

Status Report for WI to TSG

**Work Item Name:** Improving receiver performance requirements for the FDD UE

**SOURCE:** Rapporteur (Shimon Moshavi, Intel)      **TSG:** RAN      **WG:** 4

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**Ref. to WI sheet:** RAN\_Work\_Items.doc, Work Item 66

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

One CR was endorsed at the May RAN WG4 meeting (#23) regarding the soft handover DCH demodulation requirements [1] for Release 6 UEs. The proposed change followed the proposal that had been endorsed by RAN 4 in Tdoc 520 [2] at the January meeting (#21).

**List of Completed elements (for complex work items):**

The soft handover DCH demodulation requirements were addressed in [2].

**List of open issues:**

None

**Estimates of the level of completion (when possible):**

60% There may be additional proposals addressing performance requirements.

**WI completion date review resulting from the discussion at the working group:**

December 2002

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

[1] 3GPP TSGR4-020959, "FDD UE Performance Requirements," Intel Corp., May. 2002.

[2] 3GPP TSGR4-020520, "Proposed way-forward for CPICH interference mitigation SI," Intel Corp., Jan. 2002.