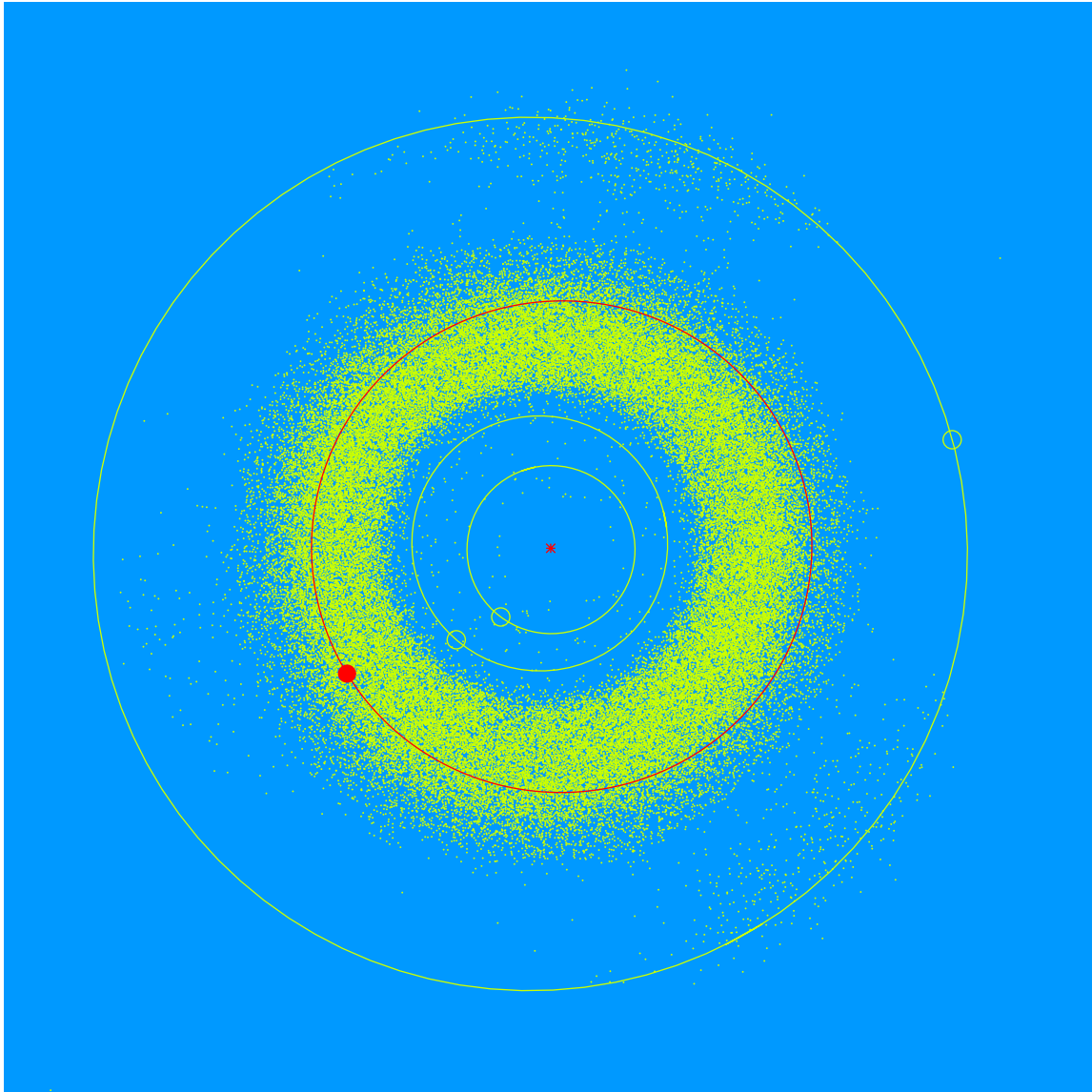


(31780) Thomaskelley = 1999 JB₁₃₆

Discovered 1999 May 15 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Thomas Joseph Kelley (b. 1990) is an American Research Assistant at Lowell Observatory in the Optics and Photonics Applications Laboratory. As a member of the Instrument Group, he also ensures smooth operation of Lowell's research facilities. He has also served as a Lowell Discovery Telescope Operator.



Semimajor axis	2.98 AU
Eccentricity	0.042
Inclination	10.56 deg
Diameter	4–6 km