



BLACK ISLAND
WIND TURBINES

10720 135 13220 014



Patrick Quinlan, CEO

Business and Customer Development

National Renewable Energy Lab, U-Wisc. Solar Lab, Professional Engineer, White House and Congressional Technology Fellow



Bill Stein, CTO

Technology and Infrastructure

UMass Wind Center, Natural Power, Yankee Environmental Systems, MIT Fusion Lab, Etesian Technologies

Subcontractors

Applied Dynamics Corporation – *Design for Manufacturing*
McClellan Power Inc. – *New Generator Design*
Lewis Consulting – *CAD/CAM and wind turbine codes*

Incubators / Awards



Advisors



UMass Wind Energy Center

Karen Lauter Utgoff Consulting



Duane Morris®



FISH & RICHARDSON



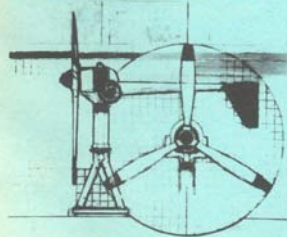
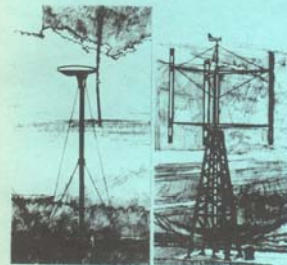
RFP-3310 /2
UC-60

NORTH WIND POWER COMPANY 2 KILOWATT HIGH RELIABILITY WIND SYSTEM

PHASE I - DESIGN AND ANALYSIS TECHNICAL REPORT

JULY 1981

**D. J. MAYER
J. H. NORTON, JR.**



Prepared By
NORTH WIND POWER COMPANY, INC.
P.O. Box 315
Warren, Vermont 05674

For
ROCKWELL INTERNATIONAL CORPORATION
Energy Systems Group
Rocky Flats Plant
Wind Systems Program
P.O. Box 464
Golden, Colorado 80402

