

licensees and new entrants to negotiate relocation agreements and to coordinate operations to avoid interference. The information also will be used by the clearinghouses to maintain a national database, determine reimbursement obligations of entrants pursuant to the Commission's rules, and notify such entrants of their reimbursement obligations. Additionally, the information will be used to facilitate dispute resolution and for FCC oversight of the clearinghouses and the cost-sharing plan.

Federal Communications Commission.

**Marlene Dortch,**

*Secretary, Office of the Secretary.*

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## FEDERAL COMMUNICATIONS COMMISSION

[OMB 3060-0057, FRS 17278]

### Information Collection Being Submitted for Review and Approval to Office of Management and Budget

**AGENCY:** Federal Communications Commission.

**ACTION:** Notice and request for comments.

**SUMMARY:** As part of its continuing effort to reduce paperwork burdens, as required by the Paperwork Reduction Act (PRA) of 1995, the Federal Communications Commission (FCC or the Commission) invites the general public and other Federal Agencies to take this opportunity to comment on the following information collection. Pursuant to the Small Business Paperwork Relief Act of 2002, the FCC seeks specific comment on how it might "further reduce the information collection burden for small business concerns with fewer than 25 employees." The Commission may not conduct or sponsor a collection of information unless it displays a currently valid Office of Management and Budget (OMB) control number. No person shall be subject to any penalty for failing to comply with a collection of information subject to the PRA that does not display a valid OMB control number.

**DATES:** Written comments and recommendations for the proposed information collection should be submitted on or before January 4, 2021.

**ADDRESSES:** Comments should be sent to [www.reginfo.gov/public/do/PRAMain](http://www.reginfo.gov/public/do/PRAMain). Find this particular information collection by selecting "Currently under 30-day Review—Open for Public

Comments" or by using the search function. Your comment must be submitted into [www.reginfo.gov](http://www.reginfo.gov) per the above instructions for it to be considered. In addition to submitting in [www.reginfo.gov](http://www.reginfo.gov) also send a copy of your comment on the proposed information collection to Nicole Ongele, FCC, via email to [PRA@fcc.gov](mailto:PRA@fcc.gov) and to [Nicole.Ongele@fcc.gov](mailto:Nicole.Ongele@fcc.gov). Include in the comments the OMB control number as shown in the **SUPPLEMENTARY INFORMATION** below.

**FOR FURTHER INFORMATION CONTACT:** For additional information or copies of the information collection, contact Nicole Ongele at (202) 418-2991. To view a copy of this information collection request (ICR) submitted to OMB: (1) Go to the web page <http://www.reginfo.gov/public/do/PRAMain>, (2) look for the section of the web page called "Currently Under Review," (3) click on the downward-pointing arrow in the "Select Agency" box below the "Currently Under Review" heading, (4) select "Federal Communications Commission" from the list of agencies presented in the "Select Agency" box, (5) click the "Submit" button to the right of the "Select Agency" box, (6) when the list of FCC ICRs currently under review appears, look for the Title of this ICR and then click on the ICR Reference Number. A copy of the FCC submission to OMB will be displayed.

**SUPPLEMENTARY INFORMATION:** As part of its continuing effort to reduce paperwork burdens, as required by the Paperwork Reduction Act (PRA) of 1995 (44 U.S.C. 3501-3520), the FCC invited the general public and other Federal Agencies to take this opportunity to comment on the following information collection. Comments are requested concerning: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the Commission, including whether the information shall have practical utility; (b) the accuracy of the Commission's burden estimates; (c) ways to enhance the quality, utility, and clarity of the information collected; and (d) ways to minimize the burden of the collection of information on the respondents, including the use of automated collection techniques or other forms of information technology. Pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107-198, see 44 U.S.C. 3506(c)(4), the FCC seeks specific comment on how it might "further reduce the information collection burden for small business concerns with fewer than 25 employees."

**OMB Control Number:** 3060-0057.

**Title:** Application for Equipment Authorization, FCC Form 731.

**Form Number:** FCC 731.

**Type of Review:** Revision of a currently approved collection.

**Respondents:** Business or other for-profit.

**Number of Respondents and Responses:** 11,305 respondents; 24,873 responses.

**Estimated Time per Response:** 8.11 hours (rounded up).

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

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

**Total Annual Burden:** 201,603 hours.

**Total Annual Costs:** \$ 50,155,140.

**Privacy Act Impact Assessment:** Yes. The personally identifiable information (PII) in this information collection is covered by a Privacy Impact Assessment (PIA), Equipment Authorizations Records and Files Information System. It is posted at: <https://www.fcc.gov/general/privacy-act-information#pia>.

