American Certification Body, Inc.

News Letter

1. 2022年5月，FCC更新和发布如下KDB：

The FCC has released [987594 D01 U-NII 6GHz General Requirements v01r03](#) on the FCC website.

Change Notice: 987594 D01 U-NII 6GHz General Requirements v01r03 replaces 987594 D01 U-NII 6GHz General Requirements v01r02 to update Appendix A Exhibits Reference Guide. Note 13 for Dual Client 6CD was removed because it was noted in error.

2. 关于KDB 447498的提醒：

Reminder about KDB 447498 transition period until June 30, 2022:
"447498 D04 Interim General RF Exposure Guidance v01" can be used for equipment authorization and must be used in its entirety along with any other associated revised KDB RF exposure procedures and policies (including FCC-TCB conference presentations).

The previous version, "447498 D01 General RF Exposure Guidance v06," may also be used during the interim period as long as the 731 Form and the related granted application to the FCC are submitted on or before June 30, 2022. "447498 D01 General RF Exposure Guidance v06" must be used entirely (i.e., no mixing of old and new procedures for a certification application(s) filing).

After June 30, 2022, all applications must only use new procedures which will be published as "D01 447498 General RF Exposure Guidance v07", and based on "447498 D04 Interim General RF Exposure Guidance", replacing KDB "447498 General RF Exposure Guidance v06".

The only exception is cases where a certification application(s) includes items subject to Pre-Approval Guidance (PAG, KDB Publication 388624) submitted prior to July 1, 2022. In this case, the TCB can grant the device after the deadline of June 30, 2022, using "447498 General RF Exposure Guidance v06" after the PAG is approved.

3. FCC的FRN注册系统CORES将于2022年7月15日停止使用，CORES2系统继续使用。

May 27, 2022, FCC Daily Digest published DA No.22-508. In this notice, The Office of Managing Director will decommission the Federal Communications Commission (FCC or Commission) Legacy Commission Registration System (CORES) (Legacy CORES)

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on July 15, 2022. The current version of CORES (called CORES2 herein and found at https://apps.fcc.gov/cores/userLogin.do) has been in use since 2016 and should be used to register for or maintain an FCC Registration Number (FRN).   Using CORES2 for FRN-related transactions requires FRN registrants to set up an account with a unique username (by providing a valid e-mail address)3 and password to associate with their existing or new FRN(s).   The FRN registrant's email address is then established in the system as their username. Users already registered in CORES2 can continue to manage their FRNs in CORES2 without change. No additional actions are required for CORES2 users.

Please see the notice DA-22-508 for full details.

4. 2022年春季TCBC研讨会期间向加拿大ISED提出的问题和答复。

Outstanding questions and answers posed to ISED Canada during the Spring TCBC Workshop.

1. Pertaining to RSS-HAC, the question was: "Will there be % requirements for HAC on handset models from manufacturers, service providers, etc…?"

Answer: As per section 3.1 of RSS-HAC, all radio apparatus that falls under RSS-HAC shall be compliant with the requirements of this standard no later than January 1, 2024. ISED Canada has not identified percentage benchmark requirements at this time. Please note, the January 1, 2024 deadline is aligned with the US FCC requirement under consideration for handsets to be 100% compliant to HAC.

2. As for the question related to SPR-APD, the question was: "During the certification, should APD values be listed in the RSS-102 Annex A1 LPD sections?"

Answer: With the imminent publication of SPR-APD, Annex A1 - SAR and LPD Technical Brief Cover Sheet & Annex A2 - RF Exposure Evaluation and NS Technical Brief Cover Sheet will be modified to allow the APD data to be captured. Test laboratories and CBs will be invited to use these forms on a voluntary basis. Changes to capture APD data directly in SPECTRA and the REL will be made much after SPR-APD is published. ISED will provide further details to TCBC once they become available.

5. 欧盟更新

EU Updates: Several new standards have been published by ETSI in May 2022.

ETSI EN 319 532-4 V1.2.1 (2022-05) Electronic Signatures and Infrastructures (ESI); Registered Electronic Mail (REM) Services; Part 4: Interoperability profiles

ETSI EN 302 245 V2.2.1 (2022-05) Transmitting equipment for the Digital Radio Mondiale (DRM) service; Harmonised Standard for access to radio spectrum

ETSI EN 300 176-2 V2.4.1 (2022-05) Digital Enhanced Cordless Telecommunications (DECT); Test specification; Part 2: Audio and speech

6. 2022年5月13日，联邦公报发布通过改进接收机抗干扰性能促进频谱有效使用的提议。

May 13, 2022, Proposed rule Promoting Efficient Use of Spectrum Through Improved Receiver Interference Immunity Performance, 29248-29271 [2022-09938] published in Federal Register.

SUMMARY: This document invites comments from all stakeholders in connection with the development of an up-to-date record on the role of receivers in spectrum management and how the Federal Communications Commission (Commission or FCC) might best promote improvements in receiver interference immunity performance that would serve the public interest. The Commission seeks to build upon the progress, including technological advances, in recent years that has enabled better receiver interference immunity performance, and the Commission seeks comment on where those efforts and advances have been most successful. The Commission also seeks to learn lessons from recent Commission proceedings in which receiver performance concerns have been prominent, to better inform the Commission as it considers how to ensure valuable and innovative services are able to thrive across the frequency range.

DATES: Comments are due on or before June 27, 2022, and reply comments are due on or before July 27, 2022.

Please see the link of Federal Register listing for full details: https://www.govinfo.gov/content/pkg/FR-2022-05-13/pdf/2022-09938.pdf