

repeat this process until the lights are repaired. Such reports shall set forth the condition of the light or lights, the circumstances which caused the failure, the probable date for restoration of service, the FCC Antenna Structure Registration Number, the height of the structure (AGL and AMSL if known) and the name, title, address, and telephone number of the person making the report. Further notification to the FAA by means acceptable to the FAA shall be given immediately upon resumption of normal operation of the light or lights.

(b) An extinguishment or improper functioning of a steady burning side intermediate light or lights, shall be corrected as soon as practicable, but notification to the FAA of such extinguishment or improper functioning is not required.

■ 21. Section 17.49 is amended by revising the introductory text to read as follows:

**§ 17.49 Recording of antenna structure light inspections in the owner record.**

The owner of each antenna structure which is registered with the Commission and has been assigned lighting specifications referenced in this part must maintain a record of any observed or otherwise known extinguishment or improper functioning of a structure light. This record shall be retained for a period of two years and provided to the FCC or its agents upon request. The record shall include the following information for each such event:

\* \* \* \* \*

■ 22. Section 17.50 is revised to read as follows:

**§ 17.50 Cleaning and repainting.**

Antenna structures requiring painting under this part shall be cleaned or repainted as often as necessary to maintain good visibility. Evaluation of the current paint status shall be made by using the FAA's In-Service Aviation Orange Tolerance Chart. This chart is based upon the color requirements contained in the National Bureau of Standards Report NBSIR 75-663, Color Requirements for the Marking of Obstructions.

**§ 17.51 [Removed and Reserved]**

■ 23. Remove and reserved § 17.51.

■ 24. Section 17.56 is revised to read as follows:

**§ 17.56 Maintenance of lighting equipment.**

Replacing or repairing of lights, automatic indicators or automatic control or alarm systems shall be accomplished as soon as practicable.

■ 25. Section 17.57 is revised to read as follows:

**§ 17.57 Report of radio transmitting antenna construction, alteration, and/or removal.**

The owner of an antenna structure for which an Antenna Structure Registration Number has been obtained must notify the Commission within 5 days of completion of construction (FCC Form 854-R) and/or dismantlement (FCC Form 854). The owner must also notify the Commission within 5 days of any change in structure height or change in ownership information (FCC Form 854).

**§ 17.58 [Removed and Reserved]**

■ 26. Remove and reserved § 17.58.

[FR Doc. 2014-22772 Filed 9-23-14; 8:45 am]

**BILLING CODE 6712-01-P**

**FEDERAL COMMUNICATIONS COMMISSION**

**47 CFR Part 15**

[ET Docket No. 13-49; FCC 14-30]

**Unlicensed National Information Infrastructure (U-NII) Devices in the 5 GHz Band**

**AGENCY:** Federal Communications Commission.

**ACTION:** Final rules; announcement of effective date.

**SUMMARY:** In this document, the Commission announces that the Office of Management and Budget (OMB) has approved, for a period of three years, the information collection requirements contained in the regulations in the "Unlicensed National Information Infrastructure (U-NII) Devices in the 5 GHz Band." The information collection requirements were approved on August 27, 2014 by OMB.

**DATES:** The amendments to 47 CFR 15.407(j), published at 79 FR 24569, May 1, 2014, is effective September 24, 2014.

**FOR FURTHER INFORMATION CONTACT:** For additional information contact Nancy Brooks on (202) 418-2454 or email [Nancy.Brooks@fcc.gov](mailto:Nancy.Brooks@fcc.gov).

**SUPPLEMENTARY INFORMATION:** This document announces that on August 27, 2014, OMB approved, for a period of three years, the information collection requirements contained in 47 CFR 15.407(j). The Commission publishes this document to announce the effective date of this rule section. See, Revision of Part 15 of the Commission's Rules to Permit Unlicensed National Information Infrastructure (U-NII) Devices in the 5

GHz Band, ET Docket No. 13-49; FCC 14-30, 79 FR 24569, May 1, 2014.

