

**-----Essential Statistics: Run 4416-----**

---

**First Epics Time: 2019-08-22 14:21:53**

**Last Epics Time: 2019-08-22 14:26:44**

**Run Time: 0 hour(s), 4 minute(s), 54 second(s)**

**Current IHWP State: OUT**

**QW1 Pos: 49.2 deg, HW1 Pos: 0.2 deg**

**# of Events: 70711**

**# of Beam ON, Laser ON Events: 0, (0.00%)**

**# of Beam ON, Laser OFF Events: 0, (0.00%)**

**# of Beam OFF Events: 70711, (100.00%)**

-----Essential Statistics (EPICS): Run 4416-----

---

**IHWP State: OUT    Wien State: UNK**

**Target for this run: HOME**

**# Valid Laser Cycles Found: 0**

**BPM2Ax: 0.000 +/- 0.000    BPM2Ay: 0.000 +/- 0.000**

**BPM2Bx: 0.000 +/- 0.000    BPM2By: 0.000 +/- 0.000**

**Table X: 69.99 mm    Table Y: 32.00 mm**

**QW1 Pos RB: -359992    HW1 Pos RB: -50**

**QW1 Angle: 49.2    HW1 Angle: 0.2**

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