



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

G.806

Corrigendum 2
(01/2005)

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DIGITAL SYSTEMS AND NETWORKS

Digital networks – General aspects

Characteristics of transport equipment – Description
methodology and generic functionality

Corrigendum 2

ITU-T Recommendation G.806 (2004) – Corrigendum 2

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ITU-T Recommendation G.806

Characteristics of transport equipment – Description methodology and generic functionality

Corrigendum 2

Summary

This corrigendum contains editorial and technical corrections to ITU-T Rec. G.806 (02/2004).

Source

Corrigendum 2 to ITU-T Recommendation G.806 (2004) was approved on 13 January 2005 by ITU-T Study Group 15 (2005-2008) under the ITU-T Recommendation A.8 procedure.

FOREWORD

The International Telecommunication Union (ITU) is the United Nations specialized agency in the field of telecommunications. The ITU Telecommunication Standardization Sector (ITU-T) is a permanent organ of ITU. 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 Assembly (WTSA), which meets every four years, establishes the topics for study by the ITU-T study groups which, in turn, produce Recommendations on these topics.

The approval of ITU-T Recommendations is covered by the procedure laid down in WTSA Resolution 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, 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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**Characteristics of transport equipment – Description
methodology and generic functionality**

Corrigendum 2

Clause 10.1.1.2

Add a new Note 2 in the "Delay calculation (Figure 10-7)" paragraph as follows and renumber accordingly:

- if _LCASActive is true, the process will try to determine a subset of them that can be multiframe-aligned. For members in this subset, _D[i] and MI_DMFI[i] will be calculated as described above, and dMND[i] will be clear. For considered members not in this subset, a "member not deskewable" defect (dMND[i], see defects below) shall be declared and _D[i]=ffs, MI_DMFI[i]=n/a. The selection of the subset of members that will be realigned is implementation specific;
- if _LCASActive is false, the process will raise the dLOA defect (see defects below).

With:

- if _LCASActive is true, the process will try to determine a subset of them that can be multiframe-aligned. For members in this subset, _D[i] and MI_DMFI[i] will be calculated as described above, and dMND[i] will be clear. For considered members not in this subset, a "member not deskewable" defect (dMND[i], see defects below) shall be declared and _D[i]=ffs, MI_DMFI[i]=n/a. The selection of the subset of members that will be realigned is implementation specific.

NOTE 2 – It is recommended that members carrying a control word of "IDLE" be considered first for exclusion from the subset of members that will be multiframe-aligned.

- if _LCASActive is false, the process will raise the dLOA defect (see defects below).

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