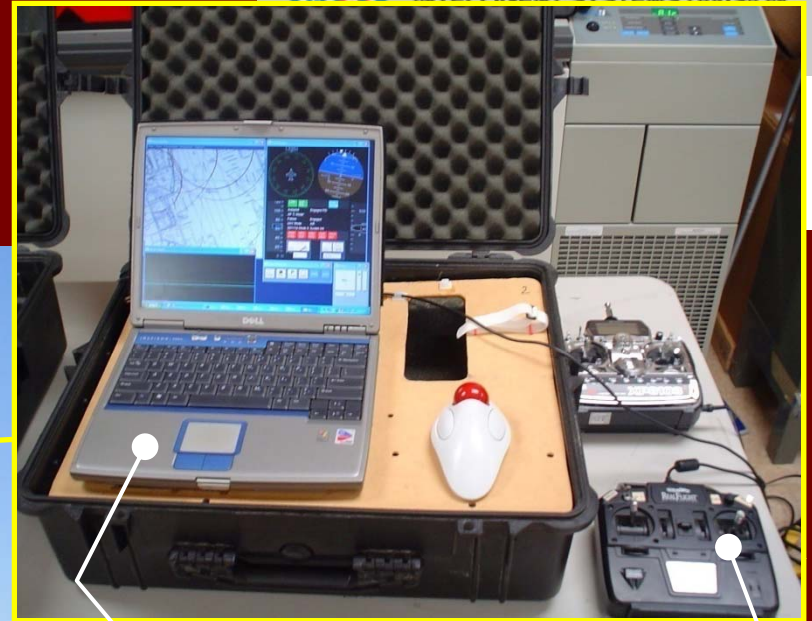# EAV Ground System

Wireless Communications:
• Microhard Spectra 910 Wireless Modem
  (1 Watt Transmitter)

• 6dB 900Mhz Omnidirectional Antenna,
  5ft Fiberglass

<u>CPU</u>
• Dell Laptop (Precision M70, 2.13GHz,
  NVidia Quadro Graphics Processor)

<u>Controllers</u>
• Great Planes RealFlight USB Controller
• JR XP8103A FM Air Transmitter

<u>Two Identical, Redundant Ground Stations</u>