2017年9月期



## News Letter

1. FCC于近期发布了使合理化认证的报告ET摘要15-170, 主要在于以下几个方面: SDoC, FCC logo, SDoC的美国联系点以及电子标签的使用。

## The FCC Has Released a new "Report And Order" to Streamline Approvals

ET Docket 15-170

The following changes are being <u>considered</u> by the FCC. The changes will affect many products that are subject to approval under the FCC's Rules. It is our opinion that these changes will be adopted.

The document is here: <a href="https://apps.fcc.gov/edocs-public/attachmatch/DOC-345479A1.pdf">https://apps.fcc.gov/edocs-public/attachmatch/DOC-345479A1.pdf</a>

The following summary is provided for our clients and colleagues:

- Supplier's Declaration of Conformity SDoC for devices. The traditional DoC and Verification will be merged into Supplier's Declaration of Conformity (SDoC). An accredited lab will not be required to test to SDoC.
- FCC Logo will no longer be required but can be applied on a voluntary basis.
- USA Point of Contact SDoC rules, a USA point of contact must be provided.
- **Electronic labeling** will be extended to devices that do not have a screen, but can communicate with a device with screen. An example of this is a device that connects to a tablet or phone that can display the regulatory information.

For more information, contact us. Our regional contacts can be found here: <a href="http://acbcert.com/contact">http://acbcert.com/contact</a>

2. 5G U-NII频段并具有DFS功能是如何进行模组的的认证呢?

Question: How are U-NII modules with DFS and radar detection capability handled?

**Answer:** U-NII modular devices with radar detection are typically filed as limited modules for the specific receive antennas. The performance of radar detection is affected by the receive antennas. The module is limited to the specific host / antenna used for the DFS compliance tests. However, standalone module approval can be obtained for devices with radar detection capability on a case by case basis. Further, the U-NII devices must also comply with the additional guidance in KDB Publication 443999.



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3. FCC于2017年9月13日更新KDB285076,关于移动电话的助听器兼容性测试(HAC)的认可要求是什么呢?

**Question:** What are the equipment authorization requirements for hearing aid compatibility of mobile handsets?

**Answer:** The following documents provide guidance on the equipment authorization of RF devices subject to the Hearing Aid Compatibility (HAC) rules:

- 285076 D01 HAC Guidance v05provides equipment authorization guidance for mobile handsets subject to the requirements of Section 20.19 for hearing aid compatibility.
- 285076 D02 T-Coil testing for CMRS IP v02provides guidance for T-Coil tests for voice-over-IP (e.g., LTE and Wi-Fi) CMRS based Telephone Services.
- 285076 D03 HAC FAQ v01provides answers to a number of Frequently Asked Questions.

## Attachment List:

285076 D01 HAC Guidance v05 285076 D02 T-Coil Testing v03 285076 D03 HAC FAQ v01

Effective January 1, 2018 the expanded rules <u>eliminate the previous exclusions permitted for testing VoLTE and Wi-Fi calling air interfaces</u> due to unavailable test equipment and unknown network engineering information.

So, after the first of the year, <u>all</u> air-interfaces are subject to potential T-Coil testing, including VoLTE and WiFi calling (e.g., VoIP).