Subcontract No. PF-71768-F

As Part of the
U.S. DEPARTMENT OF ENERGY
WIND ENERGY TECHNOLOGY DIVISION
FEDERAL WIND ENERGY PROGRAM

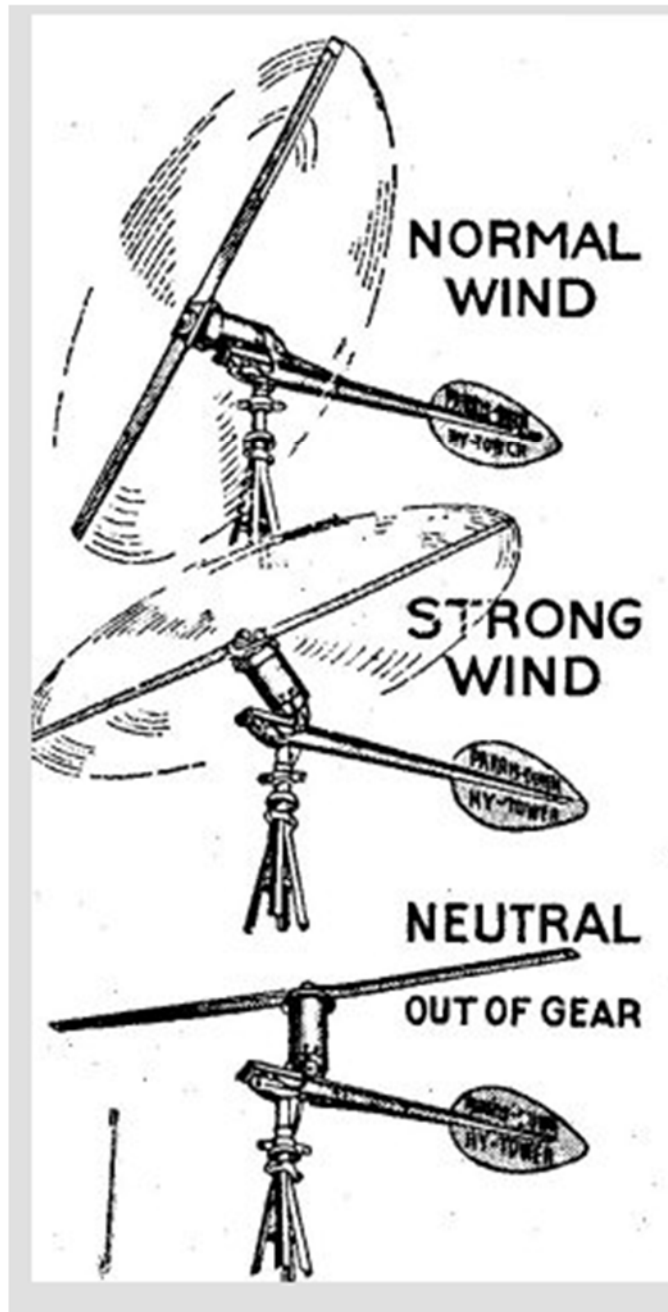
Contract No. DE-AC04-76DP03533





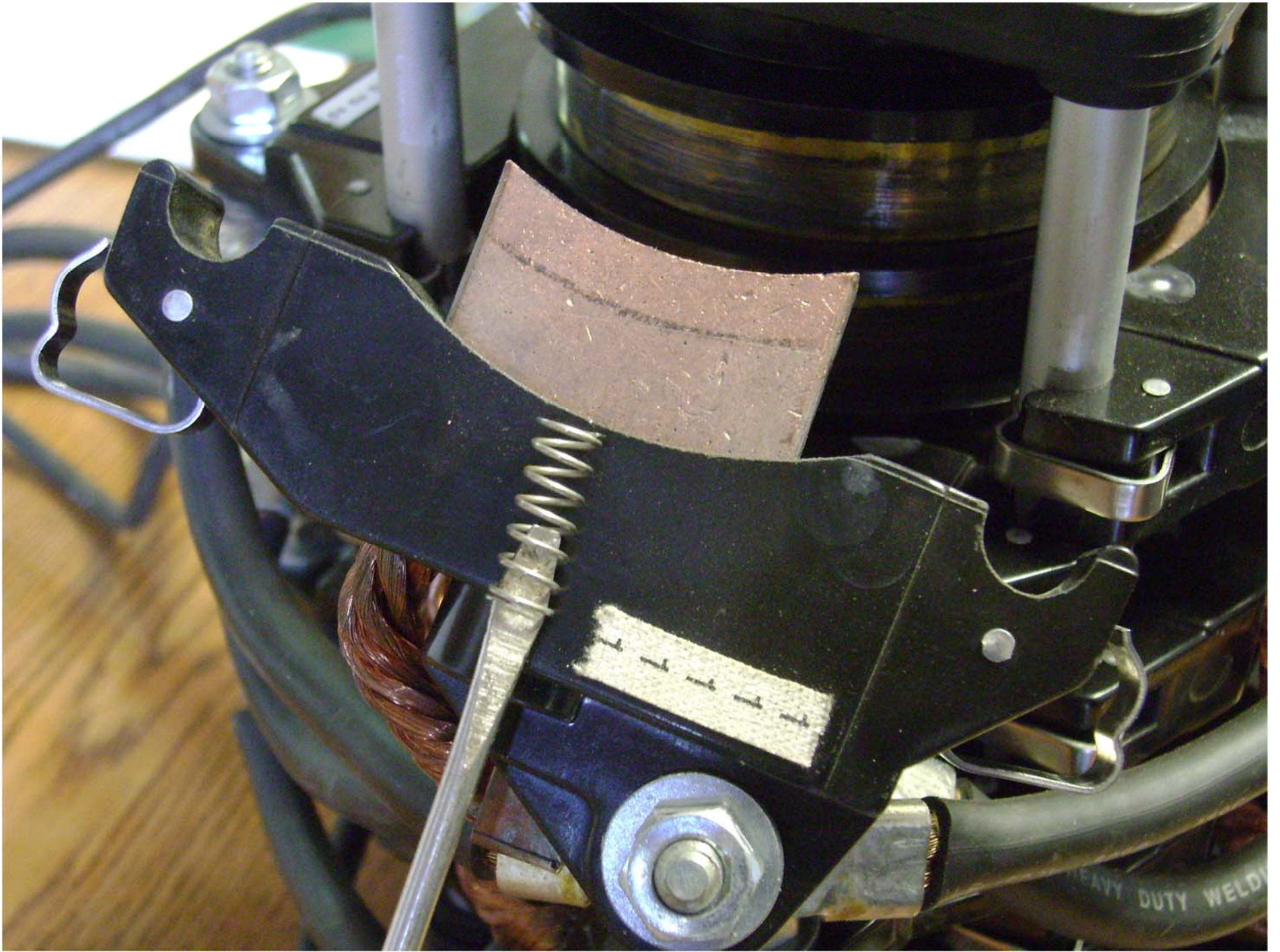
In 1937 some 37,000 units were shipped to all states and 93 foreign countries.

