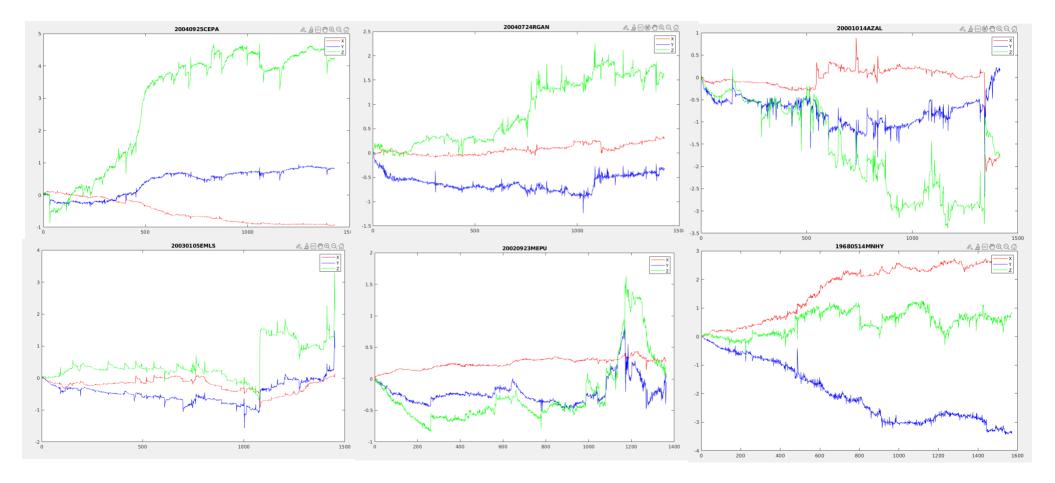
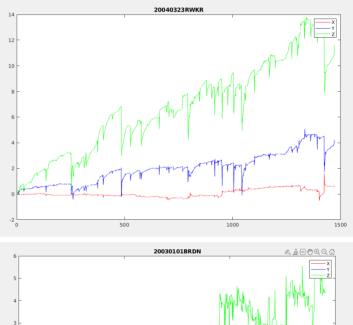
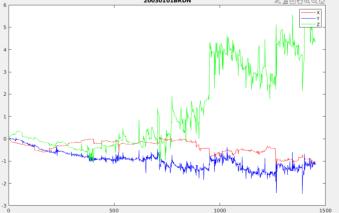
## Cumulative head motion over time



## Key observations

- Cumulative motion can be very significant over long scan sessions (>10mm)
- Motion tends to be most variable (both amplitude & frequency) during latter half of session
- Data quality from later time points will be adversely affected
- Advisable to stick with shorter (1h max) scanning sessions





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