**Synopsis**

As required by the Paperwork Reduction Act of 1995, (44 U.S.C. 3507), the Commission is notifying the public that it received OMB approval on August 27, 2014, for the information collection requirement contained in 47 CFR 15.407(j). Under 5 CFR part 1320, an agency may not conduct or sponsor a collection of information unless it displays a current, valid OMB Control Number.

No person shall be subject to any penalty for failing to comply with a collection of information subject to the Paperwork Reduction Act that does not display a valid OMB Control Number.

The OMB Control Number is 3060-1199 and the total annual reporting burdens for respondents for this information collection are as follows:

*OMB Control Number:* 3060-1199.

*OMB Approval Date:* 8/27/2014.

*OMB Expiration Date:* 8/31/2017.

*Title:* Section 15.407(j), U-NII

Operator Filing Requirement.

*Form Number:* N/A.

*Type of Review:* New collection.

*Respondents:* Businesses or other for-profit.

*Number of Respondents:* 17

Respondents; 17 Responses.

*Estimated Time per Response:* 32 hours.

*Frequency of Response:* On occasion one time reporting, recordkeeping and third party disclosure requirement.

*Obligation to Respond:* Required to obtain or retain benefits. Statutory authority for this information collection is contained in 47 U.S.C. 154(i), 301, 302a, 303(e), 303(f), 303(g), and 303(r).

*Total Annual Burden:* 544 hours.

*Total Annual Costs:* N/A.

*Nature and Extent of Confidentiality:* There is no need for confidentiality.

*Privacy Act Impact Assessment:* N/A.

*Needs and Uses:* On March 31, 2014, the Commission adopted a First Report and Order, *Revision of Part 15 of the Commission's Rules to Permit Unlicensed National Information Infrastructure (U-NII) in the 5 GHz Band*, ET Docket No. 13-49, FCC 14-30. Section 15.407(j) of the rules established filing requirements for U-NII operators that deploy a collection of more than one thousand outdoor access points with the 5.15-5.25 GHz band, parties must submit a letter to the Commission acknowledging that, should harmful interference to licensed services in this band occur, they will be required to take corrective action. Corrective actions may include reducing power, turning off devices, changing frequency bands, and/

or further reducing power radiated in the vertical direction. This material shall be submitted to Laboratory Division, Office of Engineering and Technology, Federal Communications Commission, 7435 Oakland Mills Road, Columbia, MD 21046 Attn: U–NII Coordination, or via Web site at <https://www.fcc.gov/labhelp> with the subject line: “U–NII–1 Filing”.

Federal Communications Commission.

**Marlene H. Dortch,**

*Secretary, Office of the Secretary, Office of the Managing Director.*

[FR Doc. 2014–22610 Filed 9–23–14; 8:45 am]

**BILLING CODE 6712–01–P**

**FEDERAL COMMUNICATIONS COMMISSION**

**47 CFR Part 15**

[ET Docket No. 13–49; FCC 14–30]

**Unlicensed National Information Infrastructure (U–NII) Devices in the 5 GHz Band**

**AGENCY:** Federal Communications Commission.

**ACTION:** Correcting amendments.

**SUMMARY:** On May 1, 2014, the Commission released a Report and Order, “Unlicensed National Information Infrastructure (U–NII) Devices in the 5 GHz Band.” This document contains corrections to the final regulations that appeared in the **Federal Register** on May 1, 2014 (79 FR 24569).

**DATES:** Effective September 24, 2014.

**FOR FURTHER INFORMATION CONTACT:** Aole Wilkins, Office of Engineering and Technology, (202) 418–2406 or email [Aole.Wilkins@fcc.gov](mailto:Aole.Wilkins@fcc.gov).

**SUPPLEMENTARY INFORMATION:**

**Background**

The final regulations that are the subject of this correction relates to “Unlicensed National Information Infrastructure (U–NII) Devices in the 5 GHz Band” under § 15.407(a)(2) and (h)(2) of the rules.

**Need for Correction**

As published, the amendatory instructions in the final regulations contain errors that are misleading and need immediate correction.

