

Agenda item: 8.11.7

Title: Status report for SI 'Low Output Powers for general purpose FDD BSs'

Source: RAN3

Status Report for SI for TSG RAN

Study Item Name: "Low Output Powers for general purpose FDD BSs" (RInImp-FSLoPw)

SOURCE: Rapporteur

TSG: RAN

WG: 3

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Ref. to SI sheet: RAN_Study_Items.doc

Progress Report since the last TSG (for all involved WGs):

- At RAN3 #40, two contributions, R3-040128 and R3-040137, were presented and the content was agreed to be included in the TR with some modifications.
 - R3-040137 proposed a new solution to make Base Stations provide Low Output Powers (LOP), solution #2, which is based in O&M. This solution is the one agreed by RAN3, as it has a minimum impact on the current specifications, i.e. no changes to the current specifications are needed.
 - R3-040128 only presented a clarification to understand the use of both uplink and downlink gains of the distribution system connected after the Base Station.
 - The TR on LOP is TR 25.807.

List of Completed elements (for complex work items):

List of open issues:

Estimates of the level of completion (when possible):

100%

SI completion date review resulting from the discussion at RAN WG3:

TSG RAN#23, Mar. 2004.

References to WG's internal documentation and/or TRs:

[1] R3-040572, TR25.807 v2.0.0, TR 25.807 on 'Low Output Powers for general purpose FDD BSs'