General Equipment Authorization
Topics

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Removed
- LTE-U and LAA devices
- 700 MHz Band devices under Part 74

Added
- Part 30 devices

Updated exclusion criteria for WPT devices
Reporting Requirements

RF Exposure Exhibits should comply with KDB Publication 865664

- name of laboratory where the tests/evaluation was done, FCCID of device
- include device information, operating configurations and test setup descriptions
- details of device exposure conditions, max output power, max duty factor and supporting calculations
User/Installer Instruction Manuals

Complete User’s Manual should be included in all filings. If the manual is not complete, upload an initial manual and later an updated exhibit.

For devices subject to Professional Installation, filing should include Installers manual. Manual should have complete instructions of configuration requirements for ensuring device is in compliance.

- For Example:
  - Guidelines for mixed indoor/outdoor usage
  - Conducted power settings and antenna selection for meeting output power requirements
  - Antenna installations requirements (tilt) for meeting EIRP elevation restrictions
Referencing Test Data

KDB Publication 484596 Referencing Test Data

- Applicable to separate FCC IDs using the same printed circuit board layout
- Compliance test performed on reference device that is fully populated; test data for the common frequency bands eligible for reference
- Explanation exhibit
  - Identify FCC ID being referenced
  - Explain Differences
  - Spot Check Data – No degraded emissions
  - Reference Section
- Not applicable for RF Exposure or HAC considerations
Suppliers Declaration of Conformity (SDoC)

- KDB Publication 896810 D01 SDoC and D02 SDoC FAQ
  - Addresses merger of Verification and DoC equipment authorization procedures
  - Includes guidance on:
    • Responsible Party, Labeling, Compliance Information, Equipment Class Codes
  - List of expired related KDB publications
    • 129354, 151388, 162908, 175505, 238018, 275534, 415081, 440724, 453296, 501325, 513313, 584157, 685804, 892282, 980285

April 11, 2018 TCB Workshop
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SDoC Compliance Information

- No requirement for TCBs to request SDoC compliance data for products subject to both certification and SDoC

- Label exhibits in the certification filing should show compliance with both the certification labeling requirements, and the SDoC labeling requirements
Personal Computers

KDB Publication 657217 D01
- Combined guidance on personal computers into a single publication
  • Expired KDB Publications 548301 and 715856
- 15.32 Test Procedures now included as Appendix