



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

R.72

TELEGRAPHY

TELEGRAPH TRANSMISSION

**PERIODICITY OF MAINTENANCE
MEASUREMENTS TO BE CARRIED OUT
ON THE CHANNELS OF INTERNATIONAL
VFT SYSTEMS**

ITU-T Recommendation R.72

(Extract from the *Blue Book*)

NOTES

1 ITU-T Recommendation R.72 was published in Fascicle VII.1 of the *Blue Book*. This file is an extract from the *Blue Book*. While the presentation and layout of the text might be slightly different from the *Blue Book* version, the contents of the file are identical to the *Blue Book* version and copyright conditions remain unchanged (see below).

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

Recommendation R.72

PERIODICITY OF MAINTENANCE MEASUREMENTS TO BE CARRIED OUT ON THE CHANNELS OF INTERNATIONAL VFT SYSTEMS

*(former CCIT Recommendation B.34, 1951; amended at New Delhi, 1960
and Geneva, 1964)*

The CCITT,

considering

that, for technical supervision of operations, maintenance measurements on international voice-frequency telegraph (VFT) channels are necessary,

unanimously declares the view

(1) that maintenance measurements be carried out on international VFT channels once every three months (once every six months for 50-baud channels spaced at 240 Hz conforming to Recommendation R.35 *bis*);

(2) that there is no need to carry out measurements more frequently on channels making up long circuits or circuits used in a switched network;

(3) that, when it is observed that the number of maladjustments is too high, supplementary measurements should be performed by agreement between the Administrations concerned.