

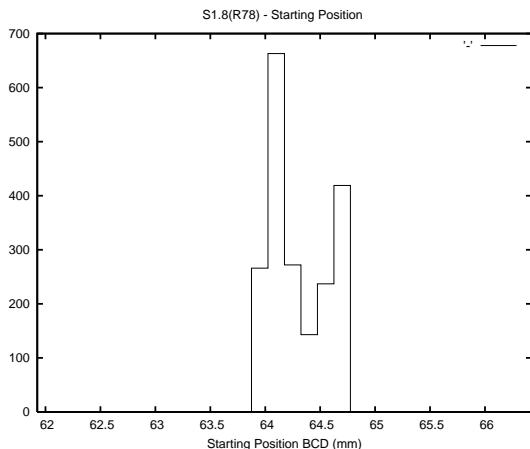
## Target Performance Report - S1.8

Report Generated: June 24, 2014,  
 Last Actuation: 24/06/14 19:37:00

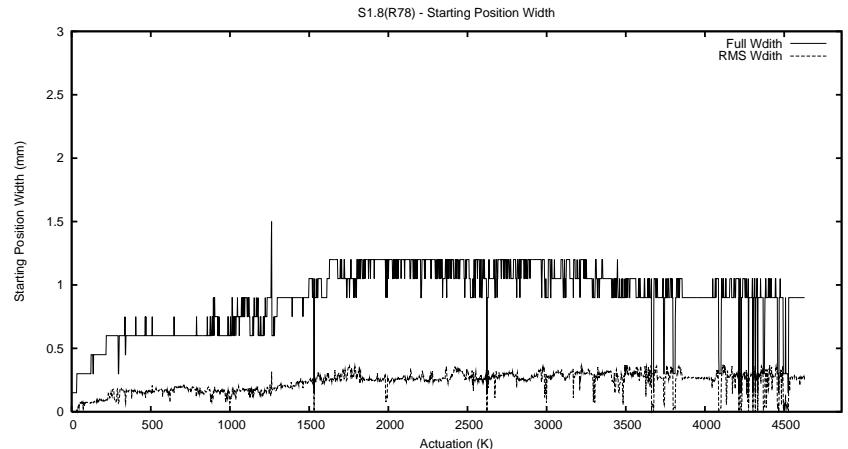
## 1 Operation Summary

|                                  | Last Shift | Total      |
|----------------------------------|------------|------------|
| Actuations:                      | 97.7K      | 4631.3K    |
| Quadrature Count errors:         | 0          | 0          |
| Fiber ADC errors:                | 0          | 1          |
| BPS errors (during actuation):   | 0          | 0          |
| (R78) Gaps > 3s & < 10s:         | 1          | 11         |
| (R78) Gaps > 10s:                | 3          | 74         |
| (R78) SP2 Corrections:           | 4          | 282        |
| (R78) Capture Over/Under shoots: | 2966/36    | 43787/2251 |

