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TSGR1-01-0362

TSG-RAN Working Group 2 (Radio L2 and Radio L3)
Sophia Antipolis, France, 19th - 23rd February 2001

R2-010748

Source: TSG-RAN WG2
To: TSG-RAN WG1
Cc:
Title: LS on Default configurations
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TSG RAN WG2 would like to inform TSG RAN WG1 about the progress of the work on default configurations and to request for further guidance on parameter values.

Completed default configurations (for information)

RAN2 has completed the work on the following 4 default configurations, in accordance with the LS from RAN1

- ?? 13.6 kbps SRB
- ?? 12.2 kbps speech + 3.4 kbps SRB
- ?? 64kbps conv. CS- data + 3.4 kbps SRB
- ?? 57.6 kbps streaming CS- data + 3.4 kbps SRB

The default configuration parameters for these configurations, as agreed by RAN2 are included in [1], which is attached for information. This CR [1] will be provided to RAN#11 for approval.

Outstanding default configurations (requiring RAN1 guidance)

RAN2 would like to also specify the following additional default configurations:

- ?? 3.4 kbps SRB
- ?? 7.95 kbps speech + 3.4 kbps SRB
- ?? 28.8 kbps conv. CS- data + 3.4 kbps SRB
- ?? 32 kbps conv. CS- data + 3.4 kbps SRB
- ?? 14.4 kbps streaming CS- data + 3.4 kbps SRB
- ?? 28.8 kbps streaming CS- data + 3.4 kbps SRB

Attached is a draft CR which includes parameter values for these configurations, based on TS 34.108. RAN2 would like to request RAN1 to provide guidance on the parameter values indicated as [Tbd] in the attached CR, since these parameters are not covered in TS 34.108. This concerns the transport channel (gain factor information, rate matching attribute and the DCH BLER quality target) and physical channel (Power control algorithm and TPC step size) parameters. RAN1 is requested to update the attached CR and send it on the RAN2 reflector for final approval.

RAN2 understands that, considering the short notice, it may not be possible to agree all outstanding parameter values. From a protocol point of view it is preferable to defer specification of default configurations rather than specifying inaccurate parameter values. Hence, RAN2 requests RAN1 to remove the new configurations for which parameter values can not be agreed from the CR. In case RAN1 can not agree the parameter values for any of the new configurations, RAN1 need not update the CR since [1] covers the completed 4 configurations already.

REFERENCES

- [1] R2-010554, Agreed CR 668r2 to 25.331 on Introduction of default pre-defined configurations
- [2] R2-010732, Proposed CR to 25.331 on Introduction of default pre-defined configurations



R2-010554.zip



R2-010732.zip