

Target Performance Report - S1.8

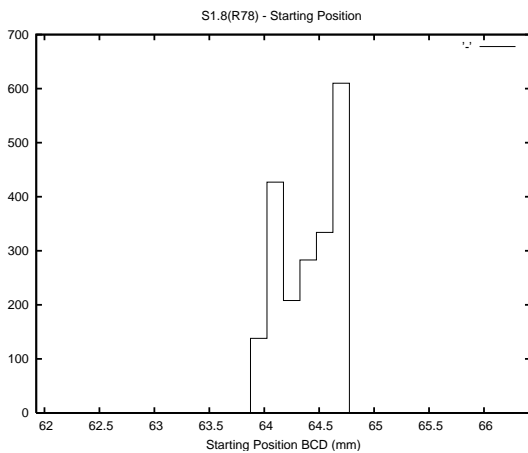
Report Generated: August 5, 2014,

Last Actuation: 05/08/14 13:55:36

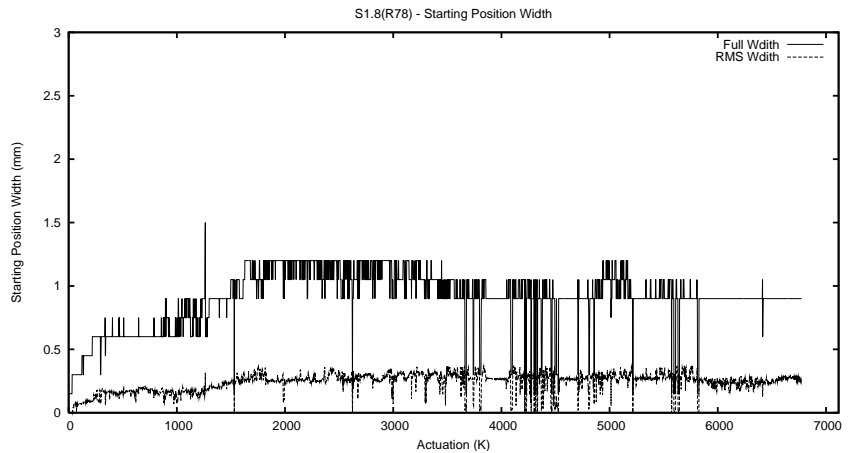
1 Operation Summary

	Last Shift	Total
Actuations:	365.4K	6777.6K
Quadrature Count errors:	0	0
Fiber ADC errors:	3	4
BPS errors (during actuation):	1	1
(R78) Gaps > 3s & < 10s:	0	13
(R78) Gaps > 10s:	2	82
(R78) SP2 Corrections:	8	376
(R78) Capture Over/Under shoots:	1603/38	78353/3034

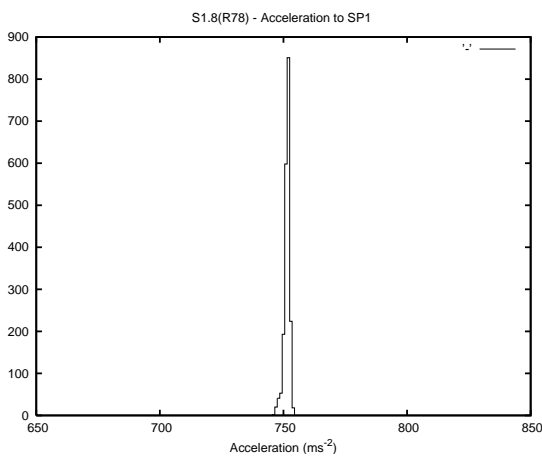
2 Mechanical Performance



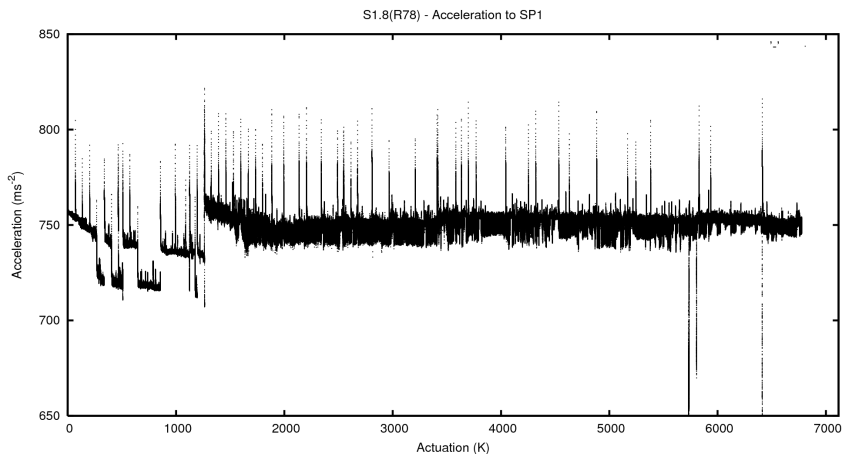
Starting position for the last 2000 actuations.



Starting position width over time.

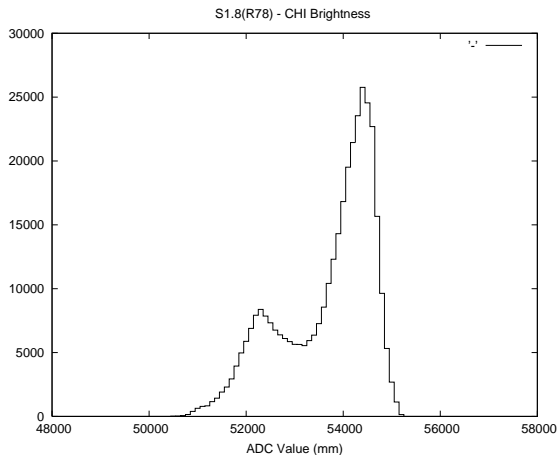
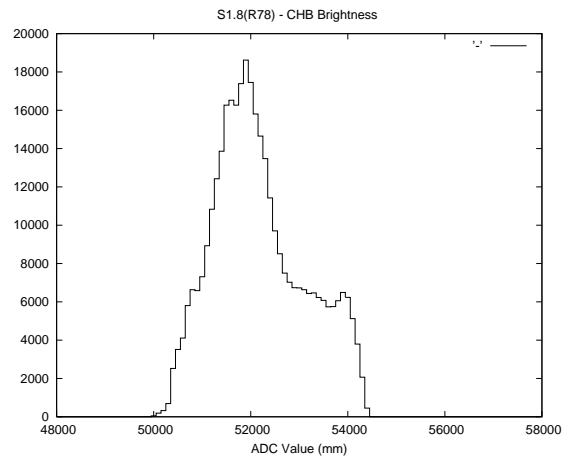
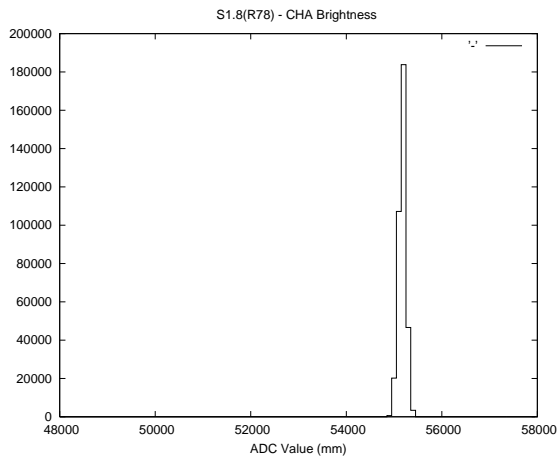


Acceleration for the last 2000 actuations.



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

3 Optical Performance



4 BPS Check

