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110 Watts

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Maxtrac Rss Manual

**Steven H. Moritz, PRC INFORMATION
SCIENCES CO MCLEAN VA., U.S. Army
Engineer Topographic Laboratories**

Maxtrac Rss Manual:

User's Manual for the Reference Scene Software (RSS). Steven H. Moritz, PRC INFORMATION SCIENCES CO MCLEAN VA., U.S. Army Engineer Topographic Laboratories, 1976 The Reference Scene Software RSS is a set of eleven CDC 6400 computer programs used in house at the U S Army Engineer Topographic Laboratories USAETL Ft Belvoir Virginia to produce simulated Plan Position Indicator PPI radar scenes The two inputs required by RSS are a matrix array raster format of digital terrain elevations and a corresponding vector digitized list of planimetry features roads lakes railroads cities rivers etc The output of RSS is a raster format magnetic tape image of the circular PPI scene which is later formatted onto 35mm film and machine compared to the actual scene of the area to determine the goodness of correlation These programs were originally developed by the Naval Training Equipment Center NTEC Orlando Florida for visual flight simulation They were converted to run on the ETL CDC 6400 computer new input and output routines were developed and the radar modeling algorithm was changed to produce a better machine readable rather than better human readable scene RSS is being used to determine the data base input requirements and the radar modeling algorithm parameters necessary for producing correlatable reference scenes

This book delves into Maxtrac Rss Manual. Maxtrac Rss Manual is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Maxtrac Rss Manual, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to Maxtrac Rss Manual
- Chapter 2: Essential Elements of Maxtrac Rss Manual
- Chapter 3: Maxtrac Rss Manual in Everyday Life
- Chapter 4: Maxtrac Rss Manual in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, the author will provide an overview of Maxtrac Rss Manual. This chapter will explore what Maxtrac Rss Manual is, why Maxtrac Rss Manual is vital, and how to effectively learn about Maxtrac Rss Manual.
3. In chapter 2, this book will delve into the foundational concepts of Maxtrac Rss Manual. This chapter will elucidate the essential principles that must be understood to grasp Maxtrac Rss Manual in its entirety.
4. In chapter 3, this book will examine the practical applications of Maxtrac Rss Manual in daily life. This chapter will showcase real-world examples of how Maxtrac Rss Manual can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Maxtrac Rss Manual in specific contexts. This chapter will explore how Maxtrac Rss Manual is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Maxtrac Rss Manual. This chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Maxtrac Rss Manual.

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