



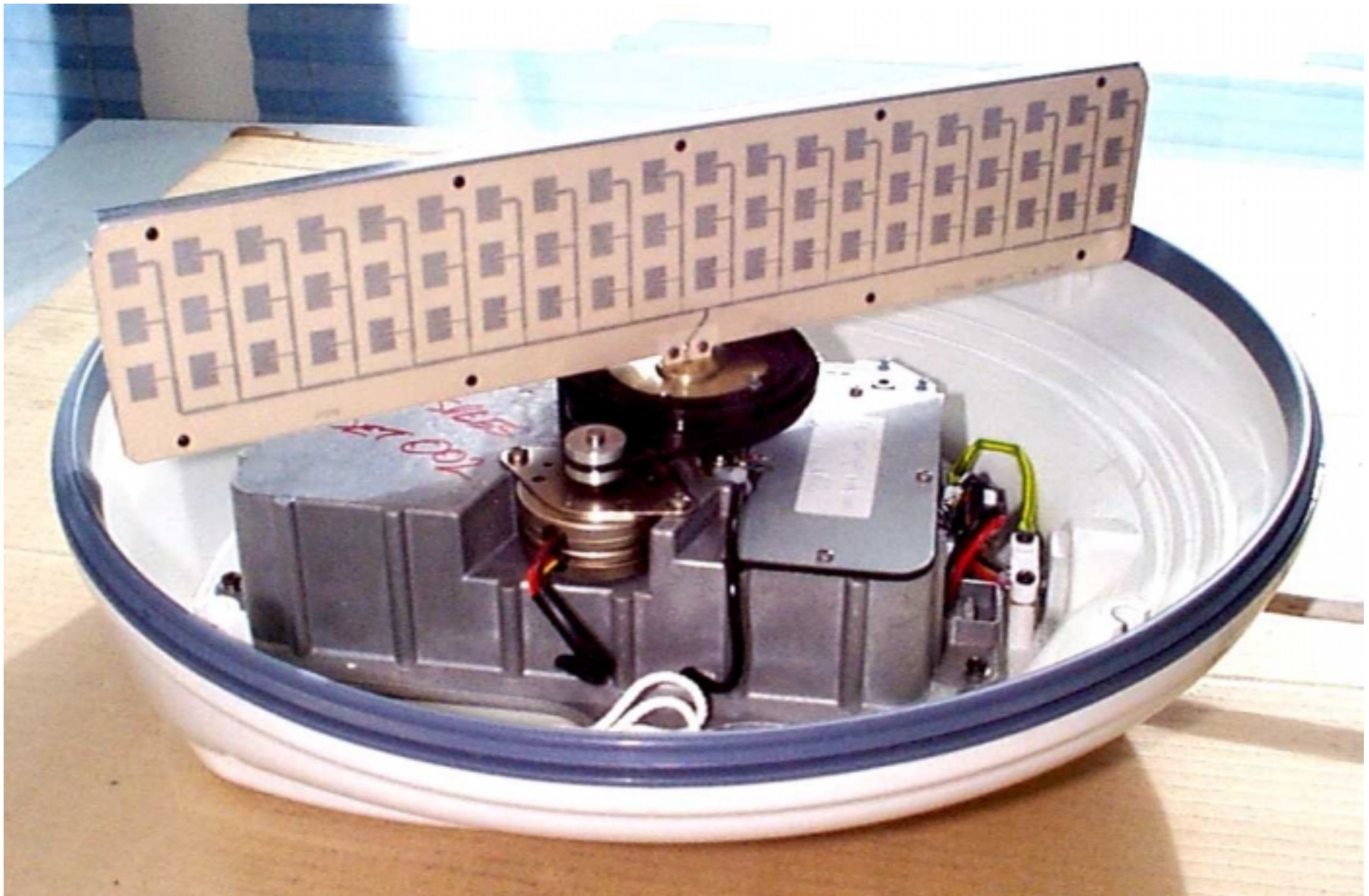
**Raymarine Limited**

**Raytheon Pathfinder  
Series Radar**

Photographs –Internal