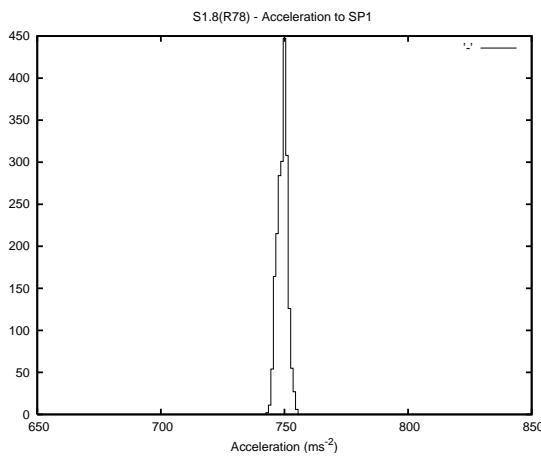
## 2 Mechanical Performance



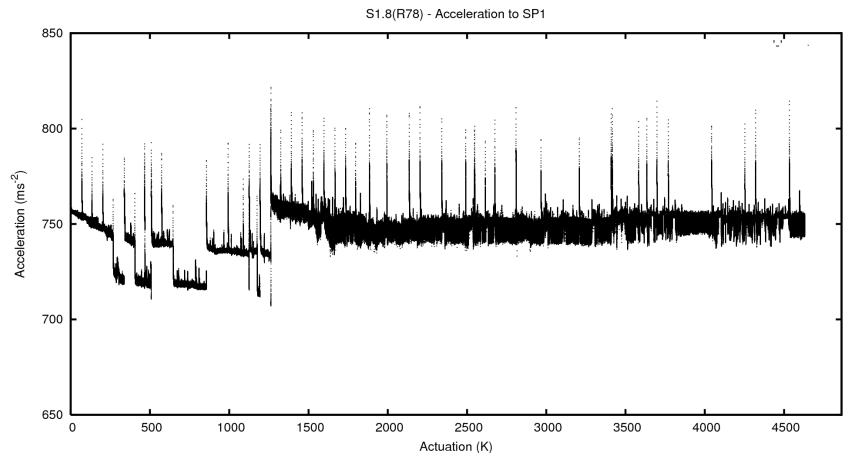
Starting position for the last 2000 actuations.



Starting position width over time.

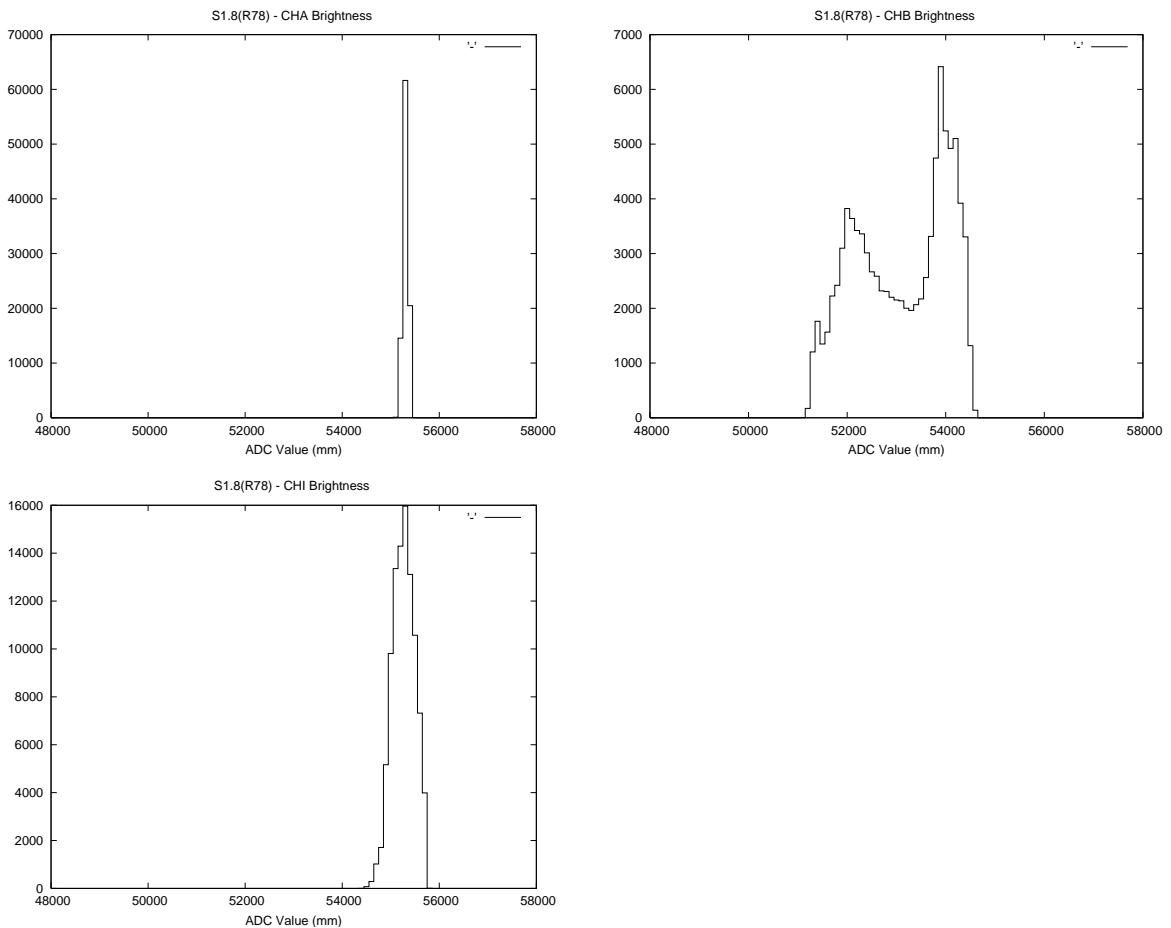


Acceleration for the last 2000 actuations.



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

### 3 Optical Performance



### 4 BPS Check