**Nature and Extent of Confidentiality:** Minimal exemption from the Freedom of Information Act (FOIA) under 5 U.S.C. 552(b)(4) and FCC rules under 47 CFR 0.457(d) is granted for trade secrets which may be submitted as attachments to the application FCC Form 731. No other assurances of confidentiality are provided to respondents.

**Needs and Uses:** The Commission will submit this revised information collection to the Office of Management and Budget (OMB) after this 60-day comment period to obtain the three-year clearance.

The December 2019 radiofrequency (RF) exposure Second Report and Order, ET Docket Nos. 03-137 and 13-184, FCC 19-126, included amendments to rule sections 1.1307, 2.1091, and 2.1093 requiring approval by OMB under the Paperwork Reduction Act. Revision to information collection effected by amendments to rule sections 2.1091 and 2.1093 is reported herein. Revision to information collection effected by amendments to rule section 1.1307 is reported separately under OMB 3060-0004.

In amendments to rule sections 2.1091 and 2.1093, the Commission revised its implementing rules to reflect modern technology and today's uses. We replaced a requirement which relied on consideration of the rule part under which the equipment would operate, the portion of the electromagnetic spectrum where the equipment is

designed to operate, and technical characteristics of the equipment to determine if the equipment would be subject to routine environmental evaluation for RF exposure prior to equipment authorization. The rule modifications adopted a formula for evaluation of compliance with RF exposure limits and determination whether an environmental assessment would need to be prepared if the limits are exceeded. The amended rules provide more efficient, practical, and consistent RF exposure evaluation procedures and mitigation measures to help ensure compliance with the existing RF exposure limits.

RF equipment manufacturers must comply with the requirements of rule sections 2.1091 and 2.1093 when submitting an application for certification under rule section 2.1033. The changes to rule sections 2.1091 and 2.1093 will not affect the number of respondents or number of responses associated with this information collection. Although the new rules will modify the way applicants evaluate RF compliance when they apply for equipment authorization, we believe that it will take, on average, the same time that it takes for applicants to make this evaluation under our existing rules.

The latest RF exposure Second Report and Order, ET Docket Nos. 03–137 and 13–184, FCC 19–126, amended rule sections 2.1091 by revising paragraphs (b), (c), (d)(1), and (d)(2) and 2.1093 by revising paragraphs (b), (c) and (d) to read as follows:

**§ 2.1091 Radiofrequency radiation exposure evaluation: Mobile devices.**

\* \* \* \* \*

(b) For purposes of this Section, the definitions in Section 1.1307(b)(2) of this chapter shall apply. A mobile device is defined as a transmitting device designed to be used in other than fixed locations and to generally be used in such a way that a separation distance of at least 20 centimeters is normally maintained between the RF source's radiating structure(s) and the body of the user or nearby persons. In this context, the term "fixed location" means that the device is physically secured at one location and is not able to be easily moved to another location while transmitting. Transmitting devices designed to be used by consumers or workers that can be easily re-located, such as wireless devices associated with a personal desktop computer, are considered to be mobile

devices if they meet the 20-centimeter separation requirement.

(c)(1) Evaluation of compliance with the exposure limits in Section 1.1310 of this chapter, and preparation of an EA if the limits are exceeded, is necessary for mobile devices with single RF sources having either more than an available maximum time-averaged power of 1 mW or more than the ERP listed in Table 1 of Section 1.1307(b)(3)(i)(C), whichever is greater. For mobile devices not exempt by Section 1.1307(b)(3)(i)(C) at distances from 20 centimeters to 40 centimeters and frequencies from 0.3 GHz to 6 GHz, evaluation of compliance with the exposure limits in Section 1.1310 of this chapter is necessary if the ERP of the device is greater than  $ERP_{20\text{ cm}}$  in the formula below. If the ERP of a single RF source at distances from 20 centimeters to 40 centimeters and frequencies from 0.3 GHz to 6 GHz is not easily obtained, then the available maximum time-averaged power may be used (*i.e.*, without consideration of ERP) in comparison with the following formula only if the physical dimensions of the radiating structure(s) do not exceed the electrical length of  $\lambda/4$  or if the antenna gain is less than that of a half-wave dipole (1.64 linear value).

$$P_{th}(\text{mW}) = ERP_{20\text{ cm}}(\text{mW}) = \begin{cases} 2040f & 0.3\text{ GHz} \leq f < 1.5\text{ GHz} \\ 3060 & 1.5\text{ GHz} \leq f \leq 6\text{ GHz} \end{cases}$$

(2) For multiple mobile or portable RF sources within a device operating in the same time averaging period, routine environmental evaluation is required if the formula in Section 1.1307(b)(3)(ii)(B) of this chapter is applied to determine the exemption ratio and the result is greater than 1.