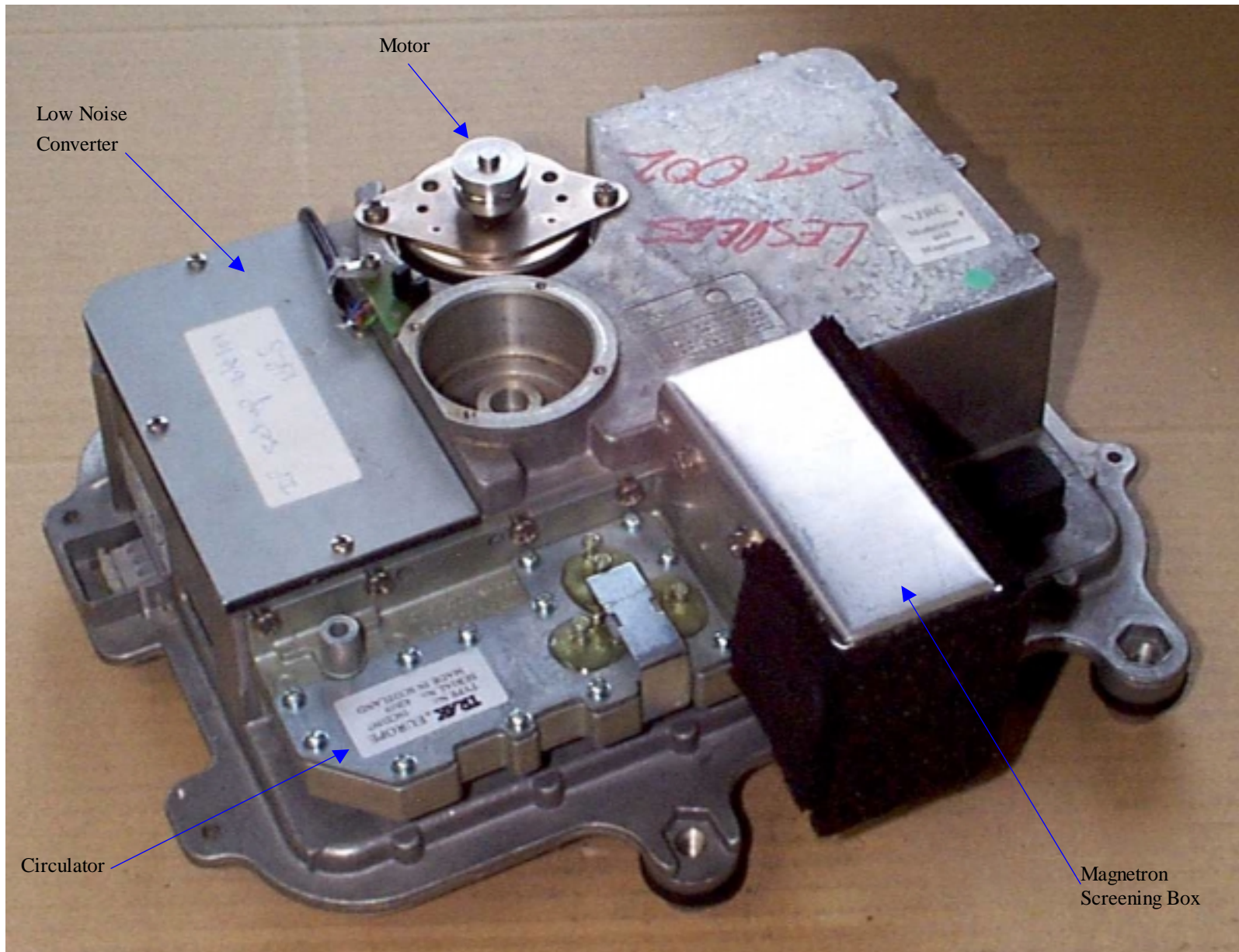
FCC ID: PJ5MTX2-8P

2kW 8-Pulse Width Radome Scanner Unit



**2D - 2Kw (8-Pulse width), 