



INTERNATIONAL TELECOMMUNICATION UNION

CCITT

THE INTERNATIONAL
TELEGRAPH AND TELEPHONE
CONSULTATIVE COMMITTEE

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SERIES F: NON-TELEPHONE TELECOMMUNICATION
SERVICES

Telegraph and Mobile Services: Operations and Quality of
Service – Telex

DUPLEX OPERATION IN THE TELEX SERVICE

Reedition of CCITT Recommendation F.62 published in
the Blue Book, Fascicle II.4 (1988)

NOTES

1 CCITT Recommendation F.62 was published in Fascicle II.4 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 F.62

DUPLEX OPERATION IN THE TELEX SERVICE

The CCITT,

considering

- (a) that the introduction of duplex operation in the international telex service may be of interest;
- (b) that there is justification for prescribing certain directives to be observed by the Administrations that desire to carry out trials of duplex operation in the international telex service;

unanimously declares

- (1) that the Administrations that decide to authorize duplex operation in the international service should make the requisite technical arrangements to maintain the answerback procedure recommended by the CCITT;
- (2) that the possibility of taking a local record should be maintained for telex installations equipped for duplex operation and, in particular that these installations should be equipped with two teleprinters when duplex working is not carried out systematically making use of an automatic transmitter;
- (3) that, in cases where duplex international telex communication is permitted, the tariffs for duplex calls should be on the same basis as for simplex calls;
- (4) that, however, Administrations may levy a surcharge on subscribers who can use duplex operation, based either on a flat rate or on each call;

Note – Duplex telex calls used *exclusively for data transmission* with the purpose of checking errors should not be considered as *duplex operations*.

- (5) that the Administrations operating a duplex telex service either internally or in the international system should advise the CCITT of the technical arrangements and operating methods adopted.

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