

TSG RAN meeting #9
20 – 22 September 2000
Oahu, Hawaii

Agenda Item: 5.5

Source: ITU Ad Hoc

Title: Proposed text on Conformance Specs for section 5.1.2 and
5.3.2 of IMT.RSPC

Document for: Discussion & Approval

Based on the discussion at the last meeting of ITU Ad Hoc, and in line with the Liaison Statement to ITU-R WP 8F on Conformance Specs approved by TSG RAN and TSG T, the attached material is submitted to TSG RAN Plenary for inclusion in the final submission to ITU-R WP8F on the revision of ITU-R M.1457.

5.1.2.4 25.100 Series

5.1.2.4.1 25.101 UE Radio transmission and reception (FDD)

This document establishes the minimum RF characteristics of the FDD mode of UTRA. This document establishes the minimum RF characteristics of the UTRA User Equipment (UE) operating in the FDD mode. The values in the TS make no allowance for measurement uncertainty in conformance testing. Test limits to be used for conformance testing are specified separately in the UE conformance test specifications TS 34.121.

		Doc. Number	Version	Status	Issued Date	Location *
**	ARIB	ARIB STD-T-63-25.101	3.1.0	Approved by ARIB Standard Assembly	2000-3-31	http://www.arib.or.jp/IMT-2000/ARIB-STD/STD-T63/25.101.html
	ETSI	ETSI TS 125 101	3.1.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wki_id=7771
	T1	T1TR3GPP 25.101	300	Approved	1999-12	
	TTA	TTAE.3G-25.101(F)	1	TA approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-DS/25101.zip

*, **: see Note 1, § 5.1.2.

[...]

5.1.2.4.3 25.104 BTS Radio transmission and reception (FDD)

This document establishes the Base Station minimum RF characteristics of the FDD mode of UTRA. The values in the TS make no allowance for measurements uncertainties in conformance testing. Test limit to be used for conformance testing are specified separately in the BS conformance test Specification TS 25.141.

		Doc. Number	Version	Status	Issued Date	Location *
**	ARIB	ARIB STD-T-63-25.104	3.1.0	Approved by ARIB Standard Assembly	2000-3-31	http://www.arib.or.jp/IMT-2000/ARIB-STD/STD-T63/25.104.html
	ETSI	ETSI TS 125 104	3.1.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wki_id=7772
	T1	T1TR3GPP 25.104	300	Approved	1999-12	
	TTA	TTAE.3G-25.104(F)	1	TA Approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-DS/25104.zip

*, **: see Note 1, § 5.1.2.

5.1.2.4.4 25.141 Base station conformance testing (FDD)

The present document specifies the Radio Frequency (RF) test methods and conformance requirements for UTRA Base Transceiver Stations (BTS) operating in the FDD mode. These have been derived from, and are consistent with, the core UTRA specifications specified in the requirements reference subclause of each test. The maximum acceptable measurement uncertainty is specified in the TS for each test, where appropriate.

		Doc. Number	Version	Status	Issued Date	Location *
**	ARIB	ARIB STD-T-63-25.141	3.0.0	Approved by ARIB Standard Assembly	2000-3-31	http://www.arib.or.jp/IMT-2000/ARIB-STD/STD-T63/25.141.html
	ETSI	ETSI TS 125 141	3.0.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wki_id=7776
	T1	T1TR3GPP 25.141	202	Approved	1999-12	
	TTA	TTAE.3G-25.141(F)	1	TA Approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-DS/25141.zip

*, **: see Note 1, § 5.1.2.

[...]

5.1.2.5 34.100 Series

5.1.2.5.1 34.121. Terminal Conformance Specification, Radio Transmission and Reception (FDD)

This document specifies the Radio Frequency (RF) test methods and conformance requirements for UTRA User Equipment (UE) operating in the FDD mode. These have been derived from, and are consistent with, the core UTRA specifications. The maximum acceptable measurement uncertainty is specified in the TS for each test, where appropriate.

		<u>Doc. Number</u>	<u>Version</u>	<u>Status</u>	<u>Issued Date</u>	<u>Location</u> *
**	<u>ARIB</u>					
	<u>ETSI</u>					
	<u>T1</u>					
	<u>TTA</u>					

*, **: see Note 1, § 5.1.2.

5.3.2.4 25.100 Series

5.3.2.4.1 25.102 UE Radio transmission and reception (TDD)

This document establishes the minimum RF characteristics of the TDD mode of UTRA for the User Equipment (UE). This document establishes the minimum RF characteristics of the UTRA User Equipment (UE) operating in the TDD mode. The values in the TS make no allowance for measurement uncertainty in conformance testing. Test limits to be used for conformance testing are specified separately in the UE conformance test specifications TS 34.122.

		Doc. Number	Version	Status	Issued Date	Location *
**	ETSI	ETSI TS 125102	3.1.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wkiid=7773
	T1	T1TR3GPP 25.102	300	Approved	1999-12	
	TTA	TTAE.3G-25.102(T)	1	TA Approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-TDD/25102.zip

*, **: see Note 3, § 5.3.2.

[...]

5.3.2.4.3 25.105 BTS Radio transmission and reception (TDD)

This document establishes the minimum RF characteristics of the TDD mode of UTRA. The values in the TS make no allowance for measurements uncertainties in conformance testing. Test limit to be used for conformance testing are specified separately in the base station conformance test Specification TS 25.142.

		Doc. Number	Version	Status	Issued Date	Location *
**	ETSI	ETSI TS 125105	3.1.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wkiid=7774
	T1	T1TR3GPP 25.105	300	Approved	1999-12	
	TTA	TTAE.3G-25.105(T)	1	TA Approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-TDD/25105.zip

*, **: see Note 3, § 5.3.2.

5.3.2.4.4 25.142 Base station conformance testing (TDD)

The present document specifies the Radio Frequency (RF) test methods and conformance requirements for UTRA Base Transceiver Stations (BTS) operating in the TDD mode. These have been derived from, and are consistent with, the core UTRA specifications specified in the requirements reference subclause of each test. The maximum acceptable measurement uncertainty is specified in the TS for each test, where appropriate.

		Doc. Number	Version	Status	Issued Date	Location*
**	ETSI	ETSI TS 125142	3.0.0	ETSI published	2000-01	http://webapp.etsi.org/pda/home.asp?wkiid=7777
	T1	T1TR3GPP 25.142	200	Approved	1999-12	
	TTA	TTAE.3G-25.142(T)	1	TA Approved	2000-03-28	http://www.tta.or.kr/imt2000/STD-TDD/25142.zip

*, **: see Note 3, § 5.3.2.

[...]

5.3.2.5 34.100 Series

5.3.2.5.1 34.122 Terminal Conformance Specification, Radio Transmission and Reception (TDD)

This document specifies the Radio Frequency (RF) test methods and conformance requirements for UTRA User Equipment (UE) operating in the TDD mode. These have been derived from, and are consistent with, the core UTRA specifications. The maximum acceptable measurement uncertainty is specified in the TS for each test, where appropriate.

		<u>Doc. Number</u>	<u>Version</u>	<u>Status</u>	<u>Issued Date</u>	<u>Location*</u>
<u>**</u>	<u>ETSI</u>					
	<u>T1</u>					
	<u>TTA</u>					

*, **: see Note 3, § 5.3.2.