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TSGR1-00-1472

Source: TSG-RAN WG1

To: TSG-RAN WG2

Cc:

Title: Response to LS (R2-002394) on UE capabilities for Low Chip Rate TDD

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TSG RAN WG1 would like to thank TSG RAN WG2 for the LS on UE capabilities for Low Chip Rate TDD.

TSG RAN WG1 has discussed and reviewed the Tdoc R2-002394: "Proposal for reference UE radio access capability combinations ", which is the input paper for the technical report TR 25.843: 1.28 Mcps TDD UE Radio Access Capabilities.

According to the view of TSG RAN WG1 the Tdoc R2-002394 is basically consistent with the Technical Report TR25.928 and the current Working CRs (R1-00-1322, R1-00-1323, R1-00-1324, R1-00-1151, R1-00-0971) on 1.28 Mcps TDD.

TSG RAN WG1 would like to draw the attention of WG2 to a typo in table 6.2.2.1, the parameter 'maximum sum of number of bits of all turbo coded transport blocks being received at an arbitrary time instant' for the 2048kbps class. Obviously, the original value (20480) that is valid for FDD and 3.84 Mcps TDD has been accidentally replaced by the value (10240) that is valid for 1.28 Mcps TDD only. TSG RAN WG1 would like to propose to replace the corresponding row in the table in the following way:

Maximum sum of number of bits of all turbo coded transport blocks being received at an arbitrary time instant	NA	3840	3840	6400	10240	20480 ⁽¹⁾ <u>10240⁽²⁾</u>
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⁽¹⁾ FDD and 3.84 Mcps TDD

⁽²⁾ 1.28 Mcps TDD

TSG RAN WG1 will continue the effort on the TR on 1.28 Mcps TDD UE Radio Access capabilities and will keep TSG RAN WG2 informed.

TSG RAN WG 1 would like to ask TSG RAN WG2 to continue with the work of updating the technical report TR 25.843 with the input Tdoc R2-002394 and to keep TSG RAN WG1 informed about further updates.