



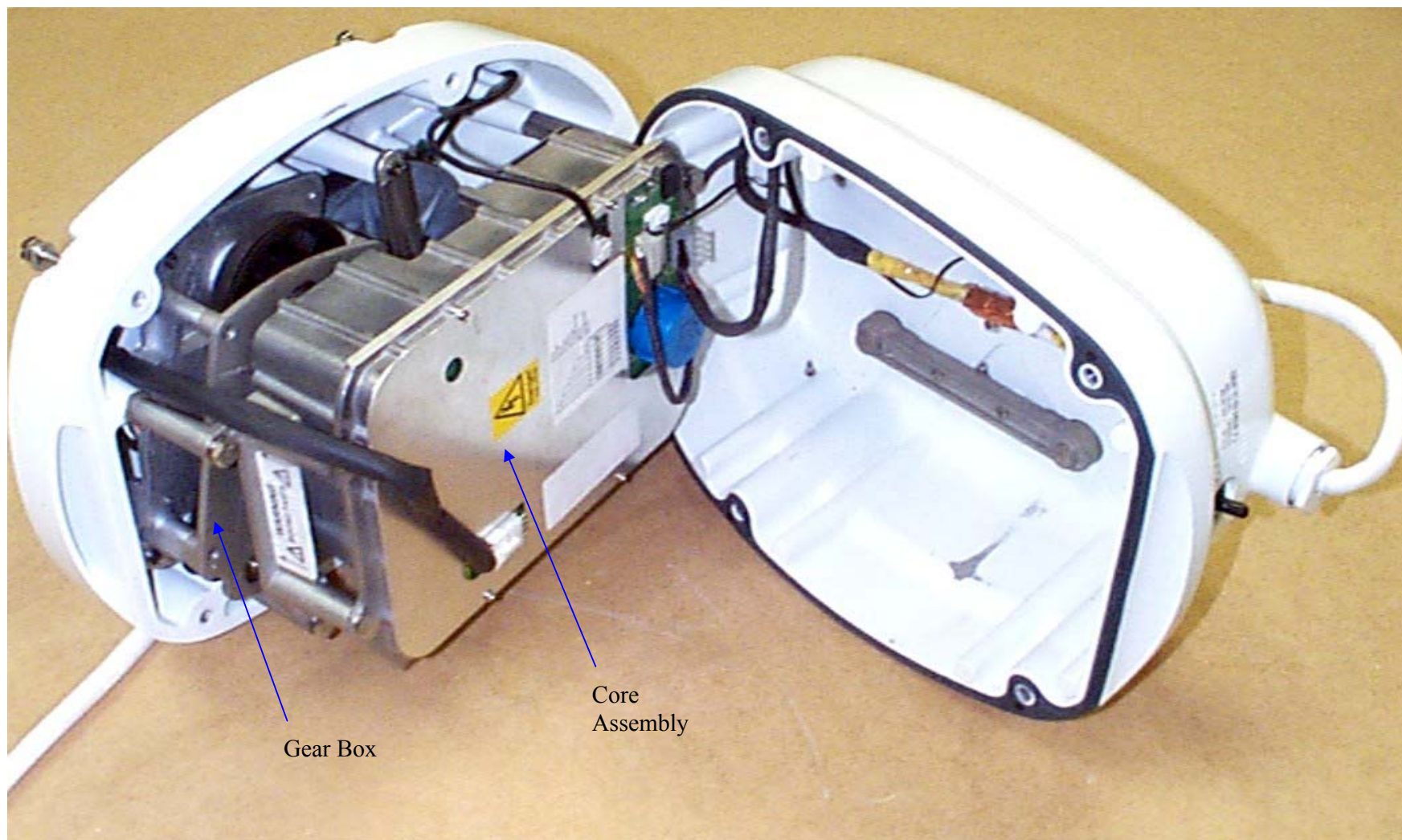
Raymarine Limited

Raytheon Pathfinder Series Radar

Photographs –Internal

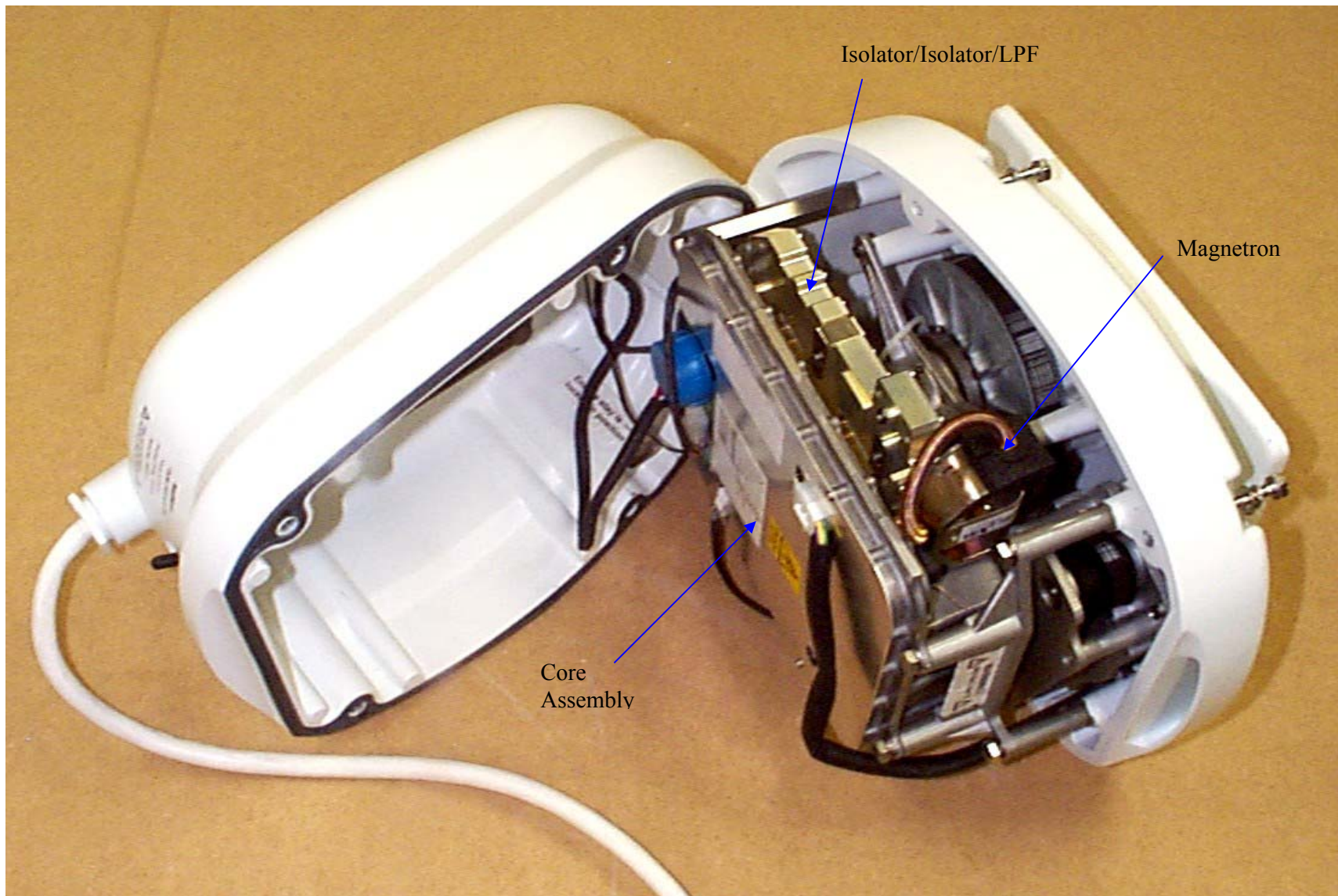
