



May 29, 2016

Declaration

The antenna gain and related information for the CareLink Encore Programming head 26901 is as below:

Frequency Range: 150-200 KHz (175KHz carrier frequency)
Maximum RF Output Power (W): -4.9 dBuA/m
Emission designator: NA
Modulations: PPM, FSK and DBPSK

Antenna details

Entry 1: Type of antenna: dual solid wire monopole
Antenna gain: 0dBi max.

Entry 2: Type of antenna: two wire coils wound on a bobbin
Antenna gain: inductive magnetic coupling (La=1.36mH, Lb=1.36mH, La-Lb=+/- 20uH)

If you have any questions or need additional information, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, reading "Yogendra A. Shah".

(Yogendra A. Shah)
Principal Telecom/Radio Regulatory Affairs Specialist
Medtronic, Inc.
Cardiac Rhythm Disease Management
8200 Coral Sea St NE MS MVS11
Moundsview, MN 55112