

CR-Form-v4

## CHANGE REQUEST

⌘ **25.215 CR 087** ⌘ ev **-** ⌘ Current version: **3.6.0** ⌘

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

<b>Title:</b>	⌘ Renaming of LCS measurements		
<b>Source:</b>	⌘ Ericsson		
<b>Work item code:</b>	⌘	<b>Date:</b>	⌘ 2001-05-15
<b>Category:</b>	⌘ <b>F</b>	<b>Release:</b>	⌘ <b>R99</b>
	<i>Use one of the following categories:</i> <b>F</b> (correction) <b>A</b> (corresponds to a correction in an earlier release) <b>B</b> (addition of feature), <b>C</b> (functional modification of feature) <b>D</b> (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		<i>Use one of the following releases:</i> <b>2</b> (GSM Phase 2) <b>R96</b> (Release 1996) <b>R97</b> (Release 1997) <b>R98</b> (Release 1998) <b>R99</b> (Release 1999) <b>REL-4</b> (Release 4) <b>REL-5</b> (Release 5)

<b>Reason for change:</b>	⌘ In 25.302 V3.8.0, RAN2 has changed the naming for related LCS measurements from LCS to UE positioning.
<b>Summary of change:</b>	⌘ Rename the LCS related measurements to UE GPS Timing of Cell Frames for UE positioning and UTRAN GPS Timing of Cell Frames for UE positioning.
<b>Consequences if not approved:</b>	⌘ Naming of measurements in RAN1 and RAN2 is misaligned.

<b>Clauses affected:</b>	⌘ 5.1.12, 5.2.9		
<b>Other specs affected:</b>	<input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications	⌘	
<b>Other comments:</b>	⌘		

**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](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://ftp.3gpp.org/specs/>. For the latest version, look for the directory name with the latest date e.g. 2001-03 contains the specifications resulting from the March 2001 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.

### 5.1.12 UE GPS Timing of Cell Frames for LCSUE positioning

<b>Definition</b>	The timing between cell j and GPS Time Of Week. $T_{UE-GPSj}$ is defined as the time of occurrence of a specified UTRAN event according to GPS time. The specified UTRAN event is the beginning of a particular frame (identified through its SFN) in the first detected path (in time) of the cell j CPICH, where cell j is a cell within the active set. The reference point for $T_{UE-GPSj}$ shall be the antenna connector of the UE.
<b>Applicable for</b>	Connected Intra, Connected Inter

## 5.2.9 UTRAN GPS Timing of Cell Frames for LCSUE positioning

<b>Definition</b>	$T_{\text{UTRAN-GPS}_j}$ 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.
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## CHANGE REQUEST

⌘ **25.215 CR 088** ⌘ ev **-** ⌘ Current version: **4.0.0** ⌘

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

<b>Title:</b>	⌘ Renaming of LCS measurements		
<b>Source:</b>	⌘ Ericsson		
<b>Work item code:</b>	⌘	<b>Date:</b>	⌘ 2001-05-15
<b>Category:</b>	⌘ <b>A</b>	<b>Release:</b>	⌘ REL-4
	<i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP <a href="#">TR 21.900</a> .		<i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) REL-4 (Release 4) REL-5 (Release 5)

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<b>Clauses affected:</b>	⌘ 5.1.12, 5.2.9		
<b>Other specs affected:</b>	<input type="checkbox"/> Other core specifications <input type="checkbox"/> Test specifications <input type="checkbox"/> O&M Specifications	⌘	
<b>Other comments:</b>	⌘		

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<b>Applicable for</b>	Connected Intra, Connected Inter

## 5.2.9 UTRAN GPS Timing of Cell Frames for LCSUE positioning

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