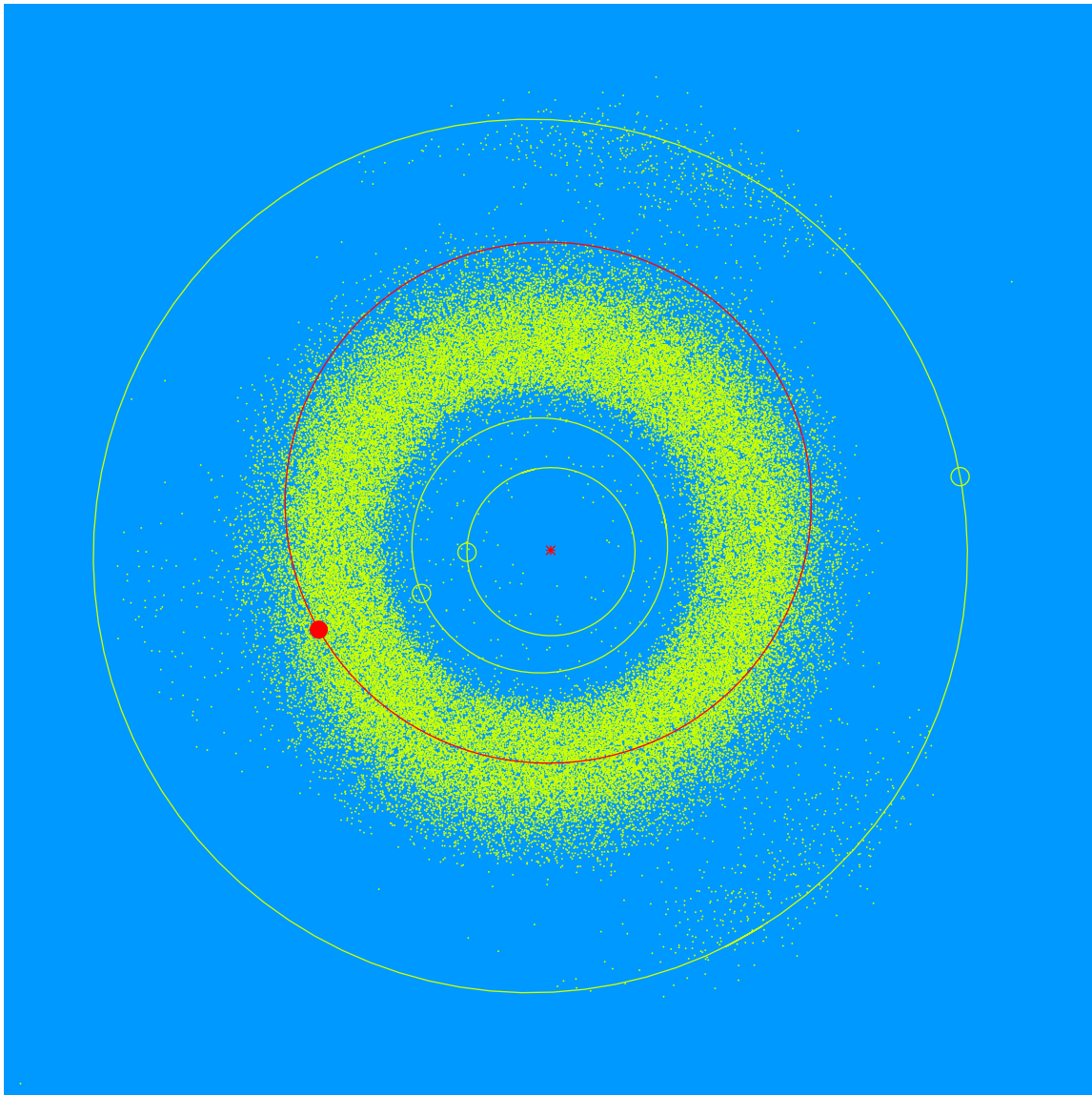


(29843) Brucesoper = 1999 FJ₁₉ Discovered 1999 Mar. 22 by the Lowell Observatory Near-Earth Object Search at the Anderson Mesa Station.

Bruce Soper (b. 1946) is the retired Chairman of the Trustees of the Mount Washington Observatory. He is a longtime supporter of observational research, both meteorological and astronomical. His support for research and education has helped engage others in appreciation of science in general and research in specific.



Semimajor axis	3.20 AU
Eccentricity	0.167
Inclination	13.49 deg
Diameter	4–6 km