18'' Radome Scanner Unit**

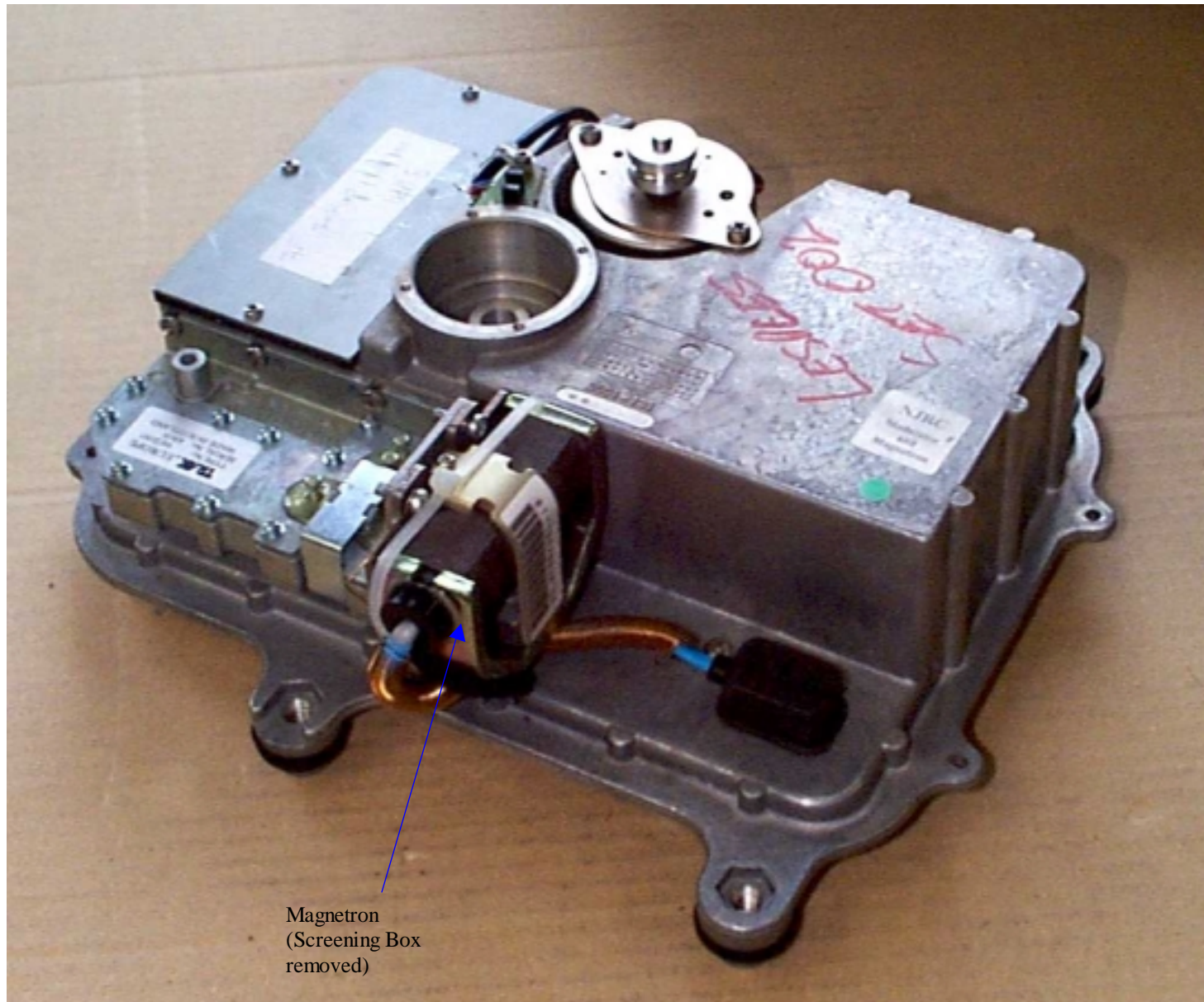
Raymarine Limited, Anchorage Park, Portsmouth, England



