

**-----Essential Statistics: Run 5071-----**

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**First Epics Time: 2020-02-01 14:44:54**

**Last Epics Time: 2020-02-01 14:49:14**

**Run Time: 0 hour(s), 4 minute(s), 20 second(s)**

**Current IHWP State: OUT**

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

**# of Events: 31220**

**# of Beam ON, Laser ON Events: 17852, (57.23%)**

**# of Beam ON, Laser OFF Events: 13342, (42.77%)**

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

**-----Essential Statistics (EPICS): Run 5071-----**

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

**Target for this run: HOME**

**# Valid Laser Cycles Found: 0**

**BPM2Ax: -0.370 +/- 0.001    BPM2Ay: 0.642 +/- 0.000**

**BPM2Bx: 0.123 +/- 0.000    BPM2By: 0.500 +/- 0.001**

**Table X: 71.99 mm    Table Y: 30.00 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**