

The purpose of this document is to record the antenna information for the products identified below.

Products
LINQ II

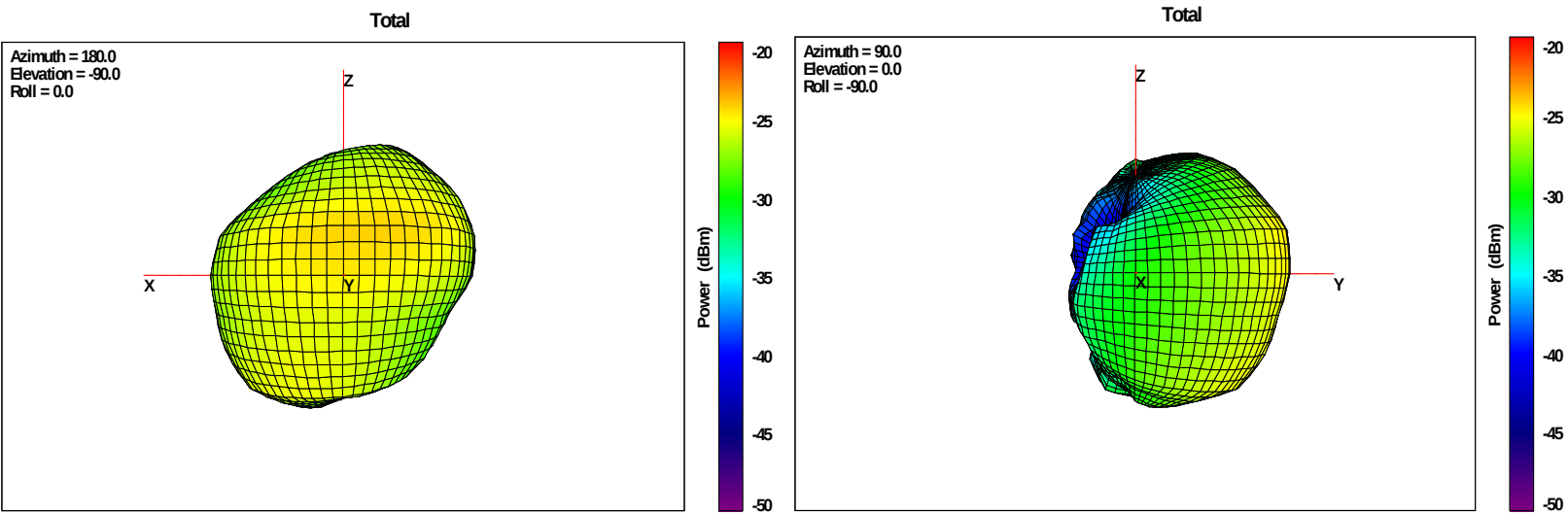
1. General antenna information

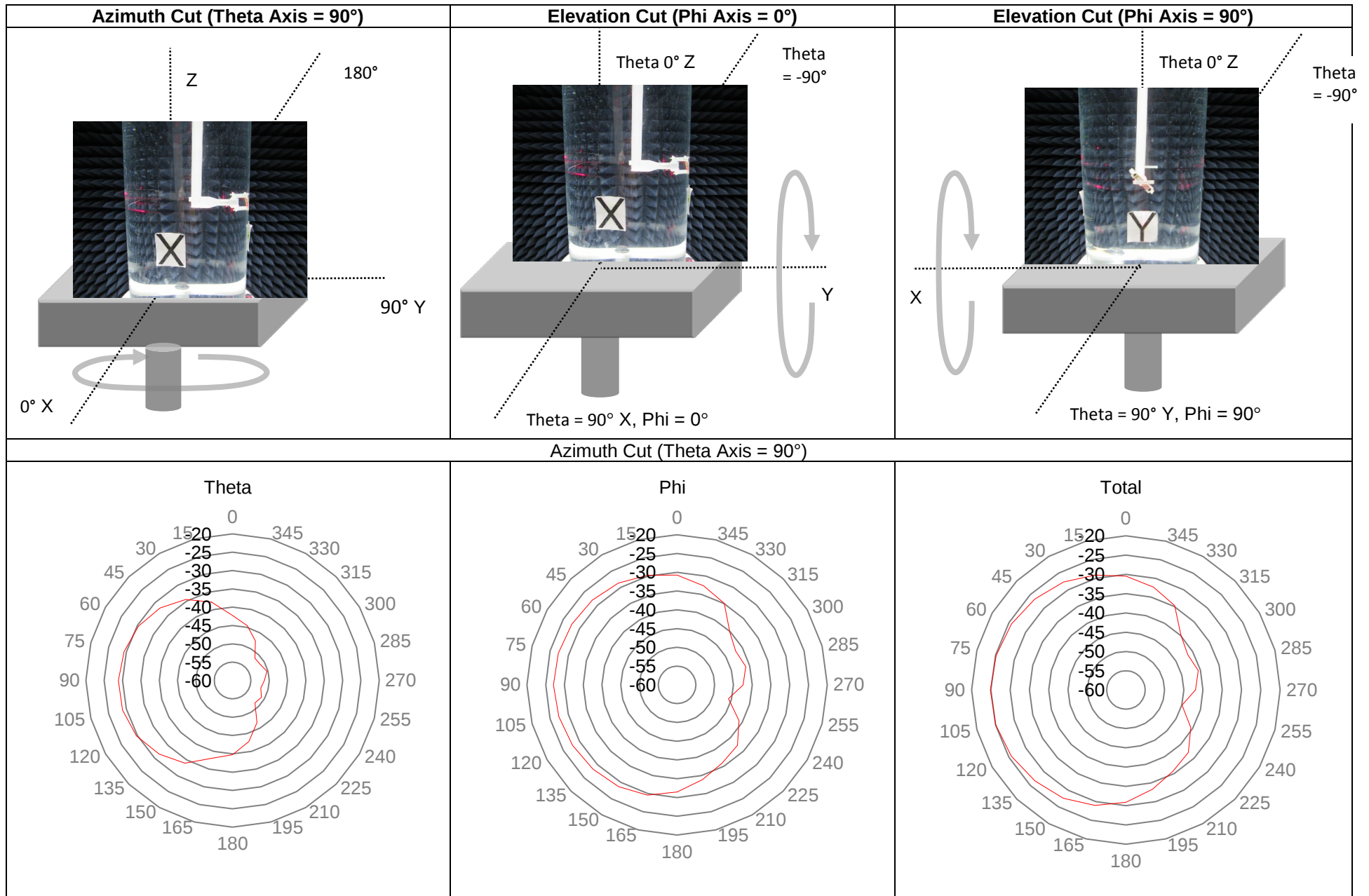
Table 1: General antenna information

Telemetry: BTLE	Antenna Type:	Magnetic Dipole
	Manufacturer:	Medtronic
	Model number:	M969045A
	Connection with transmitter:	Integrated
	Antenna Gain:	-34 dBi (open air)
	Antenna Gain:	-22.0 dBi (1.4 cm implant depth in 3g/L saline solution)
	Implant depth:	1.4 cm
	Polarization:	Linear