(3) Unless otherwise specified in this chapter, any other single mobile or multiple mobile and portable RF source(s) associated with a device is exempt from routine environmental evaluation for RF exposure prior to equipment authorization or use, except as specified in Sections 1.1307(c) and 1.1307(d) of this chapter.

(d)(1) Applications for equipment authorization of mobile RF sources subject to routine environmental evaluation must contain a statement confirming compliance with the limits specified in Section 1.1310 of this chapter as part of their application. Technical information showing the basis for this statement must be submitted to the Commission upon request. In general, maximum time-

averaged power levels must be used for evaluation. All unlicensed personal communications service (PCS) devices and unlicensed NII devices shall be subject to the limits for general population/uncontrolled exposure.

(2)(i) For purposes of analyzing mobile transmitting devices under the occupational/controlled criteria specified in Section 1.1310 of this chapter, time averaging provisions of the limits may be used in conjunction with the maximum duty factor to determine maximum time-averaged exposure levels under normal operating conditions.

(2)(ii) Such time averaging provisions based on maximum duty factor may not be used in determining exposure levels for devices intended for use by consumers in general population/uncontrolled environments as defined in Section 1.1310 of this chapter. However, "source-based" time averaging based on an inherent property of the RF source is allowed over a time period not to exceed 30 minutes. An example of this is the determination of

exposure from a device that uses digital technology such as a time-division multiple-access (TDMA) scheme for transmission of a signal.

\* \* \* \* \*

Section 2.1093 is amended by revising paragraphs (b), (c), and (d) to read as follows:

**§ 2.1093 Radiofrequency radiation exposure evaluation: Portable devices.**

\* \* \* \* \*

(b) For purposes of this section, the definitions in Section 1.1307(b)(2) of this chapter shall apply. A portable device is defined as a transmitting device designed to be used in other than fixed locations and to generally be used in such a way that the RF source's radiating structure(s) is/are within 20 centimeters of the body of the user.

(c)(1) Evaluation of compliance with the exposure limits in Section 1.1310 of this chapter, and preparation of an EA if the limits are exceeded, is necessary for portable devices having single RF sources with more than an available maximum time-averaged power of 1

mW, more than the ERP listed in Table 1 of Section 1.1307(b)(3)(i)(C), or more than the  $P_{th}$  in the following formula, whichever is greater. The following

formula shall only be used in conjunction with portable devices not exempt by Section 1.1307(b)(3)(i)(C) at distances from 0.5 centimeters to 20

centimeters and frequencies from 0.3 GHz to 6 GHz.

$$P_{th} \text{ (mW)} = \begin{cases} ERP_{20 \text{ cm}} (d/20 \text{ cm})^x & d \leq 20 \text{ cm} \\ ERP_{20 \text{ cm}} & 20 \text{ cm} < d \leq 40 \text{ cm} \end{cases}$$

Where

$$x = -\log_{10} \left( \frac{60}{ERP_{20 \text{ cm}} \sqrt{f}} \right) \text{ and } f \text{ is in GHz;}$$

$$ERP_{20 \text{ cm}} \text{ (mW)} = \begin{cases} 2040f & 0.3 \text{ GHz} \leq f < 1.5 \text{ GHz} \\ 3060 & 1.5 \text{ GHz} \leq f \leq 6 \text{ GHz} \end{cases}$$

$d$  = the minimum separation distance (cm) in any direction from any part of the device antenna(s) or radiating structure(s) to the body of the device user.

(2) For multiple mobile or portable RF sources within a device operating in the same time averaging period, evaluation is required if the formula in Section 1.1307(b)(3)(ii)(B) of this chapter is applied to determine the exemption ratio and the result is greater than 1.

(3) Unless otherwise specified in this chapter, any other single portable or multiple mobile and portable RF source(s) associated with a device is exempt from routine environmental evaluation for RF exposure prior to equipment authorization or use, except as specified in Sections 1.1307(c) and 1.1307(d) of this chapter.

