

TSG-RAN Working Group 1 meeting#16

TSGR1(00)1244

Pusan, Korea, Oct. 10~13,2000

Agenda Item: AH21
Source: CWTS
To: TSG RAN WG1
Title: Coding of Paging Indicator for 1.28Mcps TDD
Document for: Discussion and Approval

1 Summary

As in 3.84Mcps TDD, in order to improve the DRX at the UE, PICH is used to carry PI(Paging Indicators). The PI is an identifier to instruct the UE whether there is a paging message for the groups of mobiles that are associated to the PI. The length L_{PI} of the PI is $L_{PI}=2$, $L_{PI}=4$ or $L_{PI}=8$ symbols. The coding of the PI is shown in this proposal.

2 Proposal

It's proposed to discuss and include the following text proposal into the clause 4.4.3 Coding of Paging Indicator of working CR 25.222..

----- Changes to working CR of 25.222 begin -----

4.4.3 Coding of Paging Indicator

The PI is an identifier to instruct the UE whether there is a paging message for the groups of mobiles that are associated to the PI. The length L_{PI} of the PI is $L_{PI}=2$, $L_{PI}=4$ or $L_{PI}=8$ symbols. The coding of the PI is shown in table X.

Table X: Coding of the PI

<u>Bits</u>	<u>PI</u>	<u>Content</u>
<u>All '0'</u>	<u>Not set</u>	<u>There is no necessity to receive PCH</u>
<u>All '1'</u>	<u>Set</u>	<u>There is necessity to receive PCH-</u>

----- Changes to working CR of 25.222 end -----