FCC ID: PJ5MTX5-S3

4kW, Open Array Scanner Unit



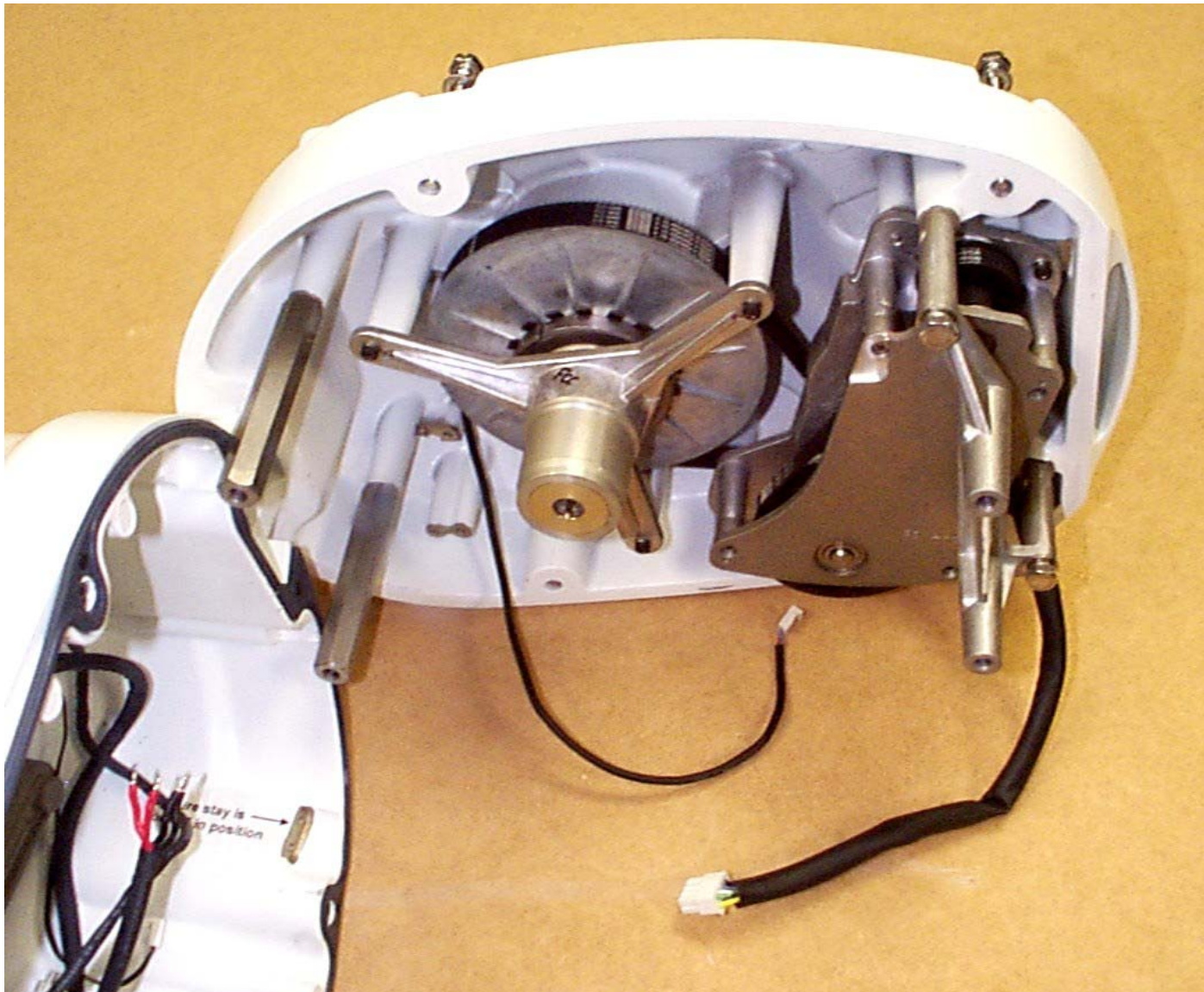
4Kw Open Array Scanner Unit

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4Kw