Contents Overview

Chapter Overview

Type Index

R&S Addresses



#### Digital Radiocommunication Testers CMD 54, CMD 57, CMD 59

#### For production, installation and service of GSM900/1800/ 1900 base stations

CMDSF



Digital Radiocommunication Testers CMD 54/57/59 are advanced topclass instruments for measurements on base stations (BTS) and BTS modules.

CMD 54 is designed for measurements in line with:

- GSM/900
- E-GSM
- UIC –
  European train radiotelephony

CMD 57 additionally covers the following standards:

- GSM 1800
- GSM 1900 optionally.



CMD59 is designed for measurements exclusively in GSM 1900 band.

#### The main applications are:

- · Module testing in production
- Final testing with A<sub>bis</sub> control
- Installation with Abic control
- Service with test mobile functionality

CMD is the first compact radiocommunication tester worldwide allowing measurements on transmitters and receivers of base stations without affecting telephone calls in progress. These testers combine compact size with high measurement accuracy and speed. They are suitable both for stationary and mobile use and feature great ease of operation and high reliability.

Operation is extremely easy and requires no detailed GSM knowledge. The high-contrast LCD display with softkeys on both sides allows menuguided convenient callup of test routines.

#### The key features at a glance

Characteristic/function	Senel#/application
Transmitter measurements	
Dynamic range >72 d8	Checking the power ramps and output spectrum of the BTS transmitter for compliance with the dynamic range specified by GSM
Measurement of power ramps	Checking the switching characteristics of the BTS transmitter
Phase and frequency error	Testing the modulation characteristics of the BTS transmitter including statistical func- tion
Extremely fast measurement of spectrum due to modulation or switching	Detecting interference to the BES transmitter at adjacent frequencies, due to modula tion or switching
Receiver measurements	Wante 4, 32-41-32
Measurement of bit error rate (BER) via A <sub>bio</sub> /IEEE bus/RS-232-C interface, BTS loopback or CMD loopback	Testing the BTS receiver characteristics by adaptation to specific implementation in the BTS
Measurement of adjacent timeslot rejection with up to 50 d8 higher level	Measuring the automatic gain control (AGC) of the BTS with high level difference between used and adjacent timeslat, simulation of different BTS receive levels



Contents Overview

Chapter Overview

Type Index

R&S Addresses



## **Radio Instruments Measurements**

**United States. Dept. of Commerce. Radio Division** 

#### **Radio Instruments Measurements:**

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Radio Instruments and Measurements United States. National Bureau of Standards, 1918 Radio Instruments and Measurements United States National Bureau of Sta, 2023-07-18 This comprehensive guide offers readers insight into the world of radio instruments and measurements as compiled by the United States National Bureau of Standards in 1918 With detailed instructions and diagrams this book is a fascinating look at the early days of radio technology This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Year Book - Institute of Radio Engineers** Institute of Radio Engineers, 1929 Radio Instruments and Measurements United States. National Bureau of Standards, 1924 Radio Service Bulletin United States. Dept. of Commerce. Radio Division, 1924 Radio Instruments Measurements -circular N. C/74- Stati Uniti **Radio Instruments and Measurements** United States National Bureau d'America. National bureau of standards. Standards, 2015-08-08 Excerpt from Radio Instruments and Measurements Issued March 23 1918 In the rapid growth of radio communication the appliances and methods used have undergone frequent and radical changes In this growth progress has been made largely by new inventions and by the use of greater power and comparatively little attention paid to refinements of measurement In consequence the methods and instruments of measurement peculiar to radio science have developed slowly and have not yet been carried to a point where they are as accurate or as well standardized as other electrical measurements This circular presents information regarding the more important instruments and measurements actually used in radio work It is hoped that the treatment will be of interest and value to Government officers radio engineers and others notwithstanding the subject is not completely covered Many of the matters dealt with are or have been under investigation in the laboratories of this Bureau and are not treated in previously existing publications No attempt is made in this circular to deal with the operation of apparatus in sending and receiving It is hoped to deal with such apparatus in a future circular The present circular will be revised from time to time in order to supplement the information given and to keep pace with progress The Bureau will greatly appreciate suggestions from those who use the publication for

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#### **Table of Contents Radio Instruments Measurements**

- 1. Understanding the eBook Radio Instruments Measurements
  - The Rise of Digital Reading Radio Instruments Measurements
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Radio Instruments Measurements
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Radio Instruments Measurements
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Radio Instruments Measurements
  - Personalized Recommendations
  - Radio Instruments Measurements User Reviews and Ratings
  - Radio Instruments Measurements and Bestseller Lists
- 5. Accessing Radio Instruments Measurements Free and Paid eBooks
  - Radio Instruments Measurements Public Domain eBooks
  - Radio Instruments Measurements eBook Subscription Services
  - Radio Instruments Measurements Budget-Friendly Options
- 6. Navigating Radio Instruments Measurements eBook Formats

- o ePub, PDF, MOBI, and More
- Radio Instruments Measurements Compatibility with Devices
- Radio Instruments Measurements Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Radio Instruments Measurements
  - Highlighting and Note-Taking Radio Instruments Measurements
  - Interactive Elements Radio Instruments Measurements
- 8. Staying Engaged with Radio Instruments Measurements
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Radio Instruments Measurements
- 9. Balancing eBooks and Physical Books Radio Instruments Measurements
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Radio Instruments Measurements
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Radio Instruments Measurements
  - Setting Reading Goals Radio Instruments Measurements
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Radio Instruments Measurements
  - Fact-Checking eBook Content of Radio Instruments Measurements
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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