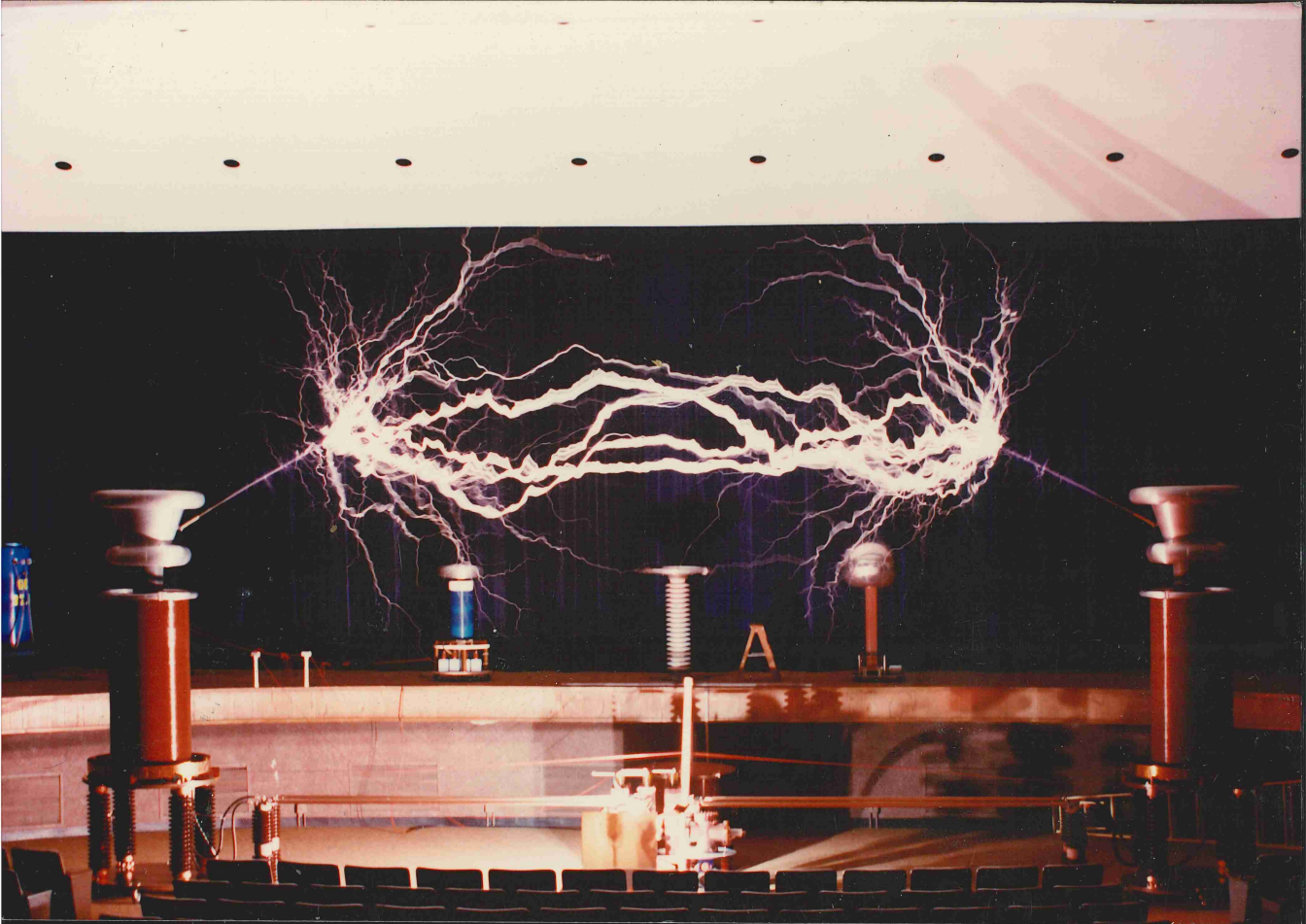




©1993

MODEL 12
TESLA COIL SYSTEM
6.5 MILLION VOLTS

WTR

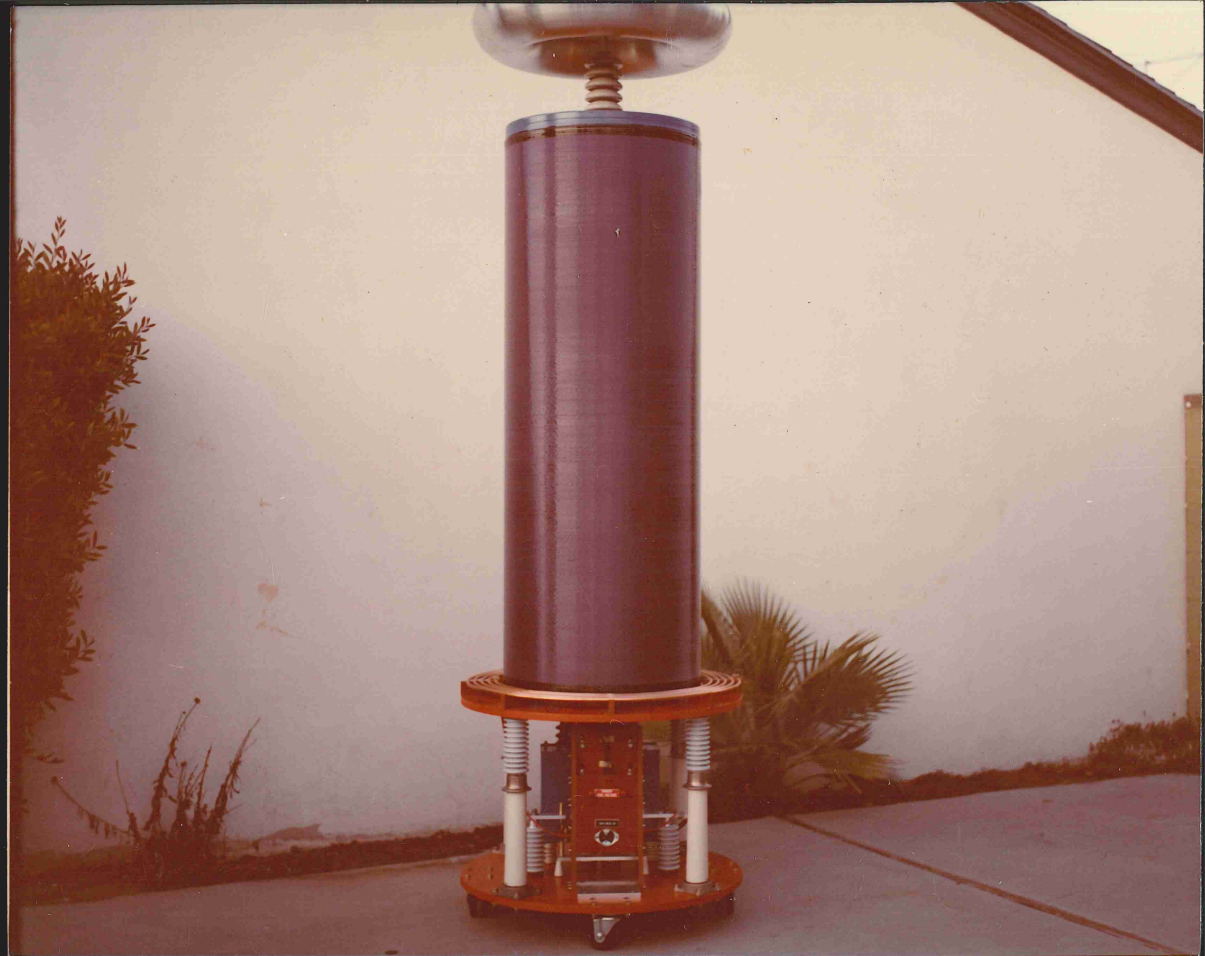
**TESLA
TECHNOLOGY RESEARCH**
EST 1975

WILLIAM C. WY SOCK
N6UXW
PRESIDENT

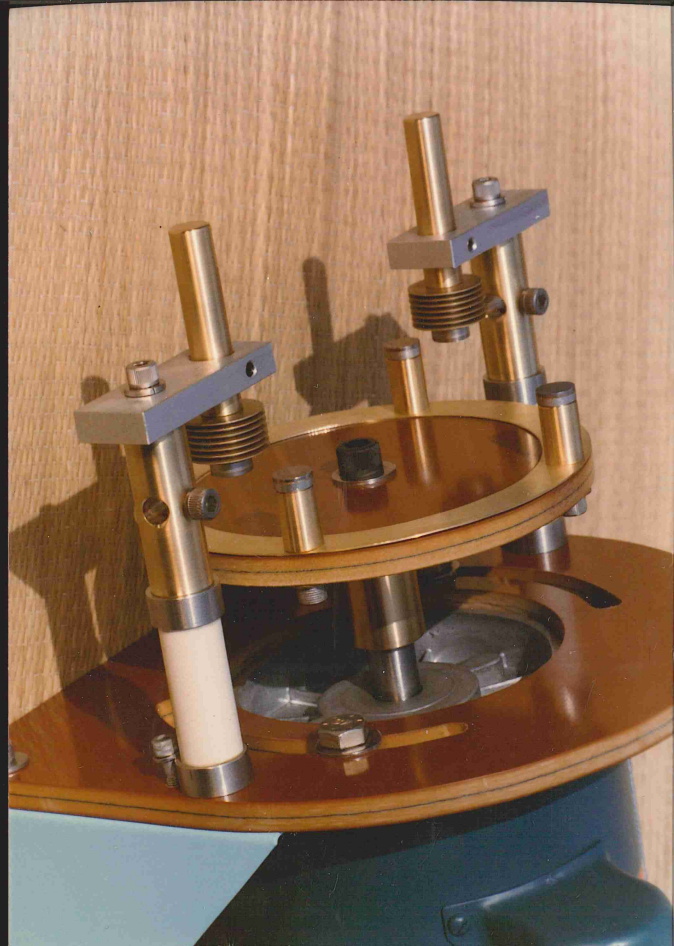
2527 TREELANE AVE., MONROVIA, CA 91016
(818) 359-1373 • FAX (818) ~~999-3905~~

