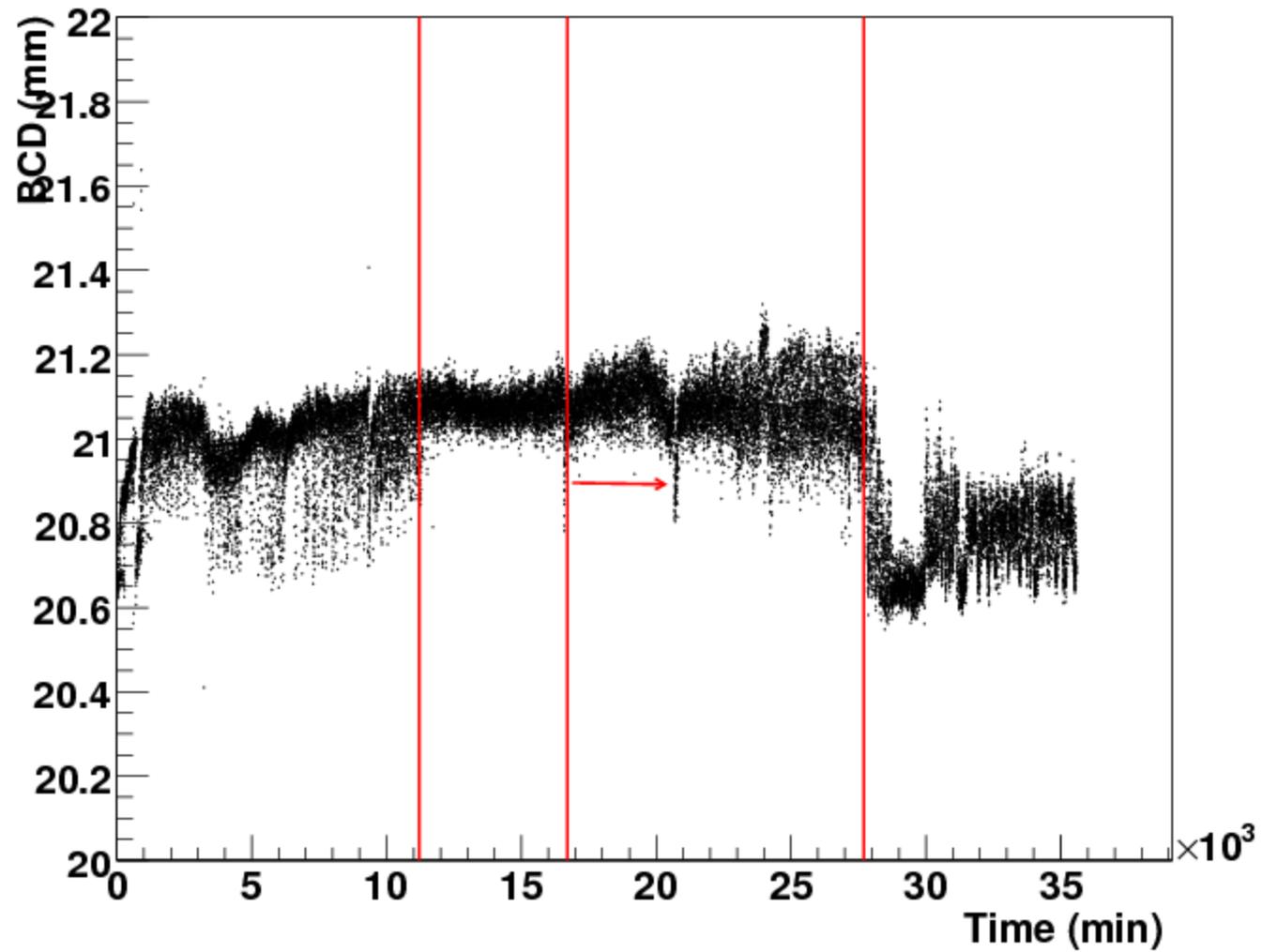


T2 mk2 Operation - a first look

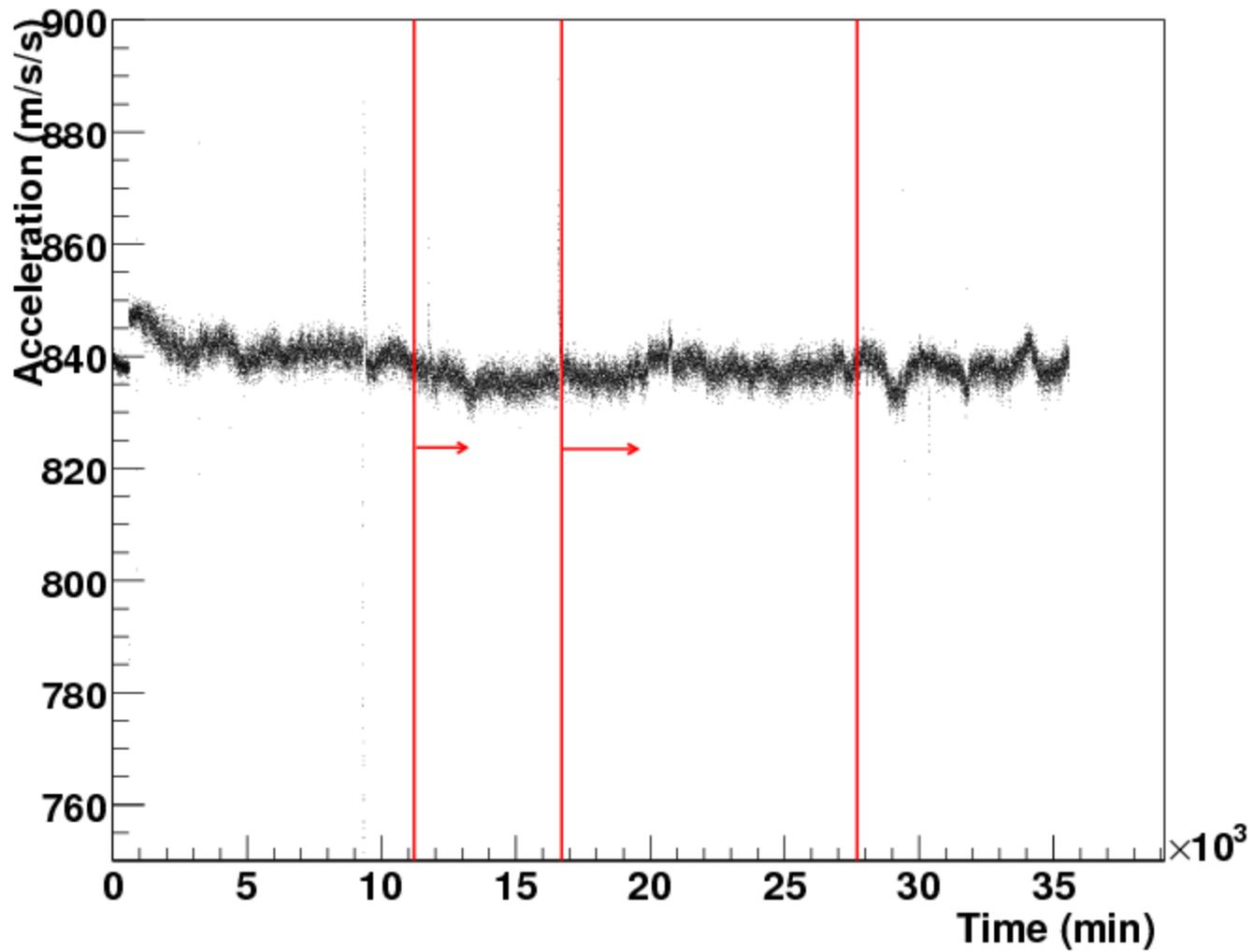
Target Meeting 24th Feb 2010

Paul Hodgson

BCD vs Time Total

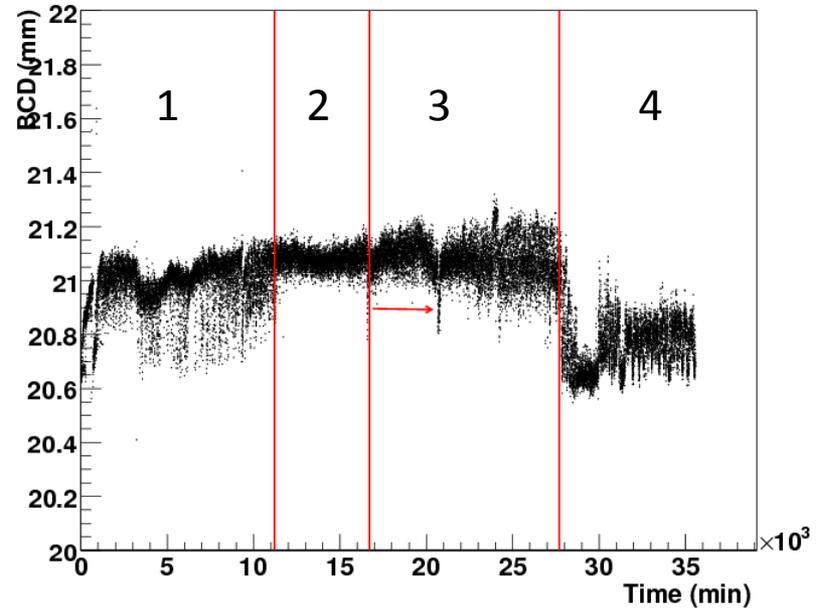


Acceleration vs Time Total



- See 4 possibly 5 distinct regions
- 11200 min – 670 k pulses
- Target bedding in ?
- 16700 min - 1×10^6 pulses
- 20000 min - 1.2×10^6 pulses
- Good stable operation
- 27700 min - 1.66×10^6 pulses
- Increasing BDC rms (width) until rapid change
- Material being displaced after prolonged wear
- To end – 2.15×10^6 pulses
- Decrease in mean BCD, was 21.1mm, reduced to 20.8mm

BCD vs Time Total



Acceleration vs Time Total

