

**-----Essential Statistics: Run 4381-----**

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**First Epics Time: 2019-08-19 19:58:35**

**Last Epics Time: 2019-08-19 20:45:20**

**Run Time: 0 hour(s), 46 minute(s), 43 second(s)**

**Current IHWP State: IN**

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

**# of Events: 672876**

**# of Beam ON, Laser ON Events: 460362, (69.82%)**

**# of Beam ON, Laser OFF Events: 157653, (23.91%)**

**# of Beam OFF Events: 41359, (6.27%)**

**-----Essential Statistics (EPICS): Run 4381-----**

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**IHWP State: IN    Wien State: UNK**

**Target for this run: HOME**

**# Valid Laser Cycles Found: 0**

**BPM2Ax: 0.359 +/- 0.001    BPM2Ay: -0.391 +/- 0.000**

**BPM2Bx: 0.497 +/- 0.002    BPM2By: -0.231 +/- 0.001**

**Table X: 68.68 mm    Table Y: 31.62 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**