

Astrometric Signal: Circular Orbit

Gaia 1σ measurement error $\sim 60 \mu\text{as}$

Roman 1σ measurement error ~ 5 to $20 \mu\text{as}$

Astrometric Signal [μas]

10.0

1.0

0.1

Kepler-1513 *b*

Kepler-1513 *c*

