

# Target Performance Report - S3.1

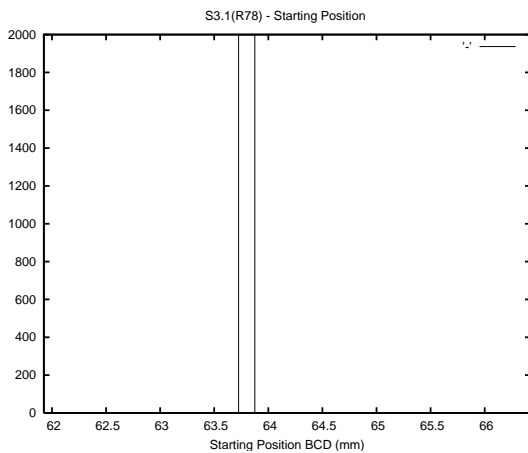
Report Generated: March 23, 2015,

Last Actuation: 23/03/15 10:59:08

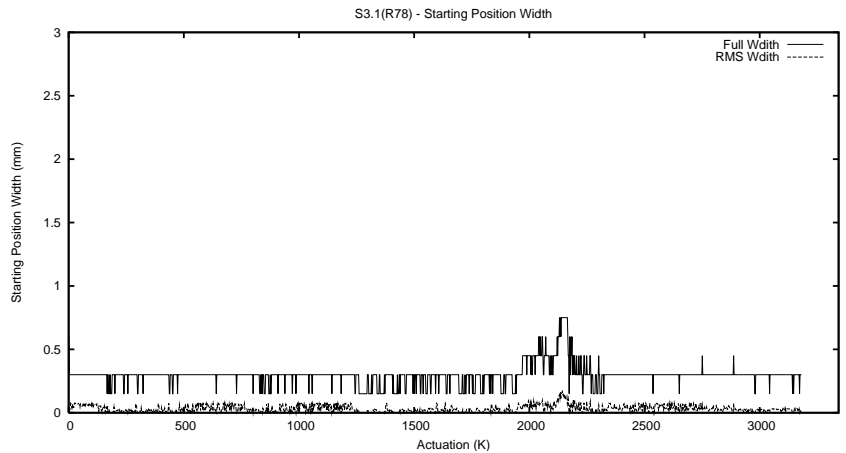
## 1 Operation Summary

|                                  | Last Shift | Total      |
|----------------------------------|------------|------------|
| Actuations:                      | 68.2K      | 3183.4K    |
| Quadrature Count errors:         | 0          | 0          |
| Fiber ADC errors:                | 0          | 0          |
| BPS errors (during actuation):   | 0          | 0          |
| (R78) Gaps > 3s & < 10s:         | 0          | 4912       |
| (R78) Gaps > 10s:                | 2          | 865        |
| (R78) SP2 Corrections:           | 0          | 726        |
| (R78) Capture Over/Under shoots: | 0/0        | 8027/16443 |