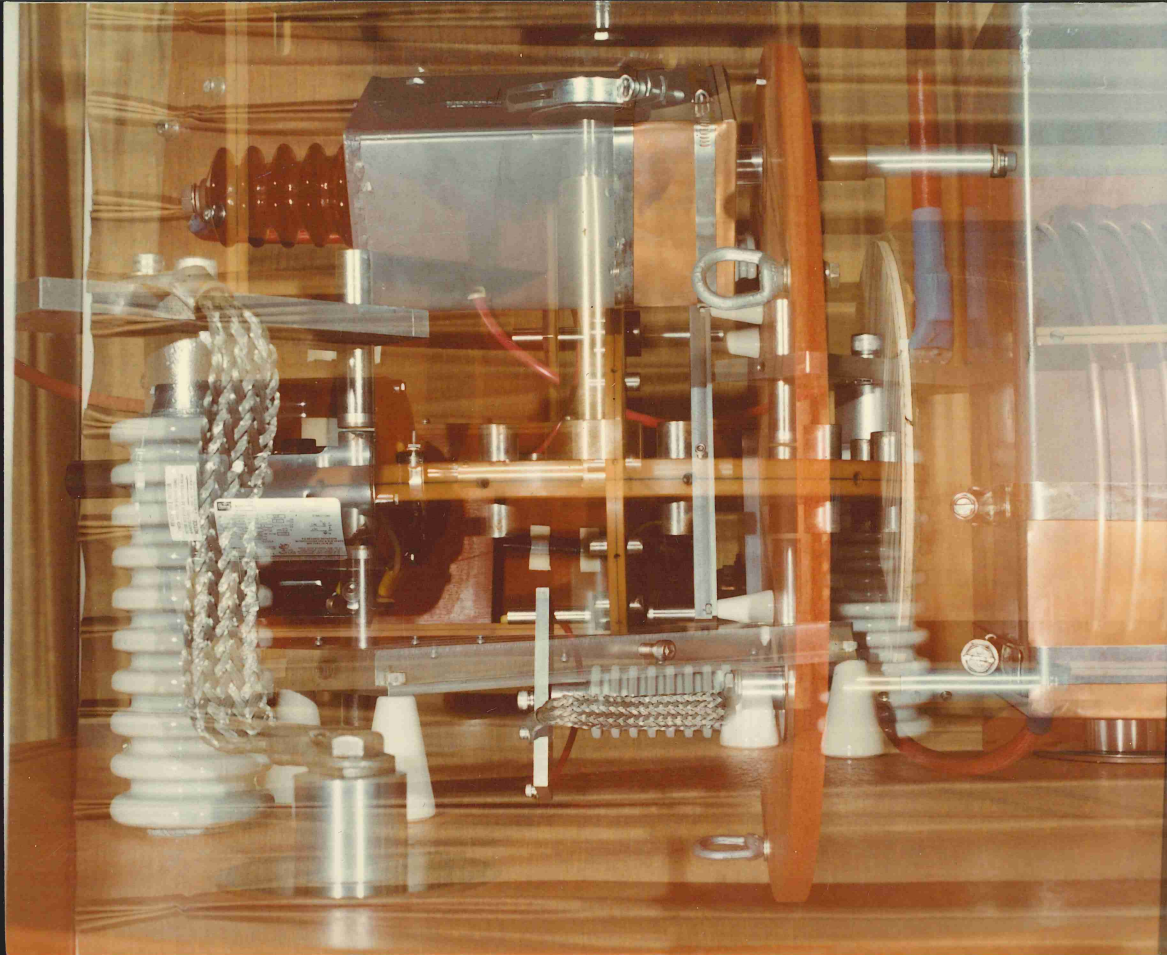


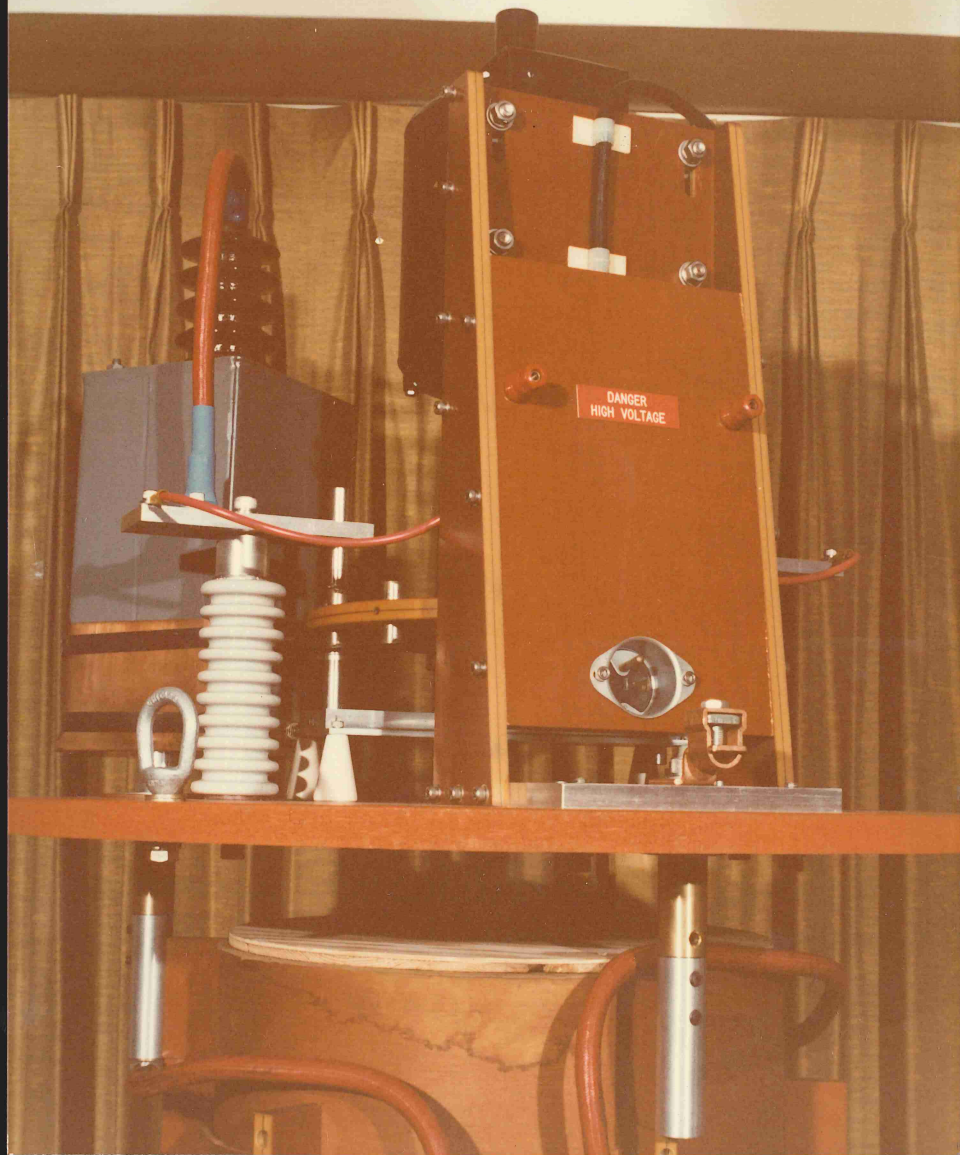
Apr 1993 LB

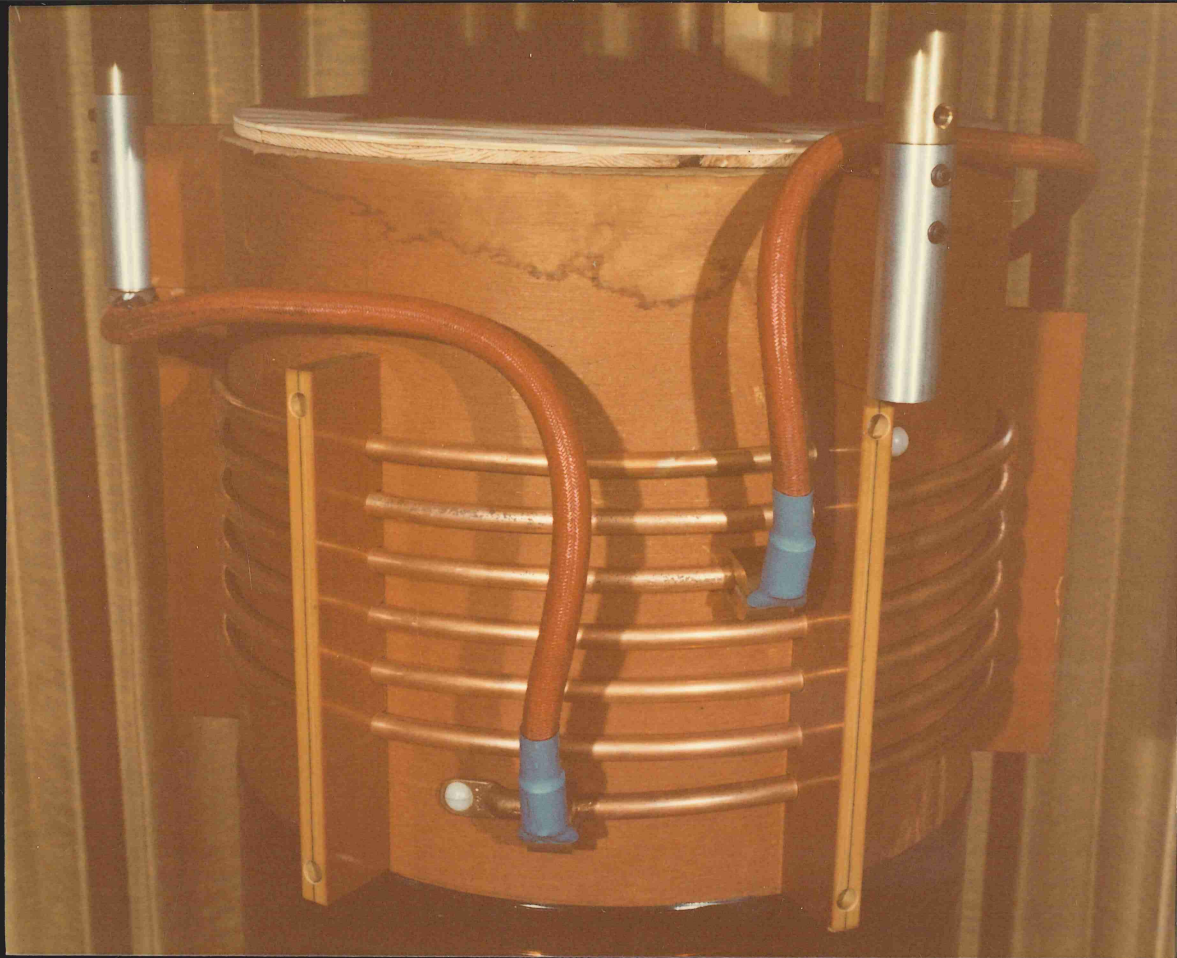


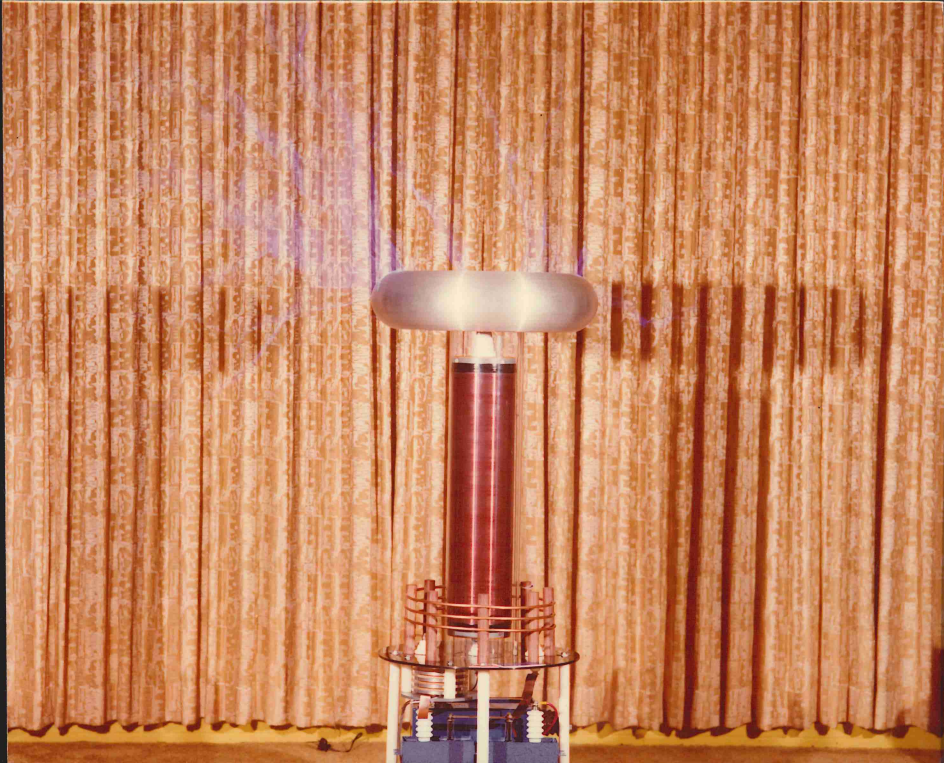


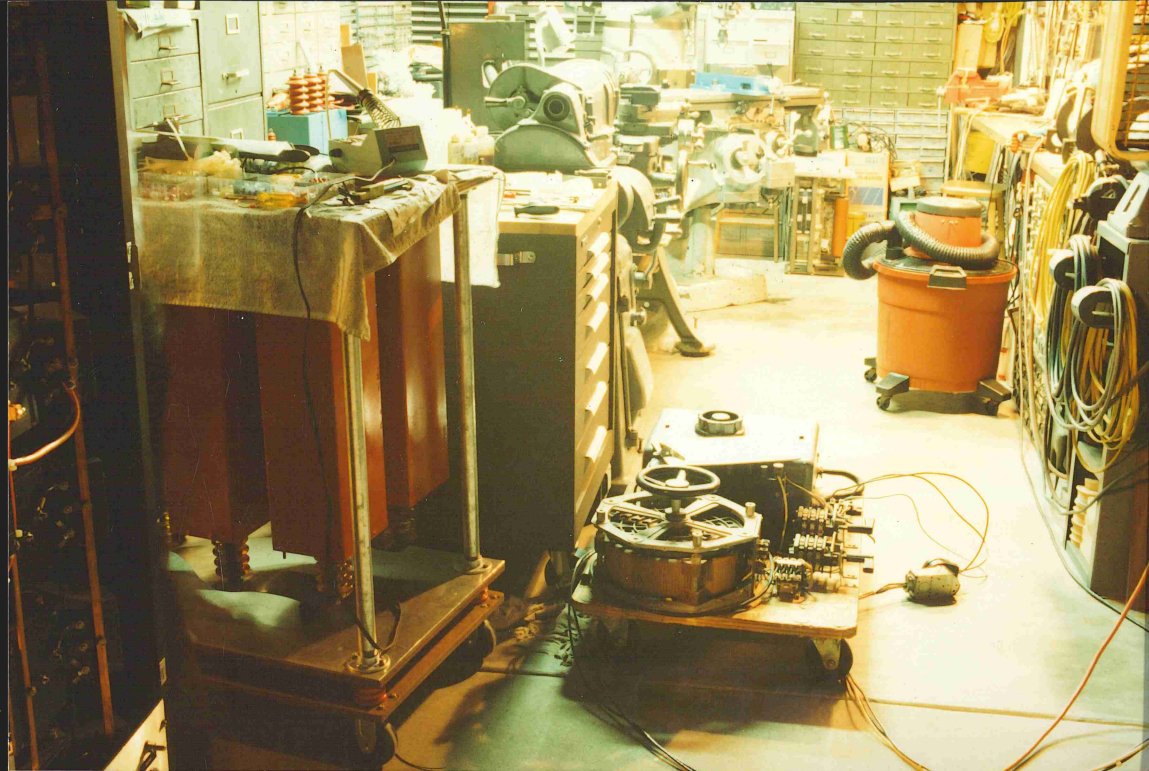


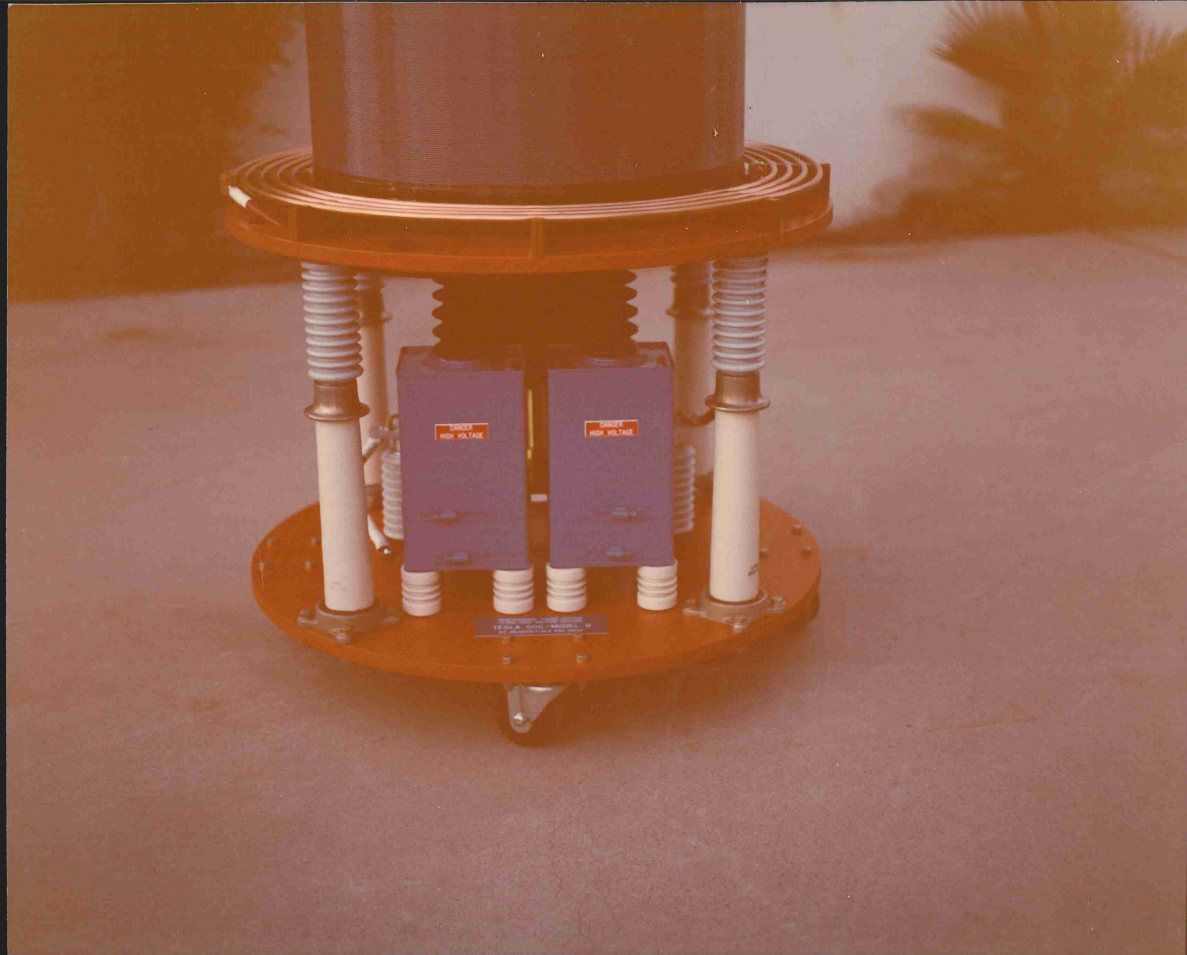


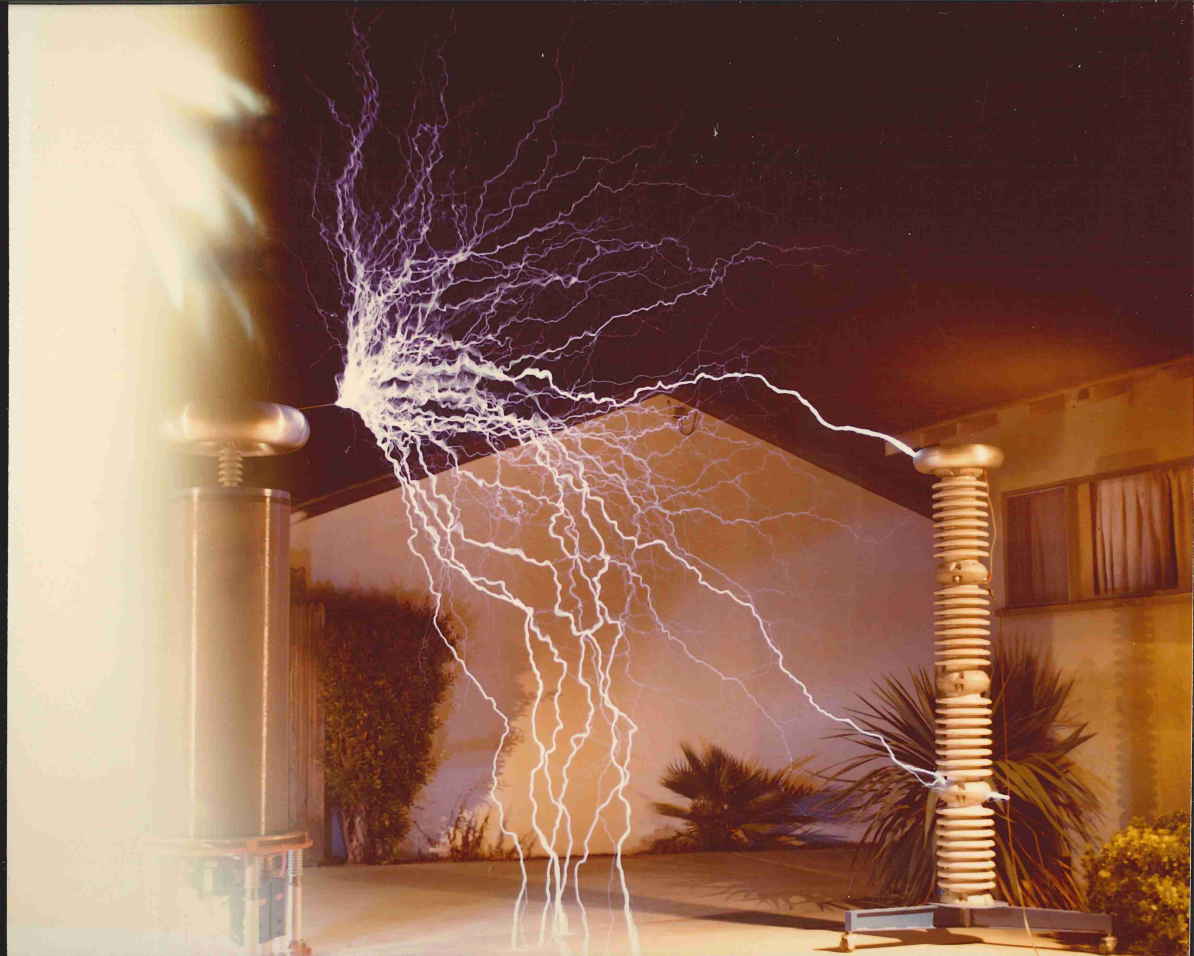


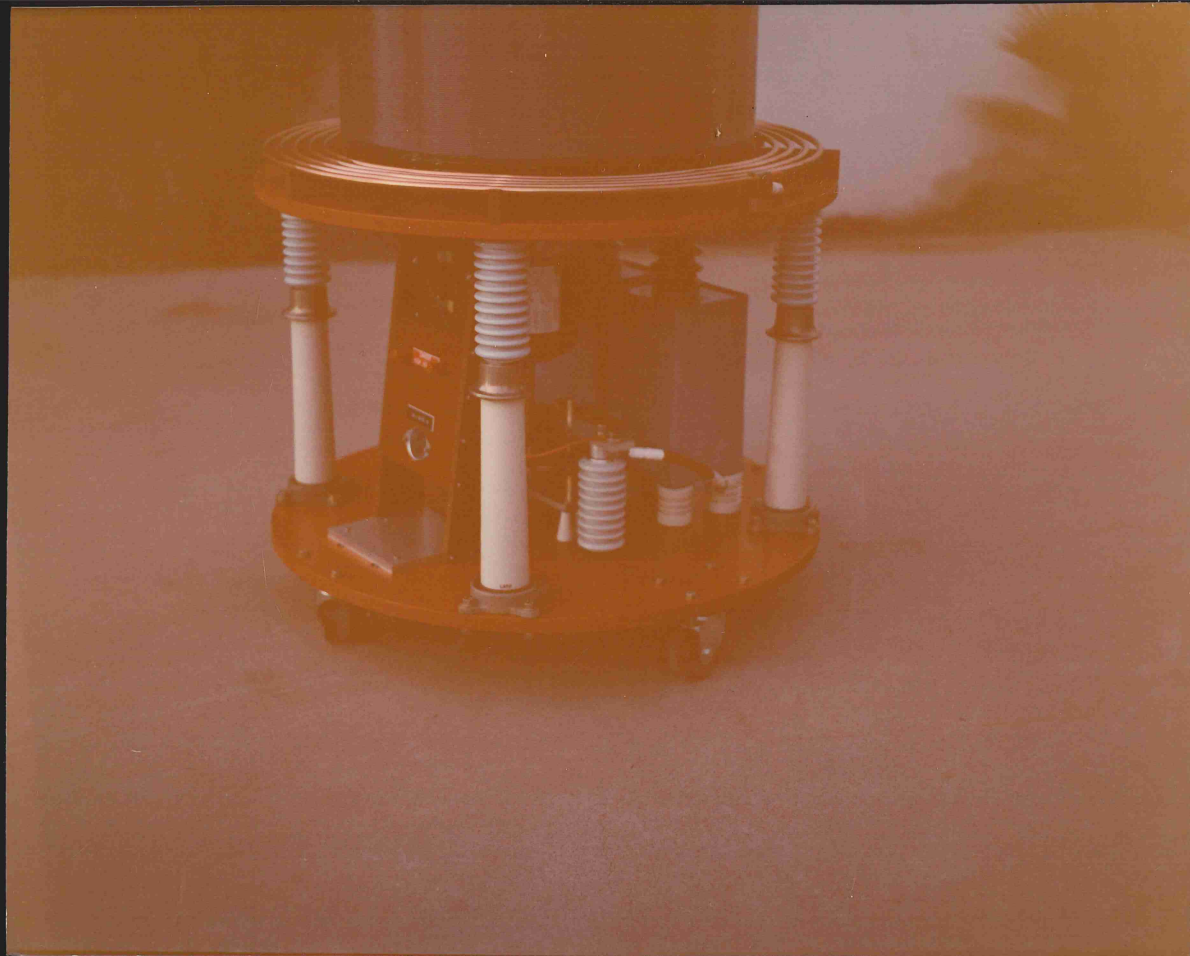