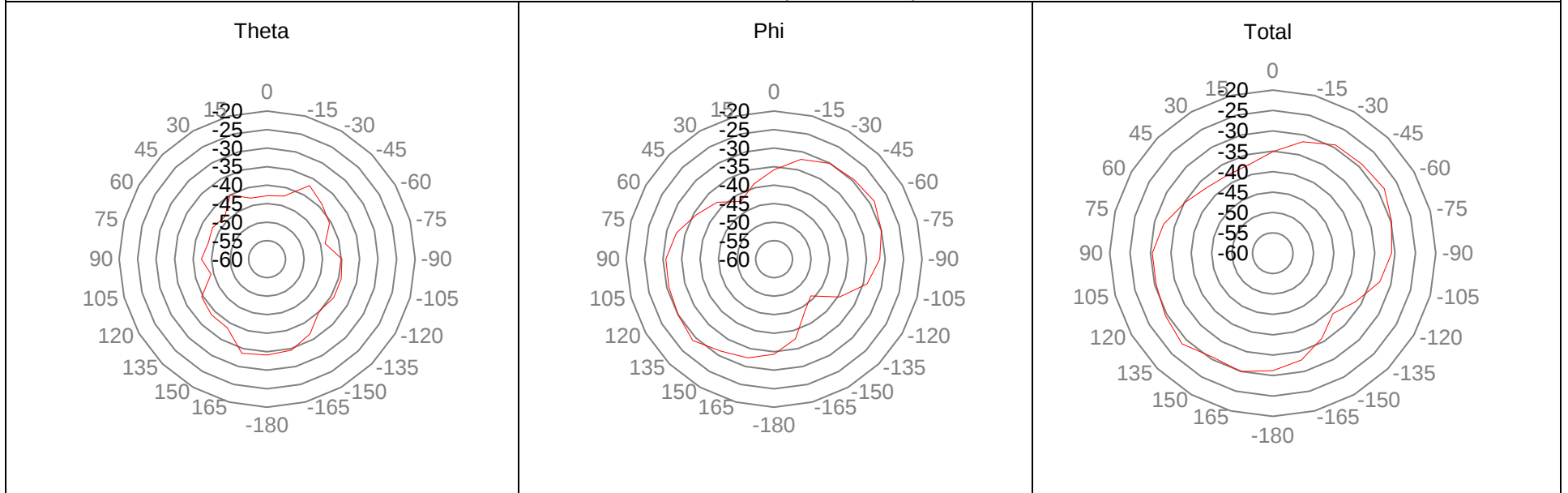
2. Antenna plots

Source: MDT2318888

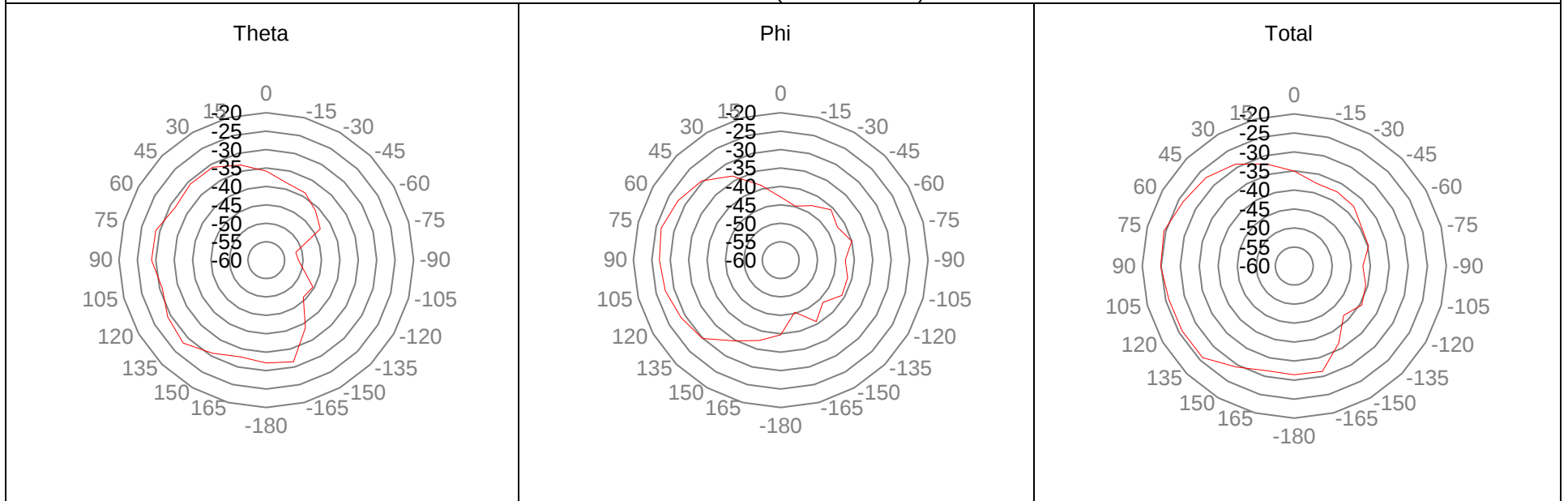




Elevation Cut (Phi Axis = 0°)