Open Array Scanner Unit

Pedestal open



4Kw Open Array Scanner Unit

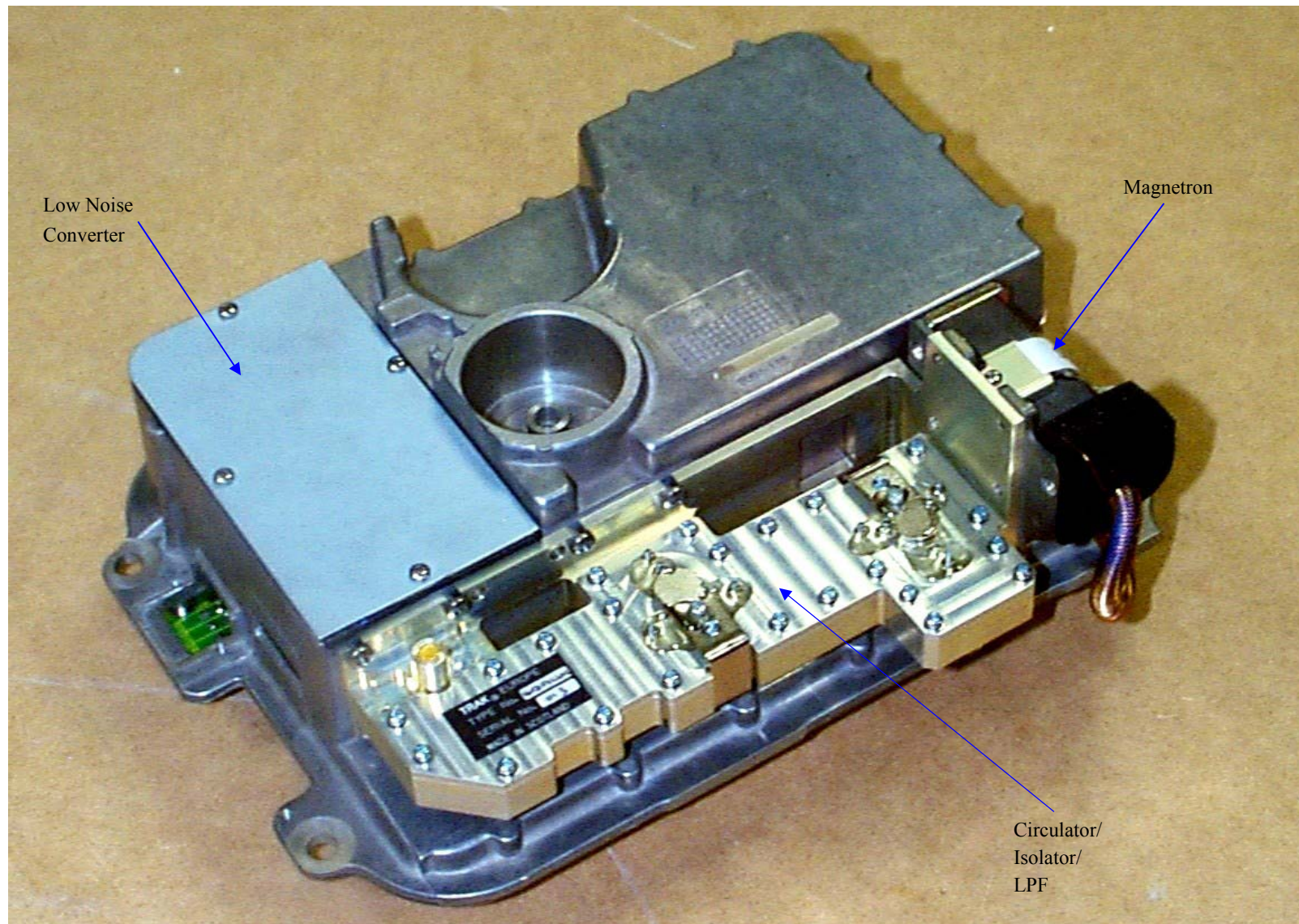
Gearbox and part of Co-axial tube assembly