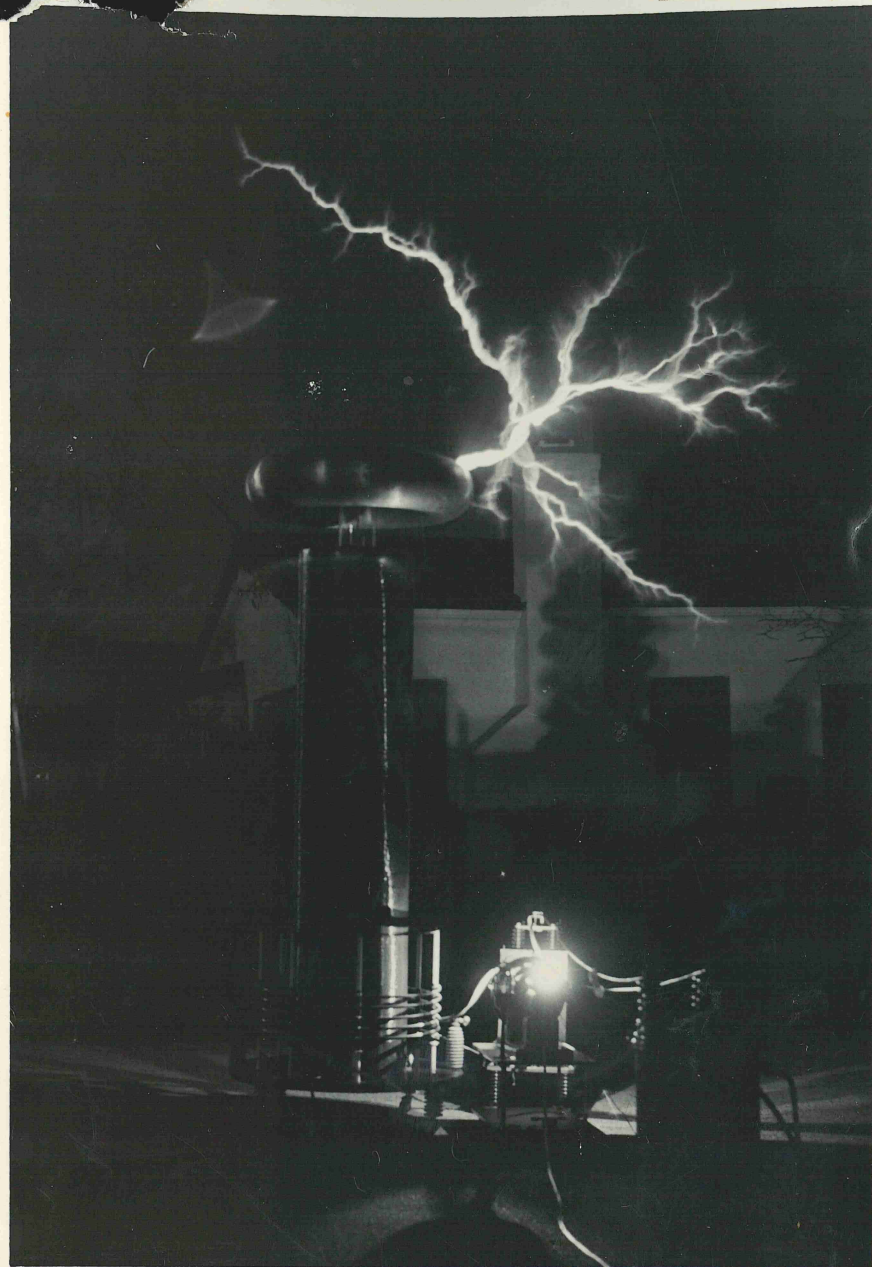


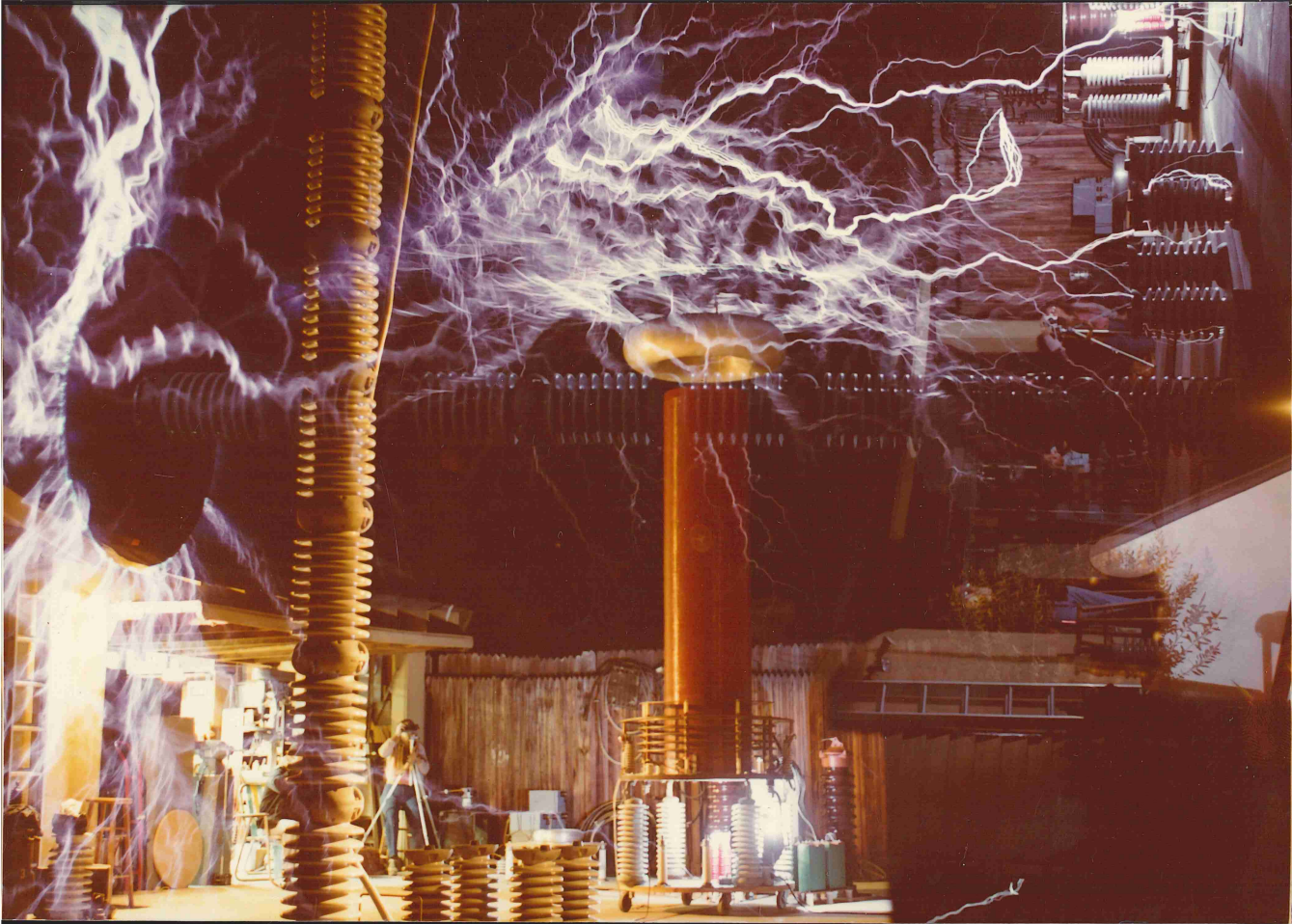




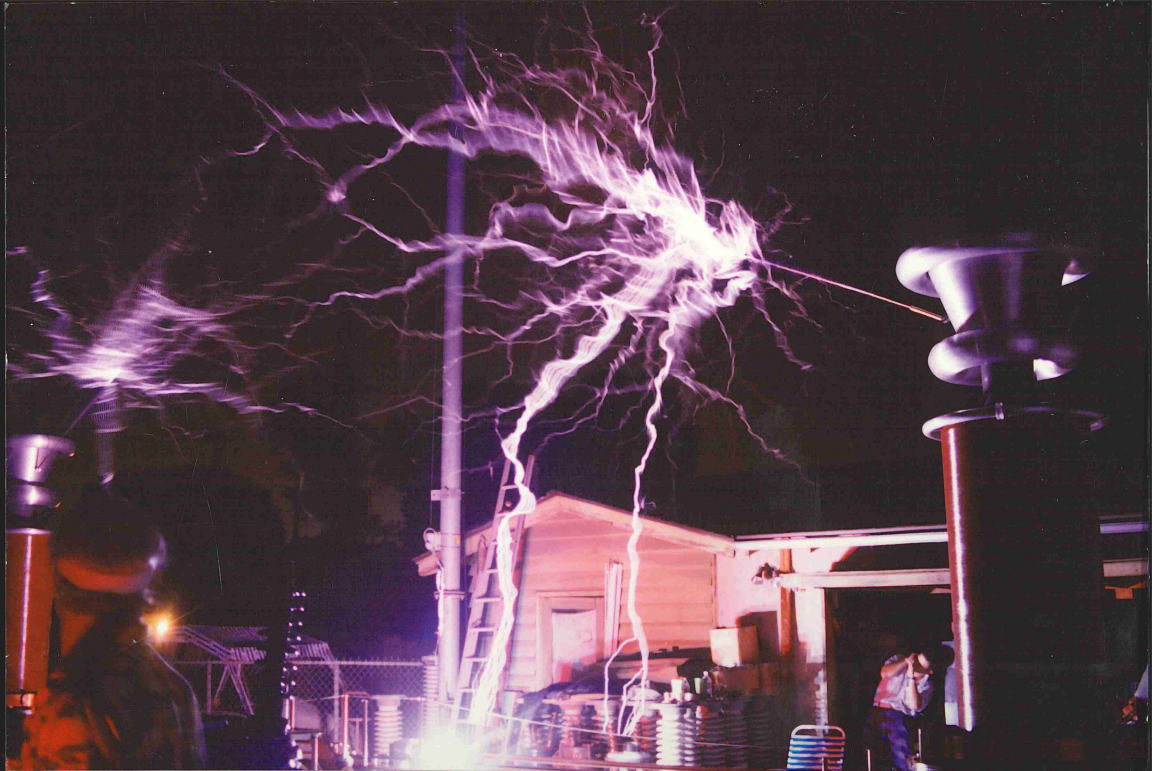


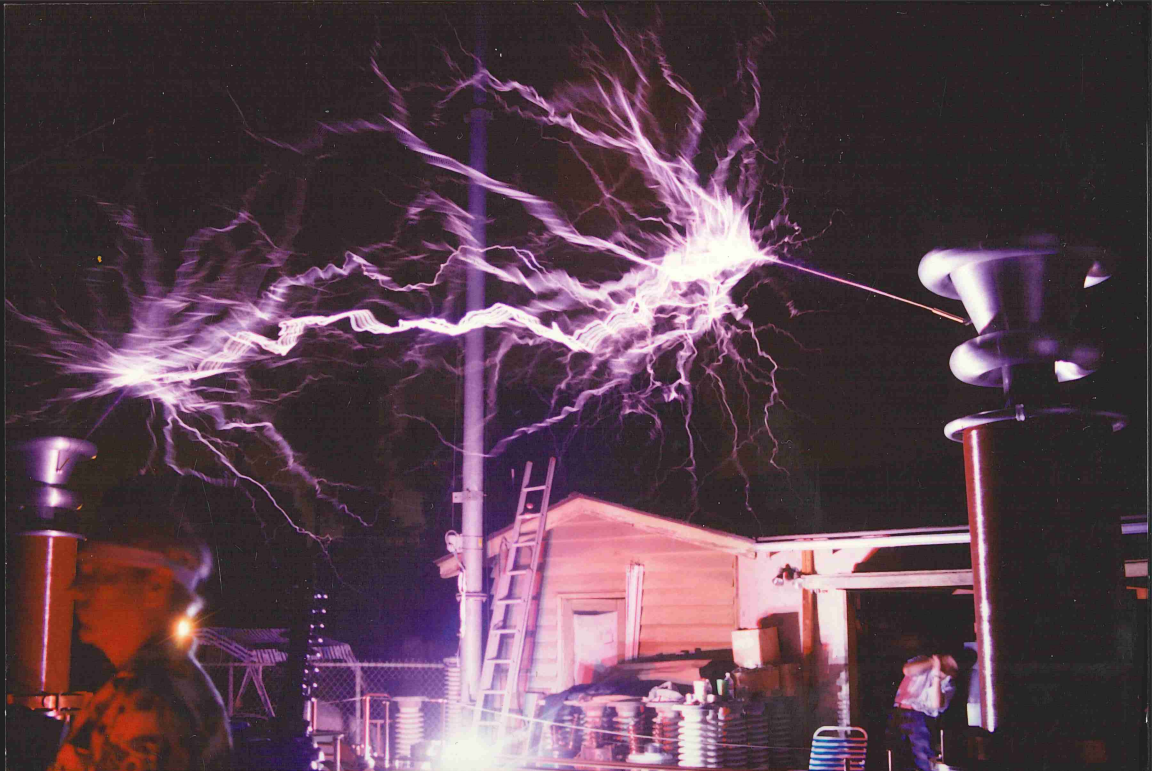






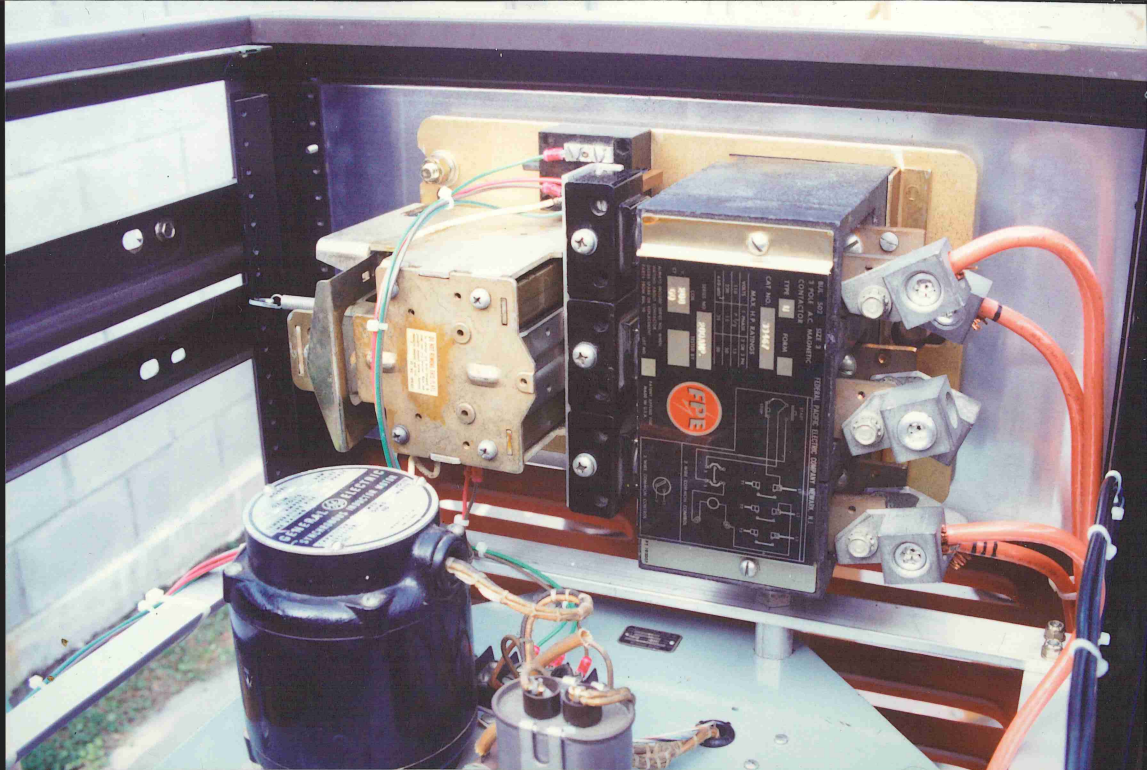










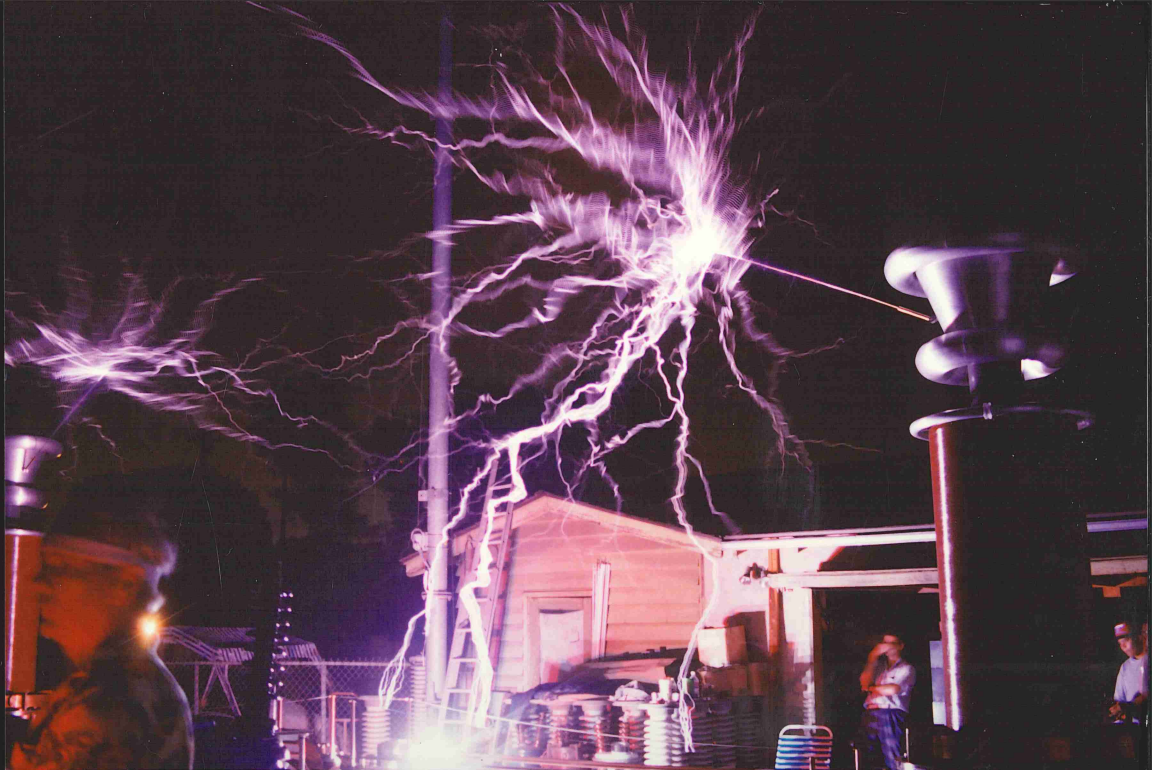


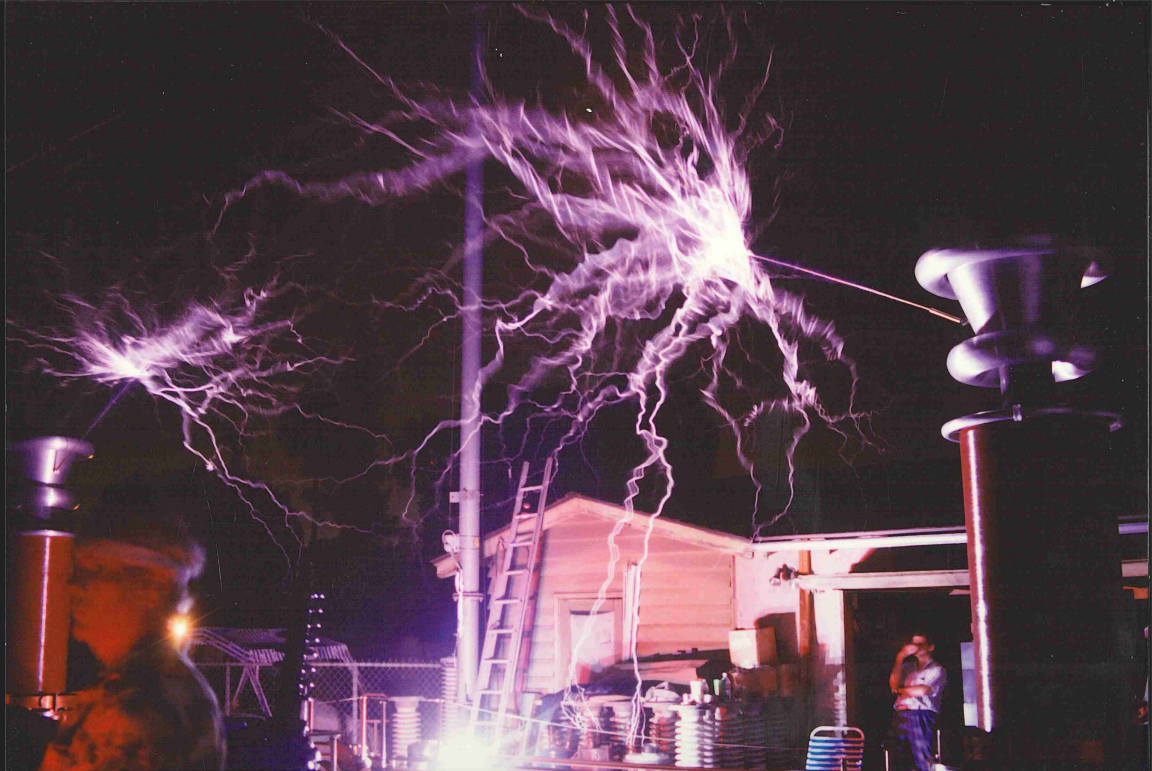


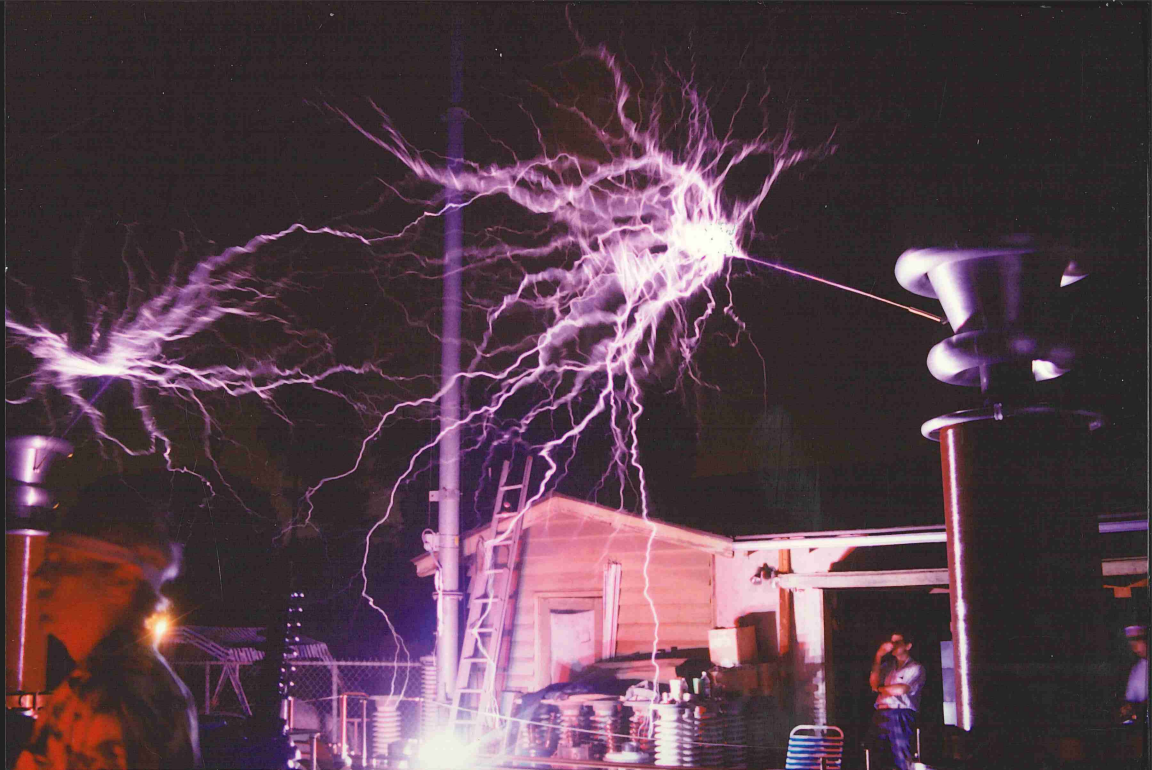