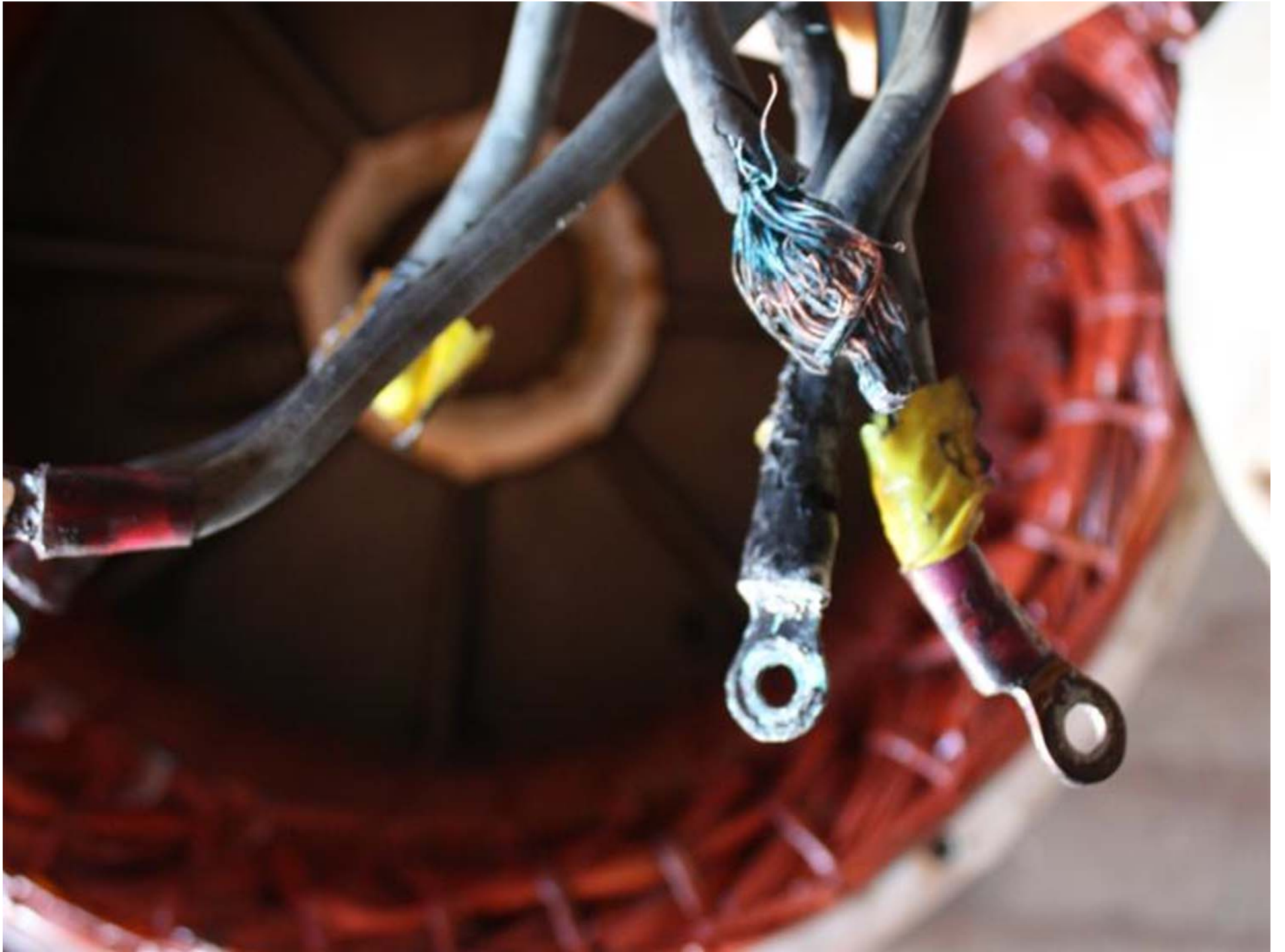










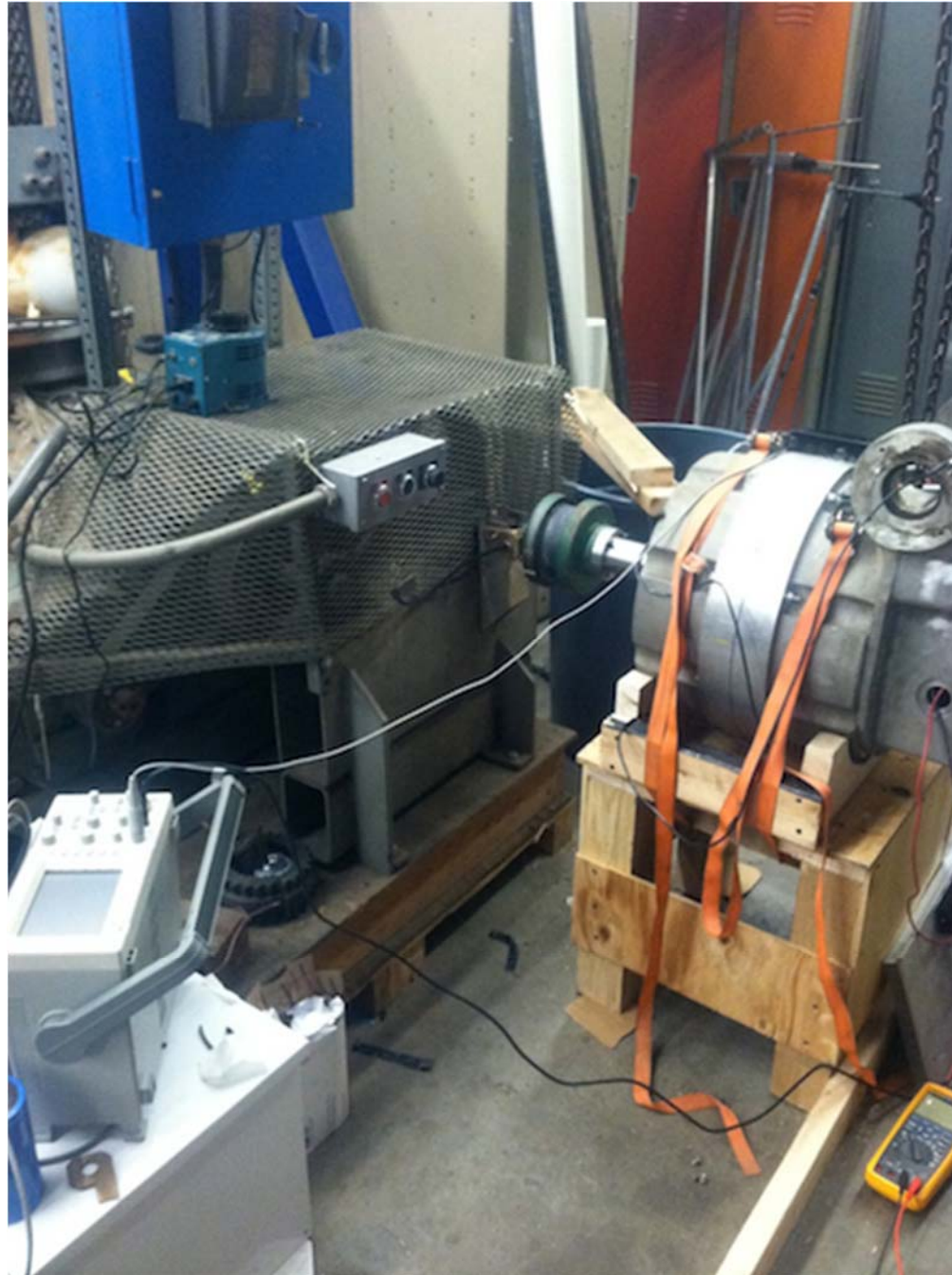


