Survey Results

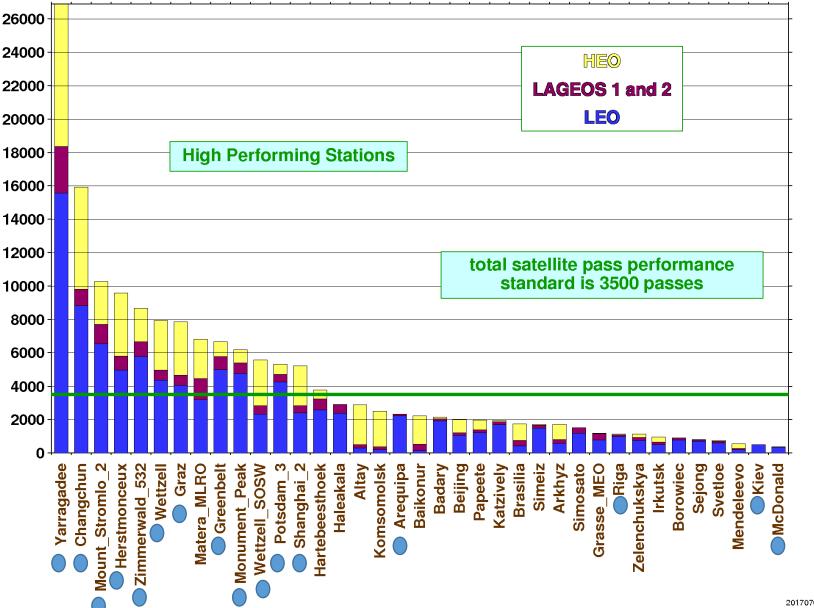
Question to Station Managers:

Three factors limiting station performance (data quality/quantity)

Summary

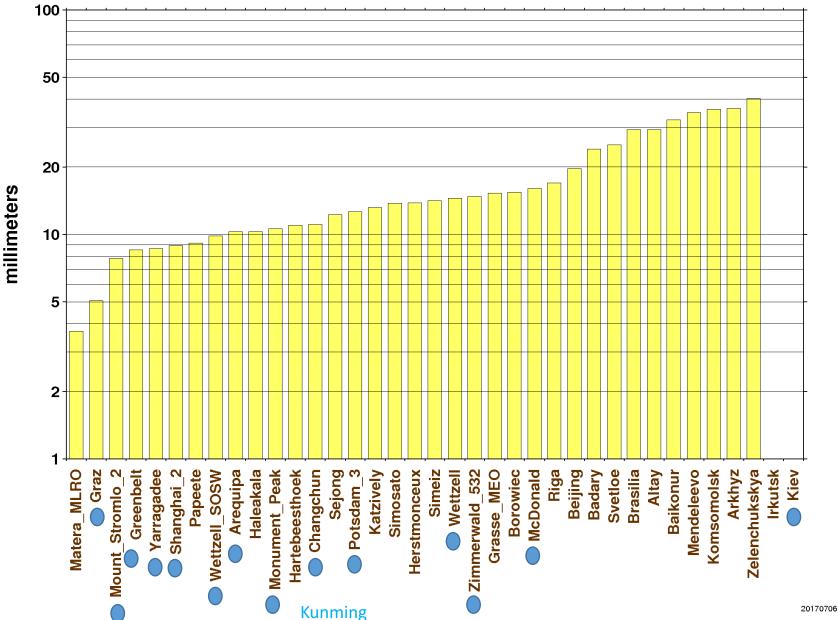
- Email Survey sent via the ILRS-CB listserv
- Survey was open-ended, left to manager's discretion how to respond
- **17** stations responded to the survey out of a total of **44** active operational stations (39%)
- Hall of Fame: 7825, 7403, 7110, 7080, 7821, 7841, 7840, 7090, 7237, 7820, 7827/8834, 1884, 7839, 7105, 1824, 7810, 1831

total passes from July 1, 2016 through June 30, 2017



Not shown: Kunming Lviv

LAGEOS RMS from April 1, 2017 through June 30, 2017



Lviv

Some Common Themes

- Difficultly in Daylight tracking (SNR)
- Poor prediction quality
- Stuck at low repetition rate (laser or range measurement equipment limitations)
- Aging detectors
- Software/Algorithm changes necessary
- Budget issues
- Weather