

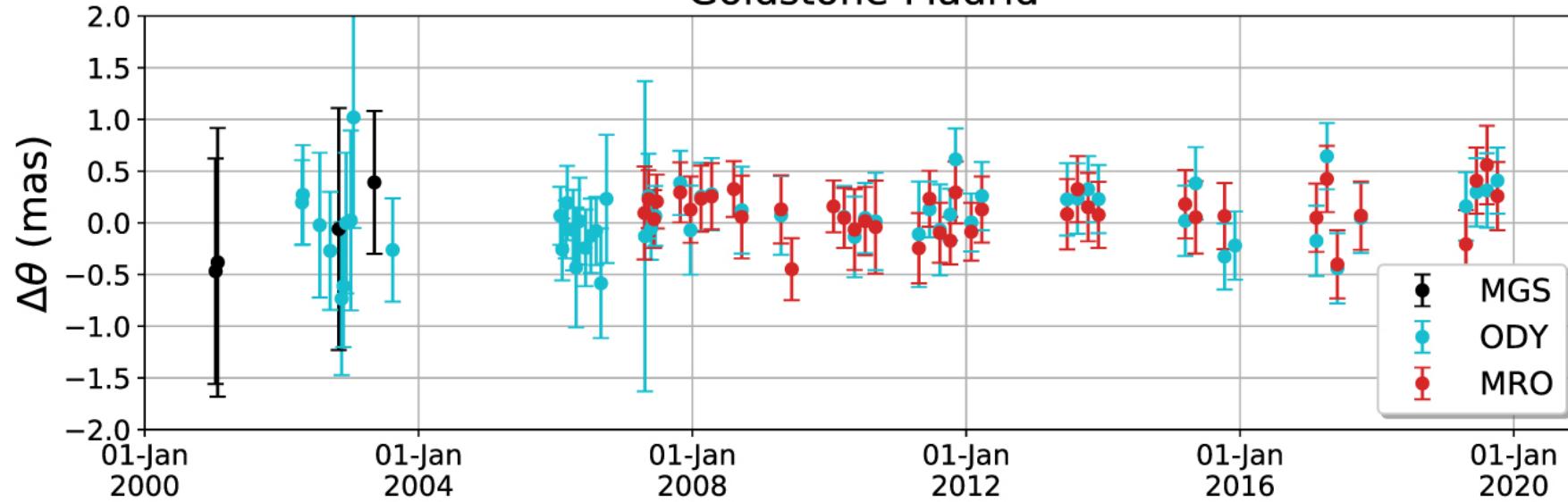
Figure 8. from The JPL Planetary and Lunar Ephemerides DE440 and DE441

null 2021 AJ 161 105 doi:10.3847/1538-3881/abd414

<https://dx.doi.org/10.3847/1538-3881/abd414>

© 2021 The Author(s). Published by The American Astronomical Society.

### Goldstone-Madrid



### Goldstone-Canberra