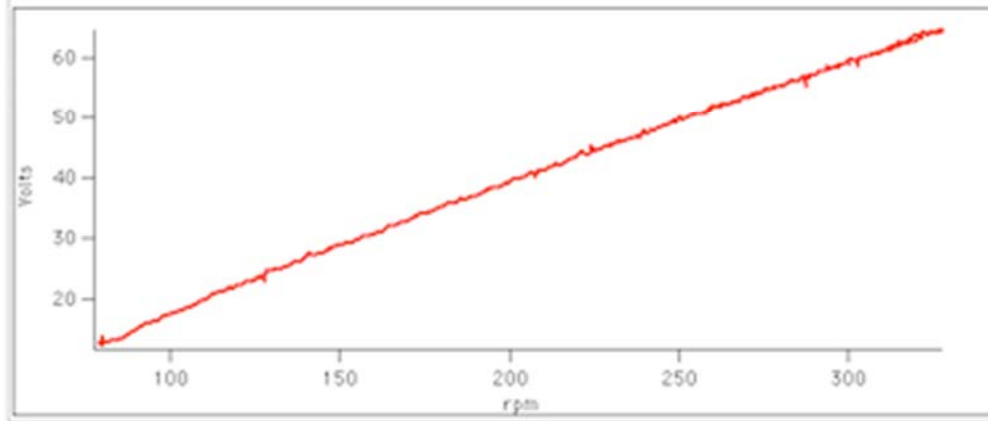
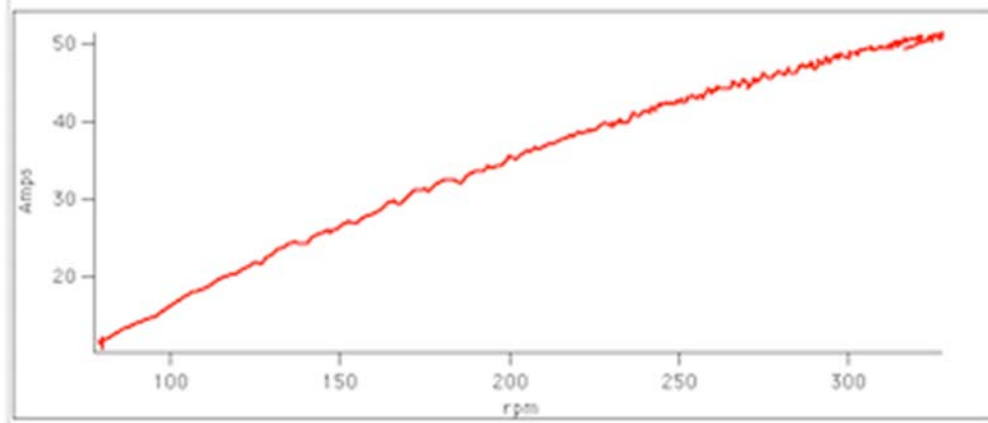
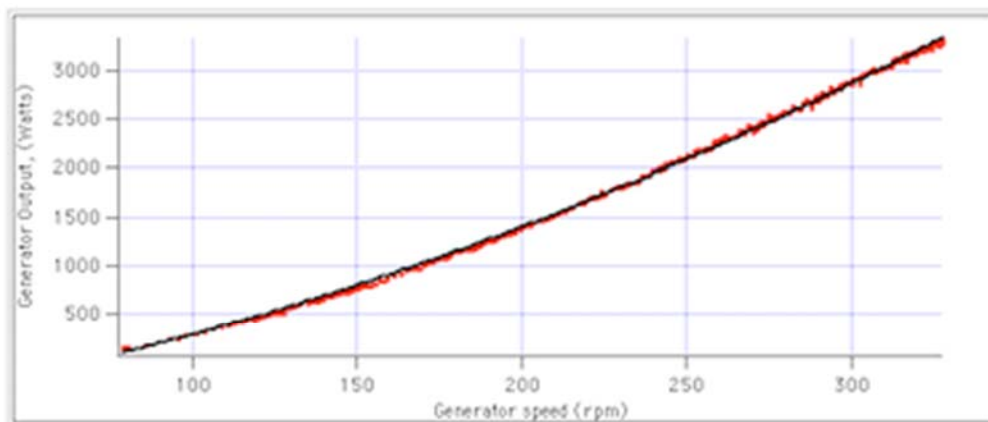


