

NASA KSC Export Control Office (ECO) Export/SBU Determination Record

EDDR# 09326

Title of Document:
 "Development and Validation of an Aeroelastic Ground Wind Loads Analysis Tool for Launch Vehicles"
 Author: Thomas G. Ivanco (NASA LaRC)
 (Thesis for Master of Science in A.E.)

SENSITIVE BUT UNCLASSIFIED (SBU)
 INSTRUCTIONS: This item must be reviewed under the requirements for "Sensitive But Unclassified Information" as described in NPR 1600.1, Chapter 5. <http://nodis-dms.gsfc.nasa.gov>
 Material that is export-sensitive is automatically considered to contain SBU and does not require an SBU Reviewer signature. Material that is not export-sensitive must be reviewed for SBU as required per NASA Form 1686.

	Yes	No	SBU Reviewer's Signature	Date
Document contains SBU?	<input type="checkbox"/>	<input type="checkbox"/>		

EXPORT CONTROL (EC)
 INSTRUCTIONS: If the document includes export-controlled data, contact your directorate Export Control Representative or the KSC ECO Help Desk (867-9209) for a determination of the proper export category.
<http://exportcontrol.ksc.nasa.gov/>

ECO Reviewer's Name and Organization	ECO Reviewer's Signature	Date
C. Wayne Ranow, NASA, KSC ECO	MELANIE CHAN (7/27/2009)	

	EXPORT DETERMINATION (Check one box only)	
EAR 99 NLR (No EC)	<input checked="" type="checkbox"/> EAR 99 NLR	The information contained in the document is technical in content, but is not technical data as defined by the ITAR or the EAR, and therefore is EAR 99 NLR (no export license required). [General Prohibition Six (Embargo) applies to all items subject to the EAR, i.e. items on the CCL and within EAR 99 NLR. You may not make an export or re-export contrary to the provisions of part 746 (Embargos and Other Special Controls) of the EAR and 22 CFR part 126.1 of the ITAR.]
EAR Controlled	<input type="checkbox"/>	This document is within the purview of the Export Administration Regulations (EAR), 15 CFR 730-774, and is export controlled. It may <u>not</u> be transferred to foreign nationals in the U.S. or abroad without specific approval of a knowledgeable NASA export control official, and/or unless an export license or license exception is obtained/available from the Bureau of Industry and Security, United States Department of Commerce. Violations of these regulations are punishable by fine, imprisonment, or both.
ITAR Controlled	<input type="checkbox"/>	This document contains information which falls under the purview of the U.S. Munitions List (USML), as defined in the International Traffic in Arms Regulations (ITAR), 22 CFR 120-130, and is export controlled. It shall not be transferred to foreign nationals, in the U.S. or abroad, without specific approval of a knowledgeable NASA export control official, and/or unless an export license or license exemption is obtained/available from the United States Department of State. <i>Violations of these regulations are punishable by fine, imprisonment, or both.</i>