

# MEMORANDUM

TO FCC

FROM Robert J. Parkinson

SUBJECT Antenna Info- Application for Equipment Certification, FCC ID:  
ESCCRM648204

DATE Dec. 1, 2004

Per TCB412 this file must contain the following information:

- a) Describe compliance of the device with the antenna requirements of paragraph 15.203 of the FCC rules (see attachment)

The Cardiac Pacemakers, Inc. (d.b.a. Guidant) Model 6482 has a permanently attached antenna. Access of the antenna connection to the intentional radiator is prohibited by the Model 6482 enclosure.

- b) If the device is a Part 15.247 transmitter, for each antenna, provide a description of how the device complies with the de facto EIRP limit.

Not applicable, this is a Part 15.249 transmitter.

- c) A list of antennas to be used with the transmitter. Include manufacturer, model number, gain (dBi), and description (e.g. dipole, yagi, patch, etc.)

The only antenna approved for use in the Model 6482 is LINX # ANT-916-PML. This is a 2.15dBi gain half-wave dipole antenna.