

**-----Essential Statistics: Run 4497-----**

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**First Epics Time: 2019-08-29 09:34:29**

**Last Epics Time: 2019-08-29 11:19:52**

**Run Time: 6 hour(s), 29 minute(s), 30 second(s)**

**Current IHWP State: OUT**

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

**# of Events: 5608880**

**# of Beam ON, Laser ON Events: 1699540, (31.18%)**

**# of Beam ON, Laser OFF Events: 189624, (3.48%)**

**# of Beam OFF Events: 3561544, (65.34%)**

**-----Essential Statistics (EPICS): Run 4497-----**

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**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: 71.99 mm    Table Y: 30.98 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**