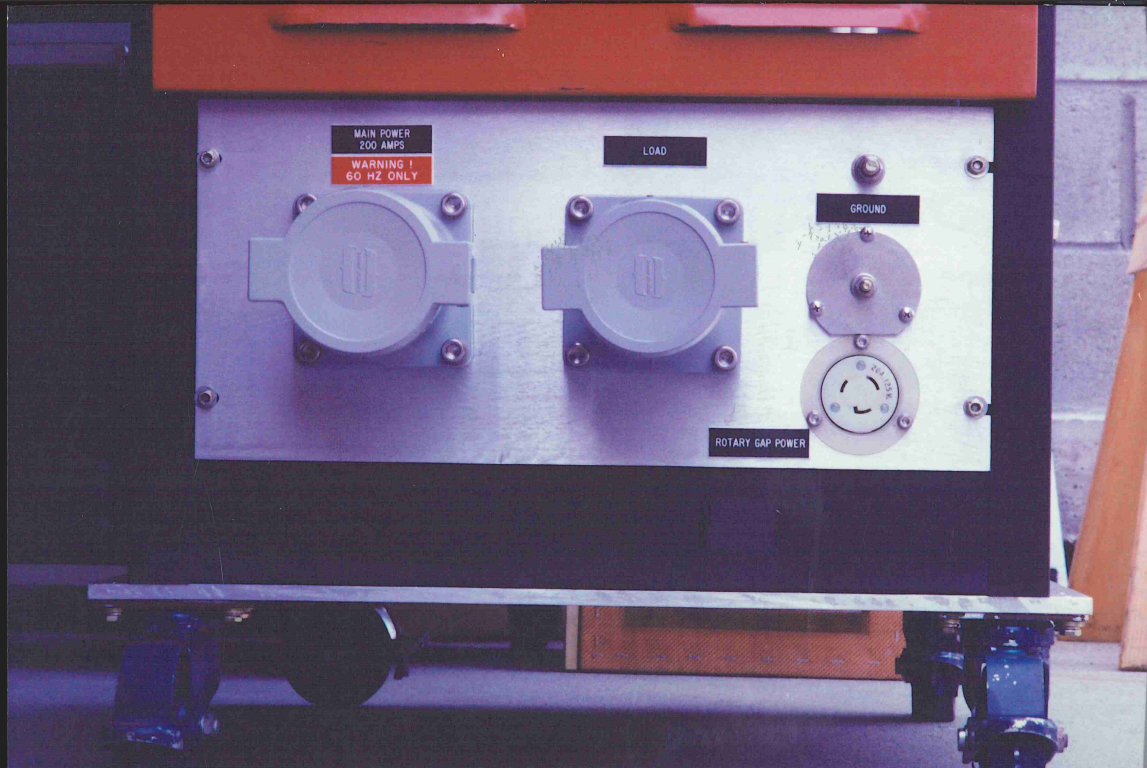


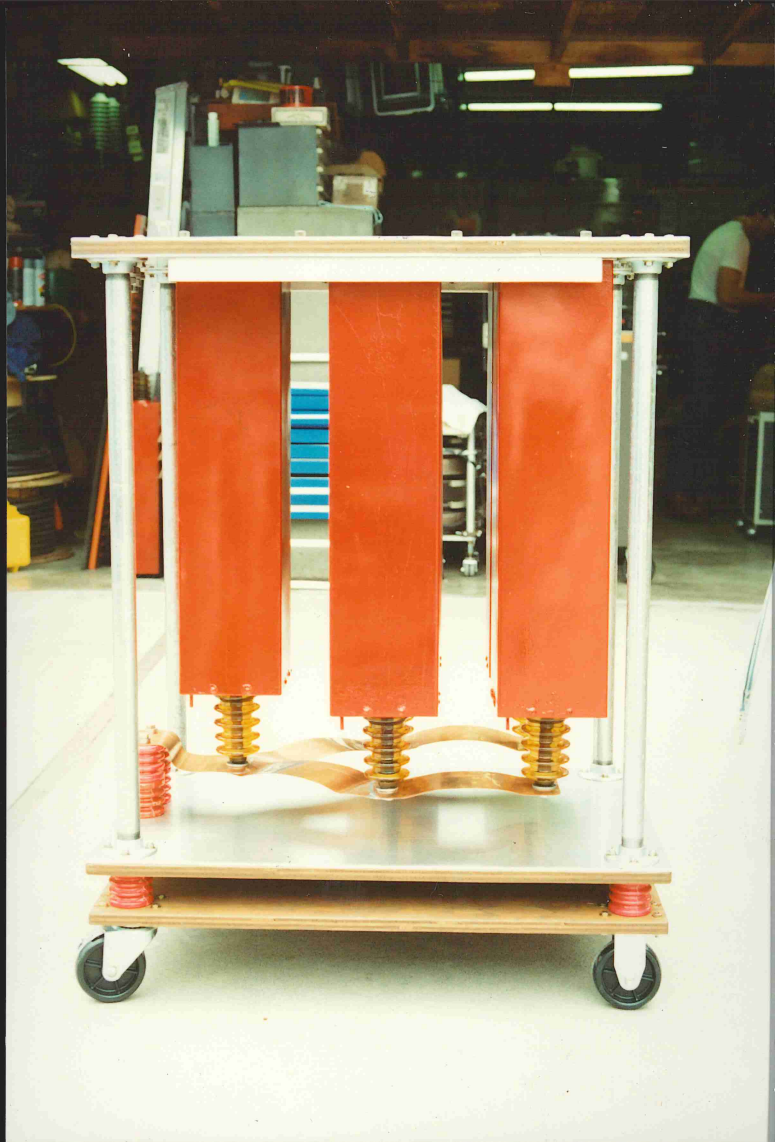


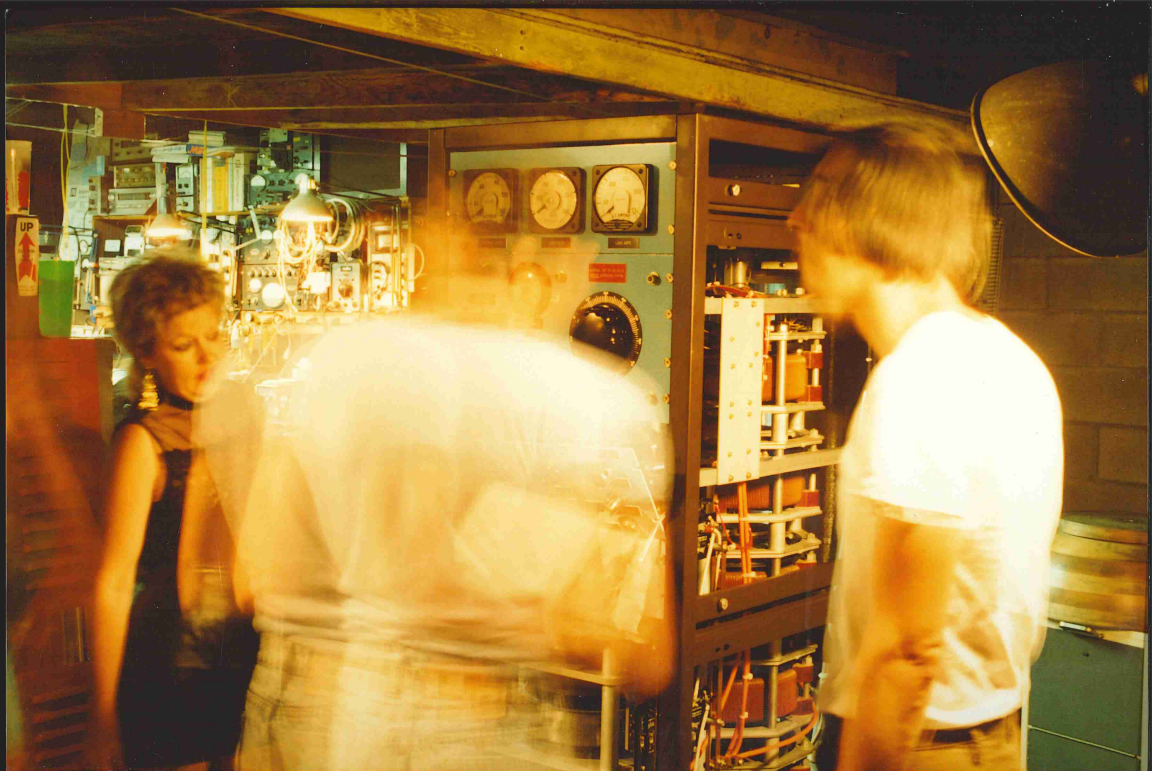


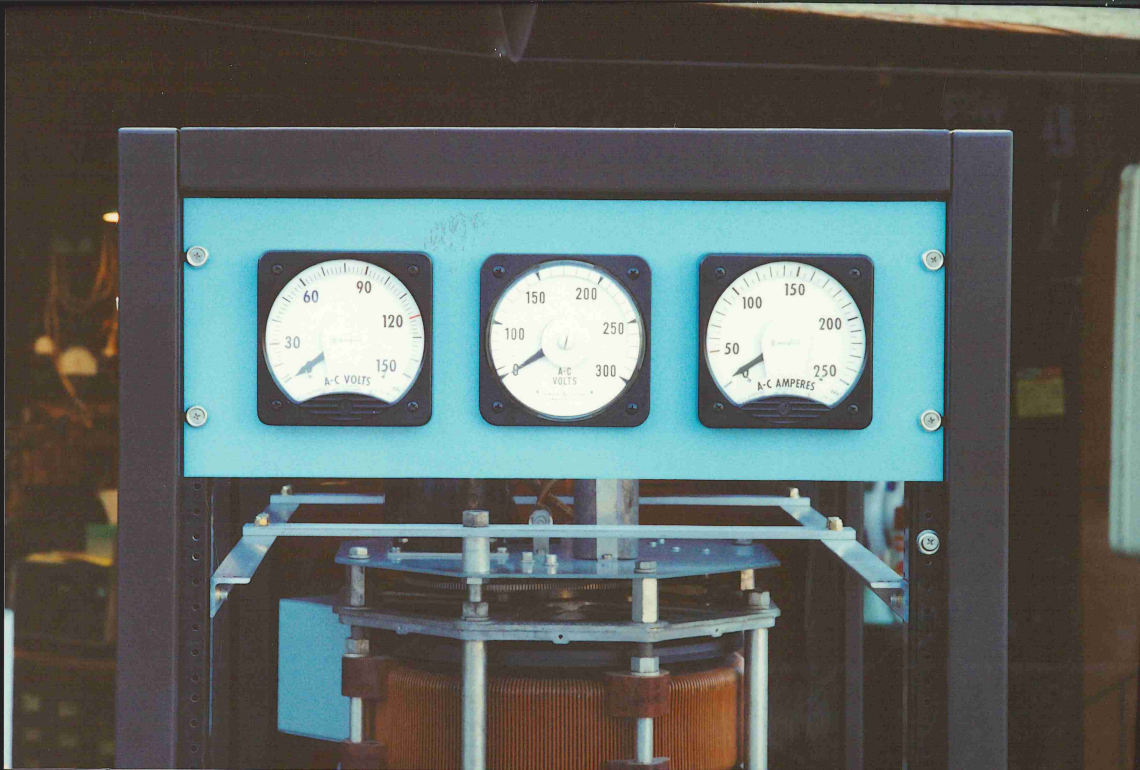


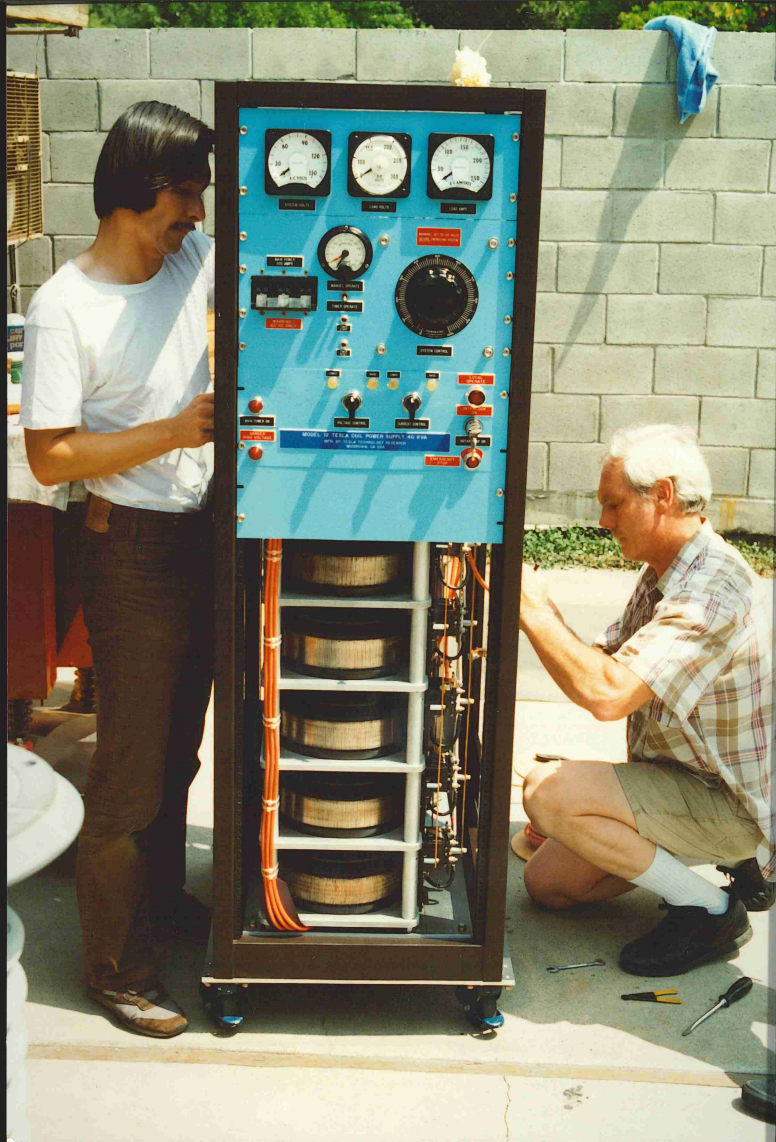






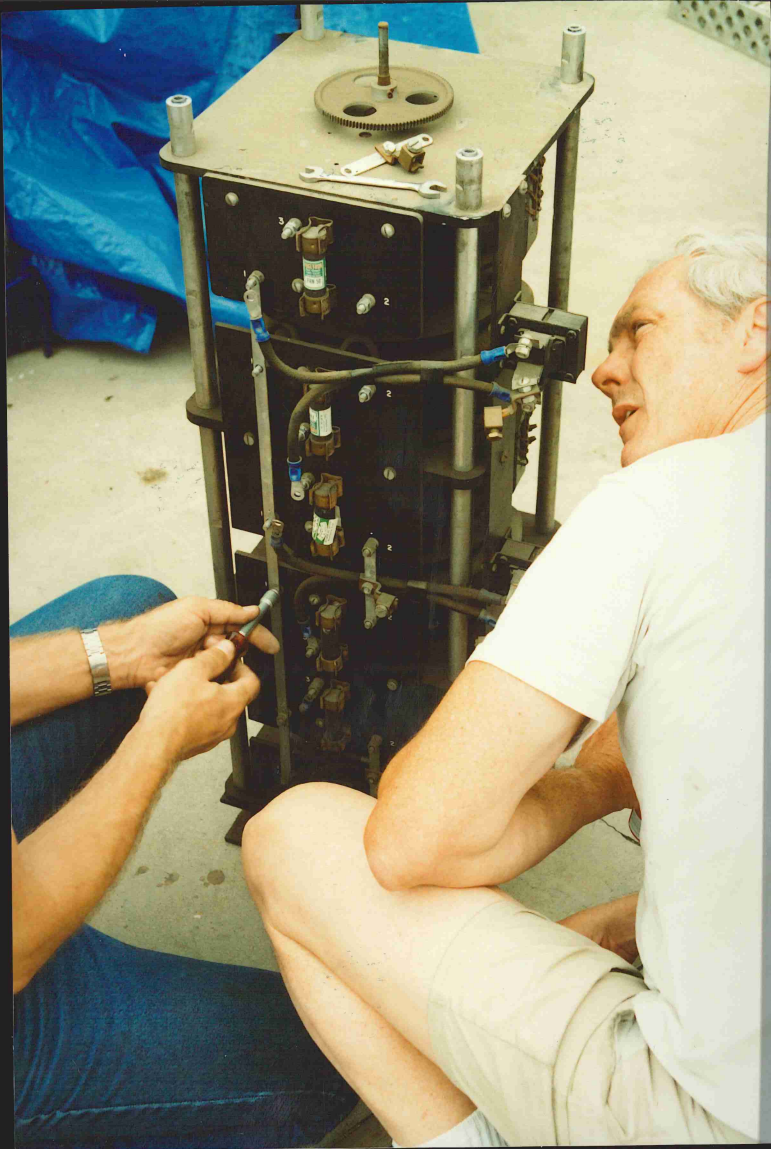


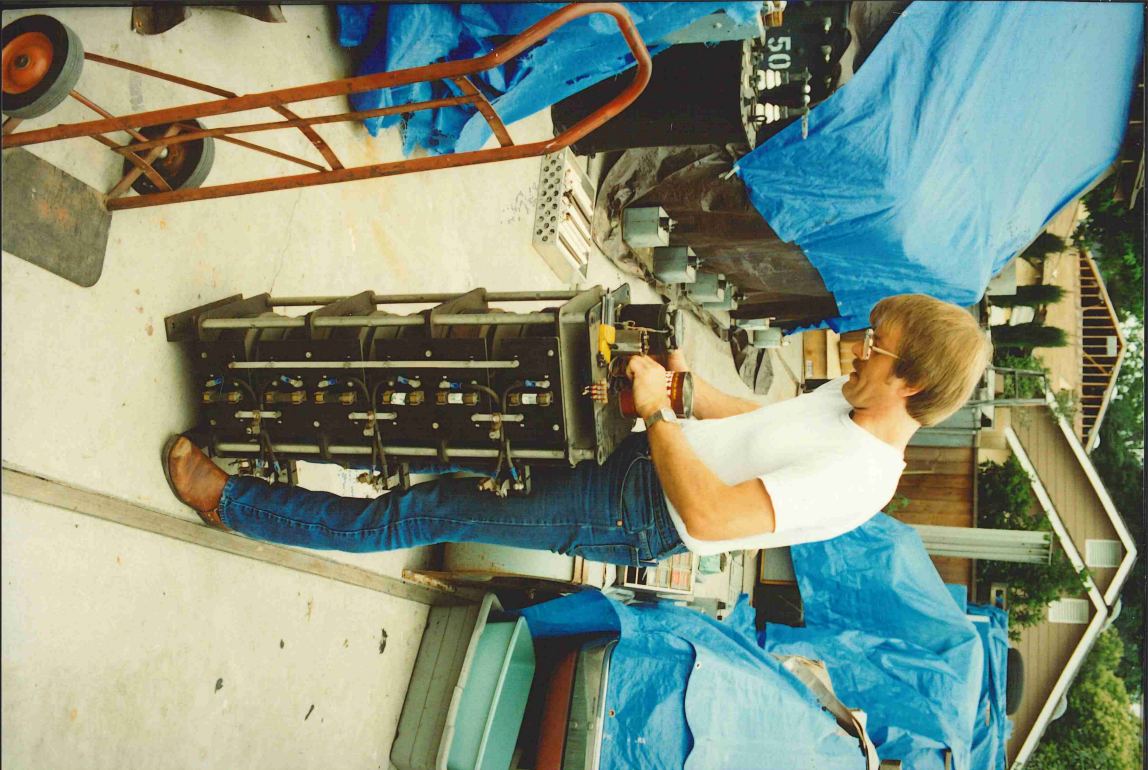






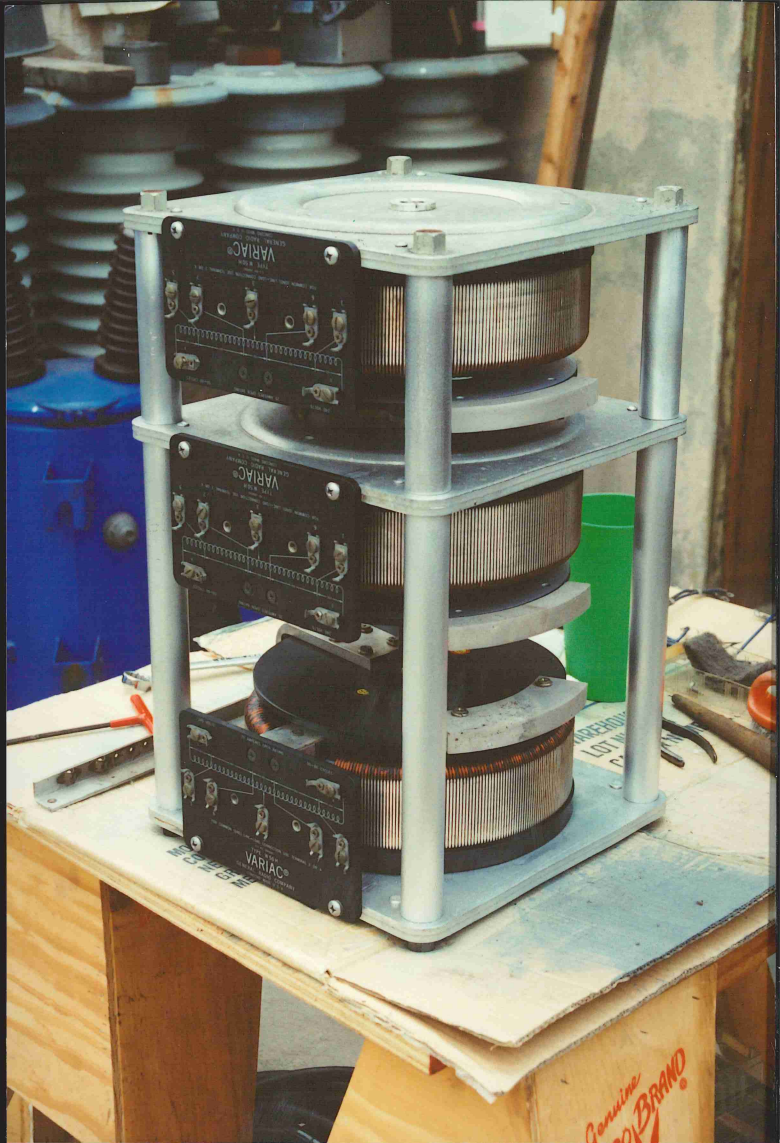