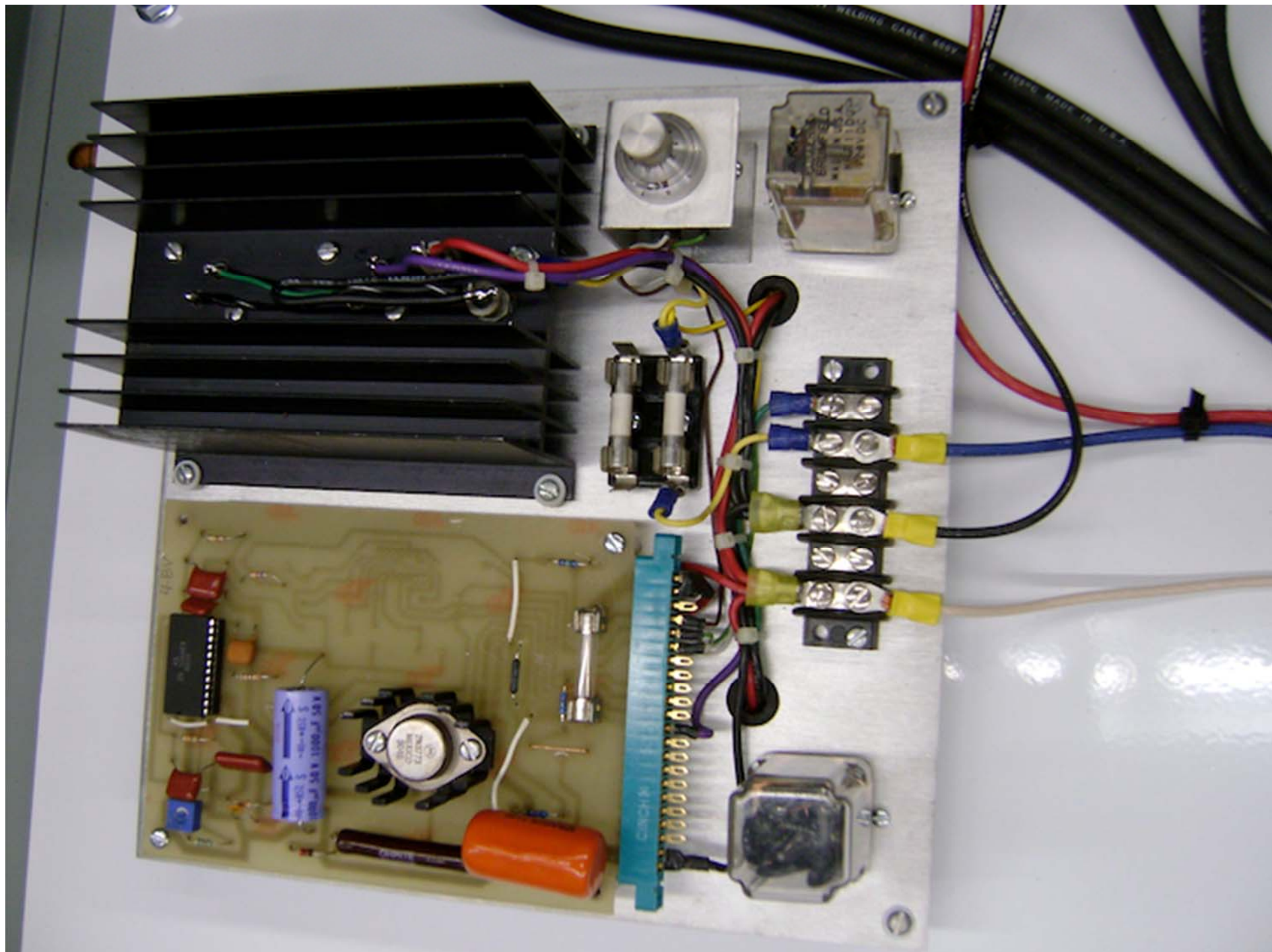
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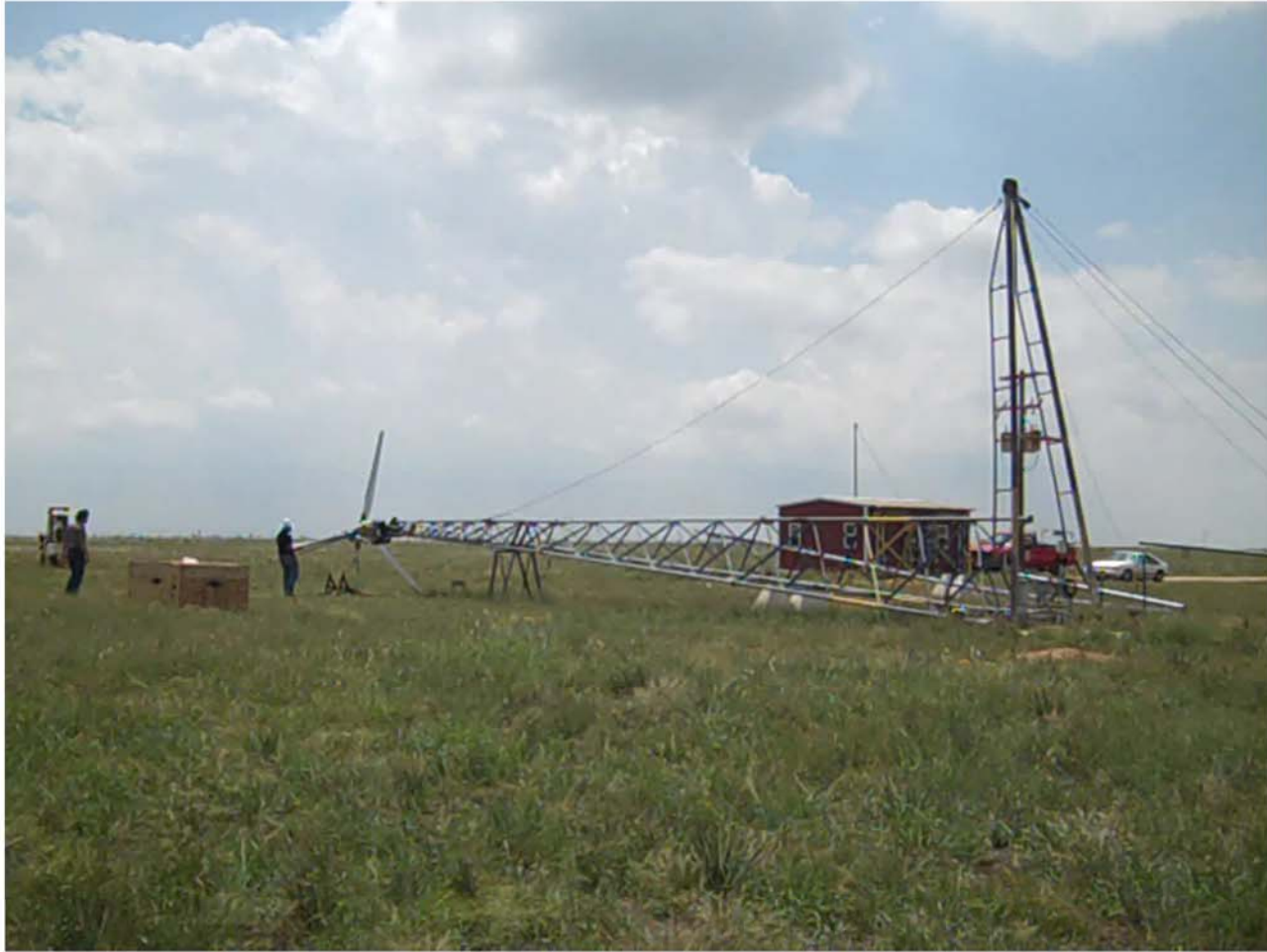


