

TELECOMMUNICATION STANDARDIZATION SECTOR OF ITU

**T.563**Corrigendum 1 (06/98)

SERIES T: TERMINALS FOR TELEMATIC SERVICES

Terminal characteristics for Group 4 facsimile apparatus

**Corrigendum 1** 

ITU-T Recommendation T.563 - Corrigendum 1

(Previously CCITT Recommendation)

## ITU-T T-SERIES RECOMMENDATIONS

## **TERMINALS FOR TELEMATIC SERVICES**

 $For {\it further details, please refer to ITU-TList of Recommendations}.$ 

### **ITU-T RECOMMENDATION T.563**

# TERMINAL CHARACTERISTICS FOR GROUP 4 FACSIMILE APPARATUS

## CORRIGENDUM 1

### **Source**

Corrigendum 1 to ITU-T Recommendation T.563, was prepared by ITU-T Study Group 8 (1997-2000) and was approved under the WTSC Resolution No. 1 procedure on the 18th of June 1998.

#### **FOREWORD**

ITU (International Telecommunication Union) is the United Nations Specialized Agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of the ITU. The ITU-T is responsible for studying technical, operating and tariff questions and issuing Recommendations on them with a view to standardizing telecommunications on a worldwide basis.

The World Telecommunication Standardization Conference (WTSC), which meets every four years, establishes the topics for study by the ITU-T Study Groups which, in their turn, produce Recommendations on these topics.

The approval of Recommendations by the Members of the ITU-T is covered by the procedure laid down in WTSC Resolution No. 1.

In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

#### **NOTE**

In this Recommendation, the expression "Administration" is used for conciseness to indicate both a telecommunication administration and a recognized operating agency.

### INTELLECTUAL PROPERTY RIGHTS

The ITU draws attention to the possibility that the practice or implementation of this Recommendation may involve the use of a claimed Intellectual Property Right. The ITU takes no position concerning the evidence, validity or applicability of claimed Intellectual Property Rights, whether asserted by ITU members or others outside of the Recommendation development process.

As of the date of approval of this Recommendation, the ITU had not received notice of intellectual property, protected by patents, which may be required to implement this Recommendation. However, implementors are cautioned that this may not represent the latest information and are therefore strongly urged to consult the TSB patent database.

### © ITU 1998

All rights reserved. No part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the ITU.

# **CONTENTS**

		Page
1)	Subclause 1.4/T.563 (1996)	1
2)	Subclause B.5.2/T.563 (1996)	1
3)	Subclause B.6.2/T.563 (1996)	1
4)	Subclause B.6.3/T.563 (1996)	2
5)	Item 4) of Recommendation T.563/Amd.1 (1997)	2

### TERMINAL CHARACTERISTICS FOR GROUP 4 FACSIMILE APPARATUS

### CORRIGENDUM 1

(Geneva, 1998)

### 1) Subclause 1.4/T.563 (1996)

The Note in 1.4/T.563 should be deleted.

Originally, this Note belonged to subclause 1.5/T.563 (1994). In 1997, subclause 1.5 was deleted but the Note remained.

Revise subclause 1.4 to read as follows:

1.4 The basic image type of the Group 4 facsimile apparatus is black and white. Continuous tone gray-scale and colour image types of G4 facsimile apparatus are optional.

Other image types are for further study.

### 2) Subclause B.5.2/T.563 (1996)

Recommendation F.551 specifies that the content of the file description is common to all telematic services. But the file description in B.5.2/T.563 is not compatible with that in Annex B/T.4. In spite of the following Note in B.5.2/T.563, there is no "[[]]" in the content of the file description.

"NOTE 2 – When only [ ] is used, this element is included in one line. When [[ ]] is used, this element can be included in several lines."

Consequently, the content of the file description should be adjusted to that in Annex B/T.4 as follows.

Revise as follows:

CR LF 10 :USER VISIBLE STRING:

CR LF [[user's comments]] (8 lines, 72 characters maximum per line)

### 3) Subclause B.6.2/T.563 (1996)

"80 01 02 06" should be amended as "80 02 02 06".

Revise the Example to read as follows:

Example

A4 0F ApplicationCapabilities

80 02 02 06 documentApplicationProfile = T.503 + File transfer function

81 01 00 documentArchitectureClass = FDA

AA 06 fileTransferCapabilities

02 01 00 bftCapabilities 02 01 02 dtmCapabilities

### 4) Subclause B.6.3/T.563 (1996)

"documentApplicationProfile=" It is preferable to add in front of "File transfer function".

Revise the Example to read as follows:

### Example

A4 0B DocumentCharacteristics

80 01 06 documentApplicationProfile = File transfer function

81 01 00 documentArchitectureClass = FDA

AA 03 fileTransferCapabilities

02 01 02 dtmCapabilities

### 5) Item 4) of Recommendation T.563/Amd.1 (1997)

"3.3.5" should be amended as "3.3.6", and "3.3.6" should be amended as "3.3.7".

Revise subclause 3.2.8.4 to read as follows:

**3.2.8.4** For colour facsimile of continuous tone image as described in 3.3.6 with more than one colour component, the coding scheme defined in Recommendation T.81 shall be used. For colour facsimile of colour and gray-scale image using lossless coding scheme as described in 3.3.7, the coding scheme defined in Recommendation T.43 shall be used.

# **ITU-T RECOMMENDATIONS SERIES**

Series A	Organization of the work of the ITU-T
Series B	Means of expression: definitions, symbols, classification
Series C	General telecommunication statistics
Series D	General tariff principles
Series E	Overall network operation, telephone service, service operation and human factors
Series F	Non-telephone telecommunication services
Series G	Transmission systems and media, digital systems and networks
Series H	Audiovisual and multimedia systems
Series I	Integrated services digital network
Series J	Transmission of television, sound programme and other multimedia signals
Series K	Protection against interference
Series L	Construction, installation and protection of cables and other elements of outside plant
Series M	TMN and network maintenance: international transmission systems, telephone circuits, telegraphy, facsimile and leased circuits
Series N	Maintenance: international sound programme and television transmission circuits
Series O	Specifications of measuring equipment
Series P	Telephone transmission quality, telephone installations, local line networks
Series Q	Switching and signalling
Series R	Telegraph transmission
Series S	Telegraph services terminal equipment
Series T	Terminals for telematic services
Series U	Telegraph switching
Series V	Data communication over the telephone network
Series X	Data networks and open system communications
Series Y	Global information infrastructure
Series Z	Programming languages