

Target Performance Report - S1.2(R78)

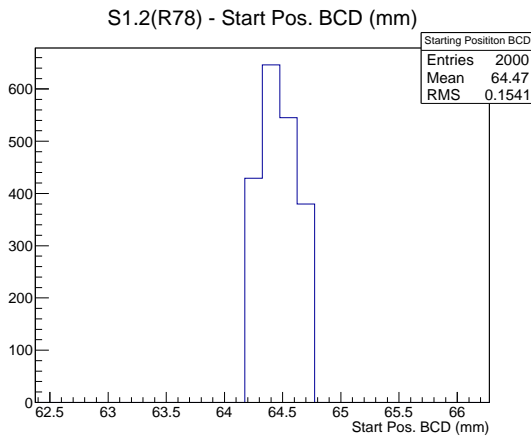
Report Generated: December 13, 2012,

Last Actuation: 13/12/12 11:12:58

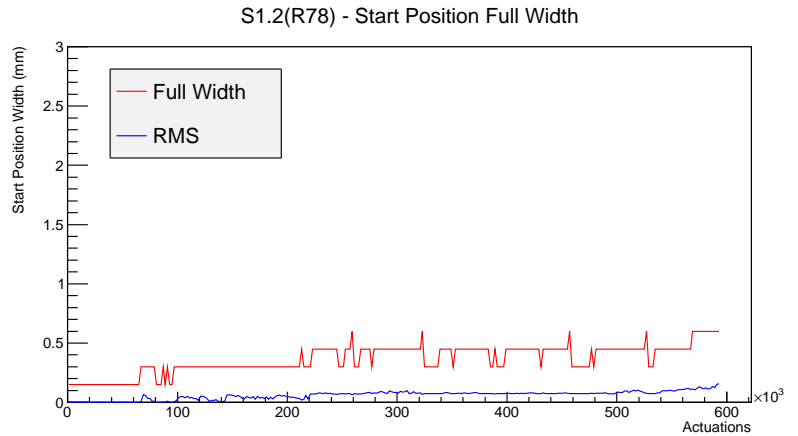
1 Operation Summary

| | Last Shift | Total |
|----------------------------------|------------|-----------|
| Actuations: | 66.8K | 593.6 K |
| Quadrature Count errors: | 0 | 0 |
| Fiber ADC errors: | 0 | 0 |
| BPS errors (during actuation): | 0 | 0 |
| (R78) Gaps > 3s & < 10s: | 0 | 24 |
| (R78) Gaps > 10s: | 2 | 16 |
| (R78) SP2 Corrections: | 1 | 16 |
| (R78) Capture Over/Under shoots: | 0/315 | 3017/3332 |

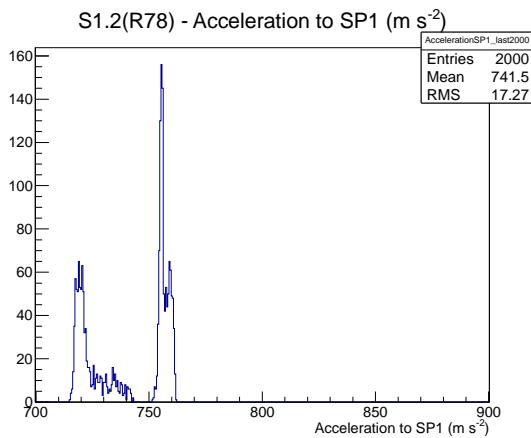
2 Mechanical Performance



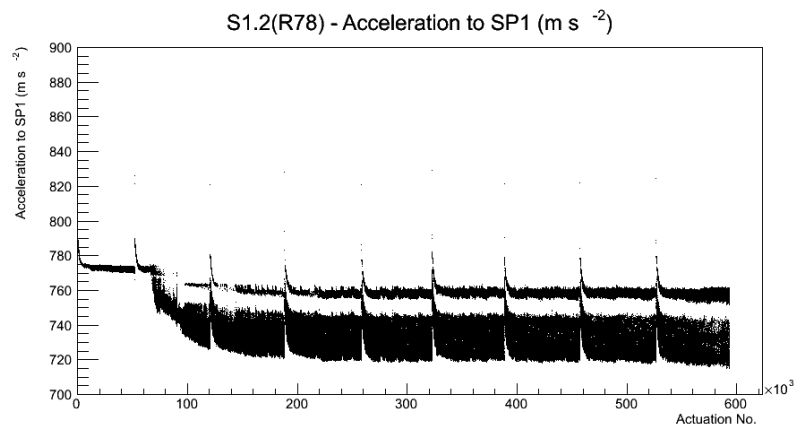
Starting position for the last 2000 actuations.



Starting position width over time.

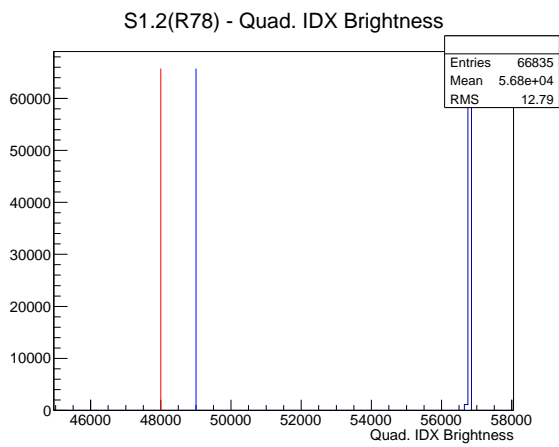
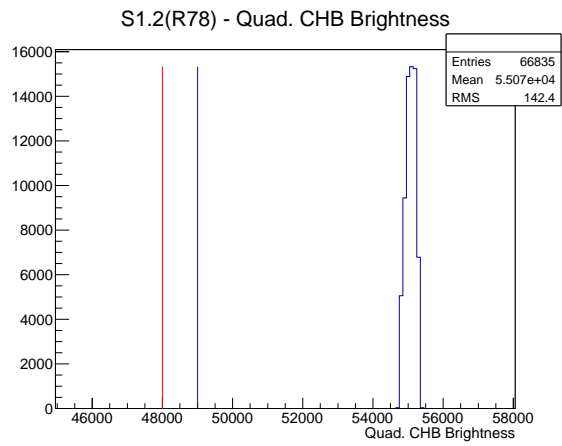
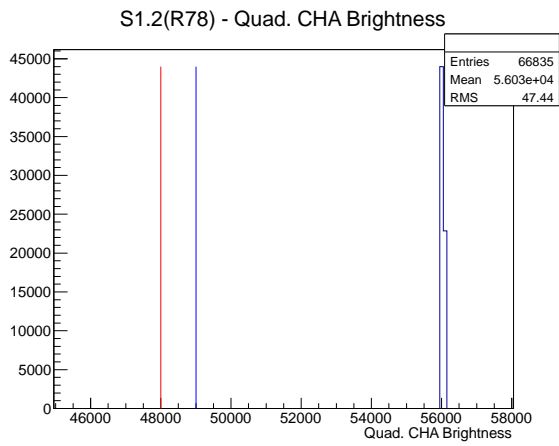


Acceleration for the last 2000 actuations.



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

3 Optical Performance



4 BPS Check