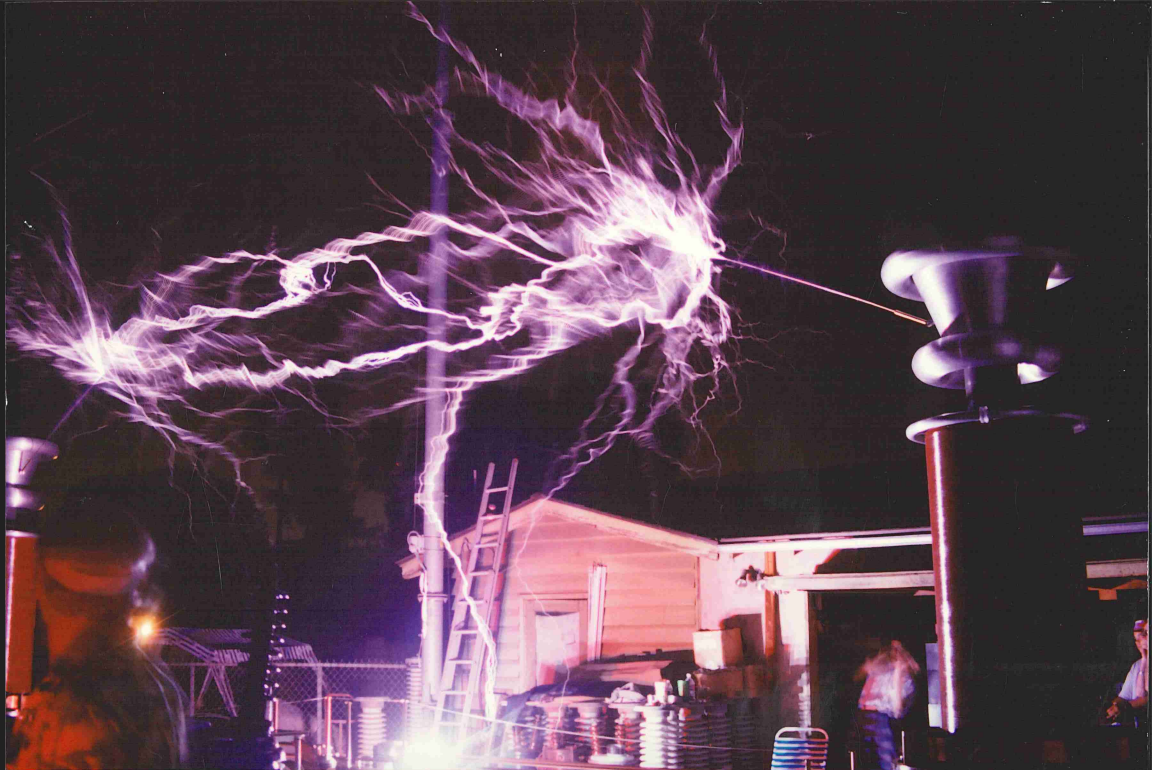




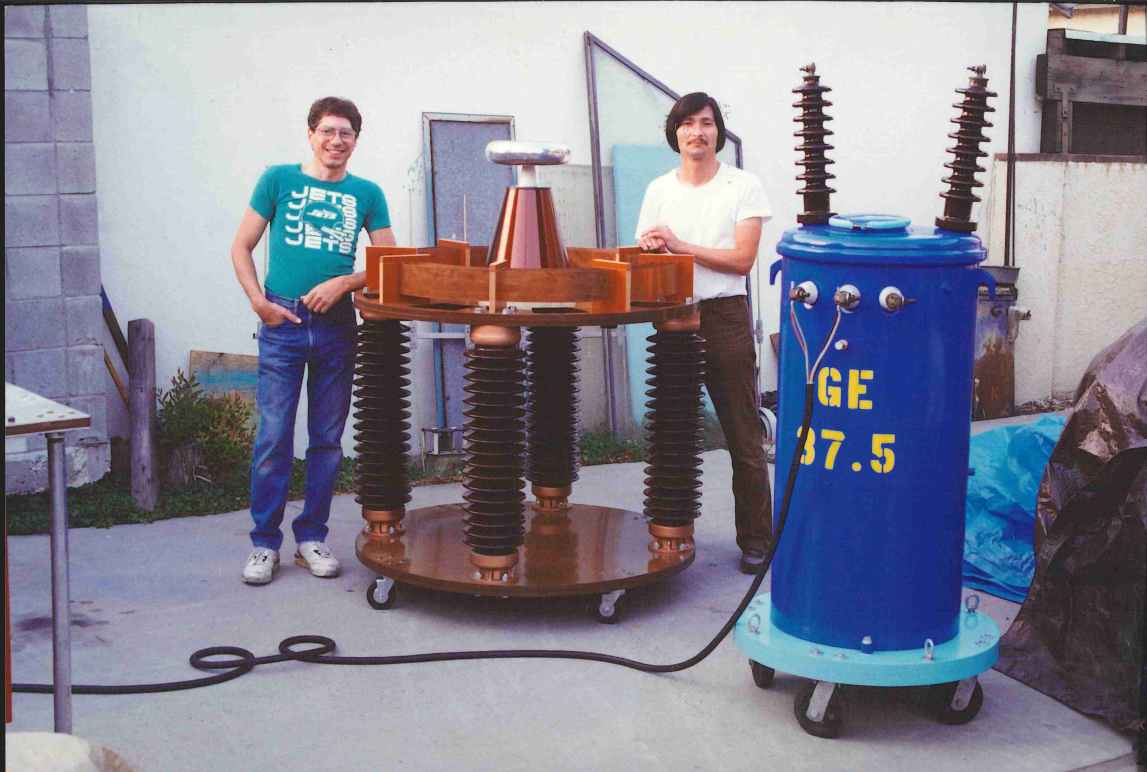






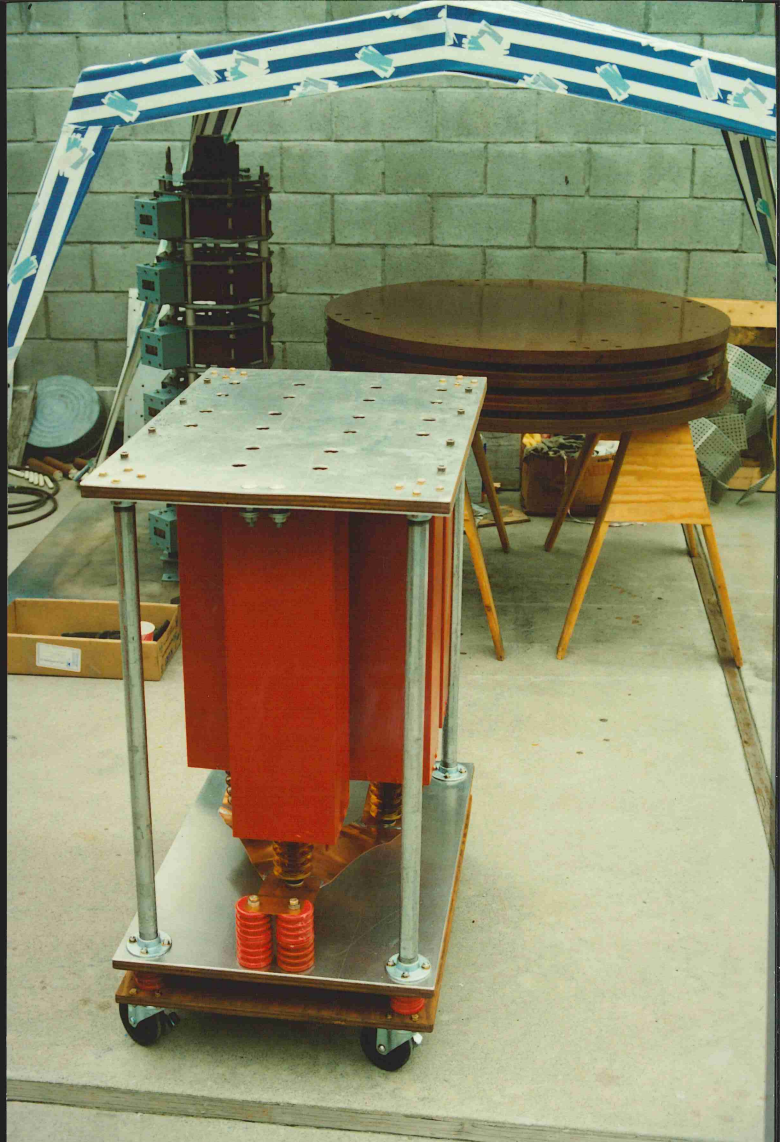


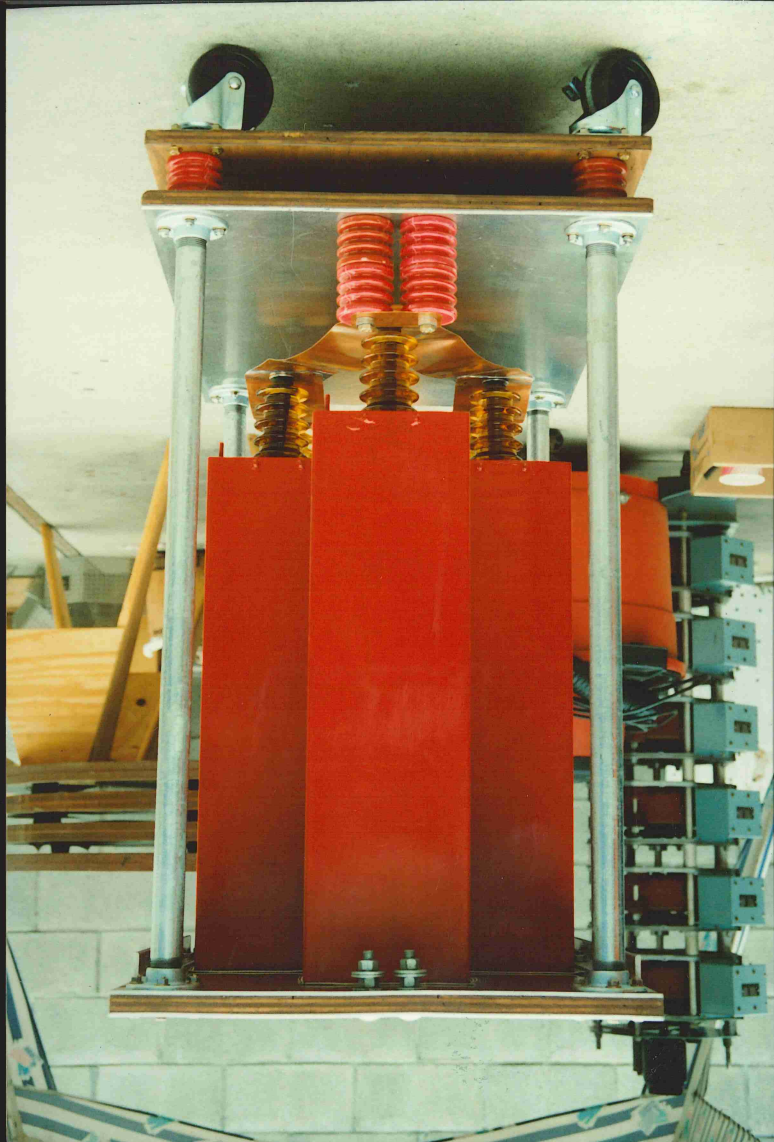














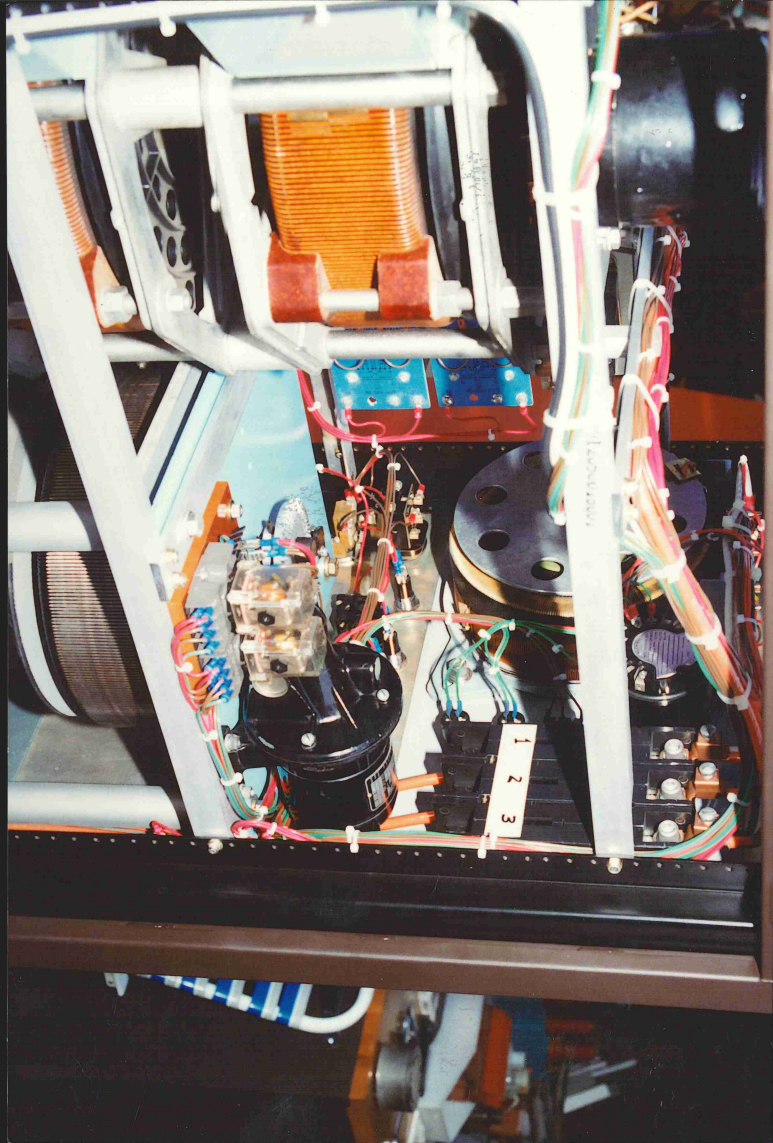


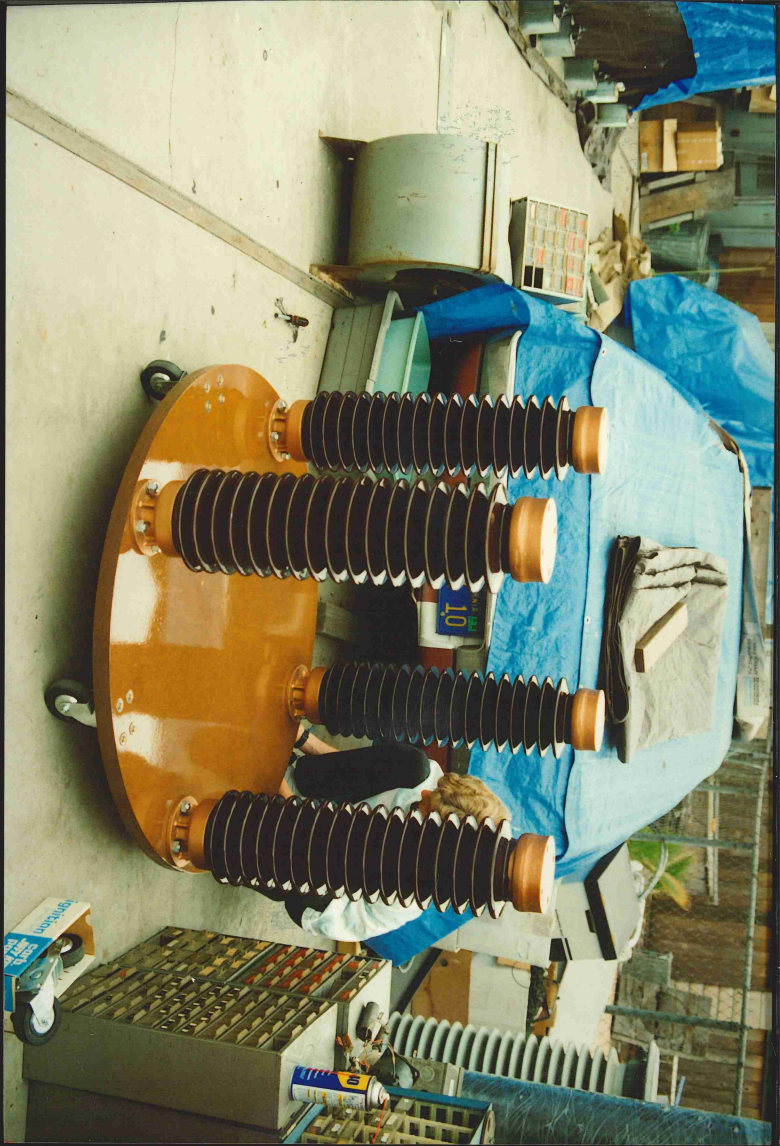


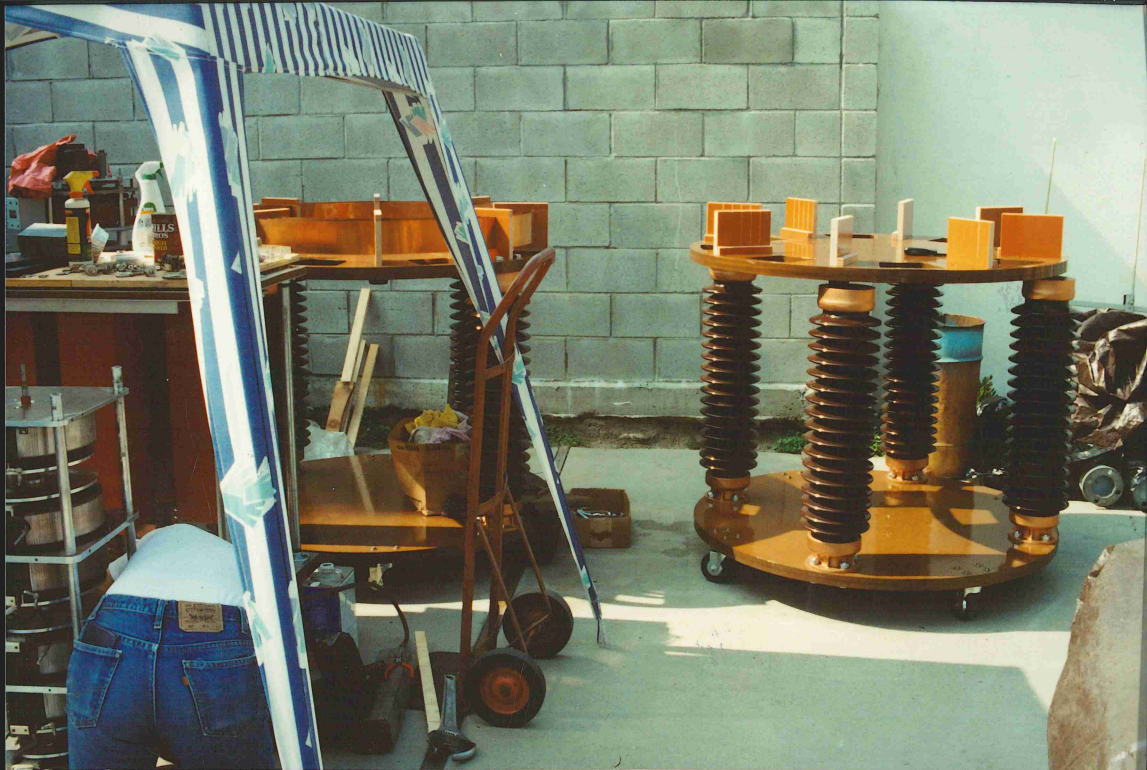








