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10-5. 1.08×10^8 . 8. 536,000 Earth. $.300 \times 10^{-5}$. 1.49×10^8 ... Feb 3th, 2024
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 Applying Vis Viva At The Periapse Point, With R Given By Eqn. 15, Yields The Orbital Speed At Periapse Passage, $V_P = R \sqrt{A(1 + E)}$; (35) Which Corresponds To The Maximum Value V Can Have. Similarly, Vis Viva And Eqn. 16 Give The Orbital Speed At Apoapse, $V_A = R \sqrt{A(1 - E)}$; (36) Which Is Th Jan 1th, 2024.

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