

Solutions to Problems in Goldstein, Classical Mechanics, Second Edition

David Hestenes

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Chapter 1

Problem 1.1

A satellite, originally at rest, orbits Earth, being so situated as always to observe all the regions 1.0° wide of θ , and at every angle, must observe all the stars in the region $\pm 0.5^\circ$ of ϕ . The Earth's radius is 6370 km. The satellite must be located at a distance r from Earth's center so that it can observe all the stars in the region $\pm 0.5^\circ$ of ϕ . The satellite must be located at a distance r from Earth's center so that it can observe all the stars in the region $\pm 0.5^\circ$ of ϕ . The satellite must be located at a distance r from Earth's center so that it can observe all the stars in the region $\pm 0.5^\circ$ of ϕ .

Place the center of the Earth at the origin of the coordinate system. The satellite is at a distance r from the origin. The satellite is at a distance r from the origin. The satellite is at a distance r from the origin.

$$r = \frac{6370 \text{ km}}{\cos(0.5^\circ)} = 6370 \text{ km}$$

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Goldstein Classical Mechanics Solution Manual

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