

## Find Doc

## COMPUTATIONAL ANALYSES OF THE LIMX TBCC INLET HIGH-SPEED FLOWPATH



Computational Analyses of the LIMX TBCC Inlet High-Speed Flowpath

NASA Technical Reports Server (NTRS), Vance D. Dippold

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 38 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Reynolds-Averaged Navier-Stokes (RANS) simulations were performed for the high-speed flowpath and isolator of a dual-flowpath Turbine-Based Combined-Cycle (TBCC) inlet using the Wind-US code. The RANS simulations were performed in preparation for the Large-scale Inlet for Mode Transition (LIMX) model tests in the NASA Glenn Research Center (GRC) 10- by 10-ft Supersonic Wind Tunnel. The LIMX inlet has a low-speed flowpath that...

### Read PDF Computational Analyses of the LIMX Tbcc Inlet High-Speed Flowpath

- Authored by Vance D. Dippold
- Released at -



Filesize: 8.73 MB

### Reviews

*Thorough guide! Its such a very good go through. It is really simplified but surprises in the 50 % from the ebook. You will like how the blogger write this ebook.*

-- **Mr. Brandt Kihn**

*This pdf is wonderful. This can be for anyone who statte there had not been a well worth studying. You are going to like just how the writer write this pdf.*

-- **Mrs. Adriana Schmidt V**

## Related Books

- **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey,...**
- **Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From**
- **Preschool to Third...**
- **Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn**
- **- from Preschool to Third...**
- **From Kristallnacht to Israel: A Holocaust Survivor s Journey**
- **Read Write Inc. Phonics: Green Set 1 Storybook 9 Pip s Pizza**