

News Letter

1. 2022年4月, FCC 更新和发布的KDB 如下:

The FCC has released the following updated/new KDB entries as published on the FCC website:

Publication Number	Change Notice
987594 D04 UN6GHZ Pre- Approval Guidance Checklist v01	N/A, new KDB.
640677 D01 RF LED LIGHTING v02	640677 D01 RF LED Lighting v01 is being replaced by 640677 D01 RF LED Lighting v02. The revision clarifies using LED drivers into "four-corner" output load conditions, varying the output setting using representative test fixtures for luminaires.
610077 D01 TCB Post Market Surveillance v06r02	610077 D01 TCB Post Market Surveillance v06r02 replaces 610077 D01 TCB Post Market Surveillance v0601 and 610077 D02 Surveillance Summary Report v01 is added for annual surveillance reporting requirement. 610077 D01 TCB Post Market Surveillance is updated for text regarding submission of annual market surveillance summary reports using the new 610077 D02 Surveillance Summary Report template.
610077 D02 Surveillance Summary Report v01	N/A, new KDB.
393764 D01 UWB FAQ v02r01	393764 D01 UWB FAQ v02 has been replaced by 393764 D01 UWB FAQ v02r01. Updated to provide clarification of answer to question 7 regarding modular approval of UWB devices.
926956 D01 UNII Transition Plan v02r01	All U-NII devices must meet current rules since all transition dates have past. Note codes: 38, 39, 48, 49 are expired and no longer to be used for new grants but shall remain on already issued grants. Devices with note codes 38, 39, 48 and 49 are no longer permitted to be imported, marketed or sold (see question 6 below). Other transition questions below are not relevant for new grants. This publication is only provided in this attachment for reference and will be retired in the near future.
	Change Notice: 926956 D01 U-NII Transition Plan v02 is replaced by 926956 D01 U-NII Transition Plan v02r01. Updated for expiring note codes: 38.39,48,49 and continued use of note code ND. This publication to be retired
905462 D07 UNII Overview v02r01	905462 D07 Overview UNII Rules v02 has been replaced by 905462 D07 Overview UNII Rules v02r01: requirements for note code 38, 39, 48 or 49 as appropriate, have been removed since they are no longer necessary as all device would need to comply with the current UNII requirements. Note code ND was added as appropriate for Transmit Power Control (TPC) and Dynamic Frequency Selection (DFS) requirements of Section 15.407(h).
653005 D01 76-81 GHz Radars v01r02	 653005 D01 76-81 GHz Radars v01r02 replaces 653005 D01 76-81 GHz Radars v01r01. Changes to the document include the following: Modified Section 2 to clarify what qualifies as a vehicle for the purposes of determining applicability of the Part 95 Subpart M rules. Added Section 5 to provide additional compliance measurement guidance.
416721 D01 White Space Test Procedures v04r01	416721 D01 White Space Test Procedures v04 is replaced by 416721 D01 White Space Test Procedures v04r01 to make minor editorial edits and clarifications to Appendix D of 416721 D01 White Space Test Procedures.



News Letter

2. 2022年4月, ISED发布如下标准:

The following updated standards were published on <u>ISED Canada's</u> website on 2022-04-01:

RSS-119 — Land Mobile and Fixed Equipment Operating in the Frequency Range 27.41-960 MHz (Issue12)

Amendment (April 1, 2022):The RSS-125 reference in section 1.1 was updated to reflect the new frequency band and the new document title.

The references to TIA-603 were removed because the TIA-603 requirements are now included in ANSI C63.26.

RSS-HAC — Hearing Aid Compatibility and Volume Control (Issue 2)

The main changes are listed below:

- Updated the reference to ANSI C63.19-2019
- Updated requirements to reflect ANSI C63.19-2019
- Removed reference to TIA-5050 because compliance with TIA 5050 has been added to ANSI C63.19-2019
- Made editorial changes and clarifications, as appropriate

3. ISED寻求关于RSS-248 Issue 2, DBS-06 Issue 1和CPC-4-1-01 Issue 2的意见。

Innovation, Science and Economic Development Canada (ISED) is now seeking comments on the technical requirements for standard-power RLAN devices at a higher power for both indoor and outdoor use. Those RLAN devices will need to be under the control of a database (Automated Frequency Coordination system) in order to ensure the protection of incumbent services within the frequency band. Consequently, ISED has started consultation process on the following three (3) documents:

RSS-248, issue 2, "Radio Local Area Network (RLAN) Devices in the 5925-7125 MHz band" which sets out the certification requirements for licence-exempt standard-power RLAN devices operating in the frequency band 5 925-6 875 MHz.

DBS-06, issue 1, "Automated Frequency Coordination (AFC) System Specifications for the 6 GHz (5925-6875 MHz) Frequency Band" which sets out the technical requirements for the designation of an Automated Frequency Coordination System Administrator (AFCSA) and for the operation of an AFC system capable of identifying available frequencies and associated maximum power levels for use by standard-power RLAN devices operating in the 6 GHz (5925-6875 MHz) frequency band.



News Letter

<u>CPC-4-1-01</u>, issue 2, "Application Procedures for Dynamic Spectrum Access System Administrators (DSASAs)" which outlines procedures to be followed by applicants who wish to be considered for designation by ISED to become white space database administrators (WSDBAs) or automated frequency coordination system administrators (AFCSAs), collectively referred to herein as dynamic spectrum access system administrators (DSASAs).

Comments are due no later than July 15, 2022.

4. 欧盟更新

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

ETSI EN 303 213-5-2 V1.1.1 (2022-04)

ETSI EN 300 338-7 V1.1.1 (2022-04) Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 7: Implementation of Bridge Alert Management (BAM) in DSC radio equipment

And the following standards are on approval, waiting to be published:

ETSI EN 303 687 V1.0.0 (2022-04) 6 GHz WAS/RLAN Harmonised Standard for access to radio spectrum

ETSI EN 303 447 V1.3.1 (2022-04) Short Range Devices (SRD); Harmonised Standard for access to radio spectrum; Inductive loop systems for robotic mowers operating within the frequency range 100 Hz to 148,5 kHz