



Administrative Updates

**TCB Workshop
October 6, 2009**

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“Better” KDB Page

FCC Draft Publication Comment

- Recognize need to tap into TCB Public expertise
- Draft Presentations / Publications published to Web –
Work In Progress
- New program module to allow for comment
 - Commenter will be identified (no anonymous comments)
 - Attachments in .pdf format accepted
 - Off-line e-mail chain for clarification may be initiated by SME –
will be published with doc as .pdf when subject completed
- Comment period of 30 days
- Comments moderated, but generally available to all



Draft Comment Proposal

OET Laboratory Draft Policies - Windows Internet Explorer

https://seiafoss.fcc.gov/oetcf/kdb/reports/PublishedDocumentList.cfm

File Edit View Favorites Tools Help

OET Laboratory Draft Policies

FAQ Search
Draft Laboratory Division Publications

Related Sites
Equipment Authorization System (EAS)
Telecommunications Certification Bodies (TCB)

There are a total of 3 published documents available for review and comment:

Date Posted: Oct 1 2009 2:57PM
Last Date to Post Comments: 10/31/2009
View Document: [New version of this document](#)
[Post a comment on this document](#)

There have been 3 comments made on this document:

- *Joe Public 2 commented on Oct 1 2009 3:00PM:*
Just my two cents.
- *N/A N/A commented on Oct 1 2009 3:05PM:*
Offline discussion history [View attachment associated with this comment](#)
- *John Doe commented on Oct 1 2009 3:07PM:*
Just my five cents.

Date Posted: Oct 1 2009 11:31AM
Last Date to Post Comments: 01/01/2010
View Document: [test document](#)
[Post a comment on this document](#)

Date Posted: Oct 1 2009 8:15AM
Last Date to Post Comments: 10/31/2009
View Document: [Bills first UAT draft policy](#)
[Post a comment on this document](#)

There have been 1 comments made on this document:

- *George Strait commented on Oct 1 2009 8:26AM:*
Testing the UAT site out [View attachment associated with this comment](#)

Internet 100%



Comment Evaluation / Publication

- KDB Welcome Page (Site Options)
 - Draft Laboratory Division Publications

<https://fjallfoss.fcc.gov/oetcf/kdb/reports/PublishedDocumentList.cfm>

- Draft and comments removed from page after 30 days
- Comments evaluated and integrated into doc as appropriate
- Presentations / Publication Disposition
 - Placed on OET/EA web page or published thru KDB with comments considered
 - Withdrawn
 - Modified and re-published for subsequent review



Draft Publications

- 15.103 Appliances
- Software Defined Radios
- 15.231 Transmitters on Multiple Frequencies
- Users Manual in Electronic Form
- Part 90Z (3650 – 3700 MHz) CBP Requirements
- Confidentiality
- Permit But Ask Procedure
- TCB Exclusion List
- Wireless Charger Guidance
- SAR Measurement Procedure Updates / Guidance
 - HSPA
 - Notebook / Netbook
 - Dipole Calibration Procedure
 - USB Dongle
 - WiMax Test Procedures



Draft Presentations (not comprehensive)

- Administrative Issues
- KDB Electronic Filing
- Electronic Filing (Two Parts)
- Unlicensed Transmitter Review Guide
- Licensed Transmitter Review Guide



Better OET/ EA Web Page

- www.fcc.gov/oet/ea address
- Re-tool to make more informative
- Model after OET 61 and OET 62
- Incorporate direct links to KDB general publications
- Continue to be “home” for presentations, quick searches, data base links, etc.



OET/EA Introduction

A screenshot of a web browser window displaying the "Equipment Authorization (EA)" page. The browser's address bar shows "http://oetlabnet9/EAtestSite/test.html". The page content includes a navigation menu with "FCC > OET > Equipment Authorization", a list of links (Link R1, Link R2, Link R3), and a main heading "Equipment Authorization (EA)" with the OET logo and "Office of Engineering and Technology (OET)". The text explains that electronic and electrical products using RF energy are regulated by the FCC under Title 47. It lists requirements for equipment authorization, such as testing, documentation, and labeling. It also identifies three authorization procedures: Verification, Declaration of Conformity, and Certification. The page concludes with a statement that the provided links are a guide to specific rule parts and the authorization process. The browser's status bar at the bottom shows "Done" and "Local intranet".