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4kW Open array Scanner Unit

Co-axial tube assembly



4kW Open Array Scanner Unit

Top view of Core

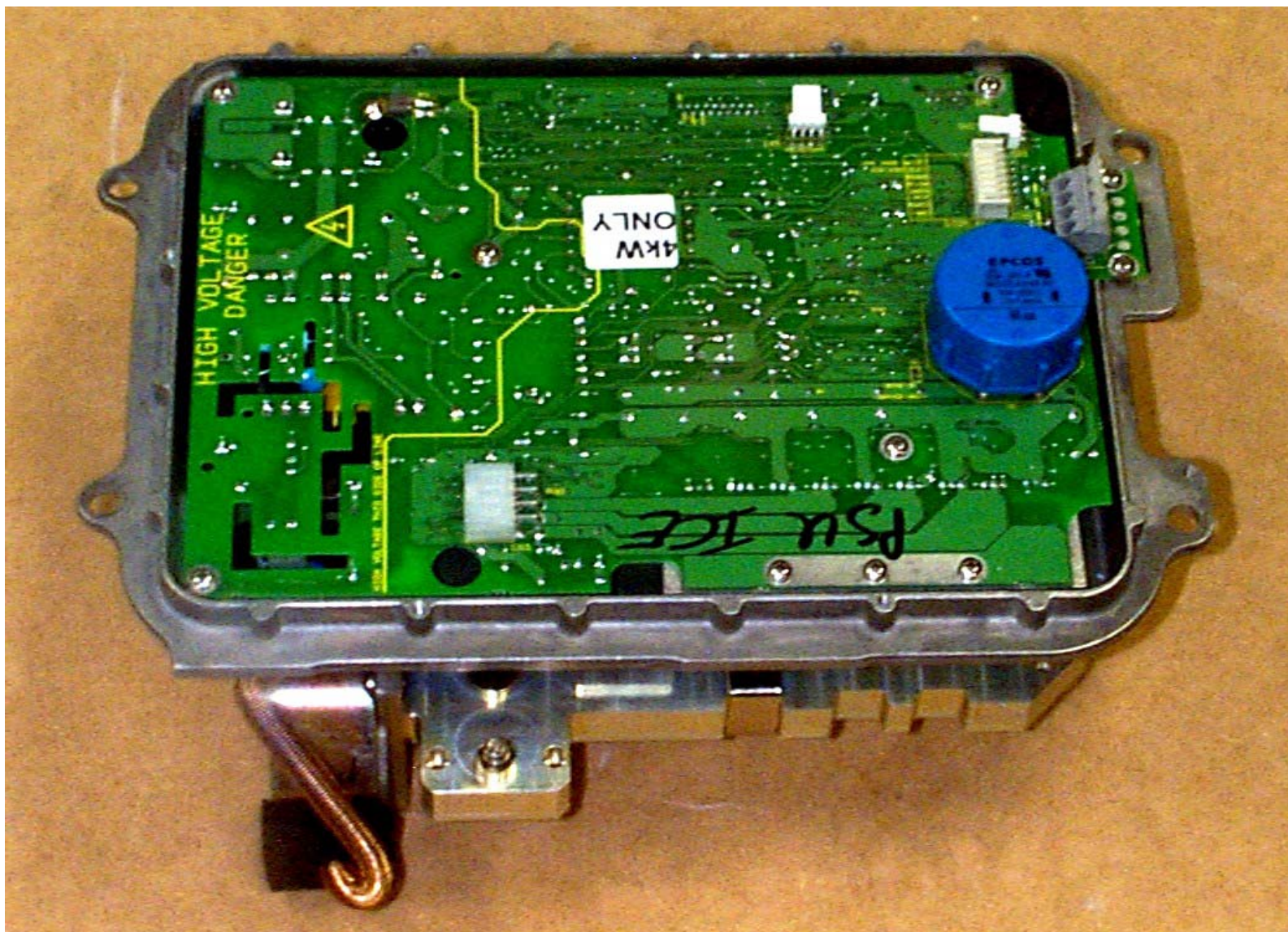
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4kW Open Array Scanner Unit

