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Aeroelastic Model Of The Saturn I Block II Launch
Vehicle By Perry W. Hanson**

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Launch vehicle buffeting with aeroelastic coupling

Launch Vehicle Buffeting with Aeroelastic Coupling flow forces into an aerodynamic damping term and defines a stability buffet analysis

Dynamic response of cfrp plates under the action

Dynamic Response of CFRP Plates under the buffet, etc. There has been, in particular, damping at joints. friction. aerodynamic damping and acoustic radiation.

Vertical tail buffeting alleviation using

estimates of the aerodynamic damping showed that aerodynamic Dima, C., and Ravindra, K., Reduction of Vertical Tail Buffet Response Using Active

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Attenuation of empennage buffet response through active control of damping using piezoelectric material. (Aerodynamics) a schema:

Fluid dynamics of unsteady separated flow. part i

Abstract. Many aerospace vehicles, launch vehicles in particular, are designed with little consideration to aerodynamics. As a consequence, the aerodynamic

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Patent us5549260 - active control device for

By active feedback control using a buffet response signal for aircraft tail buffet 11 so as to produce an aerodynamic damping force on

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Review of fire and explosion hazards of flight vehicle A buffet investigation at high tail to the free aerodynamic damping of a model

Effectiveness of flow control for alleviation of

Effectiveness of Flow Control for Alleviation of Twin-Tail Buffet. flow rate on the twin-tail buffet response are the aerodynamic damping on

Experimental research on an active sting damper in

This paper details the development and experimental evaluation of an active damping system using response under exciter stimulation aerodynamic damping of the

Some aspects of aircraft dynamic loads due to flow

Variations in structural damping due to response amplitude or wing lift are undesirable (both the buffet excitation and the aerodynamic damping would have to

Buffet response and aerodynamic damping

ad0820218. title : buffet response and aerodynamic damping characteristics of aeroelastically scaled titan iii/mol configurations at transonic speeds.

Predicted dynamic buffet loads from limited

PREDICTED DYNAMIC BUFFET LOADS FROM LIMITED RESPONSE MEASUREMENTS: aerodynamic inertia aerodynamic damping Figure 12 - Buffet Response for Accel. 551 193FM

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to generate aerodynamic damping that reduces buffet-induced oscillations. Results of the Actively Controlled Response of Buffet-Affected Tails (ACROBAT)," NASA

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A I AA-9 2 -048 6 Separation-induced response from the buffet-type to the self-separation-induced effect on the aerodynamic damping had not a significant

Modal coupling effects in the free vibration of

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Control of a nonlinear dynamic structural model of

response caused by buffet loads. Several ight conditions that differ in severity were tested. The aeroservoelastic aerodynamic damping factor

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which deals with the static or steady response of an elastic body to a and the negative damping of the aerodynamic force. The methods for buffet detection

Statistical analysis of wing/fin buffeting

Aerodynamic damping derived from the NASTRAN flutter model was added to the structural damping to give a total In the prediction of the buffet response,

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