

## An introduction to the GOES I-M imager and sounder instruments and the GVAR retransmission format



Filesize: 5.5 MB

### ***Reviews***

*Very useful for all group of people. It is amongst the most incredible pdf i actually have read through. Its been written in an extremely straightforward way and it is just right after i finished reading through this pdf by which basically modified me, change the way i think.*  
***(Felicia Nikolaus)***

## AN INTRODUCTION TO THE GOES I-M IMAGER AND SOUNDER INSTRUMENTS AND THE GVAR RETRANSMISSION FORMAT

DOWNLOAD



To get **An introduction to the GOES I-M imager and sounder instruments and the GVAR retransmission format** eBook, make sure you access the button beneath and save the file or gain access to other information which are related to **AN INTRODUCTION TO THE GOES I-M IMAGER AND SOUNDER INSTRUMENTS AND THE GVAR RETRANSMISSION FORMAT** book.

No binding. Book Condition: New. This item is printed on demand. Original publisher: Washington, D. C. : U. S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite, Data, and Information Service, Office of Systems Development, Ground Systems Division, 1994 OCLC Number: (OCoLC)741275898 Subject: Satellite meteorology. Excerpt: . . . Star reference data collection is performed by each instrument. This permits regular determination of optical references. These features that reduce pointing errors permit the total system to achieve high accuracies with respect to ground coordinates. Each instruments optical assembly measures approximately 18 x 18 x 42 . A 9 long sun shield extends from the scan cavity and a 24 square by 12 extension shields the radiative cooler. The separate electronics module for each instrument, containing nearly all the control and signal processing circuitry, is located across from the optical assembly. Raw Imager data is transmitted at 2. 6208 Mbps. The Sounder has a much lower rate at 0. 040 Mbps. 2. 2 Key Features General characteristics of the two units are summarized and their performance is given in Tables 2-1, 2-2, 2-3, and 2-4. Figures 2-4 and 2-5 show the coordinate frames and scan limits for the instruments. Prime features of these instruments are as follows: Scan control-Commandable frame size and location. -Imager and Sounder mechanically independent and fully stable against other instruments motion ( MMC ). -Capability to interrupt long duration frames to permit priority ( storm watch ) observations--not expected to be used operationally. -Repeat-frame option, similar to Rapid Interval Scan Operations ( RISOPS )--not expected to be used operationally due to lack of control of frame start time. Position Location and Frame Overlay Accuracies-Imager pixel locations accurate to 4 km at nadir, at noon 8 hours; registration between repeated images from 53 r and...



[Read An introduction to the GOES I-M imager and sounder instruments and the GVAR retransmission format Online](#)



[Download PDF An introduction to the GOES I-M imager and sounder instruments and the GVAR retransmission format](#)



[Download ePub An introduction to the GOES I-M imager and sounder instruments and the GVAR retransmission format](#)

## Other Books



**[PDF] Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.**

Click the hyperlink under to read "Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America." file.

[Read eBook »](#)



**[PDF] California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**

Click the hyperlink under to read "California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version - - Access Card Package" file.

[Read eBook »](#)



**[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**

Click the hyperlink under to read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" file.

[Read eBook »](#)



**[PDF] Who am I in the Lives of Children? An Introduction to Early Childhood Education**

Click the hyperlink under to read "Who am I in the Lives of Children? An Introduction to Early Childhood Education" file.

[Read eBook »](#)



**[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package**

Click the hyperlink under to read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package" file.

[Read eBook »](#)



**[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)**

Click the hyperlink under to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" file.

[Read eBook »](#)

**[PDF] Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners**

Click the hyperlink listed below to download "Learn the Nautical Rules of the Road: An Expert Guide to the COLREGs for All Yachtsmen and Mariners" PDF document.

[Read Document »](#)

**[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online**

Click the hyperlink listed below to download "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online" PDF document.

[Read Document »](#)

**[PDF] A Parent s Guide to STEM**

Click the hyperlink listed below to download "A Parent s Guide to STEM" PDF document.

[Read Document »](#)

**[PDF] 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**

Click the hyperlink listed below to download "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" PDF document.

[Read Document »](#)

**[PDF] I Want to Thank My Brain for Remembering Me: A Memoir**

Click the hyperlink listed below to download "I Want to Thank My Brain for Remembering Me: A Memoir" PDF document.

[Read Document »](#)

**[PDF] Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback**

Click the hyperlink listed below to download "Fun to Learn Bible Lessons Preschool 20 Easy to Use Programs Vol 1 by Nancy Paulson 1993 Paperback" PDF document.

[Read Document »](#)