

# Weekly report summary (2011)

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- On **each Monday a data extraction is performed** on the basis of the past week
- Analysis is based on **RadMon** and **BLM** data (PMI/PAT used as a cross-check), using proper calibration and offset subtraction for the relevant detector
- Current operation:
  - W12 – last week of physics fills
  - W13 – TS + beginning of scrubbing
  - **W14** – machine downtime and “heavy” scrubbing (over the week end)
- Weekly report shows highlights on:
  - **Critical areas** where electronic equipment is installed (**RR/UJ/RE/US**)
  - The corresponding area in the tunnel side (useful for cross-check)
  - Other interesting area such as **RA/UA of P2/P8** and US85
  - Depending on LHC operational parameters, other spots (like **DS/ARC**) will be introduced and discussed (mainly for QPS equipment)
- At present they will **discussed and distributed at the RadWG**, and then published as a PDF file on the RadWG website → there is also an “expert” version where “raw” data from each detector will be available