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PRELIMINARY OPTIMAL ORBIT DESIGN FOR THE LASER INTERFEROMETER SPACE ANTENNA



Preliminary Optimal Orbit
Design for the Laser
Interferometer Space Antenna

NASA Technical Reports Server
(NTRS), Steven P. Hughes

BiblioGov. Paperback Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in x 7.4in x 0.1in. In this paper we present a preliminary optimal orbit analysis for the Laser Interferometer Space Antenna (LISA). LISA is a NASAESA mission to study gravitational waves and test predictions of general relativity. The nominal formation consists of three spacecraft in heliocentric orbits at 1 AU and trailing the Earth by twenty degrees. This configuration was chosen as a trade off to...

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