

CR-Formv3

CHANGE REQUEST

✎ **25.215 CR 083** ✎ rev **-** ✎ Current version: **3.5.0** ✎

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ✎ symbols.

Proposed change affects: ✎ (U)SIM ME/UE Radio Access Network Core Network

Title:	✎ Correction of GPS Timing measurement		
Source:	✎ Ericsson		
Work item code:	✎	Date:	✎ 2001-02-23
Category:	✎ F	Release:	✎ R99
	Use <u>one</u> of the following categories: F (essential correction) A (corresponds to a correction in an earlier release) B (Addition of feature), C (Functional modification of feature) D (Editorial modification)		Use <u>one</u> of the following releases: 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)
	Detailed explanations of the above categories can be found in 3GPP TR 21.900.		

Reason for change:	✎ The field "applicable for" is not applicable for UTRAN measurements. Obviously a copy&paste error from the corresponding UE measurement brought that field into the GSM Timing measurement description.
Summary of change:	✎ The field "applicable for" is removed.
Consequences if not approved:	✎ The description of UTRAN GPS Timing measurement is ambiguous.

Clauses affected:	✎ 5.2.9		
Other specs affected:	<input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications	✎	
Other comments:	✎ As the removal of a row is not shown by Word with change marks, the CR only shows the removal of the text in the bottom row. When implementing the CR into the specification, the bottom row should also be removed.		

How to create CRs using this form:

Comprehensive information and tips about how to create CRs can be found at: http://www.3gpp.org/3G_Specs/CRs.htm. Below is a brief summary:

- 1) Fill out the above form. The symbols above marked ✎ contain pop-up help information about the field that they are closest to.
- 2) Obtain the latest version for the release of the specification to which the change is proposed. Use the MS Word "revision marks" feature (also known as "track changes") when making the changes. All 3GPP specifications can be downloaded from the 3GPP server under <ftp://www.3gpp.org/specs/> For the latest version, look for the directory name with the latest date e.g. 2000-09 contains the specifications resulting from the September 2000 TSG meetings.
- 3) With "track changes" disabled, paste the entire CR form (use CTRL-A to select it) into the specification just in front of the clause containing the first piece of changed text. Delete those parts of the specification which are not relevant to the change request

5.2.9 UTRAN GPS Timing of Cell Frames for LCS

Definition	$T_{\text{UTRAN-GPS}_j}$ is defined as the time of the occurrence of a specified UTRAN event according to GPS Time Of Week. The specified UTRAN event is the beginning of the transmission of a particular frame in cell j (identified through its SFN), where cell j is a cell within the active set. The reference point for $T_{\text{UTRAN-GPS}_j}$ shall be the Tx antenna connector.
Applicable for	Connected Intra, Connected Inter