



INTERNATIONAL TELECOMMUNICATION UNION

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**M.1340**

**Corrigendum 1**  
(08/2001)

SERIES M: TMN AND NETWORK MAINTENANCE:  
INTERNATIONAL TRANSMISSION SYSTEMS,  
TELEPHONE CIRCUITS, TELEGRAPHY, FACSIMILE  
AND LEASED CIRCUITS

International data transmission systems

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Performance objectives, allocations and limits for  
international PDH leased circuits and supporting  
data transmission links and systems

**Corrigendum 1**

ITU-T Recommendation M.1340 – Corrigendum 1

(Formerly CCITT Recommendation)

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**TMN AND NETWORK MAINTENANCE: INTERNATIONAL TRANSMISSION SYSTEMS, TELEPHONE  
CIRCUITS, TELEGRAPHY, FACSIMILE AND LEASED CIRCUITS**

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## **ITU-T Recommendation M.1340**

### **Performance objectives, allocations and limits for international PDH leased circuits and supporting data transmission links and systems**

#### **CORRIGENDUM 1**

#### **Summary**

This Corrigendum 1 to ITU-T M.1340 modifies Table 3, Performance allocations for the derivation of performance limits for the international portion routed via a high-grade transmission path, corrects table referencing.

#### **Source**

Corrigendum 1 to ITU-T Recommendation M.1340 was prepared by ITU-T Study Group 4 (2001-2004) and approved under the WTSA Resolution 1 procedure on 13 August 2001.

## 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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## ITU-T Recommendation M.1340

### Performance objectives, allocations and limits for international PDH leased circuits and supporting data transmission links and systems

#### CORRIGENDUM 1

**1) Clauses 6.1, 6.3 and 6.4**

*Change references to "Table 2" in third paragraph of 6.1, 6.3 and 6.4 to "Table 3".*

**2) Table 3**

*Replace Table 3/M.1340 with the following version:*

**Table 3/M.1340 – Performance allocations for the derivation of performance limits for the international portion routed via a high-grade transmission path**

<b>International link portion component</b>	<b>Distance "d" (km)</b>	<b>Allocation %</b>
Terrestrial (including transit and non-optical undersea cable)	$d \leq 500$	0.4 per 100 km
	$500 < d \leq 1000$	3
	$1000 < d \leq 2500$	4
	$2500 < d \leq 5000$	6
	$5000 < d \leq 7500$	8
	$d > 7500$	10
Optical undersea cable	$d \leq 500$	1
	$d > 500$	2.5
Satellite	–	20
NOTE 1 – By negotiation, where sectional testing incorporates a terrestrial border crossing, it may be acceptable to incorporate an additional performance allocation (see Notes 3 and 4 in Table 2b/M.2100 [25]); an allocation of 0.5% is suggested.		
NOTE 2 – The allocations given in this table are maximum values and may be reduced by agreement between Network Operators/Service Providers.		

This ensures the correct performance allocation for distances up to 500 km.





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