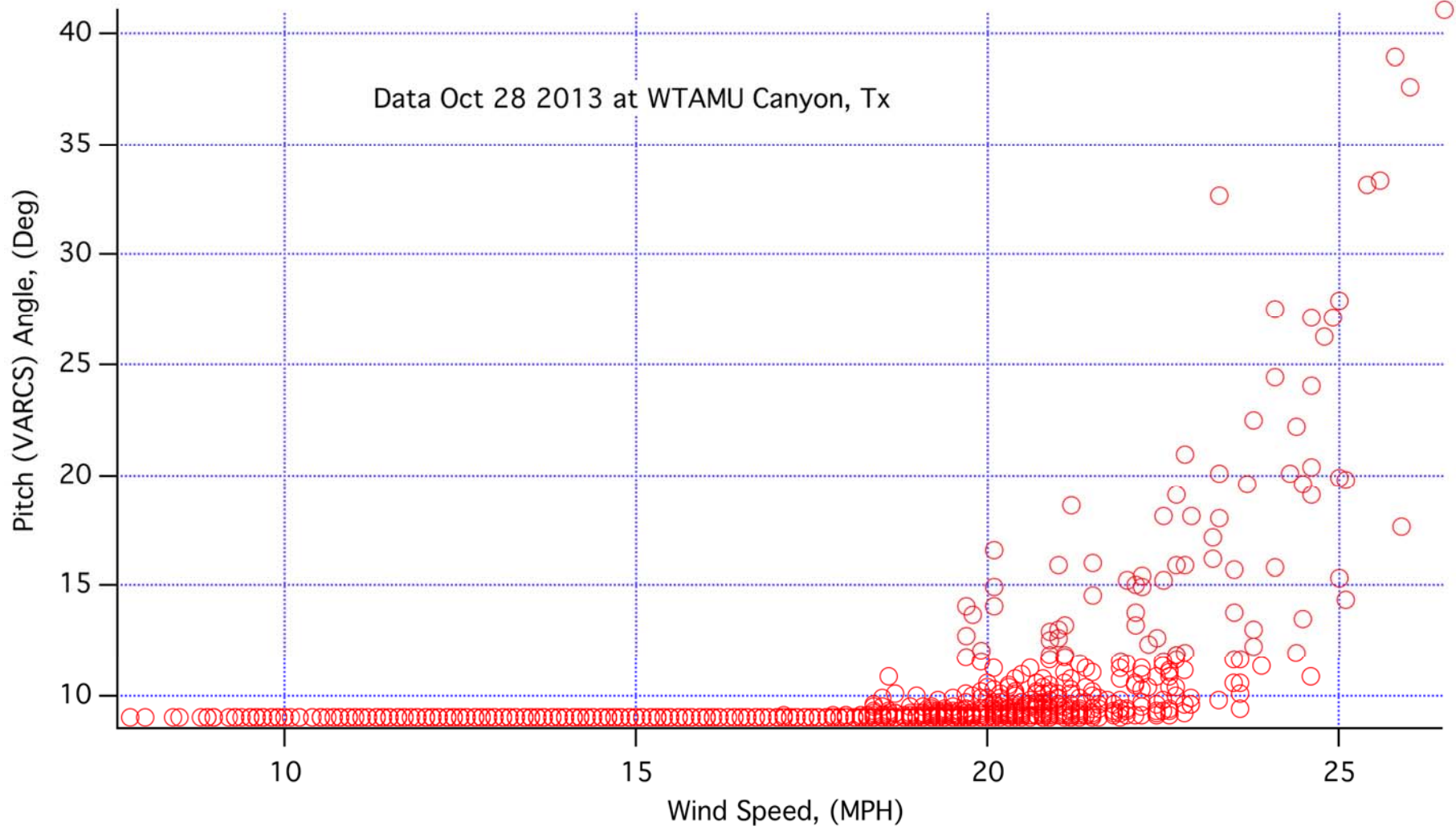


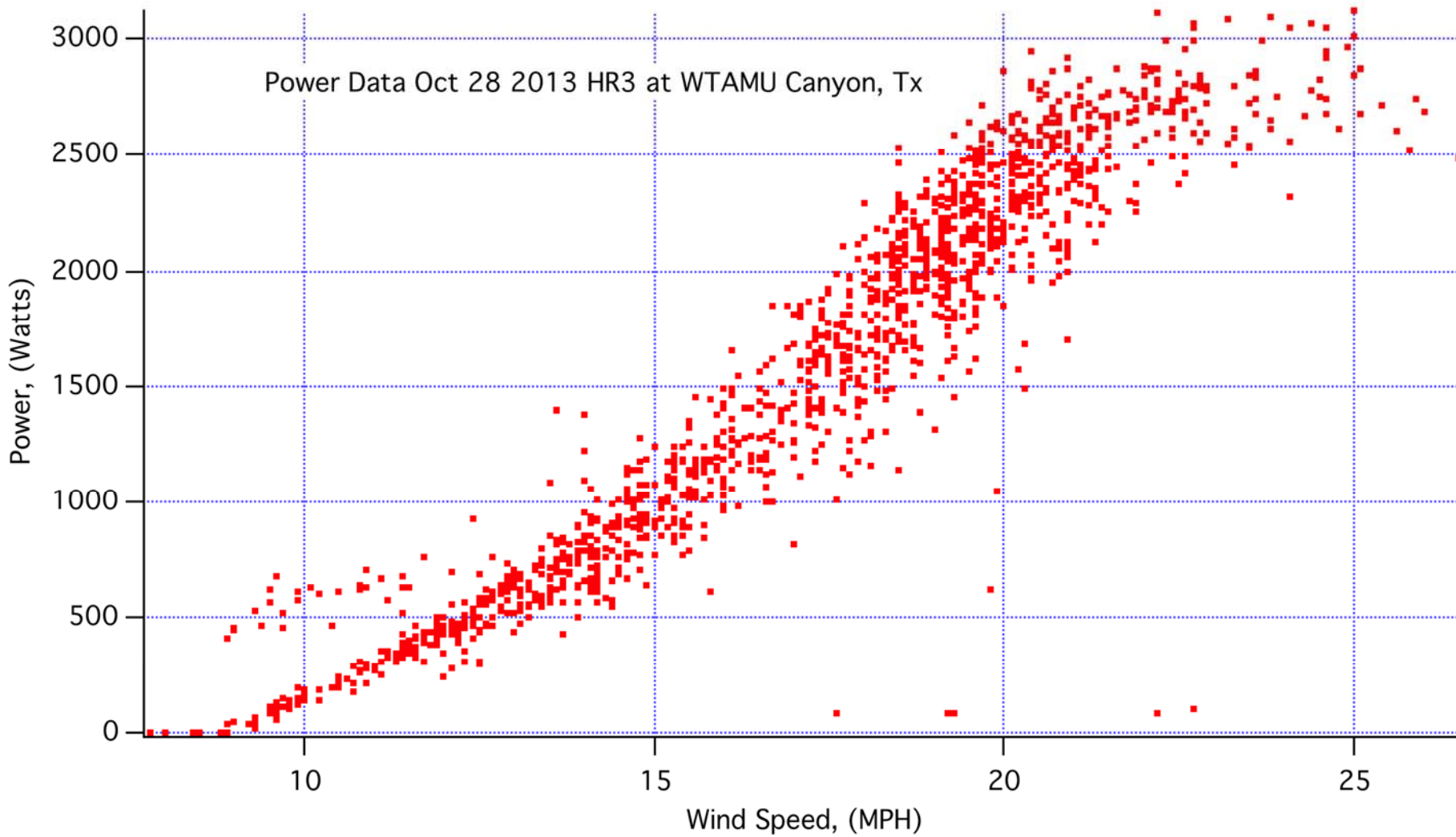










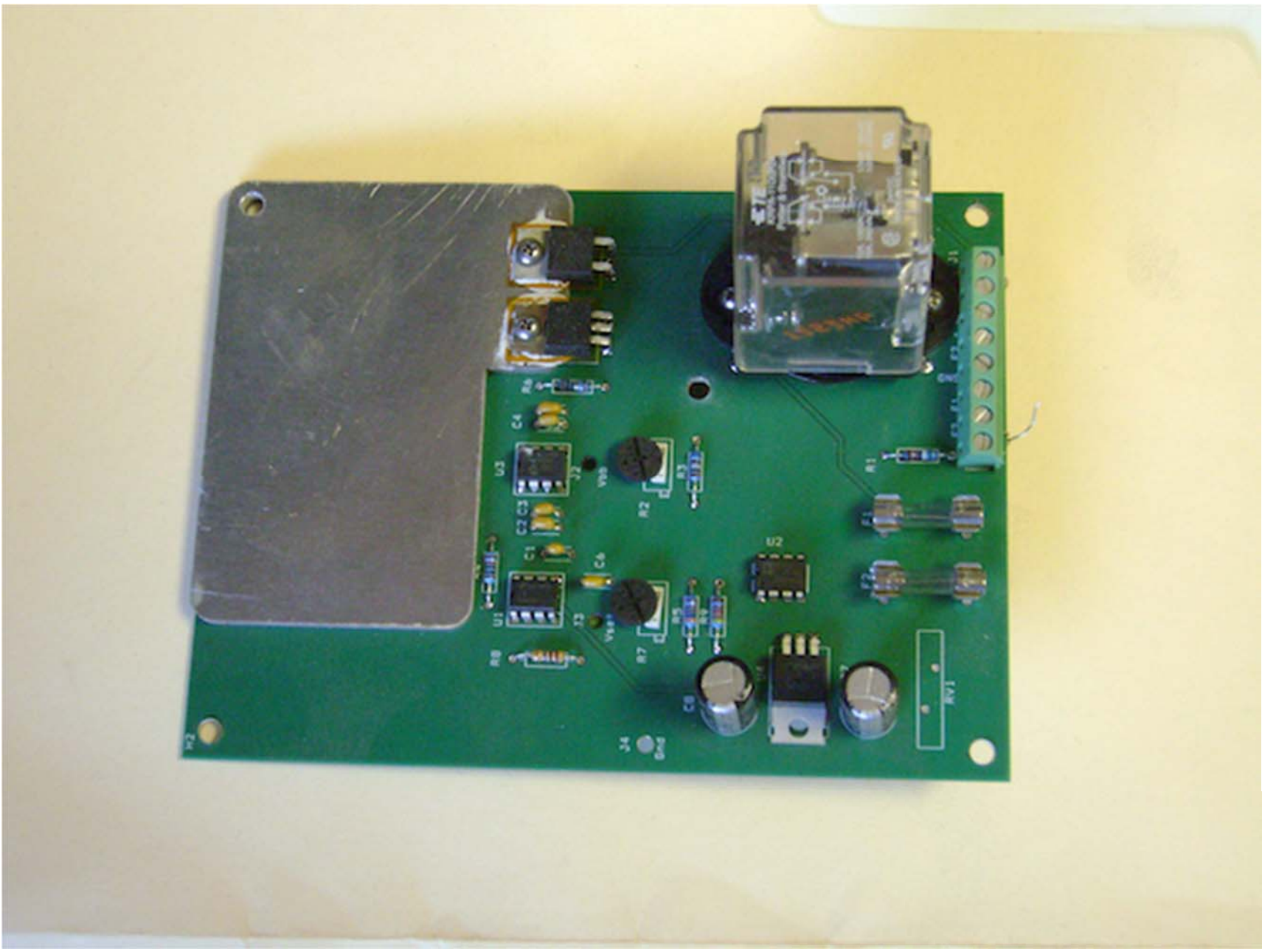


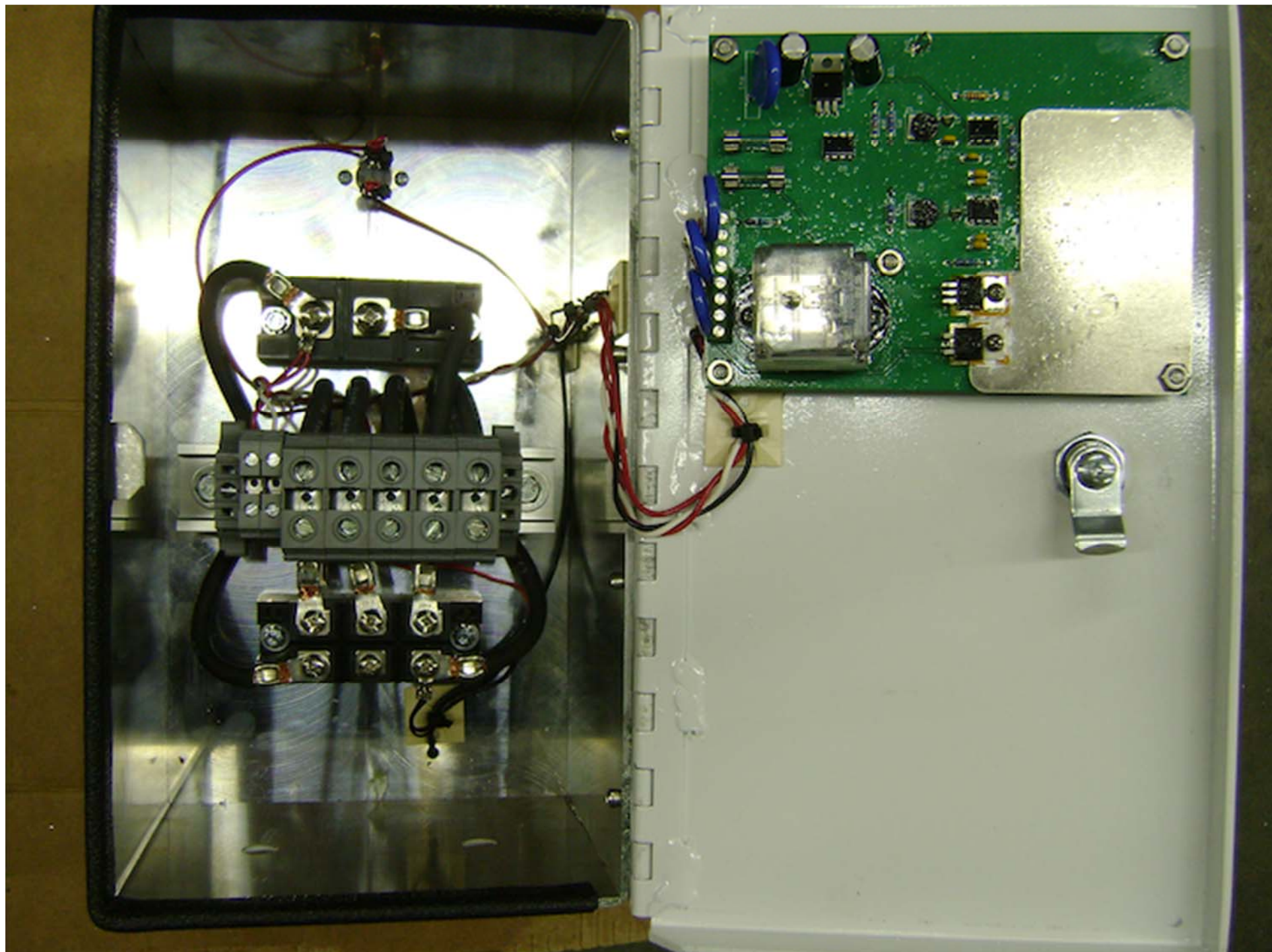


























MassCEC Announces Winners of 2014 InnovateMass Program

Media Inquiries

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Funding for new energy technologies draws \$1.2M in additional investments

Apr 7, 2014 – BOSTON

Amherst-based Black Island Wind Turbines (with Applied Dynamics Corporation) – \$150,000 (with a \$75,000 match) to finalize the design of a highly-reliable small wind turbine for use in remote locations, military applications and areas that experience extremely high winds.