**2D – 2kW (8-Pulse Width), 18" Radome Scanner Unit**

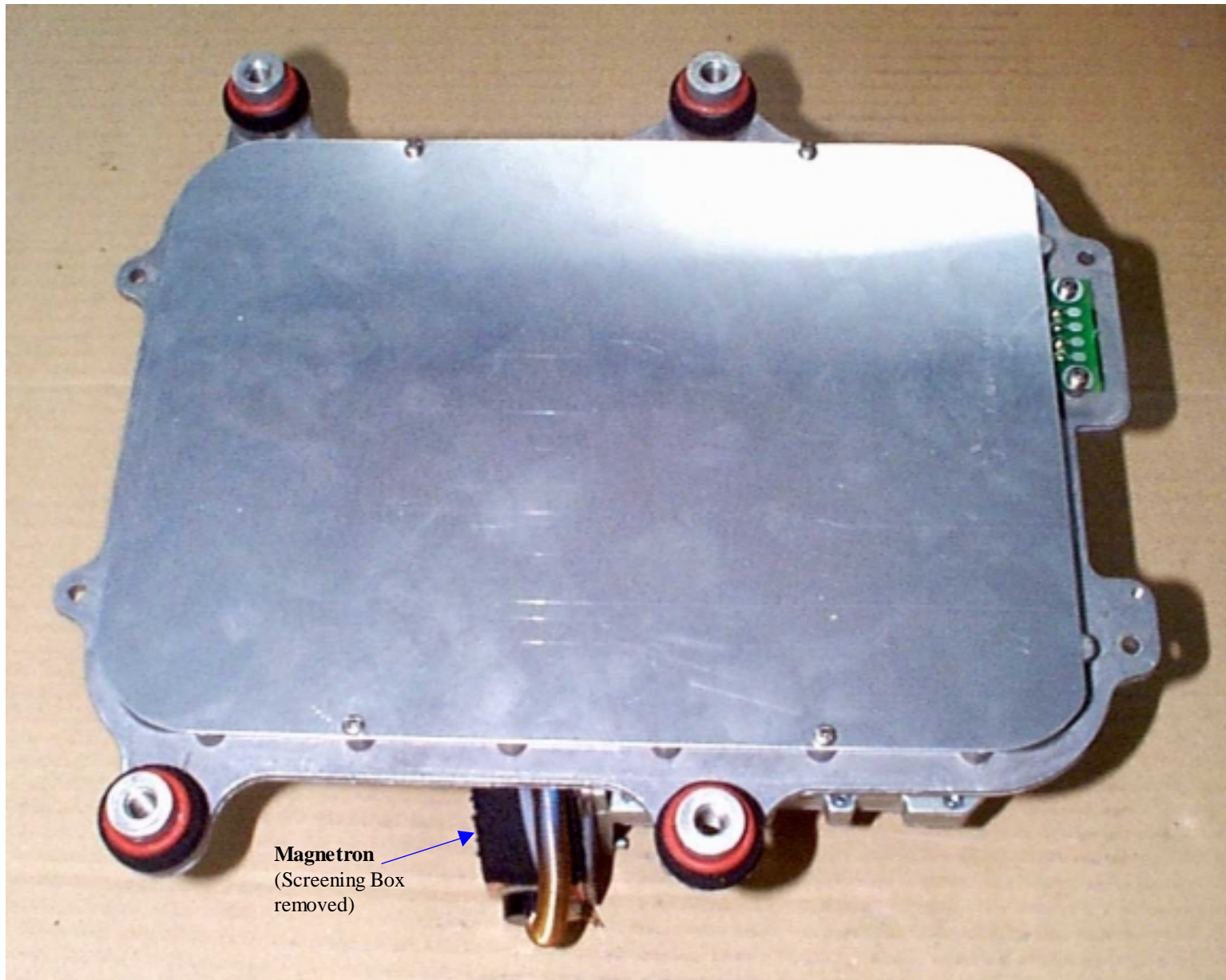
**Top view of Core**





**2D – 2kW (8-Pulse Width), 18" Radome Scanner Unit**

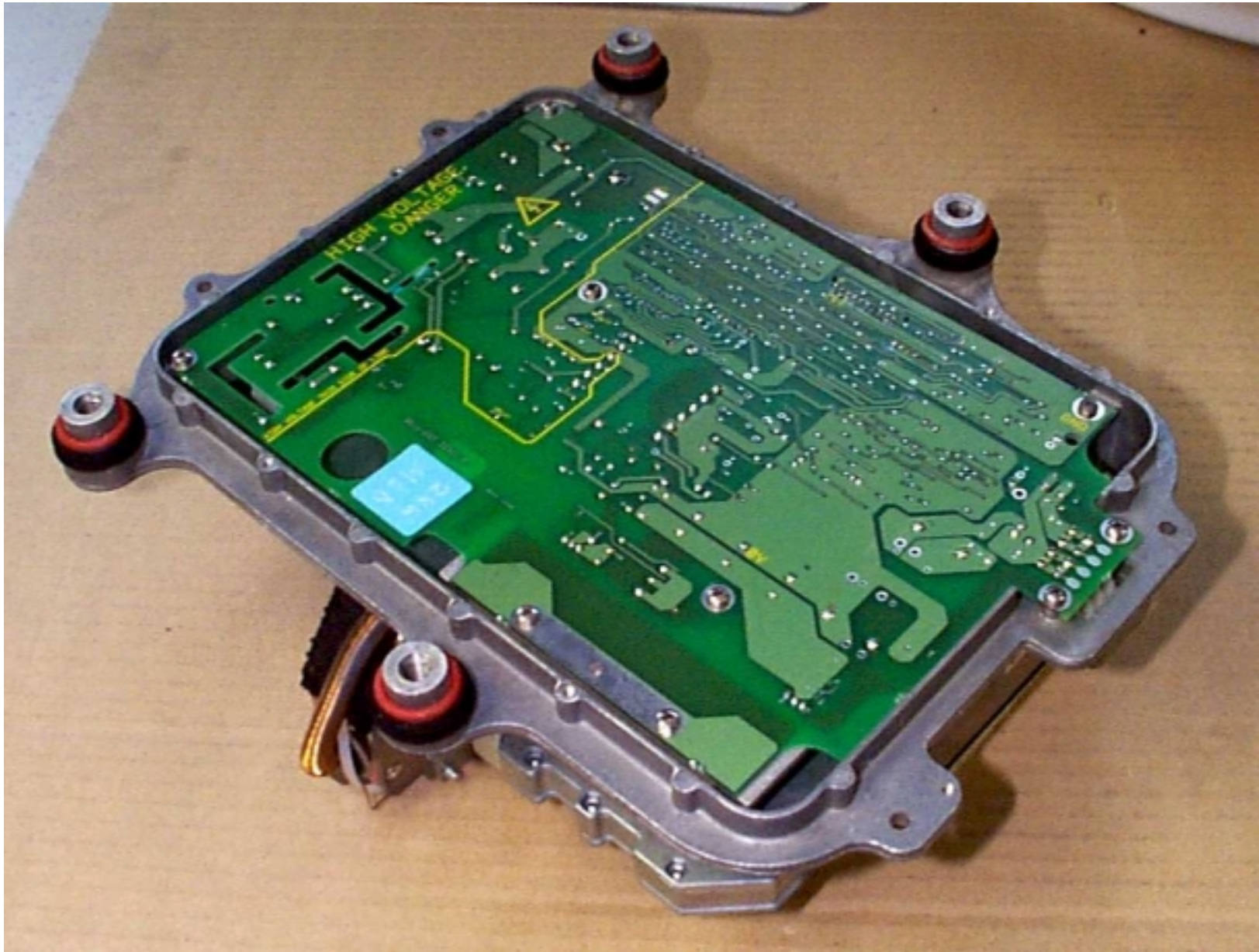
