

# Pierre Auger Observatory

## Activities between April 20 - May 31

- SD efficiency: 98.5% efficiency in the past five weeks, on-going maintenance, upgrade R&D activity (involves SD) continuing in the field.
- Recent FD observation period: - April 20 - May 9; no error, smooth running
  - current shift (May 19 - June 7); high wind warning for May 29, all smooth so far.
  - remote shift now enabled (@ Wuppertal, Germany)
- Radio array (AERA) is running, only few maintenance trips required - getting more stable.

❖ April 20 - May 31: Number of triggers from cosmic rays ( $E > 10^{18}$  eV) per minute  $\sim 12000$  / day

