

# Target Performance Report - S1.8

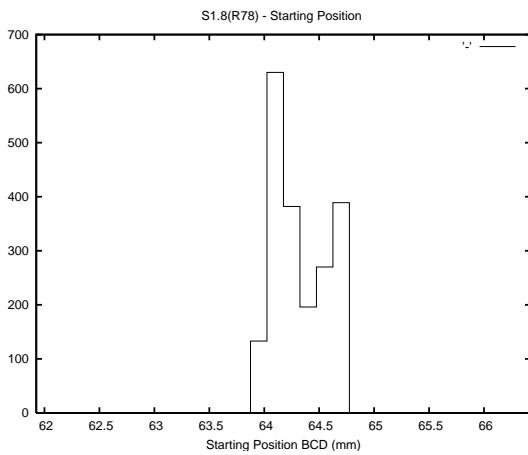
Report Generated: July 22, 2014,

Last Actuation: 22/07/14 19:28:47

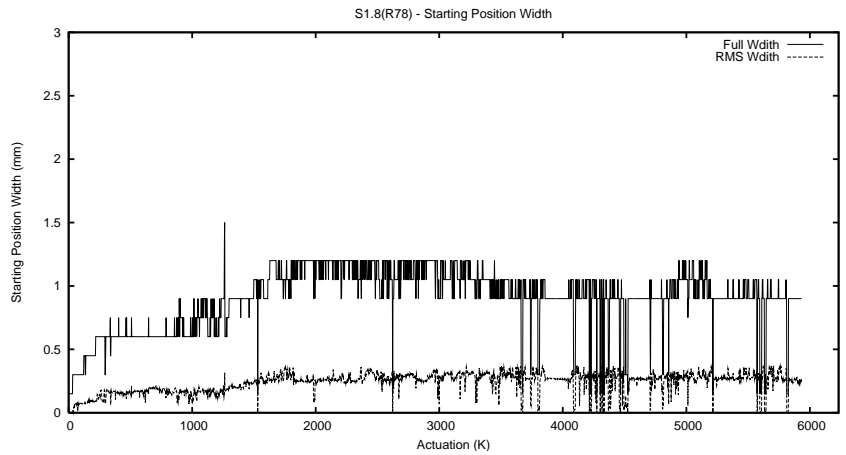
## 1 Operation Summary

	Last Shift	Total
Actuations:	107.0K	5935.8K
Quadrature Count errors:	0	0
Fiber ADC errors:	0	1
BPS errors (during actuation):	0	0
(R78) Gaps > 3s & < 10s:	2	13
(R78) Gaps > 10s:	2	80
(R78) SP2 Corrections:	8	368
(R78) Capture Over/Under shoots:	396/40	76747/2977

