



## Sketch of a Descriptive Journey Through Switzerland

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By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 28 pages. Original publisher: Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, 1989. OCLC Number: (OCoLC)25394071 Subject: Eulers numbers. Excerpt: . . . that of Jameson et al. 4 in place of the entropy and vorticity smoothing. A smoothing coefficient of 0. 005 was found to be adequate to eliminate most of the stagnation density error ( the computed stagnation density is 1. 349 for this case ). The surface c v distribution is shown in Fig. 8. Note that the primary difference between this result and the result obtained with entropy and vorticity smoothing is more smearing of the shocks, especially the very weak shock on the lower surface. Density contours are plotted in Fig. 9; they show that the fourth-difference smoothing also works well to eliminate the crossflow odd-even mode. The major reason for using an unstructured grid is the ability to handle arbitrary geometries. For complicated objects, it may be difficult to get a smooth grid. To illustrate how the scheme is suitable for distorted grids, a solution for AGARD 01 on a grid generated by Tim Barth and Dennis Jespersen ll...



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