e.g. for 3GPP use the format TP-99xxx or for SMG, use the format P-99-xxx

		CHANGE I	REQU	E21			ile at the bottom of ti to fill in this form	his
		25.215	CR	074	Curre	ent Versio	on: 3.4.0	
GSM (AA.BB) or 3G (AA.BBB) specification number ? ? CR number as allocated by MCC support team								
For submission to: TSG-RAN #10 for approval for approval X strategic non-strategic (for SMG use only)   list expected approval meeting # here ? for information X non-strategic use only)   Form: CR cover sheet, version 2 for 3GPP and SMG The latest version of this form is available from: ttp://ttp.3gpp.org/Information/CR-Formv2.doc The latest version of this form is available from: ttp://ttp.3gpp.org/Information/CR-Formv2.doc								
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Proposed change affects: (U)SIM ME UTRAN / Radio X Core Network   (at least one should be marked with an X) (U)SIM ME UTRAN / Radio X Core Network								
Source:	Ericsson					Date:	2000-09-21	
Subject: Clarification of SIR <sub>error</sub> measurement during compressed mode								
<u>Work item:</u>								
Category:FA(only one categoryshall be markedCwith an X)D	Addition of fea	odification of feat		er release	X	elease:	Phase 2 Release 96 Release 97 Release 98 Release 99 Release 00	x
<u>Reason for</u> change:	-	not clear how SII in Node B is repl			_	-		ifies
Clauses affected	<u>:</u> 5.2.3							
affected:	Other 3G core Other GSM cor MS test specifi BSS test speci O&M specificat	e specifications cations fications	? ? ? ? ? ?	List of CI List of CI List of CI List of CI List of CI	Rs: Rs: Rs:			
Other comments:								



<----- double-click here for help and instructions on how to create a CR.

## 5.2.3 SIR<sub>error</sub>

Definition	$SIR_{error} = SIR - SIR_{target_ave}$ , where:
	SIR = the SIR measured by UTRAN, defined in section 5.2, given in dB.
	$SIR_{target\_ave}$ = the $SIR_{target}$ averaged over the same time period as the SIR used in the $SIR_{error}$ calculation. In compressed mode during compressed frames $SIR_{target}$ = $SIR_{cm\_target}$ shall be used when calculating $SIR_{target\_ave}$ . In compressed mode the $SIR_{target\_ave}$ shall not be calculated over the transmission gap. The averaging of $SIR_{target}$ shall be made in a linear scale and $SIR_{target\_ave}$ shall be given in dB.