

**Title:** Upper Limit for the alpha value for open loop power control  
**Source:** TSG-RAN 1  
**To:** TSG-RAN 3  
**Cc:** TSG RAN 2

**Document for:**  
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There was a discussion in WG1 on the use of an upper limit for the alpha value that is used for open loop power control.

This LS is sent in order to inform WG 3 and WG 2, that WG1 has decided to have an upper limit for alpha signalled by higher layers, and has agreed on the necessary changes to TS 25.224.

The following changes have been agreed (marked in blue) for 25.224, section 4.2.2.3.2:

- ? : ? is a weighting parameter which represents the quality of path loss measurements. ? may be a function of the time delay between the uplink time slot and the most recent down link time slot containing a beacon channel, see [8]. ? shall be calculated autonomously at the UE, subject to a maximum allowed value which shall be signalled by higher layers. An example for calculating ? as a function of the time delay is given in annex A.1.