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# MULTI-D CFD MODELING OF A FREE-PISTON STIRLING CONVERTOR AT NASA GLENN



Multi-D CFD Modeling of a  
Free-Piston Stirling  
Convertor at NASA Glenn

NASA Technical Reports Server  
(NTRS), et al., Scott D. Wilson

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 22 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. A high efficiency Stirling Radioisotope Generator (SRG) is being developed for possible use in long duration space science missions. NASA's advanced technology goals for next generation Stirling convertors include increasing the Carnot efficiency and percent of Carnot efficiency. To help achieve these goals, a multidimensional Computational Fluid Dynamics (CFD) code is being developed to numerically model unsteady fluid flow and...

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- Authored by Scott D. Wilson
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