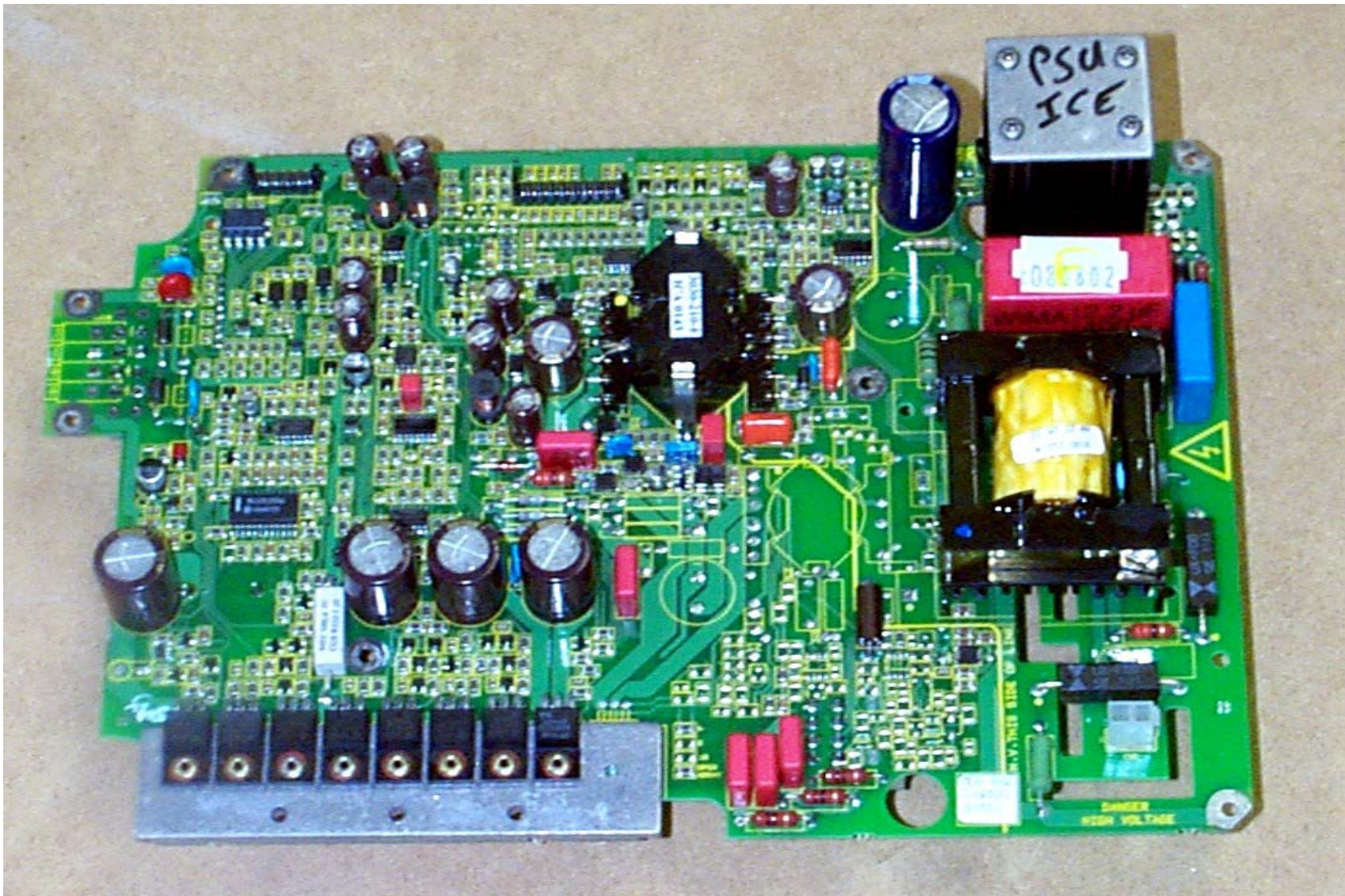
Under view of core

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4kW Open