

**ANNEX I  
TO PHASE I PROCEDURES**

**LIST OF TECHNICAL REGULATIONS  
FOR THE REPUBLIC OF KOREA**

**VERSION: 2/11/2011**

*[updates/corrections from previous 7/12/2010 version are marked in blue]*

**IMPORTANT NOTICE:** The versions of the requirements posted in this Annex I are updated frequently by Korea. CABs must check for the most up-to-date versions posted at the Radio Research Agency (RRA) web page and include those most recent versions on the scope of accreditation (ISO/IEC 17025). See [http://rra.go.kr/join/databoard/law/list.jsp?lw\\_type=4](http://rra.go.kr/join/databoard/law/list.jsp?lw_type=4).

**PHASE I**

The Technical Regulations for which Korea Communications Commission, Republic of Korea shall accept test reports from recognized Conformity Assessment Bodies designated by other Parties are:

- 1) Administrative provisions
  - a. [Notice on Conformity Assessment of Broadcasting and Communications Equipment \(RRA Public Notification 2011-2, Jan 21, 2011\) K only](#)
  - b. Notice on Designation and Management of Testing Laboratories for Broadcasting and Communications Equipment (RRA Public Notification 2009-48, Nov 10, 2009) K only
- 2) Technical Requirements for Telecommunications Terminal Equipment
  - a. [Standard Test Procedure on the Technical Requirements for Telecommunications Terminal Equipment \(RRA Public Notification 2010-36, Nov 01, 2010\) K only](#)
  - b. Technical Requirements for CATV Equipment (KCC Public Notification 2009-29, Nov 5, 2009) K only
  - c. Technical Requirements for Telecommunications Terminal Equipment (RRA Public Notification 2009-38, Sep 11, 2009) K only
  - d. Technical Requirements for grounding equipment, customer premise telecom equipment, line equipment and common ducts, etc. ([RRA Public Notification 2011-1, Jan 6, 2011](#)) K only

3) Technical Requirements for Radio Equipment

- a. Rules on Radio Equipment including other Technical Requirements([KCC Public Notification 2010-48, Dec 17, 2010](#)) K only
- b. Unlicensed Radio Equipment Established Without Notice ([KCC Public Notification 2010-13, Jul 6, 2010](#)) K only
- c. Technical Requirements for the Human Protection against Electromagnetic Waves ([KCC Public Notification 2009-27-44, Nov 5, 2009](#)) K only
- d. [Technical Requirements for Measurement and Test Procedure of Specific Absorption Rate \(RRA Public Notification 2010-45, Dec 29, 2010\)](#) K only
- e. Technical Requirements for Measurement of Electromagnetic Field Strength ([RRA Public Notification 2010-46, Dec 29, 2010](#)) K only
- f. [Equipment to be subject of Test Procedure for Electromagnetic Field Strength and Specific Absorption Rate \(KCC Public Notification 2011-10, Jan 26, 2011\)](#) \* K only
- g. [Conformity Assessment Procedure of Radio Equipment \(RRA Announce 2011-10, Feb 1, 2011\)](#) K only \*

4) Technical Requirements for EMC

- a. Technical Requirements for Electromagnetic Interference ([RRA Public Notification 2011-5, Jan 19, 2011](#)) K only
- b. Technical Requirements for Electromagnetic Susceptibility ([RRA Public Notification 2011-6, Jan 19, 2011](#)) K only
- c. Conformity Assessment Procedure for Electromagnetic Interference ([RRA Announce 2010-5, Dec 24, 2010](#)) K only \*

- ① [Annex 2 \(KN 11\)](#)
- ② [Annex 3 \(KN 13\)](#)
- ③ [Annex 4 \(KN 14-1\)](#)
- ④ [Annex 5 \(KN 22\)](#)
- ⑤ [Annex 6 \(KN 41\)](#)
- ⑥ [Annex 7 \(KN 50\)](#)
- ⑦ [Annex 9 \(KN 15\)](#)
- ⑧ [Annex 10 \(KN 19\)](#)
- ⑨ [Annex 11 \(KN 60\)](#)

- ⑩ Annex 1-1 (KN 16-1-1)
- ⑪ Annex 1-2 (KN 16-1-2)
- ⑫ Annex 1-3 (KN 16-1-3)
- ⑬ Annex 1-4 (KN 16-1-4)
- ⑭ Annex 1-5 (KN 16-1-5)
- ⑮ Annex 1-6 (KN 16-2-1)
- ⑯ Annex 1-7 (KN 16-2-2)
- ⑰ Annex 1-8 (KN 16-2-3)
- ⑱ Annex 1-9 (KN 16-2-4)

d. Conformity Assessment Procedure for Electromagnetic Susceptibility (RRA Announce 2010-6, Dec 24, 2010) K only\*

- ① Annex 1-1 (KN 61000-4-2)
- ② Annex 1-2 (KN 61000-4-3)
- ③ Annex 1-3 (KN 61000-4-4)
- ④ Annex 1-4 (KN 61000-4-5)
- ⑤ Annex 1-5 (KN 61000-4-6)
- ⑥ Annex 1-6 (KN 61000-4-8)
- ⑦ Annex 1-7 (KN 61000-4-11)
- ⑧ Annex 2 (KN 60101-1-2)
- ⑨ Annex 3 (KN 20)
- ⑩ Annex 5 (KN 24)
- ⑪ Annex 6 (KN 41)
- ⑫ Annex 7 (KN 51)

e. Conformity Assessment Procedure for EMC of Radio K only\*

- ① Annex 8-1 (KN 301-489-01)
- ② Annex 8-2 (KN 301-489-07)
- ③ Annex 8-3 (KN 301-489-17)
- ④ Annex 8-4 (KN 301-489-24)

**Note**

- 1) Technical Regulations listed above are available at the RRA website ([www.rra.go.kr](http://www.rra.go.kr)).
- 2) In case of the conflict of interpretation between the Korean and English versions, the Korean version prevails always.

3) *Some technical requirements in the list may refer to TTA (Telecommunications Technology Association) standards, and those standards are available at the website(<http://www.tta.or.kr>).*

*\* Testing labs may use other testing methods that are internationally accepted than those ones included in the Conformity Assessment Procedures. In case, the testing methods should be informed to Radio Research Agency, Republic of Korea.*