

## Detector Services status 21/12/2011 - 5/01/2011

## Cooling

System	Status	If stops
Mixed Water	Run	72201
Chilled Water	Run	72201
Compressed Air	Run	72201
HVAC UX-SX-SG	Run	72201

## Detector Cooling

Detector	Status	If stops
RICH	Run	Do not need to be restarted
OT/SPD	Run	Do not need to be restarted
IT	OFF	Supplied by TT cooling plant. Must be restarted
OT	Run	72201
VELO	Run	162192/160706/165829

## Gas

Detector	Status	If stops
RICH1	-	
RICH2	Run	162516 (gas piquet, not night and w-e)
OT	Counting gas	162516 (gas piquet)
GEM	Bkp (CO2)	162516 (gas piquet, not night and w-e)
Muon	Counting gas	162516 (gas piquet, not night and w-e)
Primary supply	Run	162516 (gas piquet)

## Power

Detector	LV	HV
VELO	OFF	OFF
RICH1	OFF	OFF
RICH2	OFF	OFF
TT	???	OFF
IT	???	OFF
OT	OFF	OFF
M1	OFF	OFF
PS/SPD	OFF	OFF
ECAL	OFF	OFF
HCAL	OFF	OFF
M2-M5	OFF	OFF

## Safety System

System	Status
CSAM	All Running
DSS	Running, some alarms disabled (**)

(\*\*)List of DSS alarms with disabled actions:

- AL\_IT\_Beam\_Contact\_Aside
- AL\_IT\_Beam\_Contact\_Cside
- AL\_TT\_C6F14\_Cooling\_Not\_Ok
- AL\_IT\_C6F14\_Cooling\_Not\_Ok
- AL\_IT\_TS\_Chain\_Open\_Service\_Boxes\_Cside (??)
- AL\_MUON1\_Air\_Cooling\_Stopped\_Aside
- AL\_MUON1\_Air\_Cooling\_Stopped\_Cside
- AL\_MUON2~5\_Air\_Cooling\_Stopped\_Aside
- AL\_RICH1\_Gas\_Not\_Ok
- AL\_RICH1\_Temperature\_inside\_too\_high
- AL\_RICH1\_Thermoswitches\_Chain\_Open\_Bottom
- AL\_RICH1\_Thermoswitches\_Chain\_Open\_Top
- AL\_RICH2\_Door\_Open\_Aside
- AL\_RICH2\_Door\_Open\_Cside
- AL\_RICH2\_Thermoswitches\_Chain\_Open\_Aside
- AL\_RICH2\_Thermoswitches\_Chain\_Open\_Cside

## Online

Online - Web Services [↗](#)

## Contact

- **DSS - Infrastructure - RP** 163051 / 162029 162989 163052 162112
- **VELO Piquet** 165829
- **ST Piquet** 160425
- **OT Piquet** 160956 168680
- **RICH Piquet** 161848
- **Calo Piquet** 161822
- **Muon Piquet** 161911

-- EricThomas - 19-Dec-2011

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This topic: LHCb > StatusOverXmas

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