Top view of Core



**2D – 2kW (8-Pulse Width), 18" Radome Scanner Unit**

Under view of core





**2D – 2kW (8Pulse Width), 18" Radome Scanner Unit**

Underside of Modulator PCB, with screening plate removed

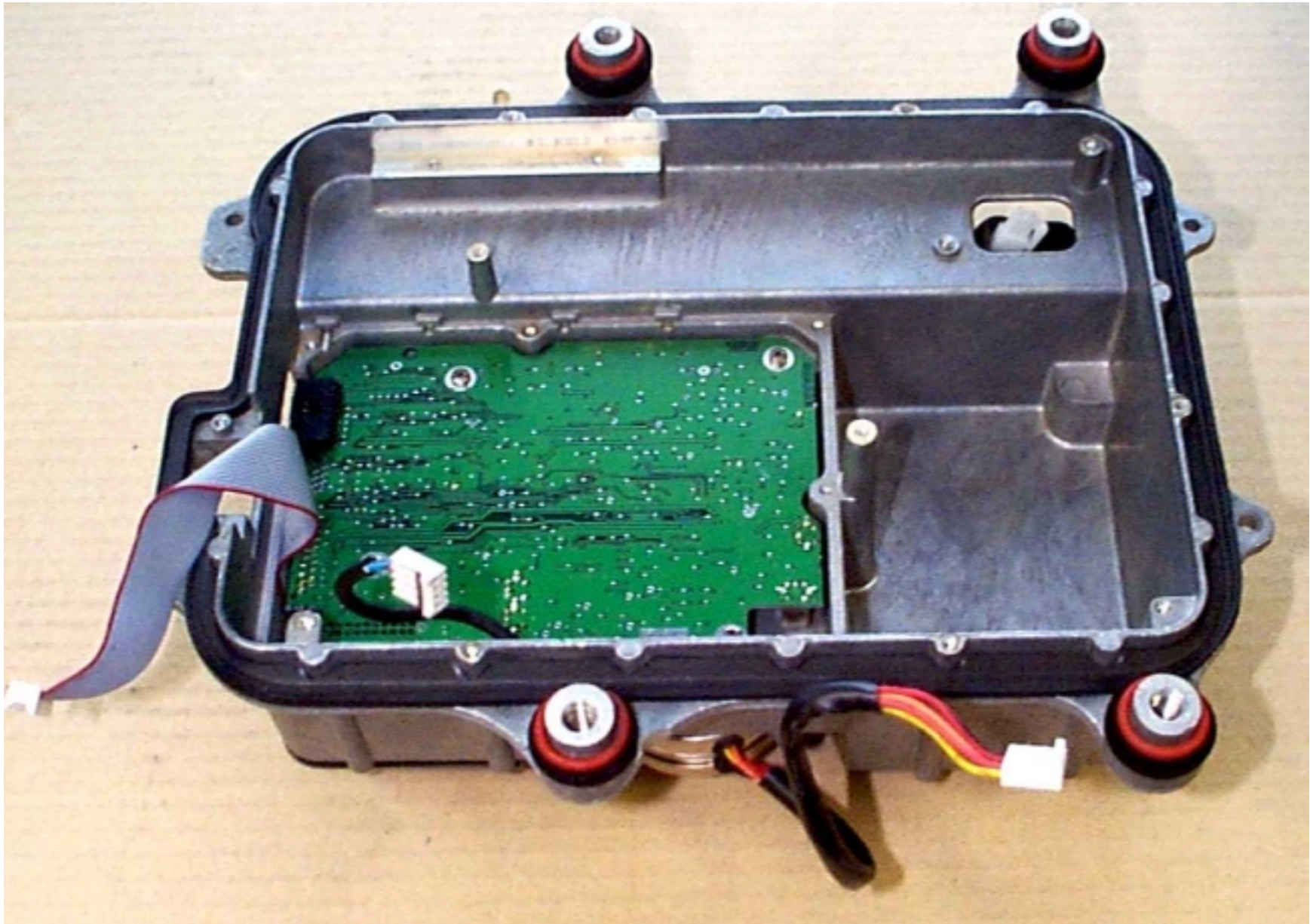




2D – 2kW (8-Pulse Width), 18" Radome Scanner Unit

Modulator PCB





**2D – 2kW (8-Pulse Width), 18" Radome Scanner Unit**

Underside of IF PCB, with screening plate removed

