

A Fast Semidirect Method for Computing Transonic Aerodynamic Flows

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[AIAA J. 14, 914-922(1976)]

EQUATION (6a) should contain the term $\bar{v}_y$ in place of $\bar{v}_x$. In the first sentence after Eqs. (6), case 2 should be $\nu_1 = 1$ and $\bar{b} = 0$. The line before Eq. (7) should read "... $\bar{a}$ is a transonic similarity parameter...." The right side of the first equation in Eq. (40c) should be $2u_{j-1,k} - u_{j-2,k}$. The equation in the fifth line of Sec. V A should be $\Delta x(u_x)_C = u_{j,k} - u_{j-1,k}$. The second sentence in the paragraph preceding Eq. (48) should read "...it appears best to keep α_1 at zero...."

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Index category: Subsonic and Transonic Flow.

Spin Variations in Slender Entry Vehicles During Rolling Trim

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EQUATION (9): the second=0 subscript should be deleted.

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