Array Scanner Unit

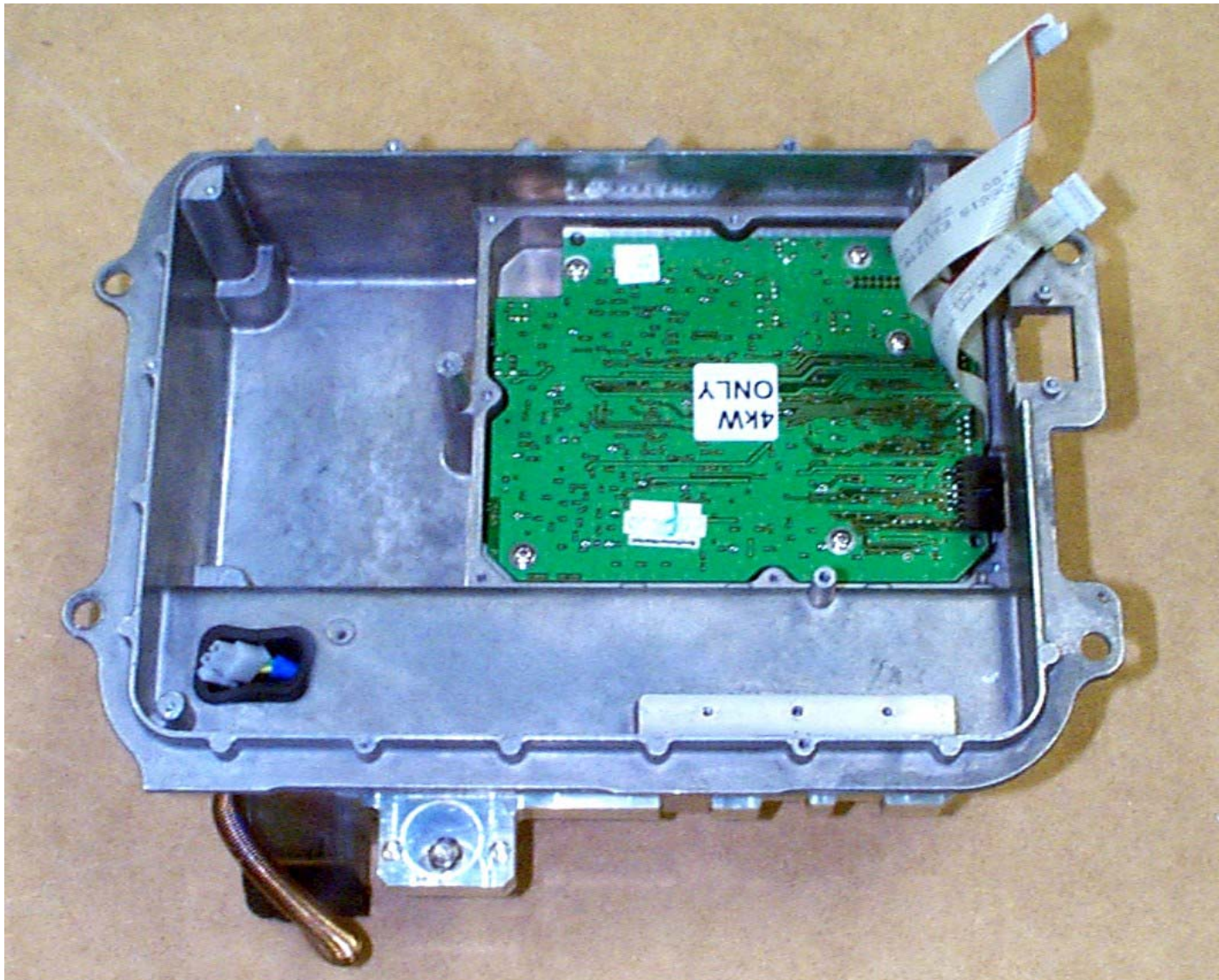
Underside of Modulator PCB, with screening plate removed



