

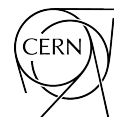
# Alarm statistics w20-21

G. Rigoletti

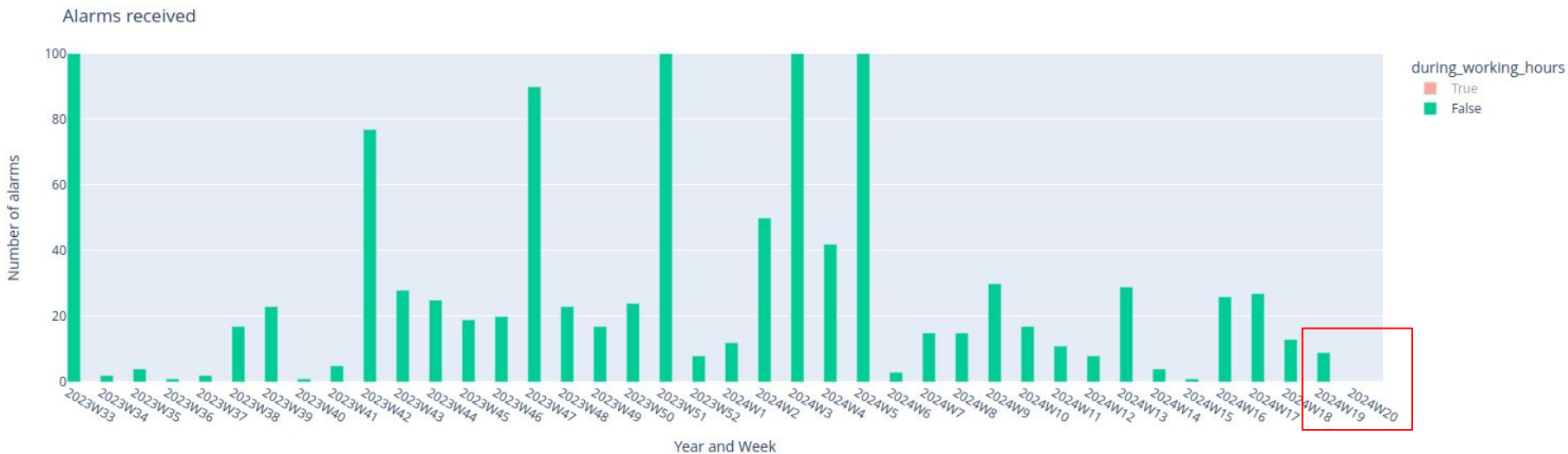


EP-DT  
Detector Technologies

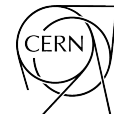
# Alarms statistics



<https://gcs-email-alarms-visualization.app.cern.ch/>



# Alarms w20-21



EP-DT  
Detector Technologies

Fred Piquet (16/05 - 23/05)

[ALICE TPC Mixer stop](#)

[CEDAR Gas Leak alarm](#)

# Alarms w19-20

## Cedar H2 Leak

Big leak (100 mbar/s)  $\Rightarrow$  triggered only if both PT6104 and PT6105 drops at the same time (i.e. spikes at the same time)

Medium leak (5 mbar/s)  $\Rightarrow$  same, both PT6104 and 6105

Small leak (0.02 mbar/min)  $\Rightarrow$  triggered if the difference of the pressure in a rolling window of 1 hour happening 3 consecutive times in ~18 minutes