OET/EA Links to Rules/KDBs

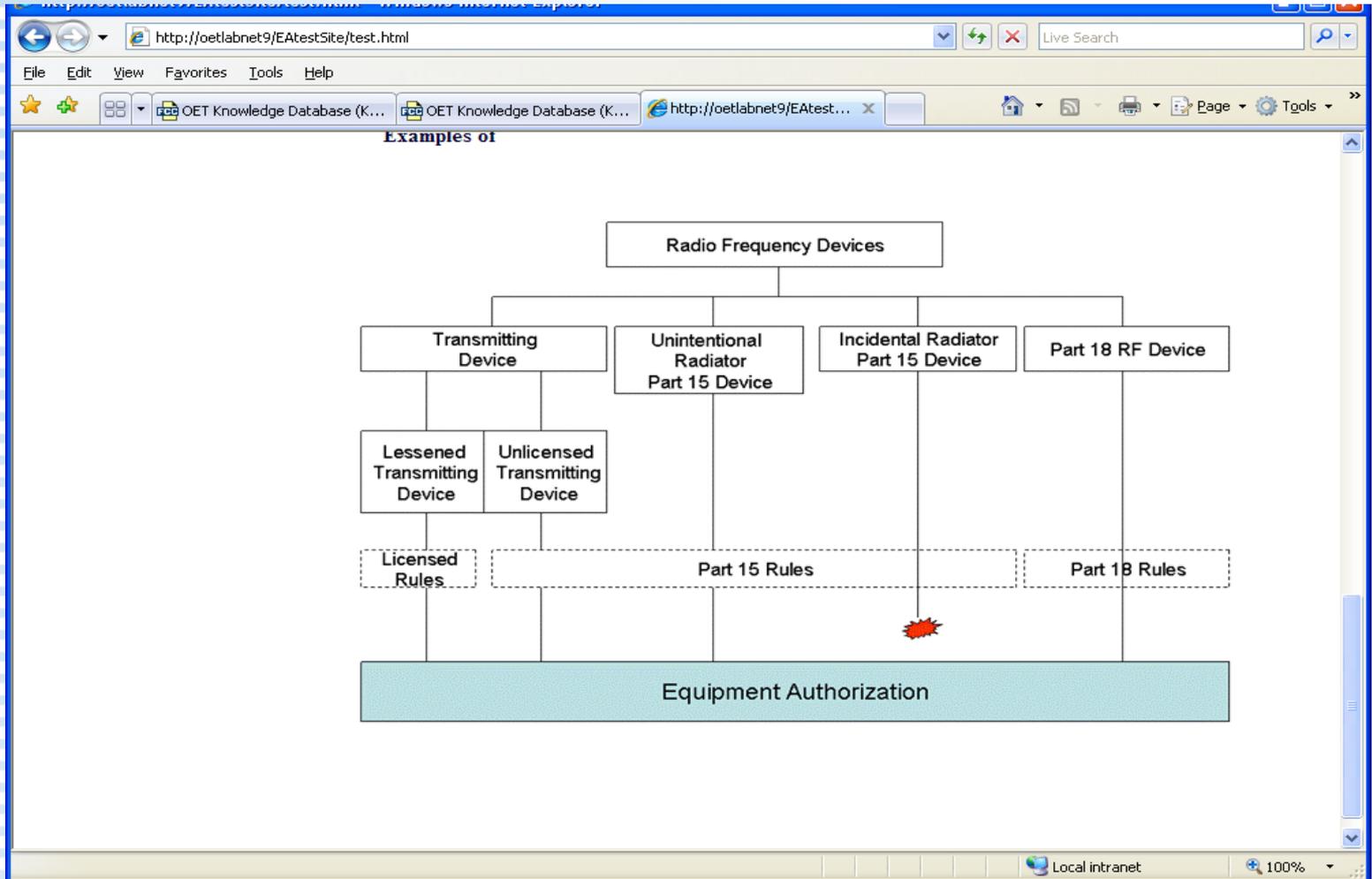
The screenshot shows a web browser window with the address bar containing <http://oetlabnet9/EAtestSite/test.html>. The browser has two tabs open, both titled "OET Knowledge Database (K...". The page content includes a search bar, a menu bar (File, Edit, View, Favorites, Tools, Help), and a list of links: [Declaration of Conformity](#) and [Certification](#). Below these links is a paragraph: "The links below are a guide to the specific rule parts and the Equipment Authorization Procedures that apply for different types of RF equipment". This is followed by a numbered list of categories:

- 1. Radio Frequency transmitting devices:**
A device that intentionally generates and emits radio frequency energy away from or outside of the boundaries of the device by radiation or induction for the purpose to either transfer the information or obtain information by a receiving device or receiving function within the same device.
 - [Licensed Transmitters](#)
Examples of
 - [Licensed by Rule Transmitters](#)
Examples of
 - [Part 15 Unlicensed Transmitters](#)
Examples of
- 2. Unintentional radiator part 15 devices**
A device that intentionally employs circuitry that uses or generates radio frequency signals for use within the device, or that sends radio frequency signals by conduction to associated equipment via connecting wiring, but which is not intended to emit RF energy by radiation or induction away from or outside of the boundaries of the device.
Examples of
- 3. Incidental Radiator**
Any device that is not designed to intentionally generate or emit radio frequency energy but inadvertently generates radio frequency energy during the course of its operation.
Examples of incidental radiators are dc motors, mechanical light switches, etc.
- 4. Industrial Scientific & Medical (ISM) equipment Part 18 Devices.**
devices that change RF energy to create energy forms such as thermal, sound, light, elastic, chimerical- these are referred to as part 18 devices.
Examples of

On the left side of the browser window, there is a link labeled [Link R3](#). The browser status bar at the bottom shows "Done", "Local intranet", and "100%".



OET/EA Charts / Table Guidelines





OET/EA Additional Info

- Presentations / Publications
- Measurement Techniques
- Related Sites
- EA Databases
- Quick Search



Recently Published Admin KDBs

- 982426 – How to File a Form 731
- 204515 – Grantee Code Information
- 980285 – OET EA Fee Schedule Summary

For Comment / Review

- 726920 – Confidentiality



Supersede Refresher

- Correct errors not affecting the Grant
 - Typographical errors
 - Errors of omission
- May request 2 Exhibit type supersedes – more than 2 Dismissal is required
- Process
 - Supersede Exhibit
 - Submit Cover Letter
 - Upload new replacement exhibit
- Supersede should not be used as a tool for Confidentiality



Supersede

- TCB experience has diminished number of requests
- Proposal to allow TCB supersede without FCC intervention under review
- Basic process would remain (no easadmin requests for audit mode)
- Proposed implementation date – November 1



Supersede Activity Monitoring

- Review Supersede Refresher and Admin Procedures Presentation
- Dismissal still requires FCC intervention
- Subject to FCC audit
- Documentation available to TCB accreditor regarding frequency/content of supersedes



Questions ???

Thank You !