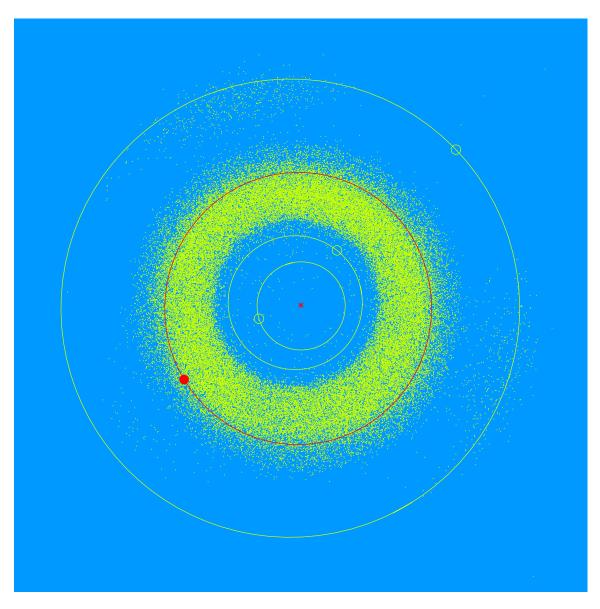
(27509) Burcher = 2000 GB<sub>143</sub>

Discovered 2000 Apr. 07 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Sarah Burcher (b. 1990) is Outreach Manager at Lowell Observatory. She oversees the outreach team and the programs they deliver. She was a critical member of the team that commissioned the Giovale Open Deck Observatory and has significantly improved the quality of the live video observing program.



 $\begin{array}{lll} \text{Semimajor axis} & 3.09 \text{ AU} \\ \text{Eccentricity} & 0.040 \\ \text{Inclination} & 11.49 \text{ deg} \\ \text{Diameter} & 4-5 \text{ km} \end{array}$