Electromagnetic Field Characteristics of the Transrapid TR08 Maglev System



Filesize: 3.26 MB

Reviews

Merely no words to spell out. I am quite late in start reading this one, but better then never. I am happy to explain how this is actually the very best publication we have go through within my personal daily life and can be he best ebook for at any time.

(Althea Christiansen)

ELECTROMAGNETIC FIELD CHARACTERISTICS OF THE TRANSRAPID TRO8 MAGLEV SYSTEM



CreateSpace Independent Publishing Platform. Paperback. Condition: New. This item is printed on demand. 224 pages. Dimensions: 11.0in. x 8.5in. x 0.5in.As part of the Federal Railroad Administrations (FRA) Magnetic Levitation Transportation Technology Deployment Program, this technical report has been prepared to characterize the temporal, spatial, and frequency-dependent variability of electromagnetic fields (EMF) associated with the operation of the Transrapid International (TRI) TR08 Maglev System. The TRI TR08 Maglev System is an advanced transportation technology in which magnetic forces levitate, propel, and guide a vehicle over a specially-designed guideway. The TR08 Maglev System is the technology that is being considered for deployment in the U. S. , and potential EMF impacts were not known. This document presents EMF data collected during measurements of the TRI TR08 Maglev System in August 2001 at the TRI Test Facility in the Emsland region of Germany. MultiWave digital data recorders were used to characterize static and extremely low frequency (ELF; 3-3, 000 Hz) magnetic fields; these data were augmented with measurements of very low frequency (3-30 kHz) and low frequency (30-300 kHz) magnetic fields, ELF electric fields, and radiofrequency electric fields. EMF personal exposure data were collected using EMDEX and Nardalert probes. Measured EMF levels and characteristics are similar to those of existing electric transportation and comply with all current applicable human exposure safety standards. This item ships from La Vergne,TN. Paperback.



Read Electromagnetic Field Characteristics of the Transrapid TR08 Maglev System Online Download PDF Electromagnetic Field Characteristics of the Transrapid TR08 Maglev System

Other PDFs



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, with Some Modifications.

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book *****
Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually...

Save eBook »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book
***** Print on Demand ******. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

Save eBook »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

Save eBook »



Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

Save aBook »



Games with Books: Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade

Book Condition: Brand New. Book Condition: Brand New.

Save eBook »



Read Write Inc. Phonics: Purple Set 2 Non-Fiction 4 What is it?

 $Ox for d\ University\ Press,\ United\ Kingdom,\ 2016.\ Paperback.\ Book\ Condition:\ New.\ 215\ x\ 108\ mm.\ Language:\ N/A.\ Brand\ New\ Book.$ These decodable non-fiction books provide structured practice for children learning to read. Each set of books

Read eBook »



Write Better Stories and Essays: Topics and Techniques to Improve Writing Skills for Students in Grades 6 - 8: Common Core State Standards Aligned

Createspace Independent Publishing Platform, United States, 2012. Paperback. Book Condition: New. 277 x 211 mm. Language: English. Brand New Book ***** Print on Demand *****. Mr. George Smith, a children s book author, has been

Read eBook »



Growing Up: From Baby to Adult High Beginning Book with Online Access

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

Read eBook »



Book Finds: How to Find, Buy, and Sell Used and Rare Books (Revised)

 $Perigee.\ PAPERBACK.\ Book\ Condition:\ New.\ 0399526544\ Never\ Read-12+\ year\ old\ Paperback\ book\ with\ dust\ jacket-may\ have\ light\ shelf\ or\ handling\ wear-has\ a\ price\ sticker\ or\ price\ written\ inside\ front\ or\ back\ cover-publishers\ mark-Good\ Copy-I$

Read eBook »



My Brother is Autistic

Barron's Educational Series Inc., U.S. Paperback. Book Condition: new. BRAND NEW, My Brother is Autistic, Jennifer Moore-Mallinos, Medical experts are just beginning to understand varying degrees of autism and its impact on both the autistic child

Read eBook »