Technical Specification Group Services and System Aspects TSGS#2(99)055 Meeting #2, Fort Lauderdale, 2-4 March 1999

3GPP TSG-Terminals WG1 meeting #1 Nice, France

T1-99026

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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.