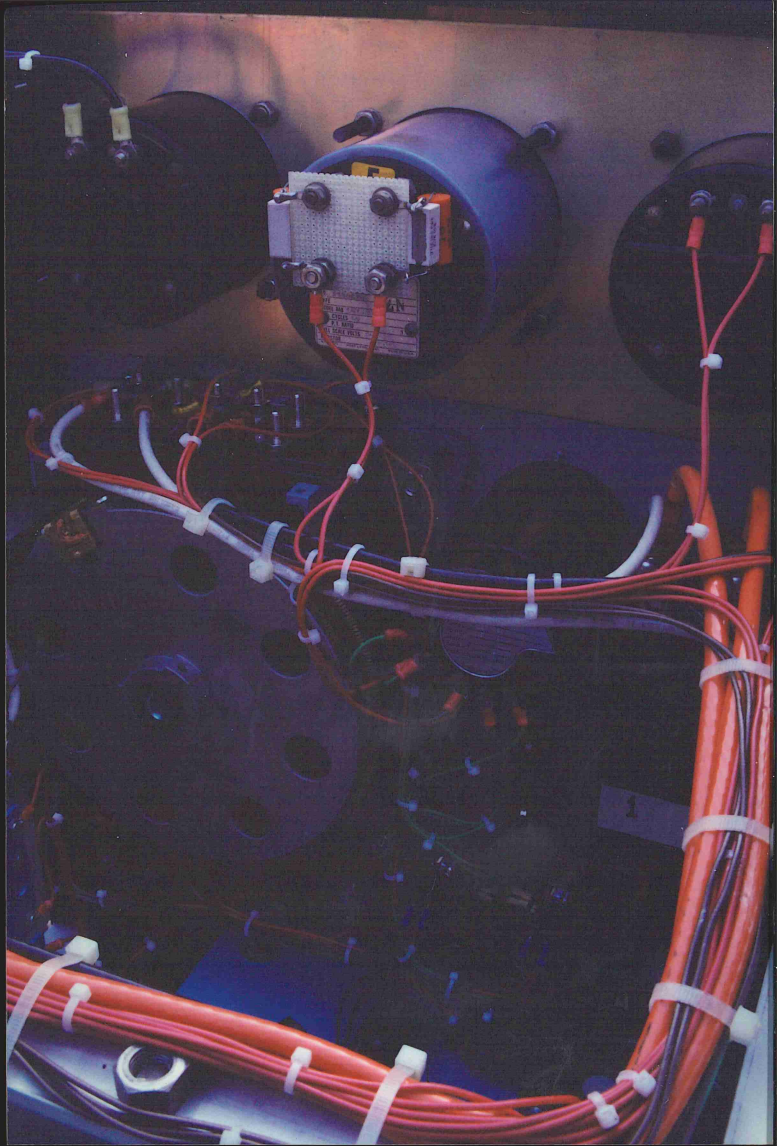


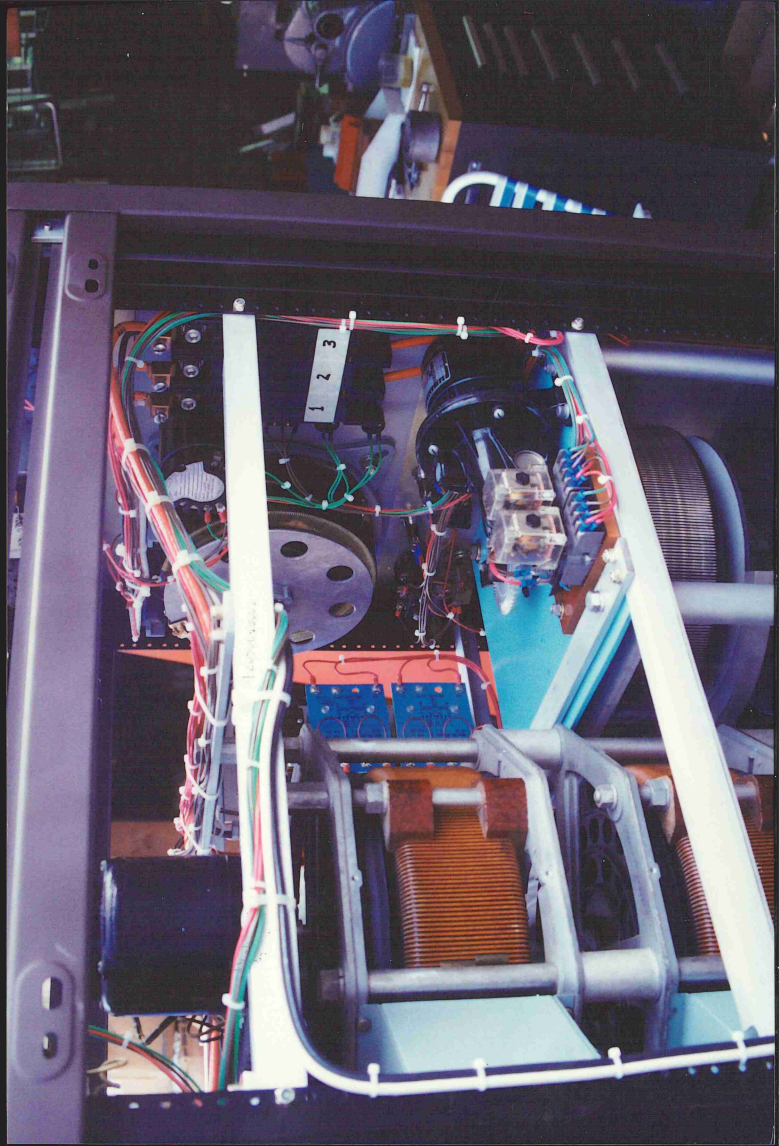


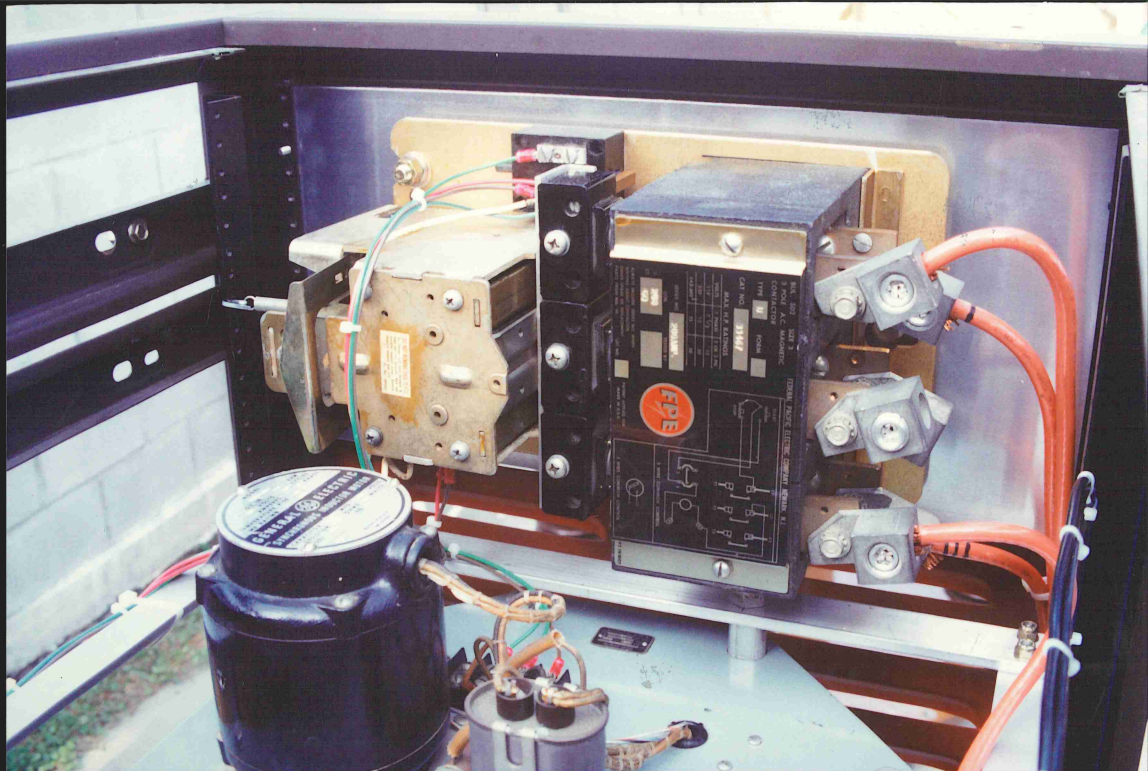


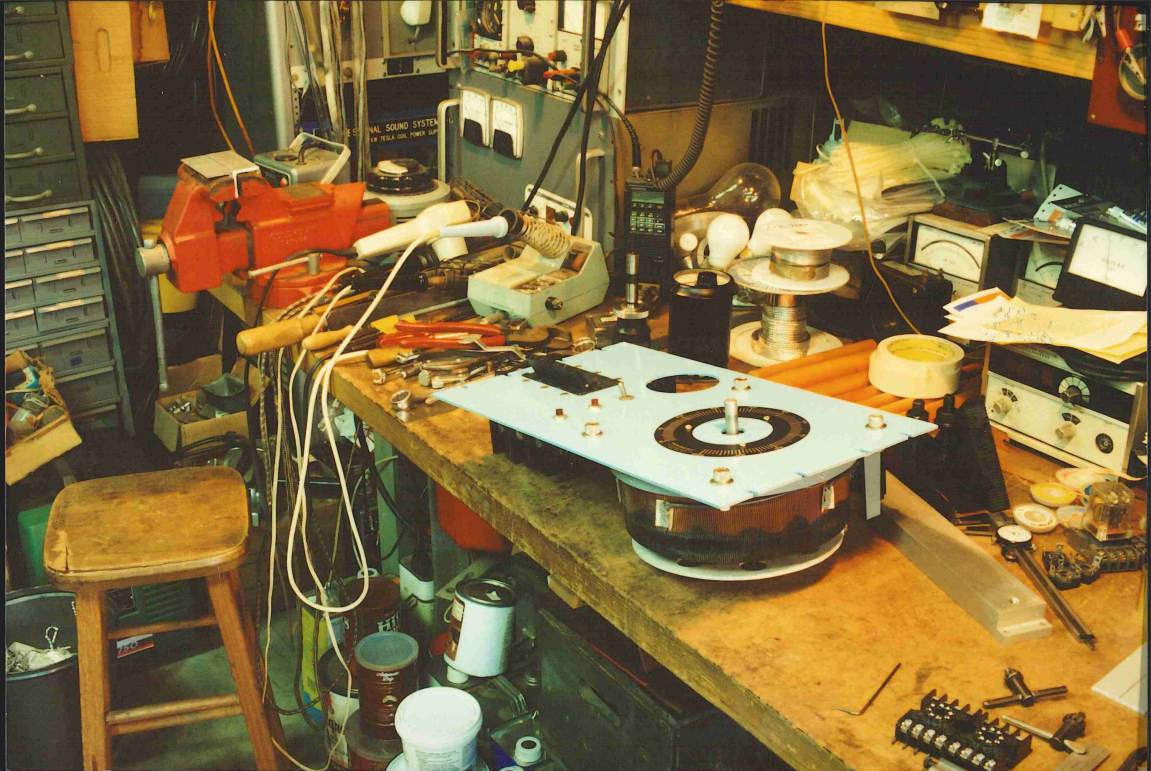


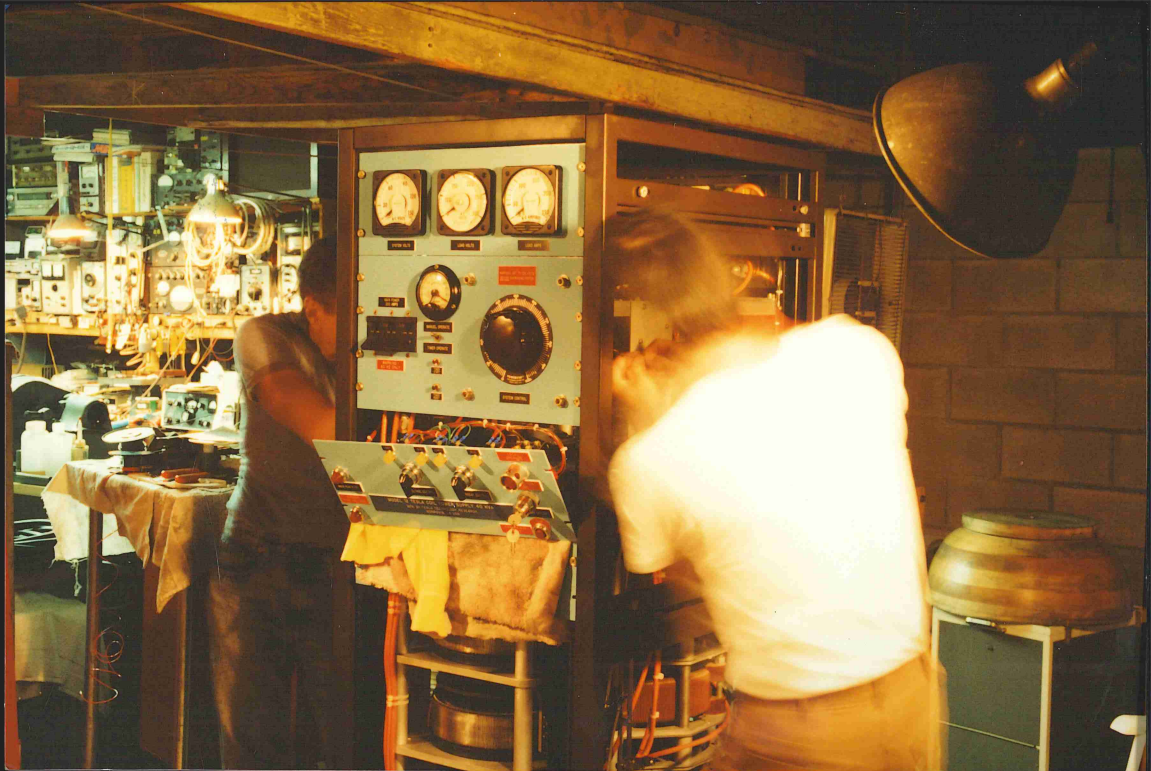




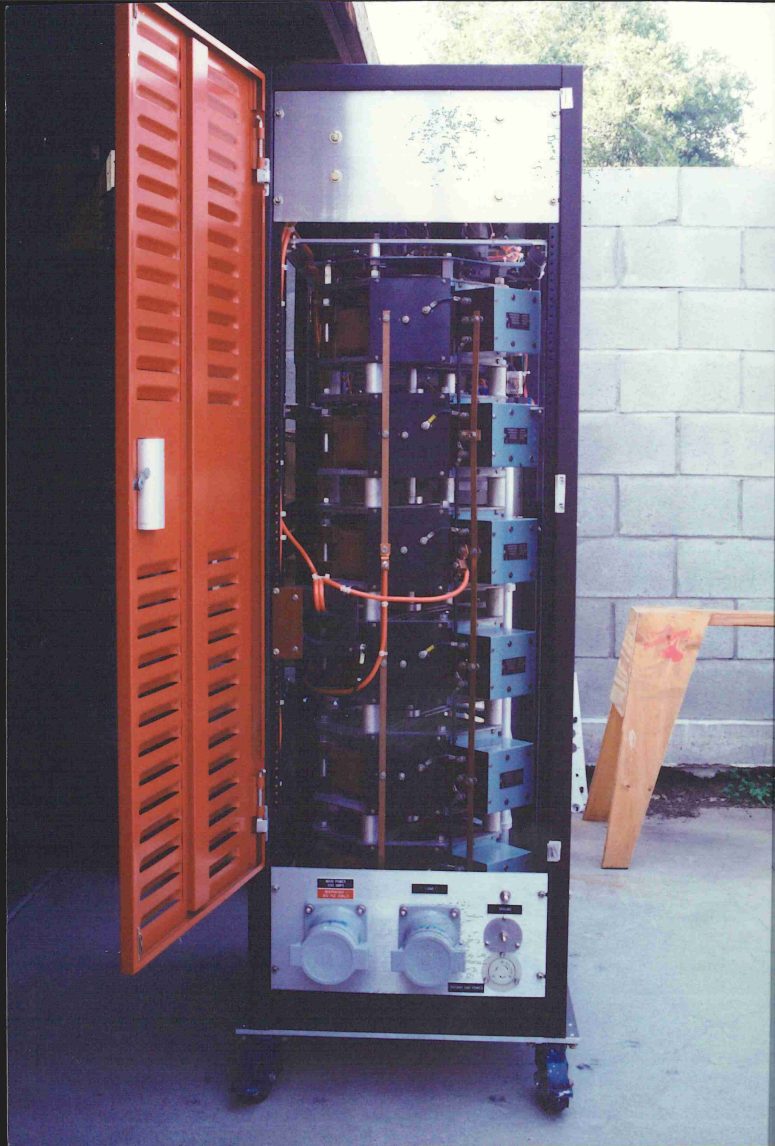




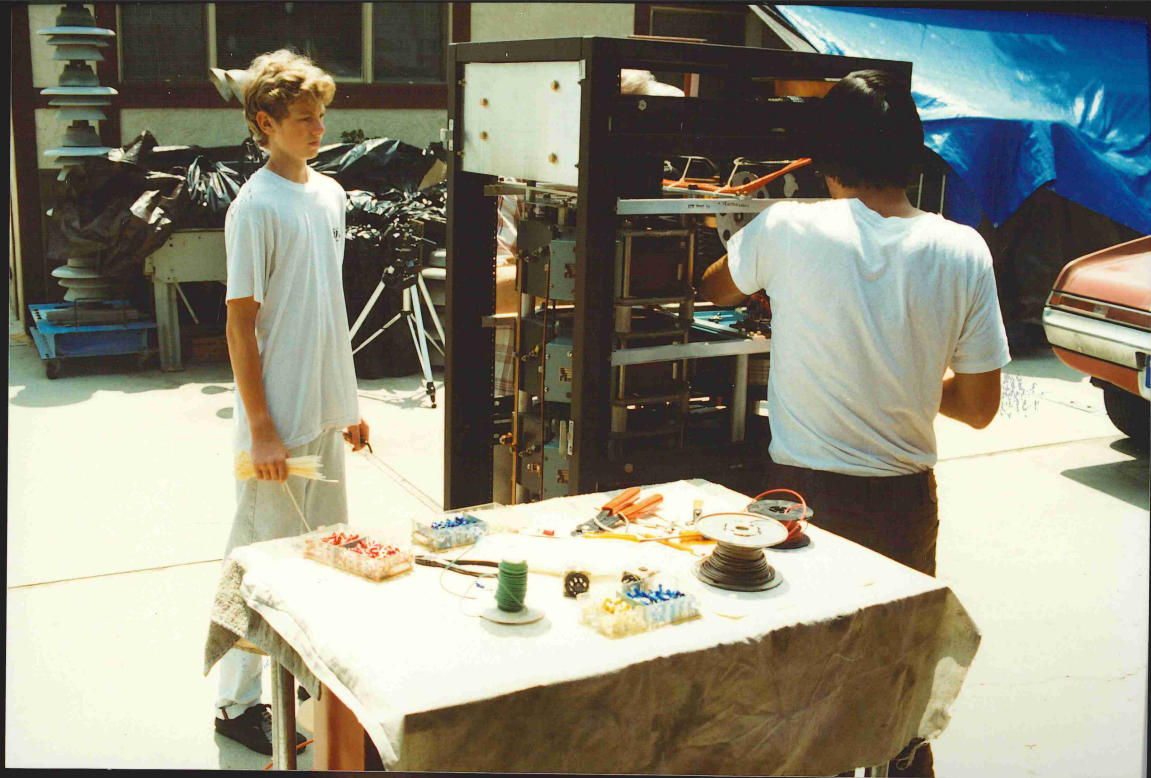


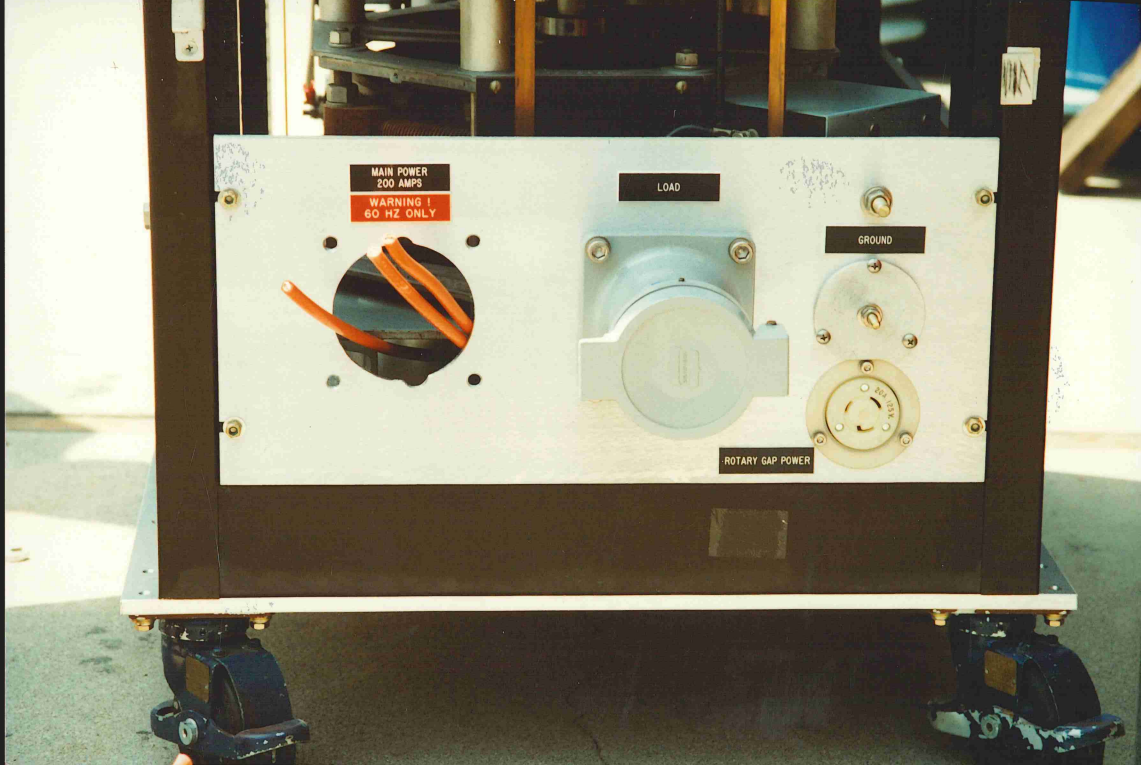


