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ERRATUM

To the article "Simulation of Supersonic Flow in a Channel with a Step on Nonstructured Meshes with the Use of the Weno Scheme," by P. V. Bulat and K. N. Volkov, Vol. 88, No. 4, pp. 877–884, July, 2015.

The metadata (authors, affiliations, abstract, keywords, and Russian original pages) for this article was incorrectly captured from another article. It should read:

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Abstract: A numerical simulation of flow in a channel with a right-angled step has been performed on nonstructured meshes having different resolving powers with the use of high-accuracy WENO schemes. The calculated shockwave structure of this flow was compared with analogous structures described in the literature. Accuracy criteria of numerical calculations, associated with the position of shock-wave structures, are discussed. Recommendations on practical use of high-accuracy difference schemes for calculations on nonstructured meshes are given.

Keywords: channel, step, supersonic flow, numerical simulation, WENO scheme.

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