

**-----Essential Statistics: Run 5658-----**

---

**First Epics Time: 2020-03-14 14:45:58**

**Last Epics Time: 2020-03-14 15:07:34**

**Run Time: 0 hour(s), 21 minute(s), 32 second(s)**

**Current IHWP State: IN**

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

**# of Events: 155084**

**# of Beam ON, Laser ON Events: 22478, (52.53%)**

**# of Beam ON, Laser OFF Events: 13445, (31.42%)**

**# of Beam OFF Events: 6870, (16.05%)**

**-----Essential Statistics (EPICS): Run 5658-----**

---

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

**Target for this run: Ca48**

**# Valid Laser Cycles Found: 3**

**BPM2Ax: -0.118 +/- 0.001    BPM2Ay: 0.584 +/- 0.002**

**BPM2Bx: 0.190 +/- 0.001    BPM2By: 0.514 +/- 0.002**

**Table X: 71.99 mm    Table Y: 30.50 mm**

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

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

**FADC Low Thresh: 3700    FADC Hi Thresh: 200**