3GPP
Technical Specification Group Core Networks

Document **NP-99003**

Meeting #2, Fort Lauderdale, 2-4 March 1999

Source: **WG T1**

Title: **Test specification structure and schedule**

Document for: **Action and reply**

Attention: **Agenda item 10**

The attached liaison statement is offered to TSG-CN for action.

3GPP TSG-Terminals WG1 meeting #1   **T1-99026**
Nice, France
1st-3rd February 1999

To: TSG-RAN, TSG-RAN WG2, TSG-RAN WG4, TSG-CN, TSG-SA, TSG-SA
WG4, TSG-T2, TSG-T3

From: TSG-T1

Subject: Test specification structure and schedule

TSG-T1 has considered the structure of the test specifications (excluding RF measurements) and the following list has been drafted. TSG-T1 relies on information about the core specifications and schedules from other groups. Please would all TSGs (and working groups) comment on the proposed list and supply information on specifications being drafted and their schedules.

Idle mode operations in a pure 3GPP environment
Multi-mode operations in idle mode
        - 2G/3G case
Layer 2 testing
MAC testing
RLC testing
Handoff procedures
        - single mode operation (FDD)
        - single mode operation (TDD)
        - multi mode operations (2G/3G case, FDD/TDD case)
Mobility procedures (re-using GSM 11.10?)
Call control procedures (re-using GSM 11.10?)
        -packet switched services
        -circuit switched services
Supplementary services (re-using GSM 11.10?)
Messaging services
Structured procedures
Bearer services
Speech quality (speech teleservice)
Speech transcoding functions
Multimedia service
Mobile Station features (MMI, VHE)
USIM/ME interface

In addition, **TSG-CN** is asked to consider if testing of mobility procedures, call control procedures and supplementary services can be based on GSM 11.10. Further, **TSG-SA WG4** is asked if they will develop testing of speech transcoding functions.

It was decided to base the initial RF test conformance procedures on the contents of sections 5 and 13 of ARIB volume 4. Therefore TSG-T1 asks **TSG-RAN WG4** if these sections are in line with the core

specifications and whether the core specifications are sufficiently stable for test specifications to be developed.