§ 18.201

comply with the conducted limits specified in §18.307 or with the conducted limits that were in effect immediately prior to September 9, 2002.

[67 FR 45671, July 10, 2002]

Subpart B—Applications and Authorizations

§18.201 Scope.

This subpart contains the procedures and requirements for authorization to market or operate ISM equipment under this part.

§18.203 Equipment authorization.

- (a) Consumer ISM equipment, unless otherwise specified, must be authorized under either the Declaration of Conformity or certification procedure prior to use or marketing. An application for certification shall be filed with the Commission on an FCC Form 731, pursuant to the relevant sections in part 2, subpart J of this chapter and shall also be accompanied by:
- (1) A description of measurement facilities pursuant to §2.948, or reference to such information already on file with the Commission.
- (2) A technical report pursuant to §§ 18.207 and 18.311.
- (b) Consumer ultrasonic equipment generating less than 500 watts and operating below 90 kHz, and non-consumer ISM equipment shall be subject to verification, in accordance with the relevant sections of part 2, subpart J of this chapter.
- (c) Grants of equipment authorization issued, as well as on-site certifications performed, before March 1, 1986, remain in effect and no further action is required.

 $[50~{\rm FR}~36067,~{\rm Sept.}~5,~1985,~{\rm as~amended}~{\rm at}~63~{\rm FR}~36603~{\rm July}~7,~1998]$

§18.207 Technical report.

When required by the Commission a technical report shall include at least the following information:

- (a) A description of the measurement facilities in accordance with §2.948. If such a description is already on file with the Commission, it may be included by reference.
- (b) A copy of the installation and operating instructions furnished to the

user. A draft copy of such instructions may be submitted with the application, provided a copy of the actual document to be furnished to the user is submitted as soon as it is available, but no later than 60 days after the grant of the application.

- (c) The full name and mailing address of the manufacturer of the device and/or applicant filing for the equipment authorization.
- (d) The FCC Identifier, trade name(s), and/or model number(s) under which the equipment is or will be marketed.
- (e) A statement of the rated technical parameters that includes:
- (1) A block and schematic diagram of the circuitry.
 - (2) Nominal operating frequency.
 - (3) Maximum RF energy generated.
- (4) Electrical power requirements of equipment.
- (5) Any other pertinent operating characteristics.
- (f) A report of measurements, including a list of the measuring equipment used, and a statement of the date when the measuring equipment was last calibrated and when the measurements were made. The frequency range that was investigated in obtaining the report of measurements shall be indicated. See also §§ 18.309 and 18.311.

[50 FR 36067, Sept. 5, 1985, as amended at 63 FR 36603, July 7, 1998]

§ 18.209 Identification of authorized equipment.

- (a) Each device for which a grant of equipment authorization is issued under this part shall be identified pursuant to the applicable provisions of subpart J of part 2 of this chapter. Changes in the identification of authorized equipment may be made pursuant to §2.933 of part 2 of this chapter. FCC Identifiers as described in §§ 2.925 and 2.926 of this chapter shall not be used on equipment subject verification or Declaration of Conformity.
- (b) Devices authorized under the Declaration of Conformity procedure shall be labelled with the logo shown below. The label shall not be a stick-on, paper label. It shall be permanently affixed to the product and shall be readily visible to the purchaser at the time of purchase, as described in §2.925(d) of this