Technical Specification Group Services and System Aspects **_TSGS#15(02)0082_**
Meeting #15, Cheju Island, Korea, 11-14 March 2002

Source: **TSG-SA WG4**

Title: CR to TS 26.174 on "Update of AMR-WB test sequences" (Release 5)

Document for: **Approval**

Agenda Item: **7.4.3**

The following CR, agreed at the TSG-SA WG4 meeting #20, is presented to TSG SA #15 for approval.

Spec	CR	Rev	Phase	Subject	Cat	Vers	WG	Meeting	S4 doc
26.174	003		REL-5	Update of AMR-WB test sequences	F	5.2.0	S4	TSG-SA WG4#20	S4-020061

CR-Form-v5

CHANGE REQUEST

⌘	**TS 26.174** CR	**003**	⌘rev	**-**	⌘	Current version:	**5.2.0**	⌘

*For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.*

Proposed change affects: ⌘   (U)SIM ☐   ME/UE **X**   Radio Access Network ☐   Core Network **X**

Title: ⌘	Update of AMR-WB test sequences	
Source: ⌘	TSG SA WG4	
Work item code: ⌘	AMRWB	***Date:*** ⌘ 2002-03-11

Category: ⌘ **F**	***Release:*** ⌘ REL-5

Use <u>one</u> of the following categories:
F (correction)
A (corresponds to a correction in an earlier release)
B (addition of feature),
C (functional modification of feature)
D (editorial modification)
Detailed explanations of the above categories can
be found in 3GPP TR 21.900.

Use <u>one</u> of the following releases:
2   (GSM Phase 2)
R96   (Release 1996)
R97   (Release 1997)
R98   (Release 1998)
R99   (Release 1999)
REL-4   (Release 4)
REL-5   (Release 5)

Reason for change: ⌘	If the following CRs will be approved, AMR-WB test sequences need to be updated: 1) TS 26.173 (Rel-5), CR 011 (Tdoc S4-020059) "Correction of mode reading and memory usage" 2) TS 26.173 (Rel-5), CR 012 (Tdoc S4-020060) "Correction of pitch calculation of AMR-WB encoder"
Summary of change: ⌘	Changes in AMR-WB test sequences
Consequences if not approved: ⌘	In case the CRs 011 and 012 for TS 26.173 are approved, AMR-WB codec does not pass the test vectors and verification of the codec is not possible.

Clauses affected: ⌘	The electronic attachment of TS 26.174 containing the test vectors and Annex A
Other specs affected: ⌘	**X** Other core specifications ⌘ TS 26.173 ☐ Test specifications ☐ O&M Specifications
Other comments: ⌘	The test sequences are generated and given to Mr. P. Usai for upload to the 3GPP server.

Changes to 3GPP TS 26.174 Annex A

Change history							
Date	**TSG #**	**TSG Doc.**	**CR**	**Rev**	**Subject/Comment**	**Old**	**New**
03-2001	11	SP-010084			Version 2.0.0 presented for approval at TSG-SA#11		5.0.0
06-2001	12	SP-010308	001		Update of AMR-WB codec test sequences after CRs 003 rev1 and 004 rev1 to TS 26.173 approval	5.0.0	5.1.0
11-2001					Update of AMR-WB codec test sequences (correct version)	5.1.0	5.1.1
12-2001	14		002		Update of AMR-WB codec test sequences after CRs 010 and 009 to TS 26.173 approval	5.1.1	5.2.0
03-2002	15		003		Update of AMR-WB codec test sequences after CRs 011r1 and 012 to TS 26.173 approval	5.2.0	5.3.0