



INTERNATIONAL TELECOMMUNICATION UNION

ITU-T

S.14

TELECOMMUNICATION
STANDARDIZATION SECTOR
OF ITU

TELEGRAPHY

**ALPHABETICAL TELEGRAPH TERMINAL
EQUIPMENT**

**SUPPRESSION OF UNWANTED RECEPTION
IN RADIOTELEGRAPH MULTI - DESTINATION
TELEPRINTER SYSTEMS**

ITU-T Recommendation S.14

(Extract from the *Blue Book*)

NOTES

1 ITU-T Recommendation S.14 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 S.14

SUPPRESSION OF UNWANTED RECEPTION IN RADIOTELEGRAPH MULTI-DESTINATION TELEPRINTER SYSTEMS

*(former CCIT Recommendation C.22, Geneva, 1956;
amended at New Delhi, 1960)*

The CCITT,

considering

(a) that in a radiotelegraph system in which a radio teleprinter transmitter broadcasts messages simultaneously to a number of receiving stations, this broadcast is sometimes required only by a restricted number of these stations;

(b) that it is desirable in such cases to prevent the reception of the message at the other offices to avoid wastage of paper;

(c) that such wastage can be avoided by the use of selective calling systems whereby only those stations required to receive the transmission are connected whilst it is in progress;

(d) that various technical methods are available for achieving this, using either pulse signalling (e.g. by dial), or signalling with 5-unit signals;

(e) that a wide variety of systems may be devised based upon the methods in (d) above;

(f) that such systems are normally used only for special services in which agreement can be reached on the particular type of system to be adopted;

unanimously declares the view

(1) that, when it is desired to avoid wastage of paper at receiving stations in radiotelegraph multi-destination teleprinter systems, a selective calling system should be used;

(2) that it is neither necessary nor desirable to recommend the use of any particular type of system for international use.