

To: "tjohnson@AmericanTCB.com" <tjohnson@AmericanTCB.com>  
Subject: Application NTAMMR3

**FCC ID: NTAMMR3**

**In reply to e-mail dated April 25, 2003**

Dear Mr. Johnson,

Below are the answers to your questions.

1. The correct operation range is 905 - 924 MHz. Please find an updated block-diagram and Specifications, submitted via " Upload for application NTAMMR3 ATCB000383", Block diagram and Operational description folders on May 6, 2003.

2. Please find the answer of Tadiran telematics:

The Receivers perform as follows: There are two modes of the receiver's operation: single frequency and frequency hopping. When the MMR is programmed to receive the single frequency transmitter it operates on this single frequency. In frequency hopping mode the transmission from the transmitter always starts on the specific frequency (f1). Each such transmission utilizes all the frequencies of the table. The receiver "waits" to the transmission start on the first frequency (f1) and than follows the frequency change of the transmitter in synchronization with the transmitted signal until the transmission end on the last frequency. The receiver bandwidth match hopping channel bandwidth.

3. Please find the answer of Tadiran telematics:

The label on the transmitter is always visible to the user upon purchase. The label appears on the transmitter side, which is always visible.

4. Please find a letter which contains the required information, submitted via " Upload for application NTAMMR3 ATCB000383", Additional information folder on May 6, 2003.

5. Please find an updated test report with new power output data, submitted via " Upload for application NTAMMR3 ATCB000383", Test report folder on May 6, 2003.

6. The type (Closed collinear) and model number (B8965C) of antenna to be used with the MMR3 is provided in the test report (refer to "Transmitter description" table, p.8). No other antenna may be used with the device.

7. Please find the answer of Tadiran telematics:

The provided list of hopping frequencies is the only hopping list that will be used.

8. Please find the answer of Tadiran telematics:

The system is not a hybrid system, so there is no need to comply with 15.247 (f). Regarding 15.247 (g) - the system complies with all the regulations of the section and the definition of frequency hopping system as presented in the specifications and the test report. Each transmission utilizes all the hopping channels from the hopping table.

9. Please find the answer of Tadiran telematics:

The unit is not connected to the computer. The unit is used as a relay (repeater) device and is used in stand-alone configuration.

With great respect,  
Valeria