# Opere (6)



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# Reviews

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# OPERE (6)



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 52 pages. Original publisher: Moffett Field, Calif.: National Aeronautics and Space Administration, Ames Research Center; Springfield, Va.: For sale by the National Technical Information Service, 1989 OCLC Number: (OCoLC)25332000 Subject: Vortex-motion. Excerpt: . . . When the motion finally does assume the long-term behavior, there is sudden change in the behavior a of the Lyapunov exponents (fig. 6c); the small, monotonically increasing, positive Lyapunov exponent begins to decrease, and the small negative Lyapunov exponent becomes more negative. It appears that the of these two exponents will eventually become negative, and, possibly, both of these coefficients sum by will become negative. Therefore, the long-term solution, predicted the Lyapunov exponents, lies as at most on a one-torus, and possibly is a fixed point. The large negative Lyapunov exponent becomes less negative, remains large. It is expected that once the contribution of the transient solution to the but sum Lyapunov exponents becomes less pronounced, the of the Lyapunov exponents will assume the t 2 behavior. Numerical and Long Time Series Error The previous computations for the large-forcing, large natural-frequency case indicate that at least two types of solutions exist for this equation of motion. The first is a sinusoidal, long-lived transient with a time-varying amplitude and frequency. The second is the nonphysical long-term motion with a minimized forcing function and acceleration. The number of time steps necessary for transition from the sinusoidal motion to the long-term motion is in the tens of millions, and the cumulative error may not be by small. The amplitude, phase, and even character of the motion may be affected this cumulative error, and the transition to the long-term motion may result from this error. The calculated motion may bear any no...



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