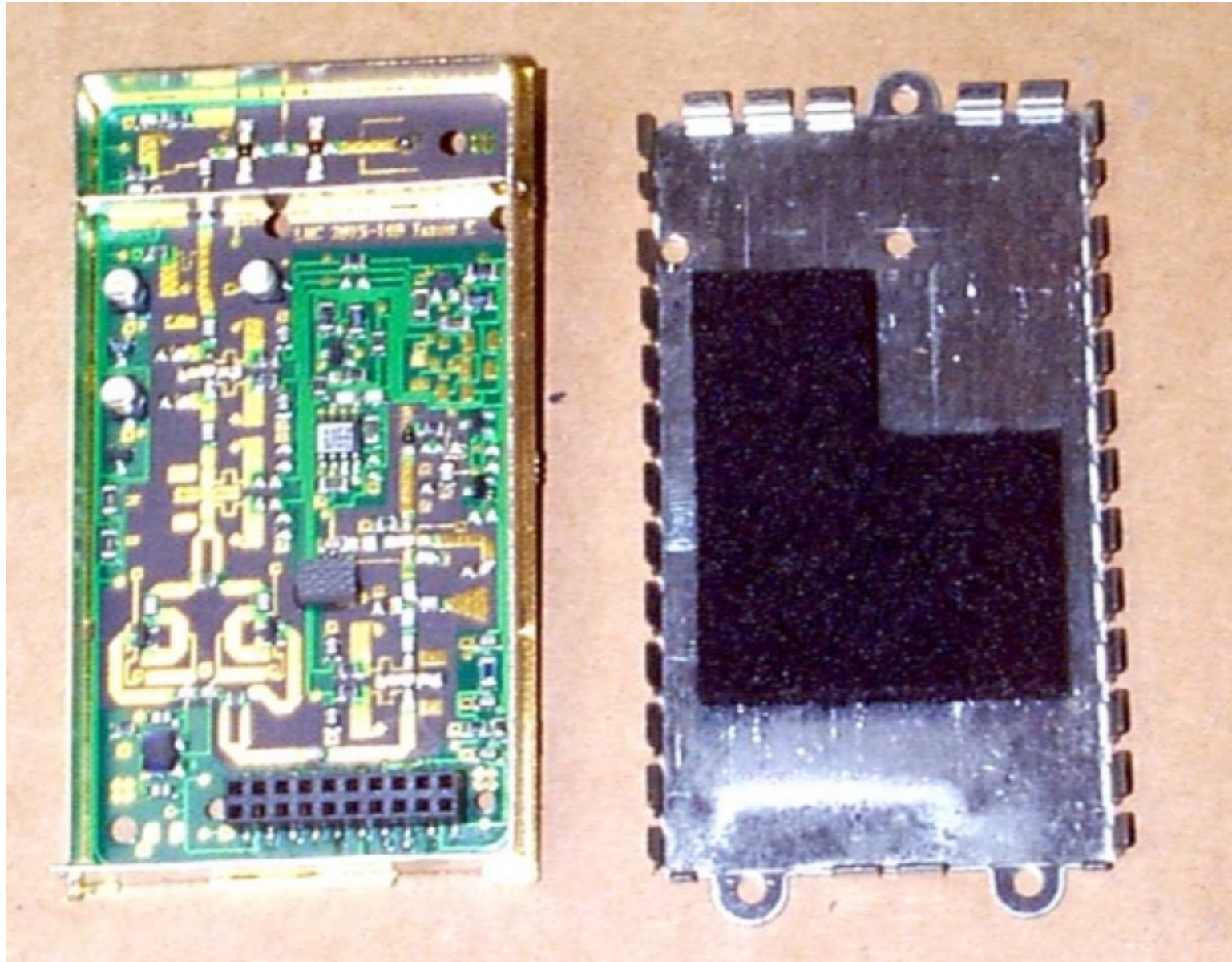




**2D and 4D (8-Pulse Width) Radome Scanner Unit**

IF PCB





**'Pathfinder' Scanner Unit**

**Low Noise Converter (LNC) and cover**