**List of Subjects in 47 CFR Part 15**

Communications equipment, Radio.

Accordingly, 47 CFR part 15 is corrected by making the following correcting amendments:

**PART 15—RADIO FREQUENCY DEVICES**

■ 1. The authority citation for part 15 continues to read as follows:

**Authority:** 47 U.S.C. 154, 302a, 303, 304, 307, 336, 544a, and 549.

■ 2. Section 15.407 is amended by revising the first sentence of paragraph (a)(2) and by revising paragraph (h)(2) to read as follows:

**§ 15.407 General technical requirements.**

(a) \* \* \*  
 (2) For the 5.25–5.35 GHz and 5.47–5.725 GHz bands, the maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in megahertz.

\* \* \* \* \*

(h) \* \* \*  
 (2) Radar Detection Function of Dynamic Frequency Selection (DFS). U–NII devices operating with any part of its 26 dB emission bandwidth in the 5.25–5.35 GHz and 5.47–5.725 GHz bands shall employ a DFS radar detection mechanism to detect the presence of radar systems and to avoid co-channel operation with radar systems. Operators shall only use equipment with a DFS mechanism that is turned on when operating in these bands. The device must sense for radar signals at 100 percent of its emission bandwidth. The minimum DFS detection threshold for devices with a maximum e.i.r.p. of 200 mW to 1 W is –64 dBm. For devices that operate with less than 200 mW e.i.r.p. and a power spectral density of less than 10 dBm in a 1 MHz band, the minimum detection threshold is –62 dBm. The detection threshold is the received power averaged over 1 microsecond referenced to a 0 dBi antenna. For the initial channel setting, the manufacturers shall be permitted to provide for either random channel selection or manual channel selection.

(i) Operational Modes. The DFS requirement applies to the following operational modes:

(A) The requirement for channel availability check time applies in the master operational mode.

(B) The requirement for channel move time applies in both the master and slave operational modes.

(ii) Channel Availability Check Time. A U–NII device shall check if there is a radar system already operating on the channel before it can initiate a transmission on a channel and when it has to move to a new channel. The U–

NII device may start using the channel if no radar signal with a power level greater than the interference threshold values listed in paragraph (h)(2) of this section, is detected within 60 seconds.

(iii) Channel Move Time. After a radar’s presence is detected, all transmissions shall cease on the operating channel within 10 seconds. Transmissions during this period shall consist of normal traffic for a maximum of 200 ms after detection of the radar signal. In addition, intermittent management and control signals can be sent during the remaining time to facilitate vacating the operating channel.

(iv) Non-occupancy Period. A channel that has been flagged as containing a radar system, either by a channel availability check or in-service monitoring, is subject to a non-occupancy period of at least 30 minutes. The non-occupancy period starts at the time when the radar system is detected.

\* \* \* \* \*

Federal Communications Commission.

**Marlene H. Dortch,**

*Secretary, Office of the Secretary, Office of the Managing Director.*

[FR Doc. 2014–22677 Filed 9–23–14; 8:45 am]

**BILLING CODE 6712–01–P**

**DEPARTMENT OF TRANSPORTATION**

**Pipeline and Hazardous Materials Safety Administration**

**49 CFR Part 173**

[Docket No. PHMSA–2013–0205; Notice No. 14–5]

**Clarification on Fireworks Policy Regarding Display Aerial Shells With Attachments**

**AGENCY:** Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

**ACTION:** Clarification.

**SUMMARY:** This document clarifies PHMSA’s policy regarding applications for classification approval of Display Aerial Shells with Attachments, provided they conform to the acceptable criteria described in this guidance, and otherwise comply with APA Standard 87–1 requirements. Although the APA Standard 87–1 provides requirements for Display Aerial Shells, it does not specifically address Display Aerial Shells with Attachments.

**DATES:** September 24, 2014.

**FOR FURTHER INFORMATION CONTACT:** Mr. Ryan Paquet, Director, Approvals and Permits Division, Office of Hazardous Materials Safety, (202) 366–4512,