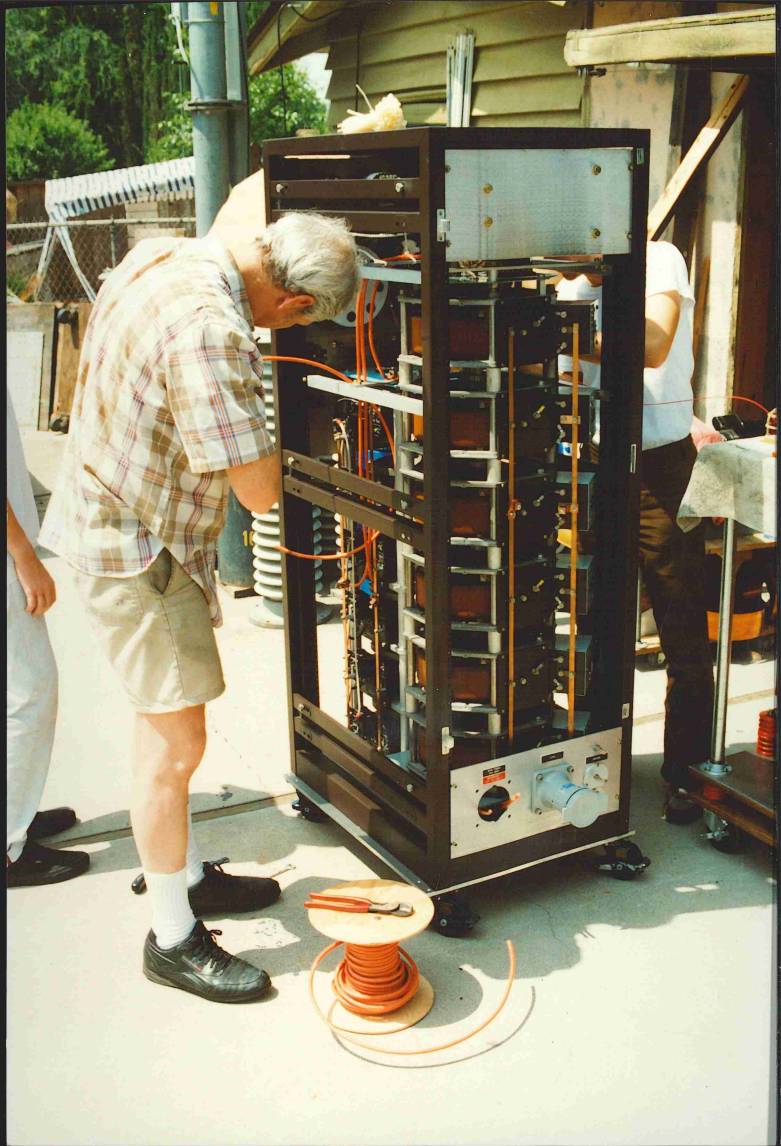


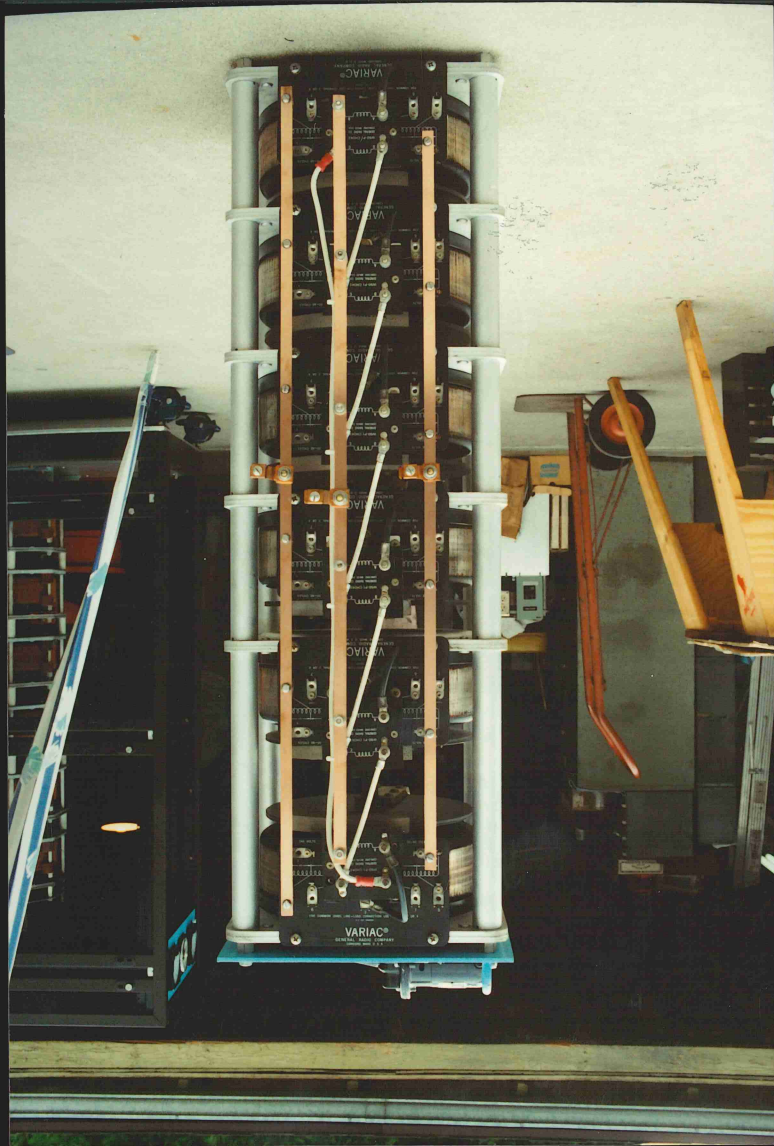






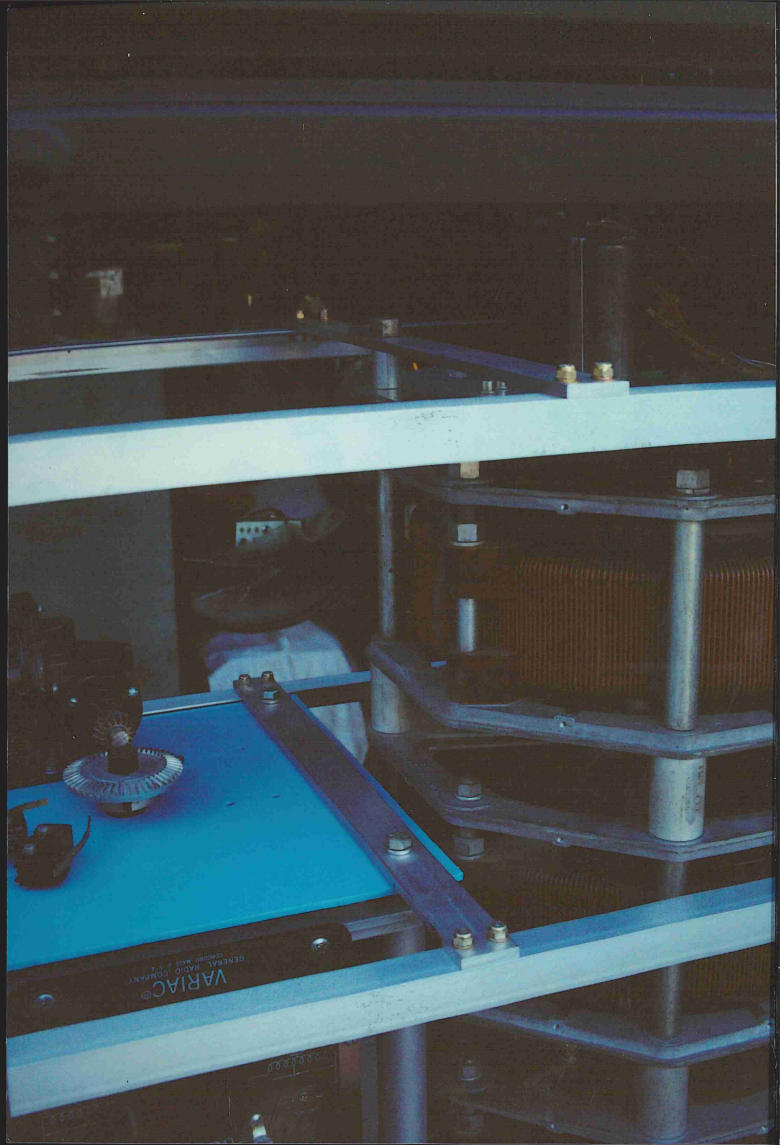










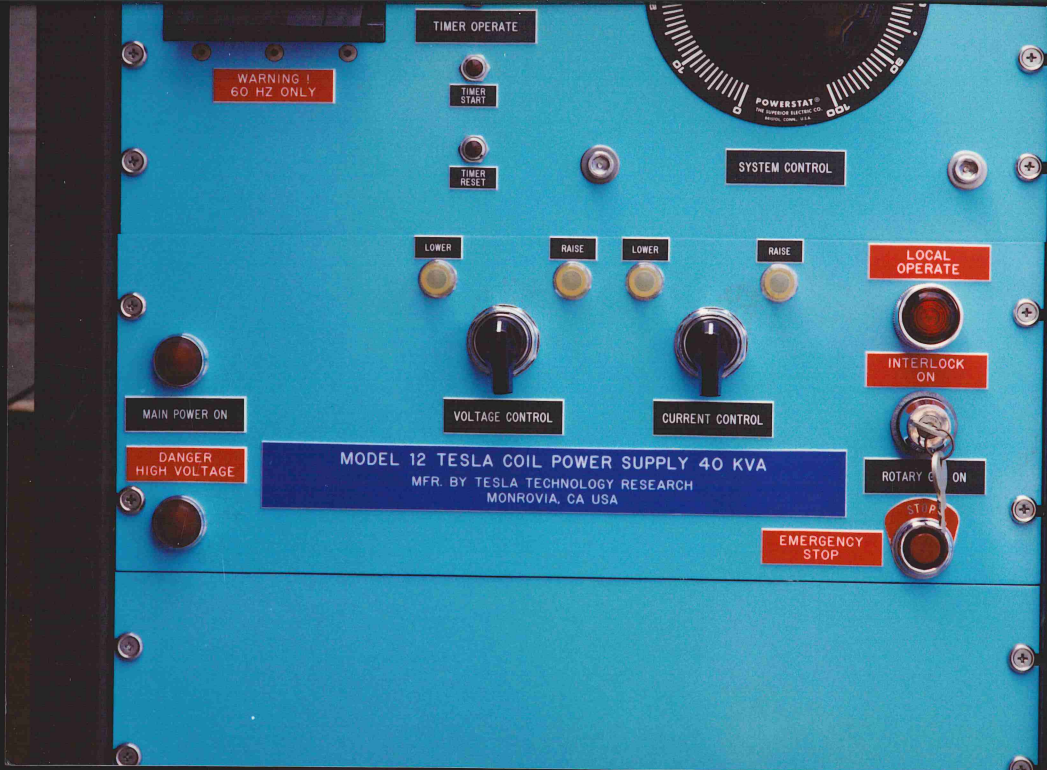






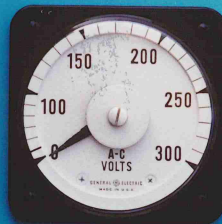








SYSTEM VOLTS



LOAD VOLTS



LOAD AMPS

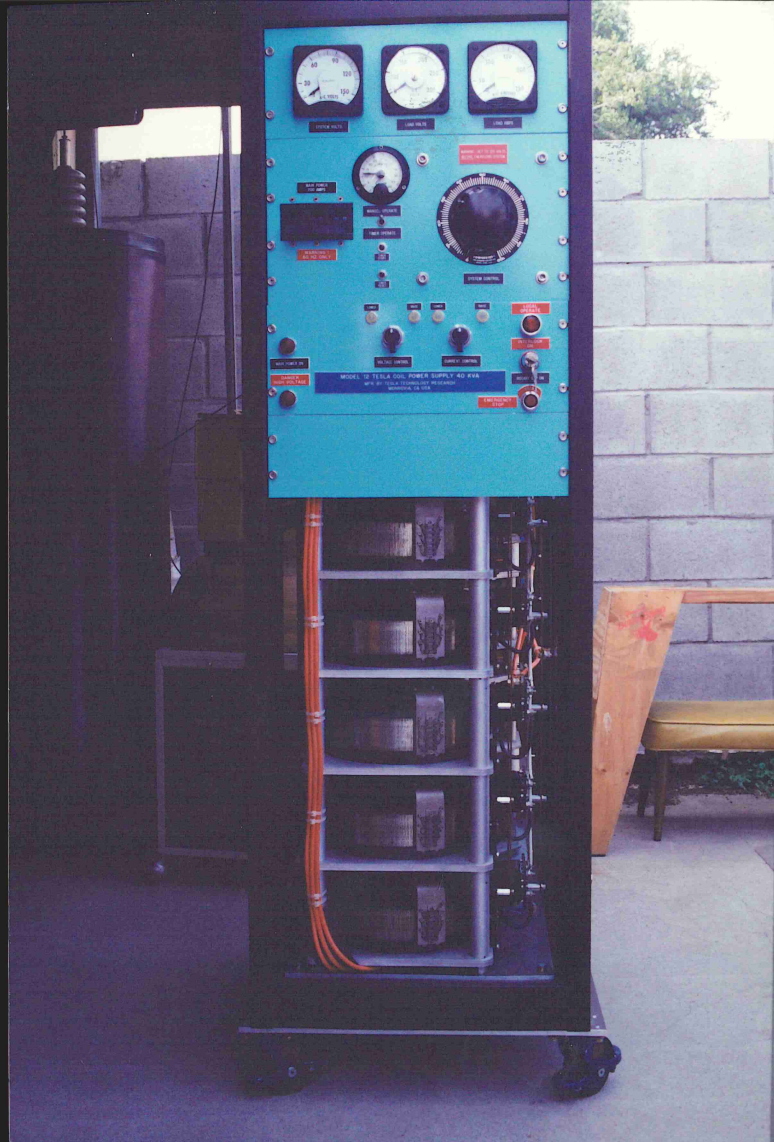


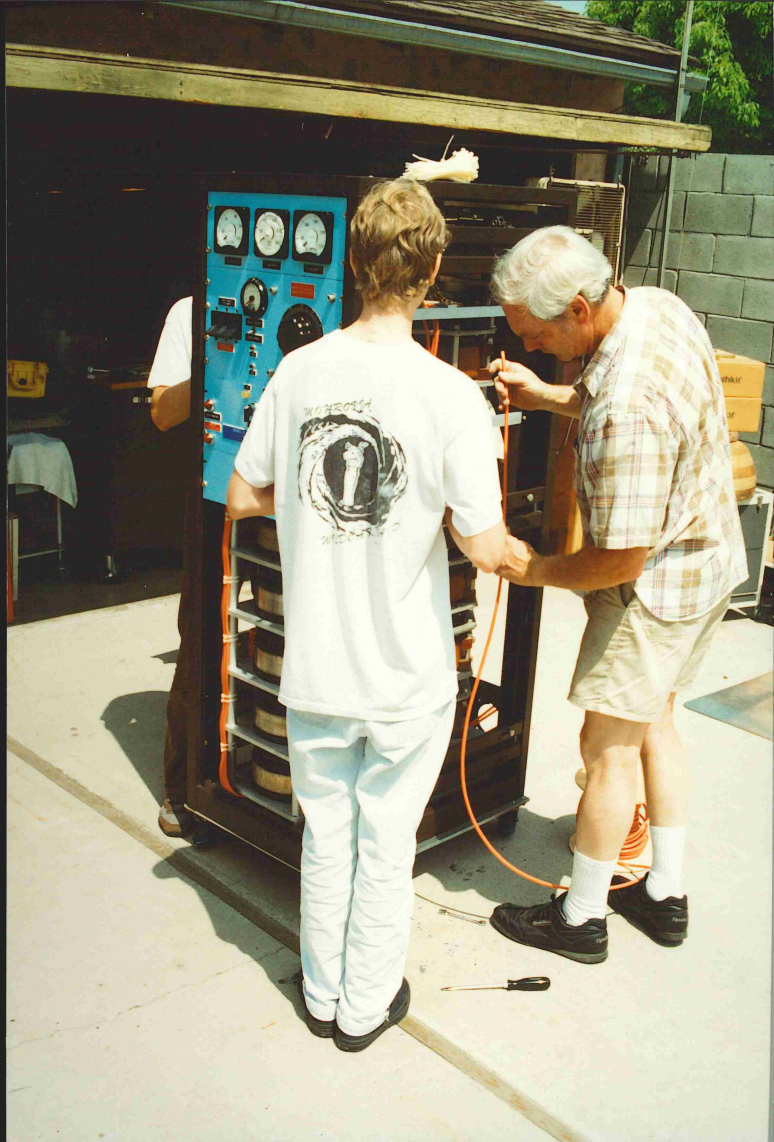