(d)(1) Applications for equipment authorization of portable RF sources subject to routine environmental evaluation must contain a statement confirming compliance with the limits specified in Section 1.1310 of this chapter as part of their application. Technical information showing the basis for this statement must be submitted to the Commission upon request. The SAR limits specified in Sections 1.1310(a) through (c) of this chapter shall be used for evaluation of portable devices transmitting in the frequency range from 100 kHz to 6 GHz. Portable devices that transmit at frequencies above 6 GHz shall be evaluated in terms of the MPE limits specified in Table 1 of Section 1.1310(e)(1) of this chapter. A minimum separation distance applicable to the operating configurations and exposure conditions of the device shall be used for the evaluation. In general, maximum time-averaged power levels must be

used for evaluation. All unlicensed personal communications service (PCS) devices and unlicensed NII devices shall be subject to the limits for general population/uncontrolled exposure.

(2) Evaluation of compliance with the SAR limits can be demonstrated by either laboratory measurement techniques or by computational modeling. The latter must be supported by adequate documentation showing that the numerical method as implemented in the computational software has been fully validated; in addition, the equipment under test and exposure conditions must be modeled according to protocols established by FCC-accepted numerical computation standards or available FCC procedures for the specific computational method. Guidance regarding SAR measurement techniques can be found in the Office of Engineering and Technology (OET) Laboratory Division Knowledge Database (KDB). The staff guidance provided in the KDB does not necessarily represent the only acceptable methods for measuring RF exposure or RF emissions, and is not binding on the Commission or any interested party.

(3) For purposes of analyzing portable RF sources under the occupational/controlled SAR criteria specified in Section 1.1310 of this chapter, time averaging provisions of the limits may be used in conjunction with the maximum duty factor to determine maximum time-averaged exposure levels under normal operating conditions.

(4) The time averaging provisions for occupational/controlled SAR criteria, based on maximum duty factor, may not be used in determining typical exposure levels for portable devices intended for

use by consumers, such as cellular telephones, that are considered to operate in general population/uncontrolled environments as defined in Section 1.1310 of this chapter. However, "source-based" time averaging based on an inherent property of the RF source is allowed over a time period not to exceed 30 minutes. An example of this would be the determination of exposure from a device that uses digital technology such as a time-division multiple-access (TDMA) scheme for transmission of a signal.

(5) Visual advisories (such as labeling, embossing, or on an equivalent electronic display) on portable devices designed only for occupational use can be used as part of an applicant's evidence of the device user's awareness of occupational/controlled exposure limits. Such visual advisories shall be legible and clearly visible to the user from the exterior of the device. Visual advisories must indicate that the device is for occupational use only, refer the user to specific information on RF exposure, such as that provided in a user manual and note that the advisory and its information is required for FCC RF exposure compliance. Such instructional material must provide users with information on how to use the device and to ensure users are *fully aware* of and able to *exercise control* over their exposure to satisfy compliance with the occupational/controlled exposure limits. A sample of the visual advisory, illustrating its location on the device, and any instructional material intended to accompany the device when marketed, shall be filed with the Commission along with the application for equipment authorization. Details of any special training requirements pertinent

to mitigating and limiting RF exposure should also be submitted. Holders of grants for portable devices to be used in occupational settings are encouraged, but not required, to coordinate with end-user organizations to ensure appropriate RF safety training.

(6) General population/uncontrolled exposure limits defined in Section 1.1310 of this chapter apply to portable devices intended for use by consumers or persons who are exposed as a consequence of their employment and may not be fully aware of the potential for exposure or cannot exercise control over their exposure. No communication with the consumer including either visual advisories or manual instructions will be considered sufficient to allow consumer portable devices to be evaluated subject to limits for occupational/controlled exposure specified in Section 1.1310 of this chapter.

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Federal Communications Commission.

**Marlene Dortch,**

*Secretary, Office of the Secretary.*

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## FEDERAL COMMUNICATIONS COMMISSION

[OMB 3060-1250, FRS 17273]

### Information Collection Being Submitted for Review and Approval to Office of Management and Budget

**AGENCY:** Federal Communications Commission.

**ACTION:** Notice and request for comments.

**SUMMARY:** As part of its continuing effort to reduce paperwork burdens, as required by the Paperwork Reduction Act (PRA) of 1995, the Federal Communications Commission (FCC or the Commission) invites the general public and other Federal Agencies to take this opportunity to comment on the following information collection. Pursuant to the Small Business Paperwork Relief Act of 2002, the FCC seeks specific comment on how it might “further reduce the information collection burden for small business concerns with fewer than 25 employees.” The Commission may not conduct or sponsor a collection of information unless it displays a currently valid Office of Management and Budget (OMB) control number. No person shall be subject to any penalty for failing to comply with a collection of information subject to the PRA that

does not display a valid OMB control number.

