

**-----Essential Statistics: Run 4528-----**

---

**First Epics Time: 2019-09-02 07:54:49**

**Run Time: 1 hour(s), 31 minute(s), 52 second(s)**

**Current IHWP State: OUT**

**QW1 Pos: 48.4 deg, HW1 Pos: 0.2 deg**

**# of Events: 1322932**

**# of Beam ON, Laser ON Events: 720823, (55.13%)**

**# of Beam ON, Laser OFF Events: 534332, (40.87%)**

**# of Beam OFF Events: 52353, (4.00%)**