

Target Performance Report - S1.4

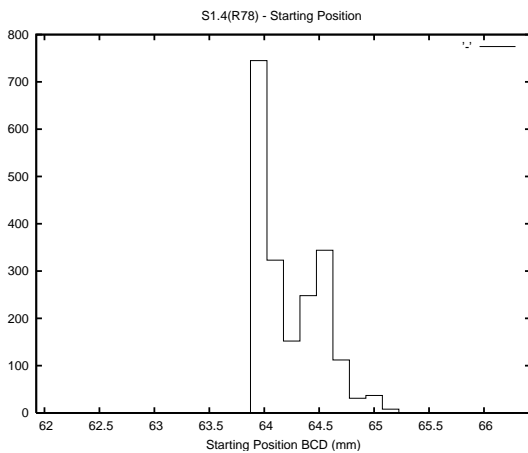
Report Generated: July 14, 2013,

Last Actuation: 14/07/13 10:24:33

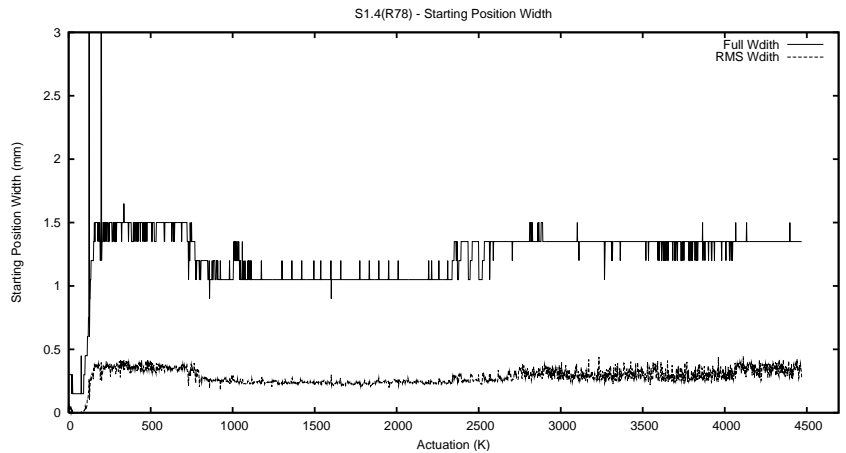
1 Operation Summary

	Last Shift	Total
Actuations:	74.5K	4470.5K
Quadrature Count errors:	0	0
Fiber ADC errors:	0	15
BPS errors (during actuation):	0	5
(R78) Gaps > 3s & < 10s:	1	24
(R78) Gaps > 10s:	2	74
(R78) SP2 Corrections:	25	970
(R78) Capture Over/Under shoots:	237/247	251428/36461

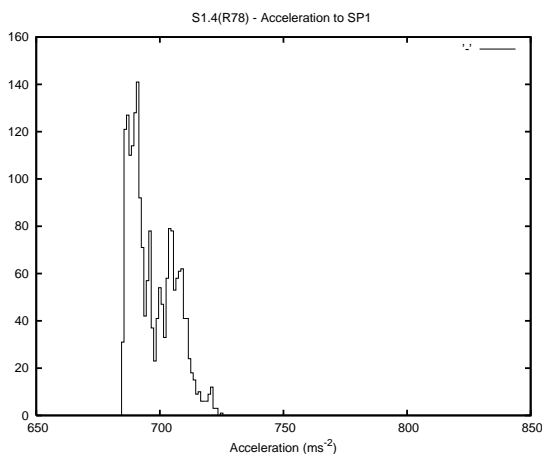
2 Mechanical Performance



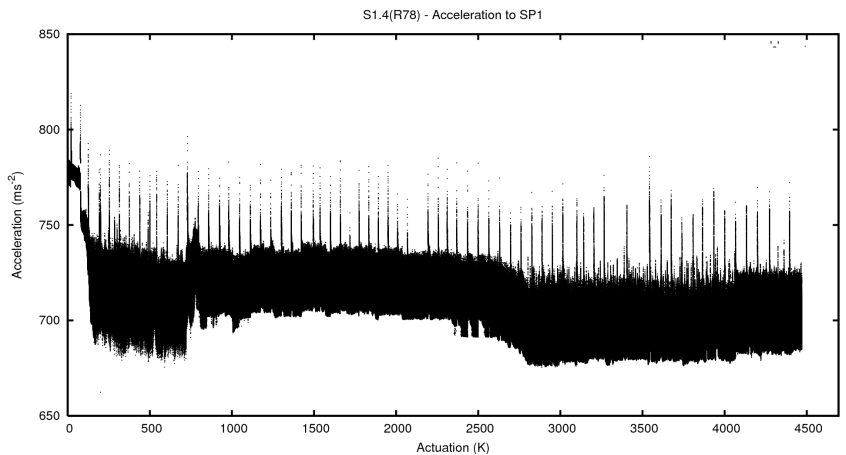
Starting position for the last 2000 actuations.



Starting position width over time.

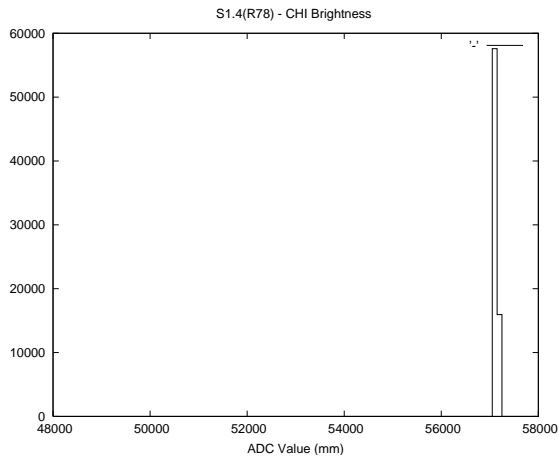
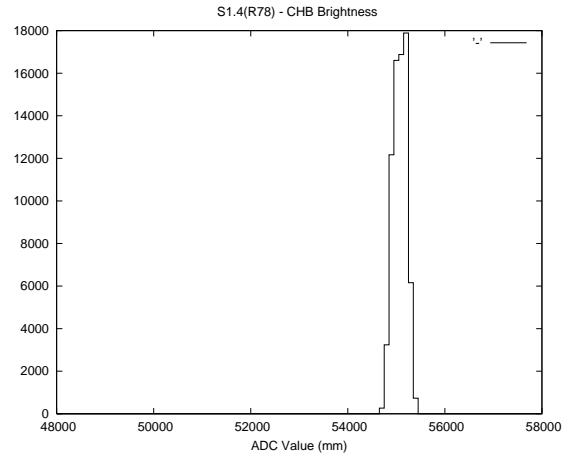
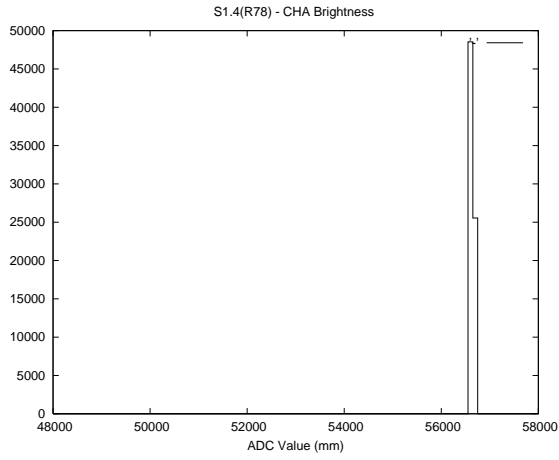


Acceleration for the last 2000 actuations.



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

3 Optical Performance



4 BPS Check

