RTS2 – progress report

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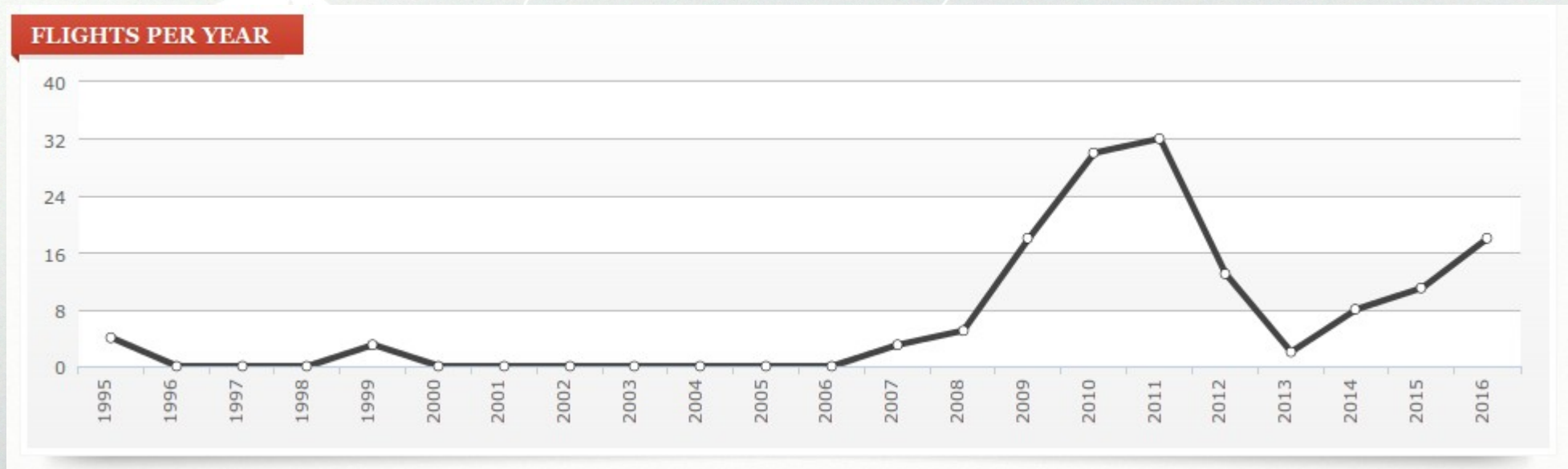## LBTO, UofA, Tucson, AZ
Institute of Physics, AS, Czech Republic

http://rts2.org

Recent updates

- Something happened after 2011..

FLIGHTS PER YEAR

From 2014 to 2017

- Code moved to GitHub

- Few patches & merge requests

- ESA Cebreros running on RTS2

- Gpoint telescope model fit

- IRAIT drivers

- Alt-Az drivers for 1m SAAO
  - Working, with poiting model

From 2014 to 2017

- Lots of improvements into pointing
  - Gpoint telescope pointing implementation
- AzCam drivers
- TCNSG driver
- Already running Kuiper 61" for few nights
- Malaga 2015 conference
- New telescopes projects (more than few...)

Future..

- TBT Chile

- AzAlt pointing model improvements (vector space)

- Autoguider

- Move to shared memory concept?

- Binary websocket interface (speed, versatility)