

CHANGE REQUEST

Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.

25.201 CR 002

Current Version: **3.0.2**

GSM (AA.BB) or 3G (AA.BBB) specification number ↑

↑ CR number as allocated by MCC support team

For submission to: **TSG RAN #8**
list expected approval meeting # here ↑

for approval
for information

strategic (for SMG use only)
non-strategic

Form: CR cover sheet, version 2 for 3GPP and SMG The latest version of this form is available from: <ftp://ftp.3gpp.org/Information/CR-Form-v2.doc>

Proposed change affects:

(at least one should be marked with an X)

(U)SIM ME UTRAN / Radio Core Network

Source:

NEC

Date:

7 April 2000

Subject:

Corrections to align with TS 25.212 and TR 25.944

Work item:

Category:

(only one category shall be marked with an X)

F Correction
A Corresponds to a correction in an earlier release
B Addition of feature
C Functional modification of feature
D Editorial modification

Release:

Phase 2
Release 96
Release 97
Release 98
Release 99
Release 00

Reason for change:

To align with TS 25.212 V3.2.0, "no channel coding" should be "no coding" in section 4.2.2.
Because TR 25.944 is now V3.0.0, the editor note should be removed in section 5.14.

Clauses affected:

4.2.2, 5.14

Other specs affected:

Other 3G core specifications → List of CRs:
Other GSM core specifications → List of CRs:
MS test specifications → List of CRs:
BSS test specifications → List of CRs:
O&M specifications → List of CRs:

Other comments:

4.2.2 Channel coding and interleaving

For the channel coding in UTRA three options are supported:

- Convolutional coding.
- Turbo coding.
- No ~~channel~~ coding.

—Channel coding selection is indicated by higher layers. In order to randomise transmission errors, bit interleaving is performed further.

5.14 TR 25.944: Channel coding and multiplexing examples

~~<Editor's Note: The document has not been finalised yet>~~

The scope is to describe examples of channel coding and multiplexing for transport channels of various types and cases.