



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

M.630

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

**MAINTENANCE:
INTERNATIONAL TELEPHONE CIRCUITS**

**MAINTENANCE OF CIRCUITS USING
CONTROL CHART METHODS**

ITU-T Recommendation M.630

(Extract from the *Blue Book*)

NOTES

1 ITU-T Recommendation M.630 was published in Fascicle IV.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.

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Recommendation M.630

MAINTENANCE OF CIRCUITS USING CONTROL CHART METHODS

Administrations may replace the periodical measurements specified in Recommendations M.610 and M.620 by measurements using sampling methods. They will need to arrange their own programme for these on a bilateral basis. Administrations applying such methods are requested to report their conclusions to the CCITT giving their comments on:

- the method used (for information, some methods are described in [1]);
- the saving in manpower;
- the transference of work from field staff to administrative offices;
- any observed change in the quality of groups of circuits maintained by sampling methods.

Reference

- [1] CCITT Handbook on *Quality of service, network management and network maintenance*, ITU, Geneva, 1984.