# TSG-RAN W3#1 R3(99)086

TSG-RAN Working Group 3 meeting #1 Bonn 2<sup>nd</sup> - 5<sup>th</sup> February 1999

Agenda Item: 7

Source: TTC/ARIB

Title: Corrections for R3-069 / R3-070 (lur and lub documents of TTC/ARIB)

\_\_\_\_\_\_

#### 1. Introduction

The intention of this paper is to correct the editorial mistakes found in R3-069 and R3-070 documents.

- 2. Corrections
- 2.1 R3-069 (lur)

#### 9.2.2.5 DL POWER CONTROL

- Text as it is.

<u>DL POWER CONTROL procedure is initiated by SRNC to make the transmitting power from base station minimized. It is also controlled that base stations have the same and minimized transmission power when one UE communicates with them simultaneously.</u>

- Right text

The purpose of this procedure is to balance the DL transmission powers of Radio Links used for the related RRC connection within the node B. DL POWER CONTROL procedure is initiated by the Controlling RNC by sending a DL POWER CONTROL NBAP message, which contains the desired power range for the Radio Links within the node B.

#### 9.2.2.6 OUTER LOOP POWER CONTROL

- Text as it is.

This procedure is used to provide the DRNC with a new quality target value (Eb/I0) for the UL quality.

Outer loop power control procedure is initiated by SRNC and is executed when the communication quality at the UE side is far from the standard quality. After execution of this procedure, the communication quality at the UE side will be equal to the standard quality

- Right text

This procedure is used to provide the DRNC with a new quality target value (Eb/I0) for the UL quality.

### 9.2.2.7 Down Link Code Reconfiguration Trigger

- Text as it is.

The purpose of this procedure is to balance the DL transmission powers of Radio Links used for the related RRC connection within the Drift RNC. DL POWER CONTROL procedure is initiated by SRNC by sending a DL POWER CONTROL RNSAP message, which contains the desired power range for the Radio Links within the node Bs under the drift RNC.

- Right text

Down Link Code reconfiguration trigger procedure is initiated by the DRNC, when it detects unwanted fragmentation in the DL spreading code pool(s). DRNC sends DL CODE RECONFIGURATION REQUEST to the SRNC via the appropriate dedicated connection. The message includes the radio link ID(s) and proposal for the new DL spreading codes for them.

## 2.2 R3-070 (lub)

## 9.2.2.8 Paging

- Text as it is. NOTHING!!!

### - Right text

This procedure is used by the RNC to page UE which is in RRC idle state with IMUI, TMUI or P-TMSI, and also used to page UE Which is in URA connected state with RNTI. The RNC indicates in the message the UE identity as well as potential information that may be needed (e.g. BCCH modification information).

