

From: Chris Harvey [SMTP:Chrisharveyemc@comcast.net]

To: davids@itl.co.il
Cc: 'Marianne Bosley'

Subject: ITL Applications for EMTS Inc MT#'s 14925, 14926 & 14927

Sent: 1/14/2004 8:04 AM **Importance:** Normal

David, I have reviewed the following 3 applications (please note the following MT#'s apply) and have the questions listed below:

MT#14925 FCC ID: RMZ150702

MT#14926 FCC ID: RMZ150703

MT#14927 FCC ID: RMZ150704

For All 3 Applications:

Does the frequency hopping system comply with the non-coordination requirement of 15.247(h)?

Does this transmitter use equally on average each of the transmitter frequencies to comply with the requirement of FCC 15.247(a)(1)?

Does this device have a receiver input bandwidth that matches the hopping channel bandwidths of the corresponding transmitters and shift in synchronizations with the transmitted signals?

This device is a composite device with a Transmitter and receiver contained in a single enclosure. Please confirm that the receiver (operating from 913.5-926.5MHz) complies with the FCC requirements for a receiver.

ITL needs a letter of authorization if they are to provide responses since you have submitted the application and are acting on EMTS's behalf.

Please confirm that only one 10msec packet is transmitted for each 'event' (IR detection or button being pressed and that no other transmission occurs until the next event. The MPE was calculated for a single packet transmission. If the transmission is only one 10msec packet per on time at one frequency, please confirm that this device actually meets the definition of a FHSS transmitter.

For MT#14926 FCC ID: RMZ150703

Please provide a photograph of the SEN-003 PCB removed from the SEN-001 main PCB (per mechanical drawing), showing the areas of both boards that does not appear in the photographs submitted.

For MT#14925 FCC ID: RMZ150702 and MT#14926 FCC ID: RMZ150703
Although Marianne has already requested this, in the interest of a complete request, please submit the Schematic Diagrams for these 2 applications.
The items listed above must be submitted before continued review of this application can be performed. Please respond directly to charvey@ieee.org or reply to this e-mail.
Best regards,
Chris Harvey