4kW Open Array Scanner Unit

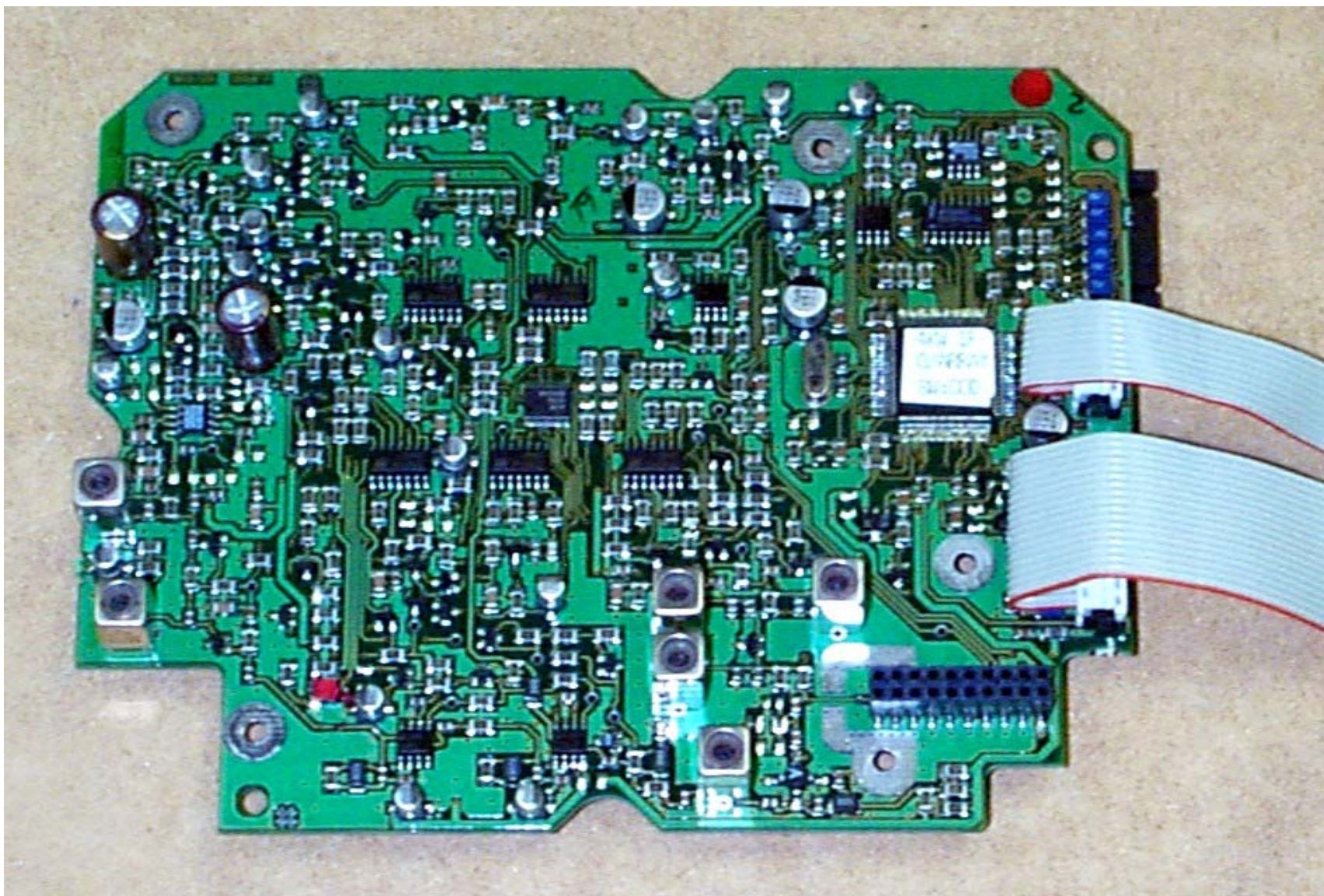
Modulator PCB

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4kW Open Array Scanner Unit

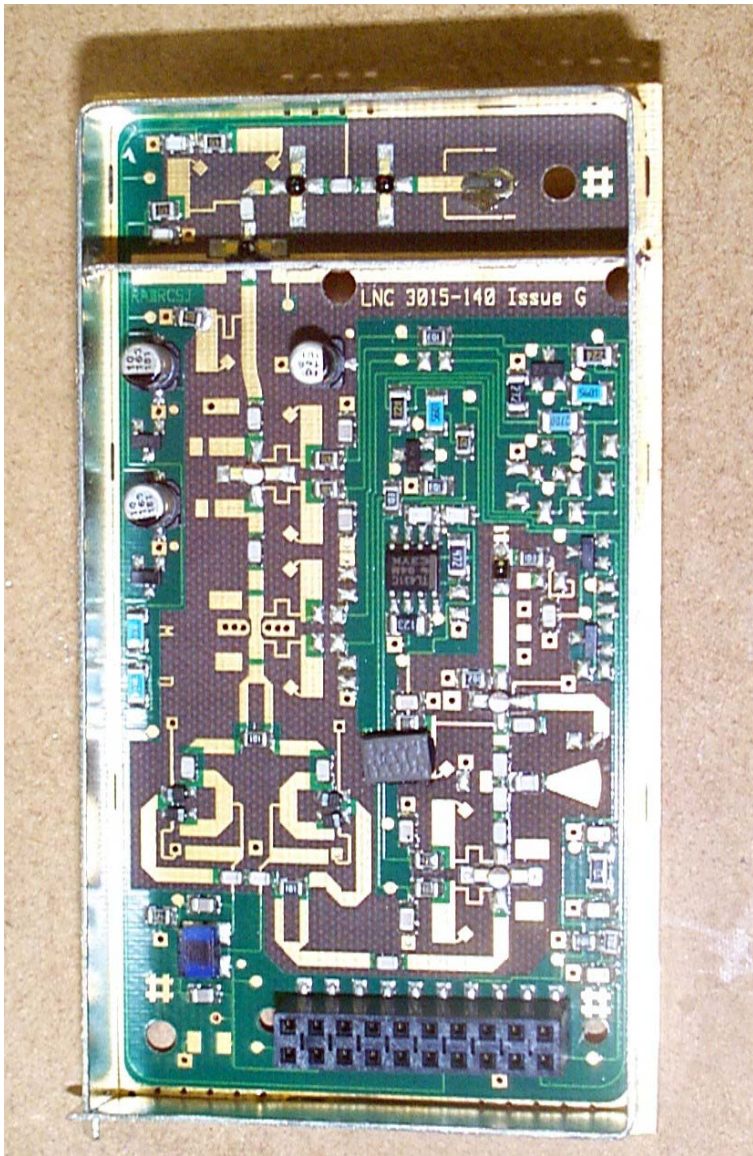
Underside of IF PCB, with screening plate removed



