

Solution of Lateral Vibration of a Cantilever by Parameter Differentiation

J. P. Chiou

University of Detroit, Detroit, Mich.

and

T. Y. Na

*University of Michigan-Dearborn,
Dearborn, Mich.*

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TWO typographical errors are found in Eqs. (8) and (9). They are: 1) In the third term of Eq. (8), the factor 2 should be dropped; and 2) In the second line of Eq. (9), the ω^2 in front of the square bracket should be replaced by ω^3 . The authors acknowledge the interest shown by Dr. Joel A. Storch, of Institute for Space Studies, Goddard Space Flight Center, NASA, in following through the derivation and pointing out the above typographic errors to us.

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Index category: Aircraft Structural Design (including Loads).

Assessment of Potential Impact of Stratospheric Flight on Earth's Ultraviolet Irradiance

Henry Hidalgo

Institute for Defense Analysis, Arlington, Va.

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FOR reasons beyond the author's control, there are a few misprints in this paper, some of which are not obvious. The latter ones are: 1) the number 38.6 appears twice in the last column of Table 4. The upper one should have read 33.3; 2) in the fourth line above Eq. (3), " (Ω) is" should have read " (Ω) in;" and 3) in the footnote with double asterisk in page 143, "latitudinal direction" should have read "latitudinal distribution."

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Index categories: Atmospheric, Space, and Oceanographic Sciences; Airbreathing Propulsion, Subsonic and Supersonic; Thermochemistry and Chemical Kinetics.

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