# Table of Contents

**LHCb Operations**

- Operations Planning Group................................................................. 1
- Operations tasks................................................................................ 1
- Operations Plots, Contributions to Conference, Papers and Notes.......................... 1
  - Operations Contribution to Conference........................................ 1
  - Operations Plots for conference...................................................... 1
  - Operations notes and papers procedure...................................... 2
- Important tips for proceedings.......................................................... 2
- Status of the Operations publication (papers and notes) for each working group........ 2
- Procedures and Information about data taking................................... 2
  - Procedures.................................................................................... 2
  - Information about data taking...................................................... 2
- Nu, Mu, and Pile-up: See NuMuPileUp............................................ 3
LHCb Operations

This page is essentially a set of links.

Operations Planning Group

The OPG meets on Thursdays at 16h. See here for agendas and minutes.

The archives of the mailing list are here.

The members are currently:

- Silvia Borghi: Operations Coordinator
- Barbara Sciascia: Deputy Operations Coordinator
- Giovanni Passaleva: Spokesman
- Chris Parkes: Deputy spokesman
- Vincenzo Vagnoni until 1 July 2018 then Matthew Charles: Physics coordinator
- Gloria Corti: LHC Radiation & Safety Coordinator
- Rolf Lindner: Technical Coordinator
- Niels Tuning: Run coordinator
- Beat Jost, Clara Gaspar, Markus Frank: Online
- Conor Fitzpatrick, Sascha Stahl, Rosen Matev Hlt
- Renaud Le Gac: L0
- Lucia Grillo, Giulio Dujany: Representing Alignment
- Silvia Borghi, Chris Jones: Representing Calibration
- Marco Adinolfi, Wander Baldini: Data Quality
- Emilie Maurice, Rosen Matev: Luminosity
- Agnieszka Dziurda, Giulio Dujany, Francesco Polci: Representing Tracking
- Martino Borsato, Donal Hill, Anton Poluektov, Jean-Francois Marchand PID&CO
- Stefanie Reichert, Carlos Vazquez Sierra Stripping
- Stefan Roiser, Marco Cattaneo, Philippe Charpentier: Computing
- Gloria Corti, Michal Kreps, Phil Ilten Simulation

Operations tasks

- JIRA OPG board
- List of Operation project and open tasks

Operations Plots, Contributions to Conference, Papers and Notes

Operations Contribution to Conference

- Operations, Computing and Detector contributions to the Conference

Operations Plots for conference

- Approval procedure
- LHCb trigger plots for conferences
- Tracking and Alignment plots for conferences
• PID plots for conferences
• Calo Objects conference plots
• Luminosity calibration plots for conferences
• Trigger Plots
• Luminosity calibration plots
• Detector Plots
• Plots in the detector performance papers can be found here
• Flavour Tagging Plots
• Miscellaneous Plots
• LHCb publicity plots from 2015 startup period
• LHCb publicity plots for 2015 data
• LHCb publicity plots for 2016 data
• LHCb publicity plots for 2018 data

Operations notes and papers procedure

• Operations notes and papers workflow

Important tips for proceedings

• This is particularly important for proceedings containing unpublished figures

Status of the Operations publication (papers and notes) for each working group

• Trigger: Database page, HLT 2015 commissioning
• Tracking: In review, Published
• PID: Documentation
• Calorimeter Objects: Notes
• Simulation:
• Online Computing:
• Offline Computing:
• Data Quality:

Procedures and Information about data taking

Procedures

• TCK release procedure
• Change magnet polarity
• Procedure for Operation report at Tuesday meeting

Old

• Calibration and alignment procedures for 2016 data taking
• First calibration/alignment procedures

Information about data taking

• Pit Operation plots
• 2017 trigger summary plots
• List of special runs or operations conditions in 2016 data taking
List of special runs or operations conditions in 2017 data taking
List of special runs or operations conditions in 2018 data taking
2017 LHC schedule

**Nu, Mu, and Pile-up: See NuMuPileUp.**

See NuMuPileUp.

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-- BarbaraStoraci - 2016-09-07