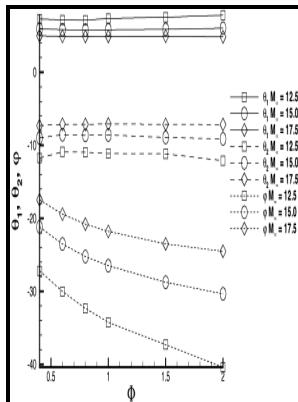


Off-design performance of oblique detonation - wave ramjets.

Dept. of Aerospace Science and Engineering, University of Toronto - Tahsini



Description: -

-Off-design performance of oblique detonation - wave ramjets.

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Off-design performance of oblique detonation - wave ramjets.

Notes: Thesis (M.Sc.) -- University of Toronto, 1996.

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Tags: #Detonation #Waves #and #Propulsion

Tahsini

It had a range of 65—130 kilometres 40—80 mi and a speed of Mach 3. An object moving at high speed through air generates a high pressure region upstream.

Detonation Waves and Propulsion

Thermal choking of the exhaust is avoided by having a relatively high supersonic air velocity at combustor entry.

A numerical investigation of oblique detonation waves in hydrogen

This book is a very well-written introduction to methods in psychological research. Steurer, Jet Propulsion Laboratory, pg.

Space Manufacturing 5

The ability to build near-Sun power stations of mercurian materials would not only support high-speed transport but Solar System development in general. It successfully shot down several enemy fighters during the Vietnam war, and was the first ship launched missile to ever successfully destroy an enemy aircraft in combat.

SPACE MANUFACTURING 5

Brandt Goldsworthy, Goldsworthy Engineering, Inc. Patent Office and David Renfroe, University of Arkansas, pg.

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