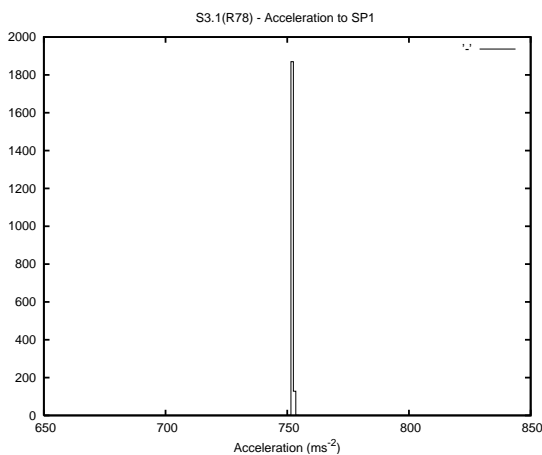
## 2 Mechanical Performance



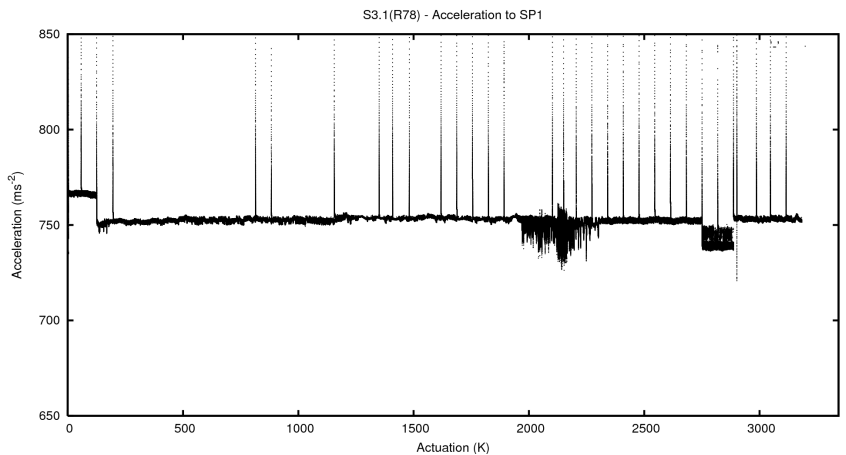
Starting position for the last 2000 actuations.



Starting position width over time.

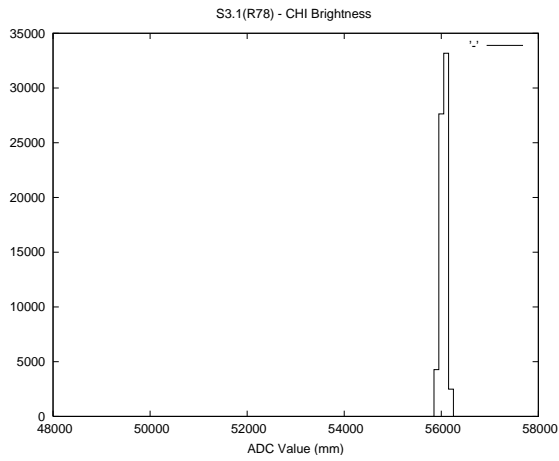
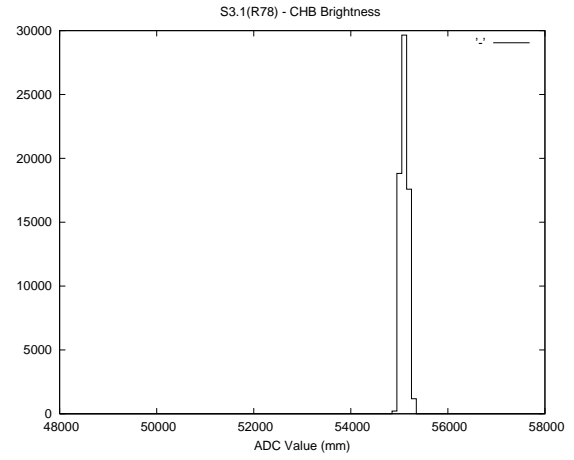
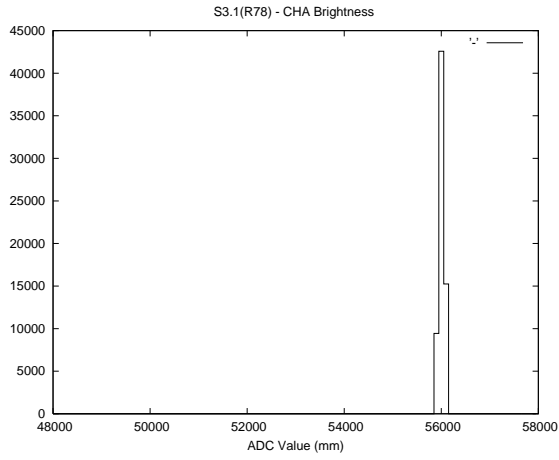


Acceleration for the last 2000 actuations.



Acceleration over time. Normalised to a temperature 45C using the temperature data collected by the system.

### 3 Optical Performance



### 4 BPS Check

