

**-----Essential Statistics: Run 4315-----**

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**First Epics Time: 2019-08-15 06:04:02**

**Last Epics Time: 2019-08-15 06:54:15**

**Run Time: 0 hour(s), 50 minute(s), 14 second(s)**

**Current IHWP State: OUT**

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

**# of Events: 723577**

**# of Beam ON, Laser ON Events: 265028, (37.40%)**

**# of Beam ON, Laser OFF Events: 106660, (15.05%)**

**# of Beam OFF Events: 336940, (47.55%)**

**-----Essential Statistics (EPICS): Run 4315-----**

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

**Target for this run: HOME**

**# Valid Laser Cycles Found: 0**

**BPM2Ax: -0.547 +/- 0.001    BPM2Ay: -0.288 +/- 0.001**

**BPM2Bx: -0.798 +/- 0.001    BPM2By: -0.350 +/- 0.001**

**Table X: 74.49 mm    Table Y: 30.50 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**