721.32.19<u>erasure signal</u>

A signal used for the purpose of invalidating a previous signal.

721.32.20 "Who are you" signal (function); WRU signal

Signal corresponding to a <u>code combination</u> which, when received by a <u>telegraph terminal</u> or <u>data station</u> causes an call-sign device to transmit an <u>call-sign</u>.

721.32.21call-sign; answer-back code

Unique sequence of <u>characters</u> identifying a particular <u>tele-</u> <u>graph</u> <u>terminal</u> or <u>data station</u>.

721.32.28 identification request

A <u>transmission control</u> used as a request for a response from a remote terminal; the response may include the terminal identification, or the state of the terminal.

721.32.35<u>device control</u>

A <u>function control</u> designed to control certain ancillary equipments associated with a <u>terminal</u> used in particular to switch such equipments on or off.

721.32.40 warning signal

A <u>function signal</u> which operates an audible or visual calling device with a view to attracting attention.

721.32.47 switching signal telex-data

A signal which switches a <u>terminal</u> from the telex mode to the <u>data transmission</u> mode.

34.025<u>local end (with its termination)</u>

That part of a connection including the apparatus, lines, telegraph repeaters and any control units between the apparatus and the first, or last point in that connection where the transmission quality can be measured.

- A <u>format effector</u> that returns the printing or display position to the commencement point of the line.
- 721.32.10 <u>case shift</u>
 - The change over of the translating mechanism of a telegraph receiving apparatus from one case of <u>character</u> to the other case of character.
- 721.32.11<u>letters case</u>
 - One of the cases into which the <u>characters</u>, predominantly letter characters and functions of a <u>telegraph code</u> with <u>case shift</u> aregrouped.

721.32.12letters shift

A <u>case shift</u> resulting in a <u>translation</u> of signals as primary <u>characters</u> predominantly letter characters, or functions of <u>letters case</u>.

721.32.13letter-shift signal

The signal which conditions a telegraph receiver to translate all signals received as primary <u>characters</u> or functions or <u>letters</u> <u>case</u>.

721.32.14 figures case

One of the cases into which the <u>characters</u>, predominantly numerals and signs, and functions of a <u>telegraph code</u> with <u>case shift</u> are grouped.

721.32.15 figures shift

A <u>case shift</u> resulting in the <u>translation</u> of signals as secondary <u>characters</u>, predominantly figure characters, or functions of <u>figures case</u>.

721.32.16 figure-shift signal

The signal which conditions a telegraph receiver to translate all signals received as secondary <u>characters</u> or functions of <u>figures case</u>.

721.32.17<u>space signal</u>

Signal corresponding to a <u>code combination</u> which causes the printing position to be advanced by the character pitch without printing.

Recommendation S.140

Add the following terms and definitions:

721.32.01 function control

Control of an elementary operation to be performed by a device other than recording or printing a letter, figure, punctuation mark or graphic symbol contained in a <u>message</u> or in <u>data</u>.

721.32.02 function signal

A set of signal elements used to transmit a function control.

721.32.03 control character

- A <u>character</u> whose occurrence in a particular context, initiates, modifies or stops an operation.
- <u>Note 1</u> A control character may be recorded for use in subsequent action.

<u>Note 2</u> – A control character is not a graphic character but may have a graphic representation in some circumstances.

- 721.32.04<u>translation</u> (in telegraphy and data transmission)
 - Function of a telegraph receiver in reestablishing the text of a <u>message</u> from the received signal, including the recording of the text.

721.32.05 selection (in a telegraph receiver)

- Primary operation of <u>translation</u>, by which the <u>control func-</u> <u>tion</u> or thesymbol to be printed or translated is chosen automatically or not, from the received signal.
- 721.32.06 <u>local record</u>

Display of a transmitted <u>message</u> made on a receiver associated with the transmitting apparatus.

721.32.07 <u>format effector</u>

A <u>function control</u> used to insure a final lay-out of <u>charac-</u> <u>ters</u> for printing or display.

721.32.09<u>carriage return</u>