



# Publication Update & Administrative Notes

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Note: The views expressed in this presentation are those of the author and may not necessarily represent the views of the Federal Communications Commission.



# Publication Update

- **388624** D03 scheduled Feedback Date for MPAGs v01
  - 06/22/2023: 388624 D03 v01 original document.
- **974614** D01 Accredited Test Lab Roles and Resp v05r02 & **641163** TCB Program Roles and Resp v04r02
  - 08/07/2023 Added U-NII 6 GHz Devices and transition period for assessment.
  - New version being drafted to account for FCC 23-14 Standards Order
- **953436** EAS Web API Services
  - 08/07/2023: New version will be published soon to account for 6 GHz AFC API
- **987594** U-NII 6GHz 08/09/2023: Phase II \*
  - D01 U-NII 6 GHz General Requirements v02
    - Added Geolocation 95% confidence PIA procedure
  - D02 U-NII 6 GHz EMC Measurement v02r01
  - D03 U-NII 6 GHz QA v02
  - D04 UN6GHZ Pre-Approval Guidance Checklist v02
  - D05 AFC DUT Test Harness Testing v01r01

\* Presentations scheduled on this topic

TCB Workshop Oct 25, 2023



# Publication Update

- **951290** 08/21/2023: D01 Equipment Compliance Review v01 (ECR) Initial Publication.
- **447498** 08/24/ 2023: Posted interim note Guidance for RF Exposure Compliance of Devices Equipped with Motion Sensor for Conducted Power.
- **511808** 09/15/2023: D01 C-V2X Waiver v01 initial publication.
- **204515** 09/15/2023: 204515 D01 Grantee Code v01r04 updated for rule changes in 2.929 adopted in FCC 22-84 (covered equipment).
- **388624** PAG
  - 388624 10/22/2023: D01 Pre-Approval Guidance v12 added NAG procedure.
  - 388624 10/20/2023: D02 Pre-Approval Guidance List v18r04, UNIDFS have been removed and RDR255\* modified to reflect a rule change as amendment by FCC 23-35
  - 388624 6/22/2023: D03 Scheduled Feedback Date for MPAGs v01.
- **484596** 10/22/2023: D01 Referencing Test Data v02. Major update.

\* Presentations scheduled on this topic



# Publication Update

- **285076** 09/29/2023: HAC Guidance blanket\*
  - D01 HAC Guidance v06r04 reference waiver DA 23-914
  - D04 Volume Control v02 referenace waiver DA 23-914
  - D05 HAC Waiver DA 23-914 v01 HAC compliance under the waiver
- **996369** 10/22/2023 Modules \*
  - D01 General Appendix B and C added for clarification
  - D02 Q&A (Q12 & 13 clarified)
- **388624** 10/22/2023: D02 Pre-Approval Guidance List v18r04
  - UNIDFS removed
  - RDR255 PAG amendment by FCC 23-35 \*
  - HAC5GS Noted: when removed (Scheduled end Q1 2024) the interim will not be permitted.
- **953436** 10/22/2023: D01 OET Laboratory Services API v03. API for the 6 GHz AFC
- **680106** 10/24/2023 D01 Wireless Power Transfer v04

\* Presentations scheduled on this topic



# Administrative Notes

## 3GPP Bands

- Many inquiries ask about Midband Frequency Ranges. Can equipment be authorized in n77, n78, or n48 bands?

3300	3450	3550	3700	3800	3980	4200
n77						
n78						
	n48					
	Part 27 Q	Part 96—CBRS	Part 27 O			

- A multi-rule composite must demonstrate compliance for each specific rule part individually: 27Q, 96 CBRS, 27O.
- A device that can not demonstrate compliance to each specific rule part individually can only be certified if issued a waiver.
- Devices operating simultaneously in multiple rule sections must comply with the 2.947 (f) composite rule.



# Administrative Notes

## Audit Mode Request (TCB Category)

### Fixing Errors

- Details- what and where is the error.
- The error needs to be obvious. i.e., the test report is correct, but the 731 entry is wrong.
- TCB shall also provide what procedures and steps will be implemented to prevent future errors.
- A letter may be required from the Grantee to acknowledge public exposure of the error(s).
- Changes irrelevant to the authorizations (manuals and model number) are unnecessary and in most cases not allowed. Legal, trademark, or confidentiality info in manuals may be permitted case-by-case.
- TCB Inquiry - should indicate if the Grantee required TCB to submit the inquiry.



# Administrative Notes

## Confidentiality – KDB 726920 D01

- Extend short-term within 180 days from grant date.
  - ✓ TCB Login- TCB Report Options->Short-Term Confidentiality Exhibits.
- Post Grant Request ( exhibits are now public)-- Exceptional Circumstance.
  - ✓ Inquiry reviewed on a case-by-case bases.
  - ✓ I am reinstating short-term confidentiality < 180 days from grant date if not marketed.
  - ✓ I am reinstating short-term confidentiality >180 days from grant date - Not permitted.
  - ✓ This should have been a special request for internal photos and a user's manual. The grantee requires it now.
  - ✓ Grantee Letter required acknowledging:
    - Information was public.
    - FCC has no obligation for contacting third party web sites.



# Administrative Notes

## FCC 23-14 R&O

- An FCC presentation to the April 2023 TCB Workshop announced the Commission's adoption of the FCC 23-14 Report and Order (R&O) that updated the rules to incorporate four new or revised standards related to equipment authorization.
  - ANSI CC63.25.1-2018 Site validation for 1-18 GHz
  - ANSI C63.4a-2017 unintentional radiator measurements from 9kHz to 40 GHz
  - ANSI C63.10-2020 Unlicensed wireless device testing
  - ISO/IEC 17025:2017(E)-General requirements for testing labs
- This R&O was published in the [Federal Register](#) on September 29, 2023, and becomes effective October 30, 2023.
- See § 2.910 Incorporation by Reference @ <https://www.ecfr.gov/current/title-47/chapter-I/subchapter-A/part-2/subpart-J#2.910>