

April 19, 2007

Class II Permissive Change For FCC ID: IHDT56HW2

Federal Communications Commission
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Re: Application for Cellular/PCS Transceiver Certification
(Class II Permissive Change)

Application:

Motorola, Inc., Mobile Devices, 600 N. U.S. Highway 45, Libertyville, Illinois 60048-1286 herein submits items for Class II Permissive Change Certification of Cellular Transceiver, FCC ID: IHDT56HW2. Motorola is the manufacturer of this equipment.

Description of Change:

Due to a measurement procedure error, the original filing reported an incorrect (low) radiated power level when operating in the 850 MHz EDGE mode. This class 2 permissive change updates the radiated power level based upon the correct procedure which ensures the device is transmitting at the highest power step. Conducted EMC measurements, the SAR report, the HAC report (if applicable), and 1900 MHz radiated power are not affected since the proper maximum power level was used during these measurements. GSM and GPRS modes are also not affected. No hardware or software equipment change is reported. A revised test report is submitted which updates the 850 MHz radiated power level. The correct 850 MHz EDGE ERP value is shown below:

Original 850 MHz EDGE ERP listing

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
HC	22H	824.2 - 848.8	0.11	0.1 PM	244KG7W

Corrected 850 MHz EDGE ERP listing

Grant Notes	FCC Rule Parts	Frequency Range (MHZ)	Output Watts	Frequency Tolerance	Emission Designator
HC	22H	824.2 - 848.8	0.376	0.1 PM	244KG7W

Please contact me by telephone at (847) 523-6167, or by e-mail (A.Bachler@motorola.com), if there are questions or additional information needed concerning this filing.

Regards,

Andrew J. Bachler
FCC Liaison
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