4kW Open Array Scanner Unit

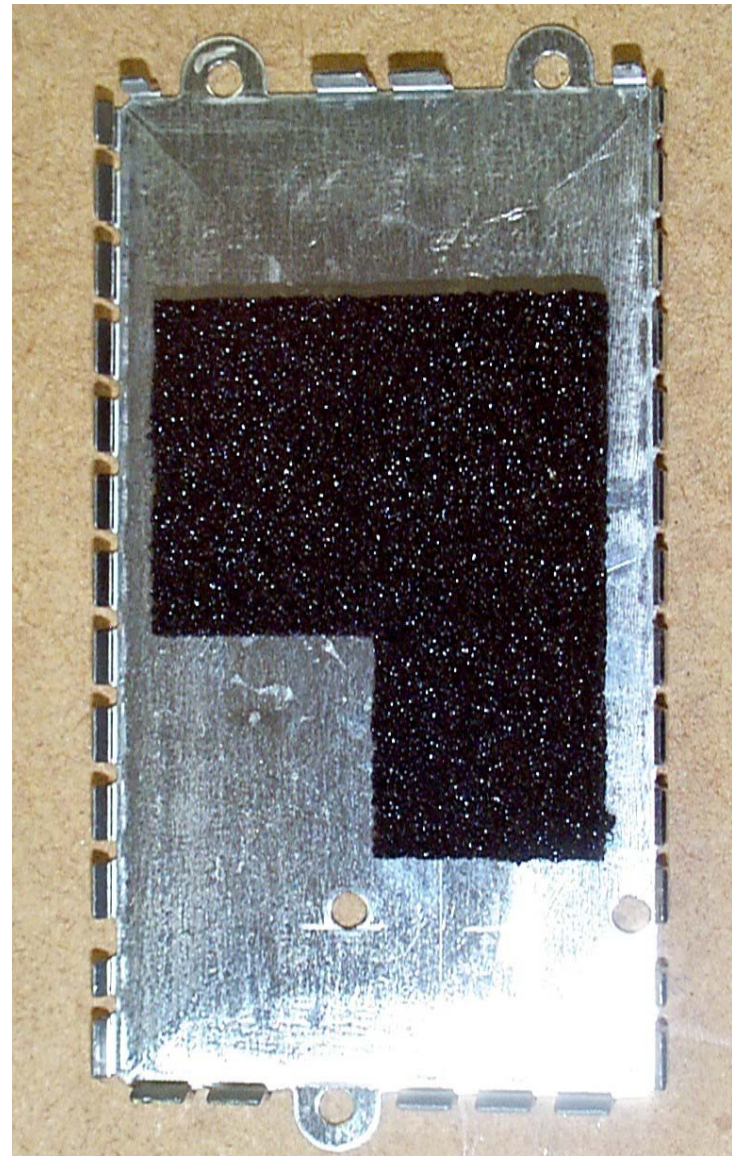
IF PCB

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'Pathfinder' Scanner Unit

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Low Noise Converter (LNC) and cover