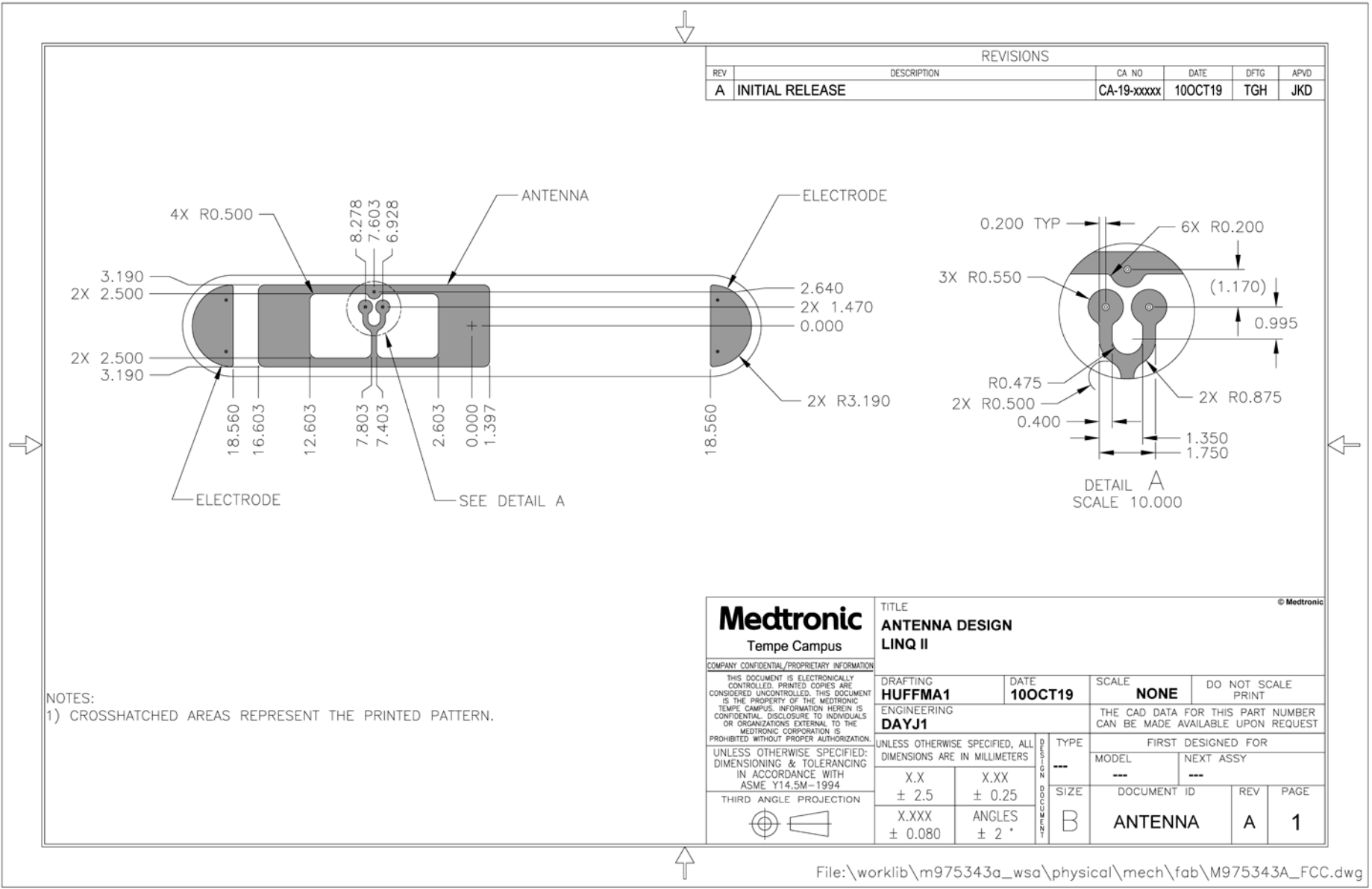


Elevation Cut (Phi Axis = 90°)



3. Antenna Assembly Drawing

Source: A85514 rev. D



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