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At supersonic speed we have a local relation for two-dimensional flows relating surface slope and pressure, where θ is the surface inclination relative to the freestream: (11-1) However, this relation is not particularly useful for most cases in actual aircraft configurations. In comparison, hypersonic rules are useful.

11. Hypersonic Aerodynamics

Welcome to the NASA's Guide to Hypersonics: Hypersonic aerodynamics is a special branch of the study of aeronautics. The chief characteristic of hypersonic aerodynamics is that the temperature of the flow around the aircraft is so great that the chemistry of the gas must be considered. At low hypersonic speeds, the molecular bonds vibrate, which changes the magnitude of the forces generated by ...

Hypersonic Aerodynamics Home - NASA

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Aerodynamics - Wikipedia

Department Supersonic and Hypersonic Technology (AS-HYP)
Cologne. Office wing with main entrance and lobby.. Supersonic

wind tunnel TMK (front) and hypersonic wind tunnel H2K (rea

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