

Aiaa Aerodynamic Decelerator Systems Technology Conference

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Aiaa Aerodynamic Decelerator Systems Technology

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13th AIAA Aerodynamic Decelerator Systems Technology ...

Butler Parachute Systems, Inc PO Box 6098 Roanoke, VA 24017-0098 540-342-2501 540-342-4037 (FAX) Troy Loney Parachute Systems Engineering Consultant 50 Glenwood Road Mt Holly, NJ 08060-3404 609-267-9698 609-267-9694 (FAX) 13th AIAA Aerodynamic Decelerator Systems Technology Conference May 15-19, 1995/Clearwater Beach, FL

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Precision Guided Airdrop for Vertical Replenishment of ...

oayakime@npsedu, Associate Fellow AIAA 1 of 13 American Institute of Aeronautics and Astronautics 20th AIAA Aerodynamic Decelerator Systems Technology Conference and Seminar
 4 - 7 May 2009, Seattle, Washington AIAA 2009-2995 This material is declared a work of the US Government and is not subject to copyright protection in the United States

THE DESIGN, DEVELOPMENT AND TESTING OF PARACHUTES ...

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Parachutes for Planetary Entry Systems

- Sponsored by the AIAA Aerodynamic Decelerator Systems Technology Committee • Comprehensive • Highly recommended for engineers involved in the development and qualification of aerodynamic decelerators for planetary entry systems • Contact: Dr Jean Potvin Department of Physics Saint Louis University 3450 Lindell Blvd St Louis, MO 63103

DOD JPADS Programs Overview and Nato Activities

19th AIAA Aerodynamic Decelerator Systems Technology Conference and Seminar 21 - 24 May 2007, Williamsburg, VA AIAA 2007-2576 This material is declared a work of the US Government and is not subject to copyright protection in the United States

Semi-Numerical Derivation of the Opening Shock Factor and ...

∅ Professor, Department of Physics, 3450 Lindell Blvd, St Louis, MO 63103; member AIAA ∫ Student, Department of Physics, 3450 Lindell Blvd, St Louis, MO 63103 ℵ Consultant, 3201 Highgate Lane, St Charles, MO 63301 ## Presented at the 19 th AIAA Aerodynamic Decelerator Systems Technology Conference, Williamsburg, VA, 21-24 May 2007

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Flow-Structure Interaction Simulations for Ballutes in ...

AIAA 2009-2906 20th AIAA Aerodynamic Decelerator Systems Technology Conference and Seminar, 4 – 7 May 2009, Seattle, Washington Flow-Structure Interaction Simulations for Ballutes in Supersonic Flow Anvar Gilmanov*, Sumanta Acharya *, Timur Gilmanov ‡ Louisiana State University, Baton Rouge, LA 70803

The Parafoil Technology Demonstration (PTD) Project

AIAA 994755 The Parafoil Technology Demonstration (PTD) Project: Lessons Learned and Future Visions G Petry, R Behr, LTscharntke
DaimlerChrysler Aerospace Space Infrastructure D-81663 Munich Germany 15th CEAS/AIAA Aerodynamic Decelerator Systems Technology
Conference 8-11 June 1999 Toulouse, France

Parachute Suspension Line Drag Analysis

complicated by the different systems designs used for different applications In general, suspension lines 20th AIAA Aerodynamic Decelerator Systems
Technology Conference and Seminar
 4 - 7 May 2009, Seattle, Washington AIAA 2009-2982

Autonomous Aerial Payload Delivery System 'Blizzard'

Senior Mechanical Engineer/Lead GCO, drobinson@arcturus-uavcom, Non-Member AIAA ** Field Technician, jmalone@arcturus-uavcom, Non-
Member AIAA †† Lead Technician, pheidt@arcturus-uavcom, Non-Member AIAA I 21st AIAA Aerodynamic Decelerator Systems Technology
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Experimental Determination of Material Properties for ...

RobertBraun@aegatechedu, Fellow AIAA ‡Undergraduate Student, Daniel Guggenheim School of Aerospace Engineering,
KentoMasuyama@gatechedu § Leader Design Modeling & Simulation, ILC Dover, Inc, welchj@ilcdovercom 20th AIAA Aerodynamic Decelerator
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 4 - 7 May 2009, Seattle, Washington AIAA 2009-2949

Development and Testing of a New Family of Supersonic ...

AIAA Aerodynamic Decelerator Systems Conference II Technology Overview The LDSD project is developing three new aerodynamic decelerators
that are targeted for use in future Mars missions Two of these devices are SIADs and the third is a new SSRS Each of the two SIADs is named