Non-Conformities FCC ID: U73-21165046 (CKC CS Ref # E07-000019-01)

The items listed below represent requests for information following review of this application for certification under United States (FCC) regulations. . Further question may arise pending review of responses to these items.

OK	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
√	1	Please explain non-compliant data listed on page 25 and 28 of test report.	Explanation provided.	Mary Ellen/4-3-07
√	2	Schematic diagrams do not appear to include the radio portion of the device. Specifically missing is the 24 and 13.56MHz clocks driving the radio IC. Please provide all schematics pertaining to the equipment as required by 2.1033.	Transceiver schematics have been uploaded.	Mary Ellen/4-3-07
x	3	The users manual discusses use of a remote antenna. The test report shows only measurement data for one configuration and does not identify which antenna was used. Please identify each antenna to be certified for use with this system and number of antennas intended to be used with the equipment.	New user's manual uploaded – antenna is integral according to new test report. See NC-2	Mary Ellen/4-3-07
√	4	The users manual appears to be missing compliance statement required by 15.21. Please provide an updated users manual including this statement.	New user's manual uploaded	Mary Ellen/4-3-07
	5			
	6			

Non-Conformities FCC ID: U73-21165046 (CKC CS Ref # E07-000019-02)

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OK	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
X	1	Test report states that the antenna is integral, but the user's manual on page 13 implies that there are at least two different ways of extending the coil antenna via either ribbon cable or coax cable. If this is true, why weren't these different antenna positions checked to determine the worst case of the spurious emissions or the fundamental.	The OTI transmitter module has both options to use Ribbon or Coax cables to connect to different type of Antenna, but the only antenna we are going to use with this unit has only connector for ribbon cable. It does not support	CKC labs 4/5/07

			Coax connection. Typically the Coax cable has better shielding compare to ribbon cable. The testing occurred with the ribbon cable.	
X		TCB Notes: 1)Antenna is internal to the equipment. 2)Device on the table in front of the EUT is to wave the card in order to ensure EUT circuitry remains active during the test.		

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OK	#	Non-Conformity or Comment	Submitted Response	Respondent / Date of Response
X	1	Grantee Code U4T is no longer valid. This issue typically arises due to a lack of on-time payment with the FCC. Please re-apply for Grantee code with the FCC and ensure payment is received by the FCC within the allowed 30 calendar days.	Grantee updated code	CKCLABS 4/30/07
X	2	The likelihood of original grantee code being available to Magtek is minimal. Therefore, Magtek will most likely be given a different grantee code. This necessitates all documentation containing the original grantee code U4T to be updated. This includes the following exhibits: ID Label, ID Label placement, Confidentiality Letter, and any other documentation which may contain the lost grantee code. Please provide all necessary updated documentation after receiving the new grantee code.	Updated documentation provided	CKCLABS 4/30/07