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NUMERICAL SIMULATION OF THE FLOW FIELD OVER SOUNDING ROCKETS



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Numerical Simulation of the
Flow Field Over Sounding
Rockets



Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | The characterization of rocket aerodynamics is a prerequisite for the design and operation of these vehicles. In order to determine its trajectory, it is necessary to know the aerodynamic characteristics in all phases of flight. One way to obtain the aerodynamic characteristics of a rocket is by means of numerical simulations of the flow along the rocket. To this end, the region around the rocket is discretized into a computational mesh that...

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