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ITU-T

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

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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.

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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.

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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.

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