

# Target Performance Report - S1.8

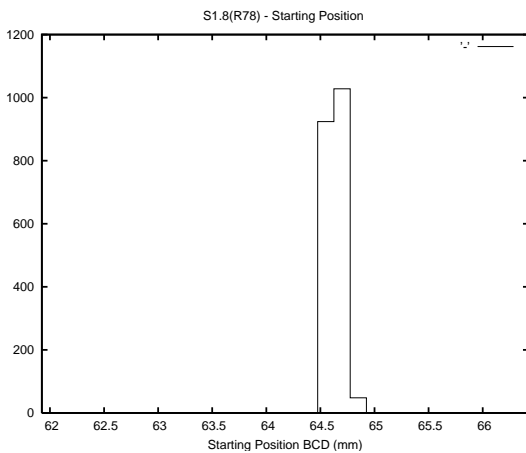
Report Generated: April 11, 2014,

Last Actuation: 11/04/14 09:57:55

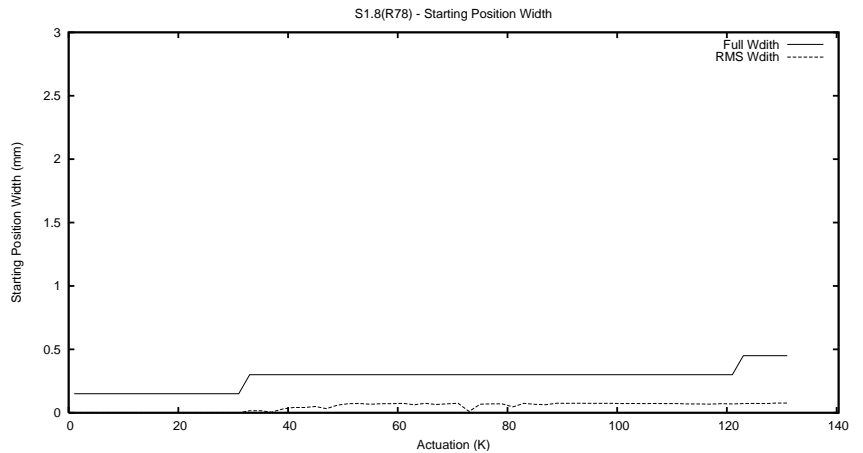
## 1 Operation Summary

|                                  | Last Shift | Total  |
|----------------------------------|------------|--------|
| Actuations:                      | 63.1K      | 133.7K |
| Quadrature Count errors:         | 0          | 0      |
| Fiber ADC errors:                | 0          | 0      |
| BPS errors (during actuation):   | 0          | 0      |
| (R78) Gaps > 3s & < 10s:         | 0          | 0      |
| (R78) Gaps > 10s:                | 2          | 1      |
| (R78) SP2 Corrections:           | 0          | 9      |
| (R78) Capture Over/Under shoots: | 0/0        | 0/146  |