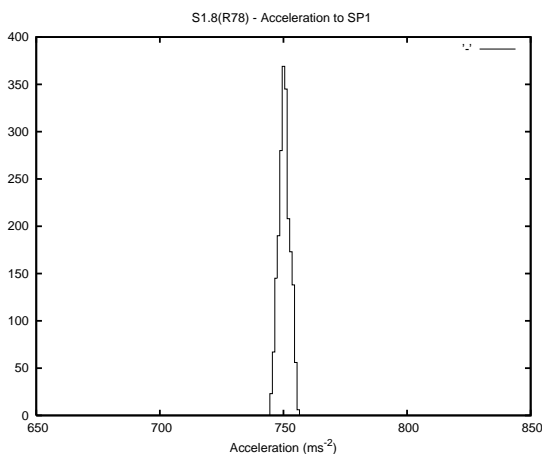
## 2 Mechanical Performance



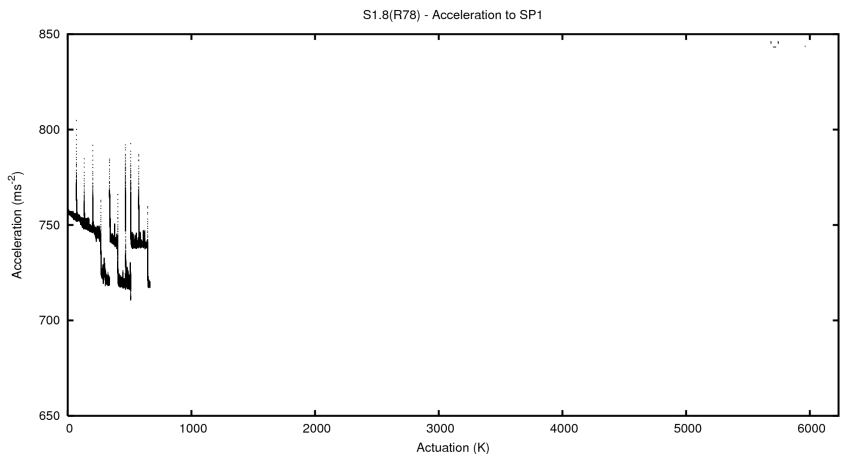
Starting position for the last 2000 actuations.



Starting position width over time.

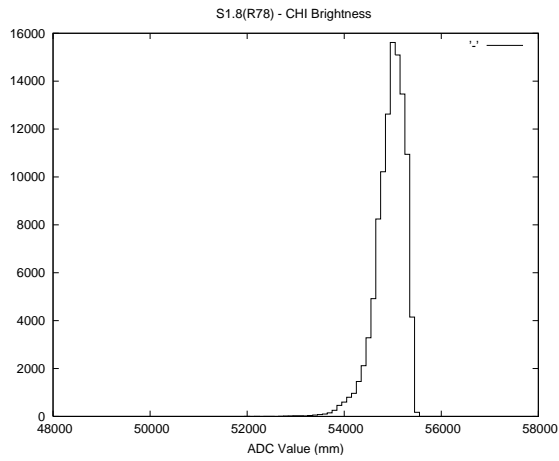
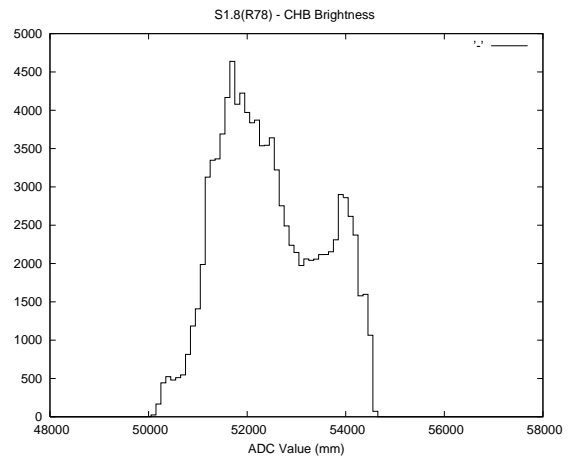
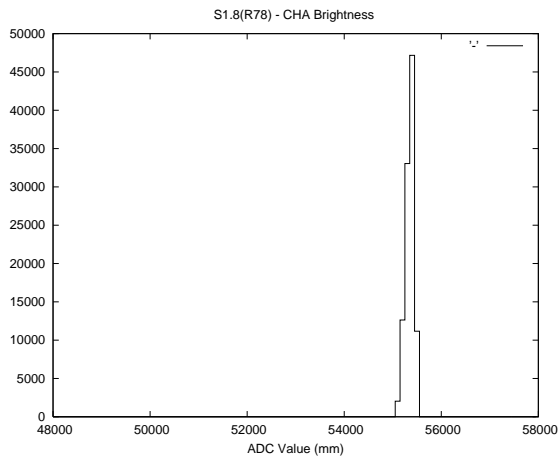


Acceleration for the last 2000 actuations.



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

### 3 Optical Performance



### 4 BPS Check

