

**-----Essential Statistics: Run 5784-----**

---

**First Epics Time: 2020-03-23 09:17:13**

**Last Epics Time: 2020-03-23 09:19:40**

**Run Time: 0 hour(s), 2 minute(s), 23 second(s)**

**Current IHWP State: OUT**

**QW1 Pos: 39.3 deg, HW1 Pos: 63.5 deg**

**# of Events: 17237**

**# of Beam ON, Laser ON Events: 2885, (19.85%)**

**# of Beam ON, Laser OFF Events: 4802, (33.04%)**

**# of Beam OFF Events: 6849, (47.12%)**

**-----Essential Statistics (EPICS): Run 5784-----**

---

**IHWP State: OUT    Wien State: FLIP-LEFT**

**Target for this run: Ca48**

**# Valid Laser Cycles Found: 1**

**BPM2Ax: 0.010 +/- 0.001    BPM2Ay: 0.701 +/- 0.020**

**BPM2Bx: 0.498 +/- 0.014    BPM2By: 0.289 +/- 0.010**

**Table X: 72.00 mm    Table Y: 30.06 mm**

**QW1 Pos RB: -9835    HW1 Pos RB: -15875**

**QW1 Angle: 39.3    HW1 Angle: 63.5**

**FADC Low Thresh: 3800    FADC Hi Thresh: 200**