

(a) Authorized health care providers are eligible to operate transmitters in the WMTS without an individual license issued by the FCC provided the coordination requirements in §95.2309 have been met.

(b) Manufacturers of wireless medical telemetry devices and their representatives are eligible to operate WMTS transmitters solely for the purpose of demonstrating such equipment to, or installing and maintaining such equipment for, authorized health care providers.

**§ 95.2307 [Reserved]**

**§ 95.2309 WMTS frequency coordination.**

Operation of WMTS devices is subject to the frequency coordination procedures in this section.

(a) *Frequency coordinators.* The FCC designates one or more frequency coordinators to manage WMTS use of the frequency bands designated for the operation of WMTS devices.

(1) Contact information for the frequency coordinator can be obtained from the FCC's Web site at: <https://www.fcc.gov/encyclopedia/wireless-medical-telemetry-service-wmts> or by calling the FCC at 1-888-CALL-FCC (1-888-225-5322).

(2) The duties of the frequency coordinators are to:

(i) Review and process coordination requests submitted by authorized health care providers as required by this section;

(ii) Maintain a database of WMTS use;

(iii) Notify users of potential conflicts;

(iv) Coordinate WMTS operation with radio astronomy observatories and Federal Government radar systems as specified in paragraphs (f) and (g).

(v) Notify licensees operating pursuant to §90.259(b) of this chapter of the need to comply with the field strength limit of §90.259(b)(11) prior to initial activation of WMTS equipment in the 1427-1432 MHz band.

(vi) Notify licensees operating in the 1392-1395 MHz band (pursuant to subpart I of part 27 of this chapter) of the need to comply with the field strength limit of §27.804 prior to initial activa-

tion of WMTS equipment in the 1395-1400 MHz band.

(b) *Initial registration.* Prior to first use of a WMTS device for wireless medical telemetry in a health care facility, the authorized health care provider shall register the device with a designated frequency coordinator. After April 14, 2010, no registrations may be accepted for frequencies where WMTS does not have primary status. Previously registered secondary facilities may continue to operate as registered.

(c) *Maintaining current information.* The authorized health care provider shall maintain the information contained in each registration current in all material respects, and shall notify the frequency coordinator when any material change is made in the location or operating parameters previously reported.

(d) *Discontinuation.* The authorized health care provider shall notify the frequency coordinator whenever a medical telemetry device is permanently taken out of service, unless the device is replaced with another transmitter utilizing the same technical characteristics as those reported on the effective registration.

(e) *Registration information.* Each registration includes the following information:

(1) The specific frequency range(s);

(2) The modulation scheme and/or emission type (including bandwidth);

(3) The effective radiated power;

(4) The number of WMTS devices in use at the health care facility as of the date of registration, including manufacturer name(s) and model numbers;

(5) The legal name of the authorized health care provider;

(6) The location of the WMTS device (*e.g.*, coordinates, street address, building, as appropriate); and,

(7) Contact information for the authorized health care provider (*e.g.*, name, title, office address, telephone number, fax number, email address).

(f) *Specific requirements for WMTS devices in the 608-614 MHz frequency band.* For a wireless medical telemetry device operating within the frequency range 608-614 MHz that will be located near the radio astronomy observatories listed below, operation is not permitted until a WMTS frequency coordinator