**DATES:** Written comments and recommendations for the proposed information collection should be submitted on or before January 4, 2021.

**ADDRESSES:** Comments should be sent to [www.reginfo.gov/public/do/PRAMain](http://www.reginfo.gov/public/do/PRAMain). Find this particular information collection by selecting “Currently under 30-day Review—Open for Public Comments” or by using the search function. Your comment must be submitted into [www.reginfo.gov](http://www.reginfo.gov) per the above instructions for it to be considered. In addition to submitting in [www.reginfo.gov](http://www.reginfo.gov) also send a copy of your comment on the proposed information collection to Nicole Ongele, FCC, via email to [PRA@fcc.gov](mailto:PRA@fcc.gov) and to [Nicole.Ongele@fcc.gov](mailto:Nicole.Ongele@fcc.gov). Include in the comments the OMB control number as shown in the **SUPPLEMENTARY INFORMATION** below.

**FOR FURTHER INFORMATION CONTACT:** For additional information or copies of the information collection, contact Nicole Ongele at (202) 418-2991. To view a copy of this information collection request (ICR) submitted to OMB: (1) Go to the web page <http://www.reginfo.gov/public/do/PRAMain>, (2) look for the section of the web page called “Currently Under Review,” (3) click on the downward-pointing arrow in the “Select Agency” box below the “Currently Under Review” heading, (4) select “Federal Communications Commission” from the list of agencies presented in the “Select Agency” box, (5) click the “Submit” button to the right of the “Select Agency” box, (6) when the list of FCC ICRs currently under review appears, look for the Title of this ICR and then click on the ICR Reference Number. A copy of the FCC submission to OMB will be displayed.

**SUPPLEMENTARY INFORMATION:** As part of its continuing effort to reduce paperwork burdens, as required by the Paperwork Reduction Act (PRA) of 1995 (44 U.S.C. 3501-3520), the FCC invited the general public and other Federal Agencies to take this opportunity to comment on the following information collection. Comments are requested concerning: (a) Whether the proposed collection of information is necessary for the proper performance of the functions of the Commission, including whether the information shall have practical utility; (b) the accuracy of the Commission’s burden estimates; (c) ways to enhance the quality, utility, and clarity of the information collected; and (d) ways to minimize the burden of the collection of information on the respondents, including the use of

automated collection techniques or other forms of information technology. Pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107-198, see 44 U.S.C. 3506(c)(4), the FCC seeks specific comment on how it might “further reduce the information collection burden for small business concerns with fewer than 25 employees.”

**OMB Control Number:** 3060-1250.

**Title:** Sections 15.37(k), 74.851(k), and 74.851(l), Consumer Disclosure and Labeling.

**Form No.:** N/A.

**Type of Review:** Revision of a currently approved collection.

**Respondents:** Individuals or households, Business or other for-profit, and Not-for-profit institutions.

**Number of Respondents and Responses:** 100 respondents; 2,250 responses.

**Estimated Time per Response:** 0.25 hours.

**Frequency of Response:** Third party disclosure requirement (disclosure and labeling requirement).

**Obligation to Respond:** Required to obtain or retain benefits. Statutory authority for this collection of information is contained in 47 U.S.C. 151, 154(i), 154(j), 301, 302a, 303(f), 303(g), and 303(r).

**Total Annual Burden:** 625 hours.

**Total Annual Cost:** \$62,500.

**Privacy Act Impact Assessment:**

While this collection of information collection may impact individuals and households, it does not involve the collection of personally identifiable information and therefore does not implicate the Privacy Act.

**Nature and Extent of Confidentiality:** No information is requested that would require assurance of confidentiality.

**Needs and Uses:** The Commission will submit this information collection as a revision to the Office of Management and Budget (OMB) after this 60-day comment period to obtain the full three-year clearance from them.

The labeling requirement is applicable to persons who manufacture, sell, lease, or offer for sale or lease, wireless microphone or video assist devices *to the extent that these devices are capable of operating on the specific frequencies associated with the 600 MHz service band (617-652 MHz/663-698 MHz)*. This revision recognizes that a requirement for consumer disclosure at the point of sale or lease that was previously part of this information collection no longer affects any party since wireless microphone users must have ceased any wireless microphone operations in the 600 MHz service band no later than July 13, 2020.