

**NORTHWEST EMC, INC.**

22975 NW Evergreen Parkway, Suite 400  
Hillsboro, OR 97124

March 21, 2005

Dear Application Examiner:

On behalf of Guidant Corporation, Northwest EMC, Inc. is submitting this application for the certification of Guidant's Next Generation Programmer, Model 3120, FCC ID: ESCCRM312005.

The ZOOM® LATITUDE™ Programming System, which includes the Model 3120 Programmer/Recorder/Monitor (PRM), is a portable cardiac rhythm management system designed to be used with certain models of Guidant implantable pulse generators. It is a composite system with two radios; one operating under 15.209 and the other under 15.249. The 15.249 radio operates with two diversity antennas – one external and one internal to the 3120. The external antenna uses a reverse polarity SMA connector to meet the requirements of 47 CFR 15.203. The 15.209 radio is designed to be used only with the Model 6577 Sterilizable Telemetry Wand (inductive loop).

The receiver portions of the radio transceivers have been verified to FCC 15B.

The technical reports and exhibits demonstrate compliance with FCC rules 47 CFR 15.209 and 15.249.

Your efforts in reviewing this application are greatly appreciated.

Best regards,

Northwest EMC, Inc.