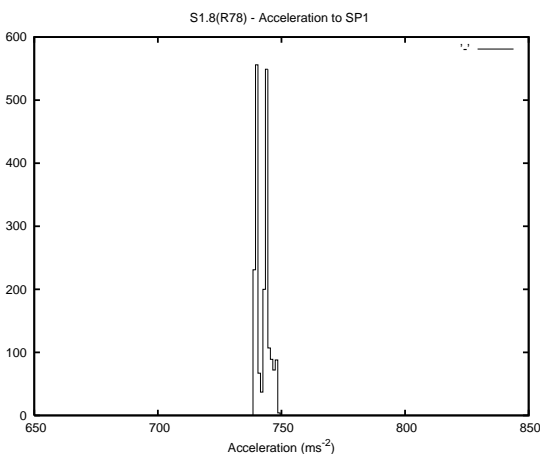
## 2 Mechanical Performance



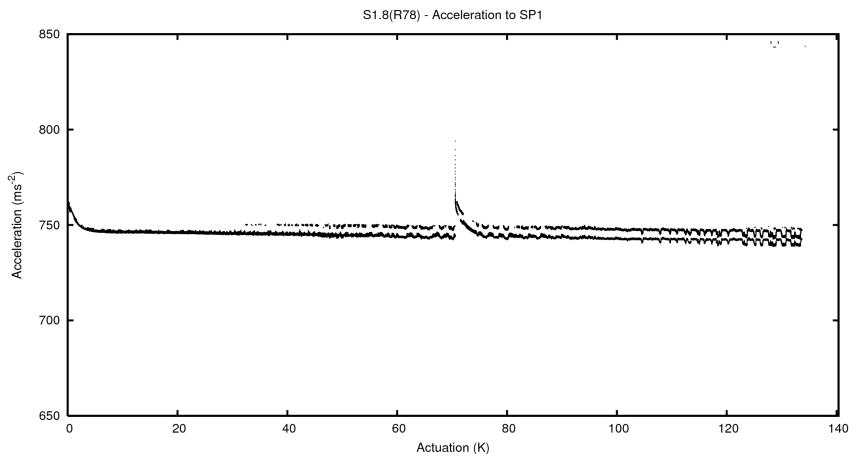
Starting position for the last 2000 actuations.



Starting position width over time.

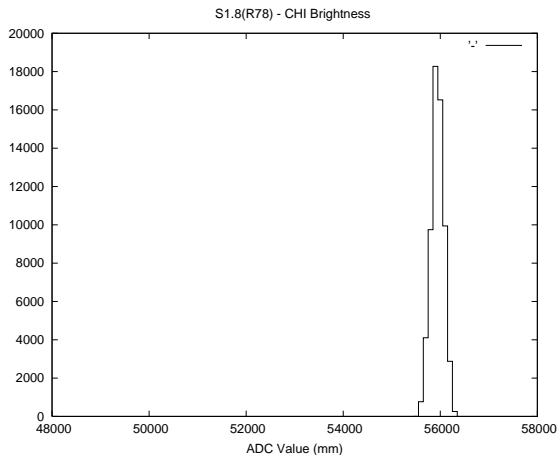
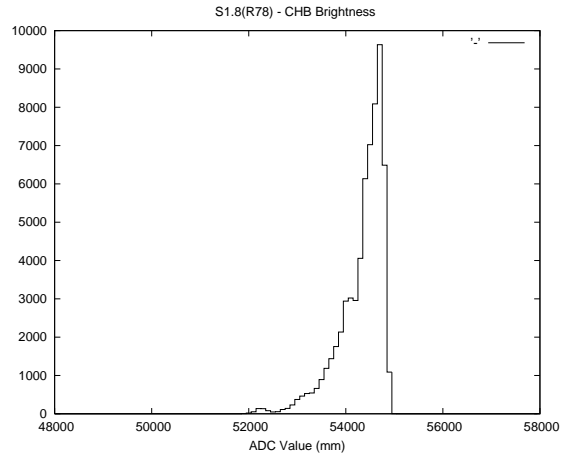
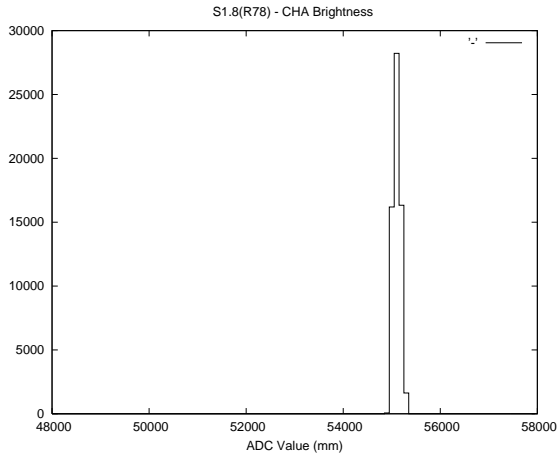


Acceleration for the last 2000 actuations.



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

### 3 Optical Performance



### 4 BPS Check