MANUEL OPERATE

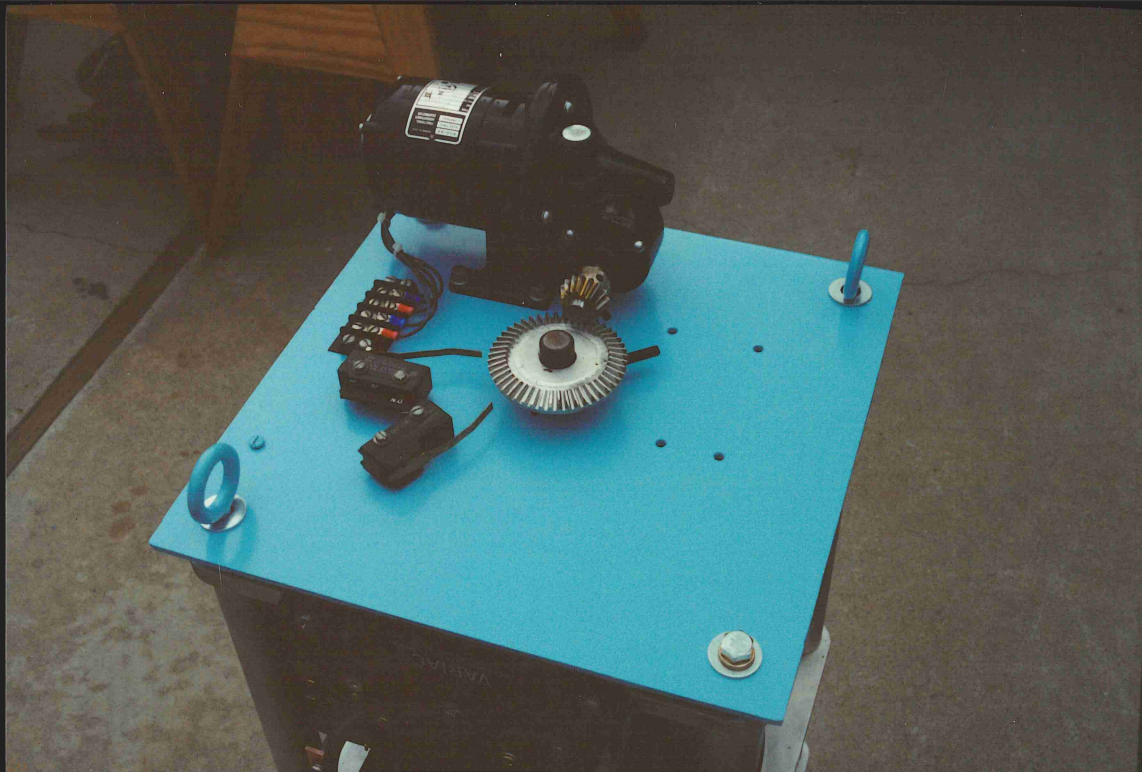
WARNING: SET TO 125 VOLTS
BEFORE ENERGIZING SYSTEM

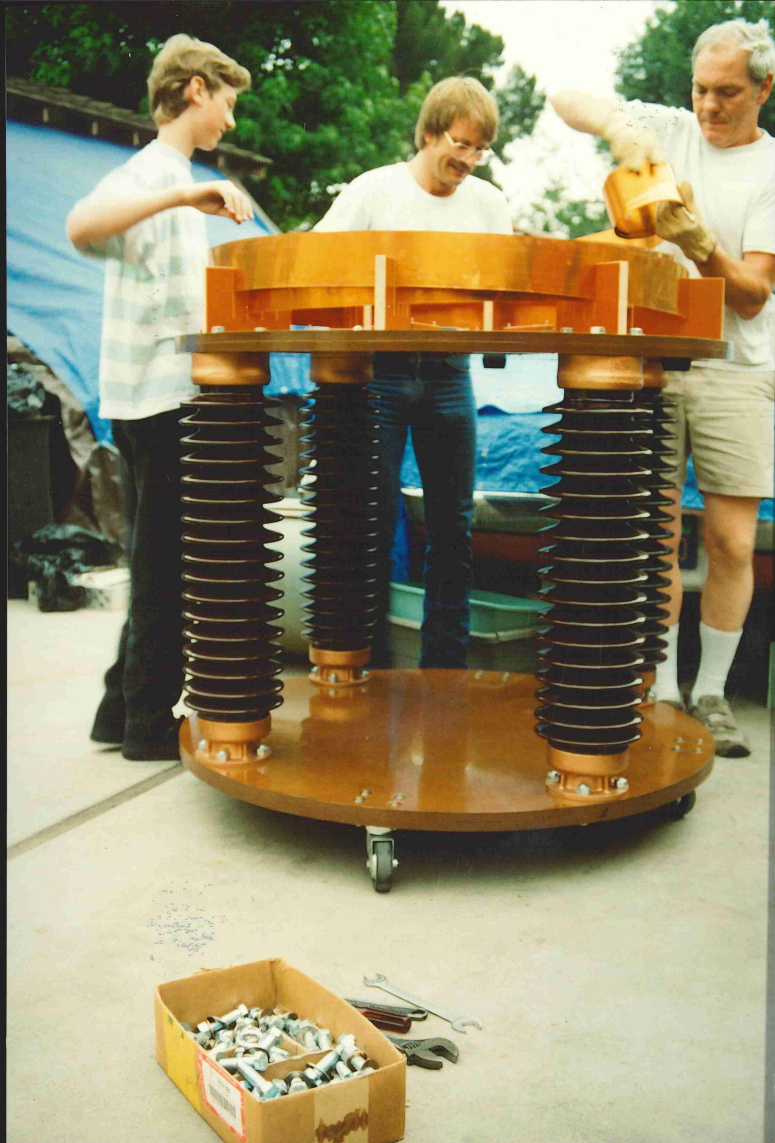
MAIN POWER
200 AMPS

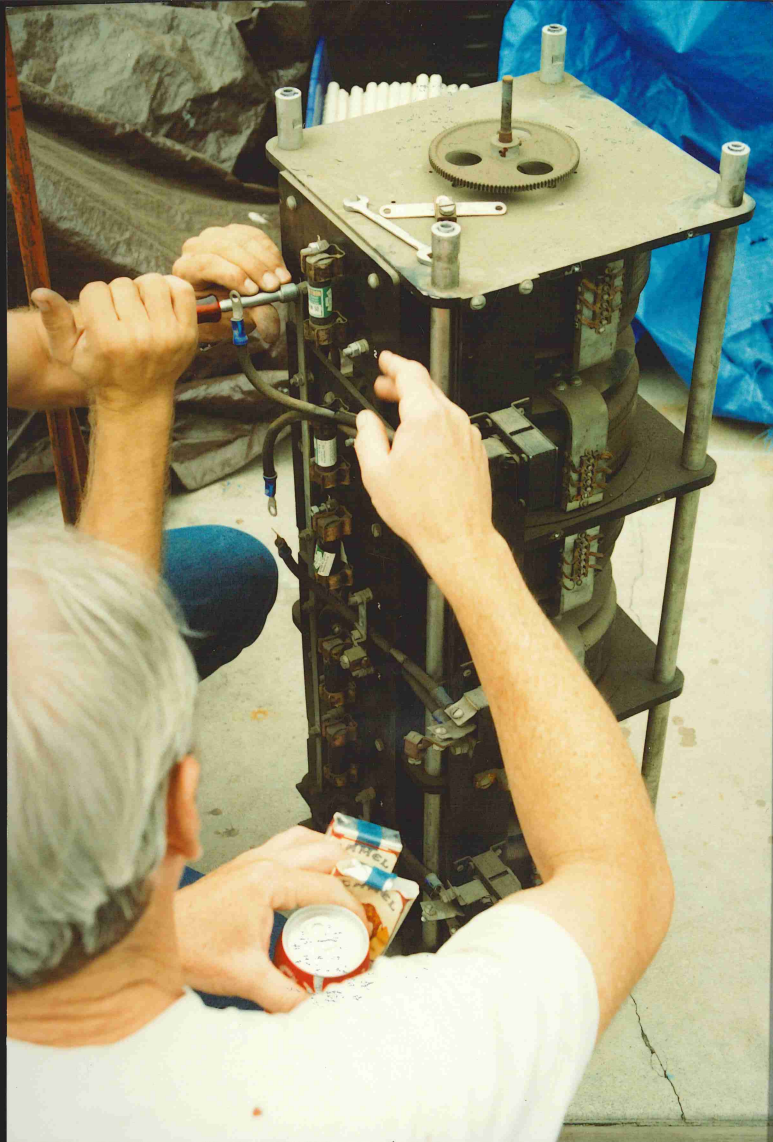






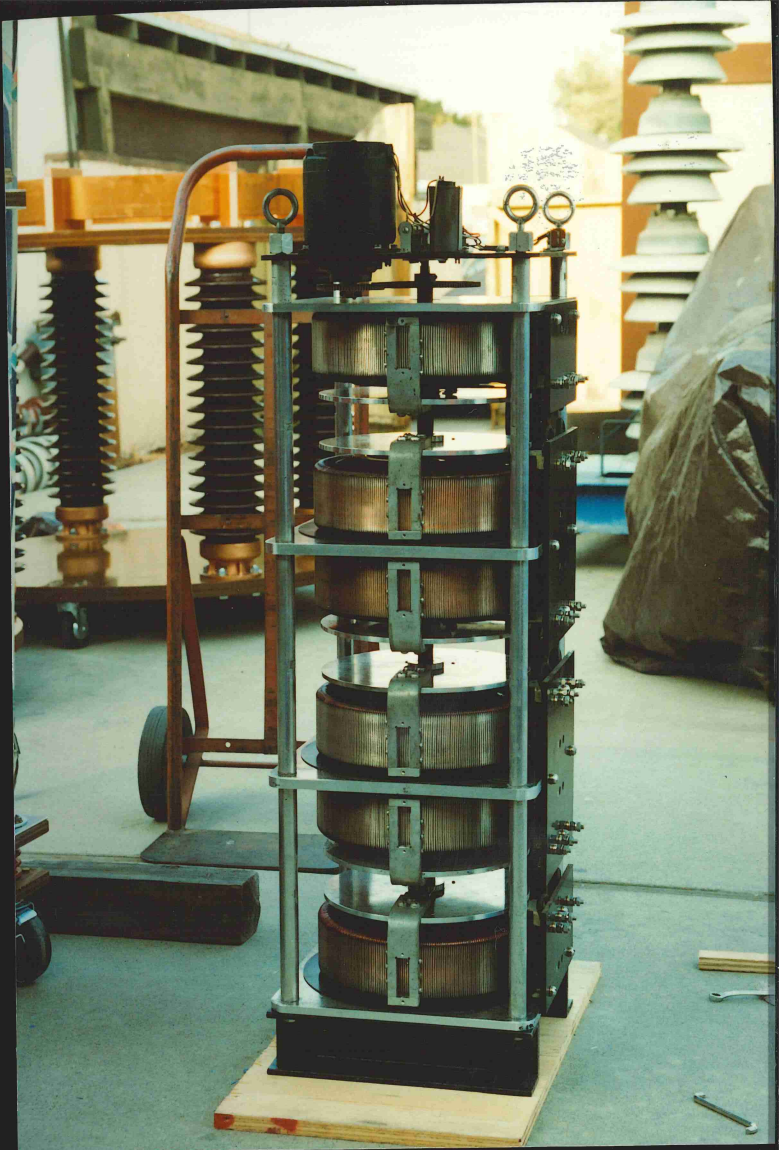


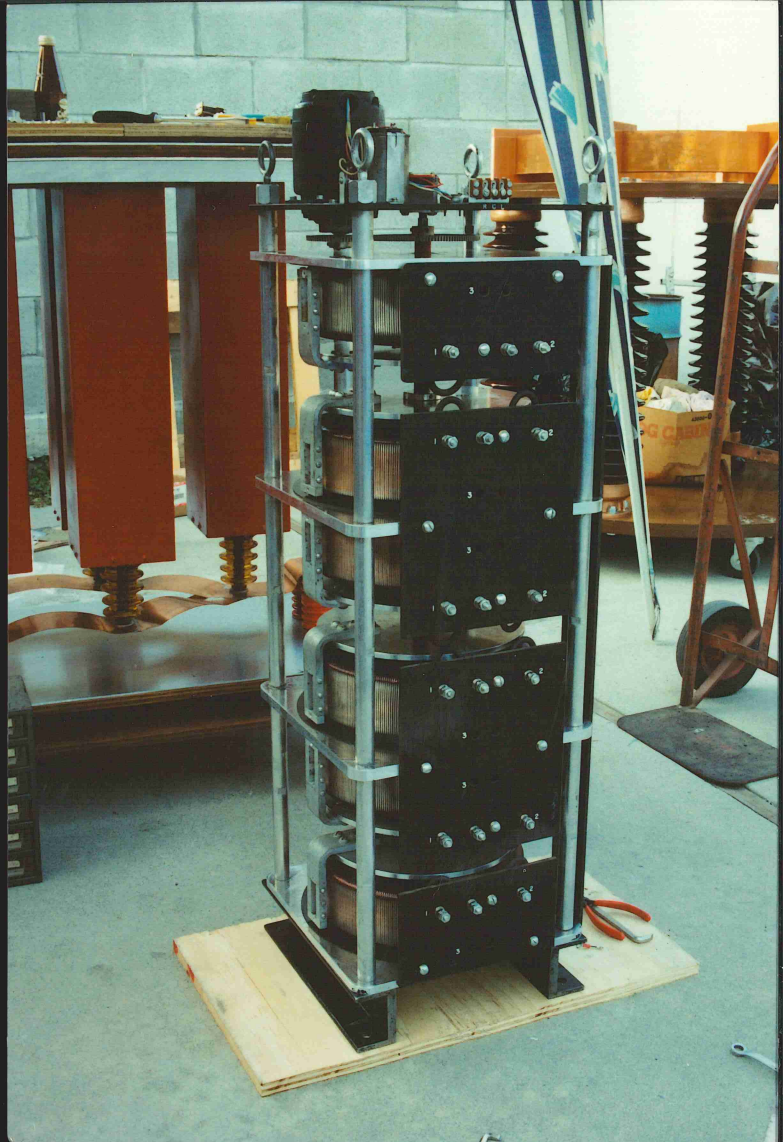


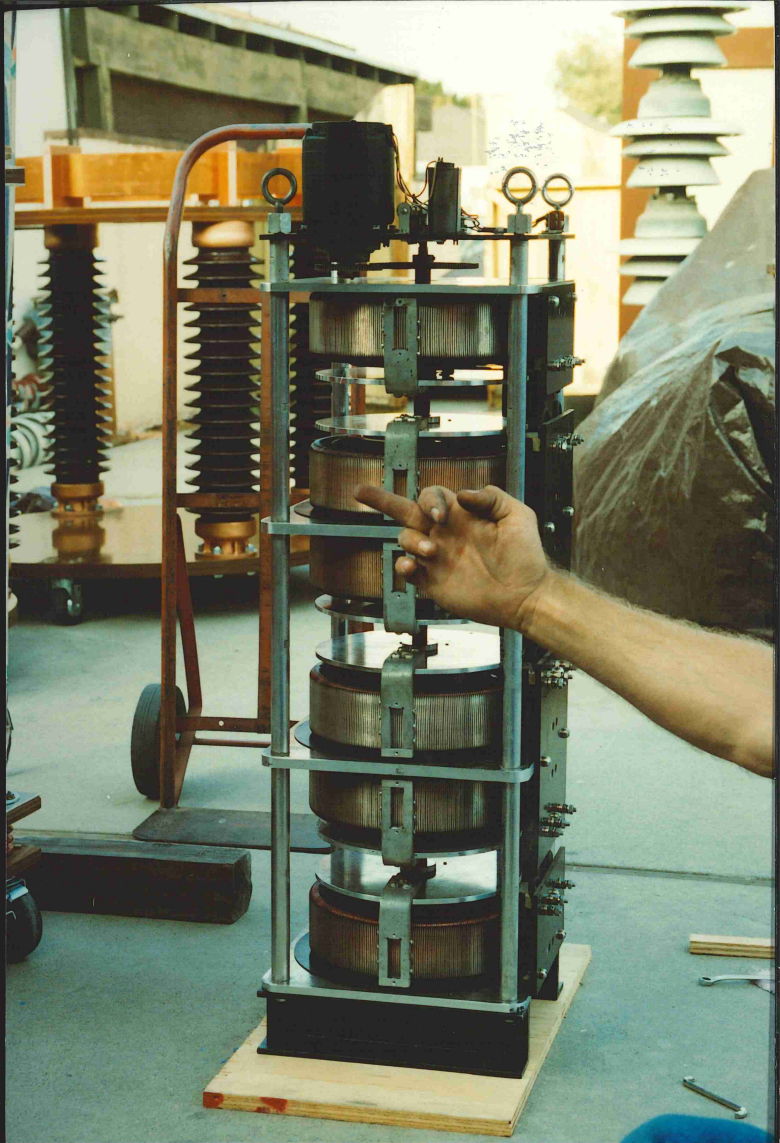


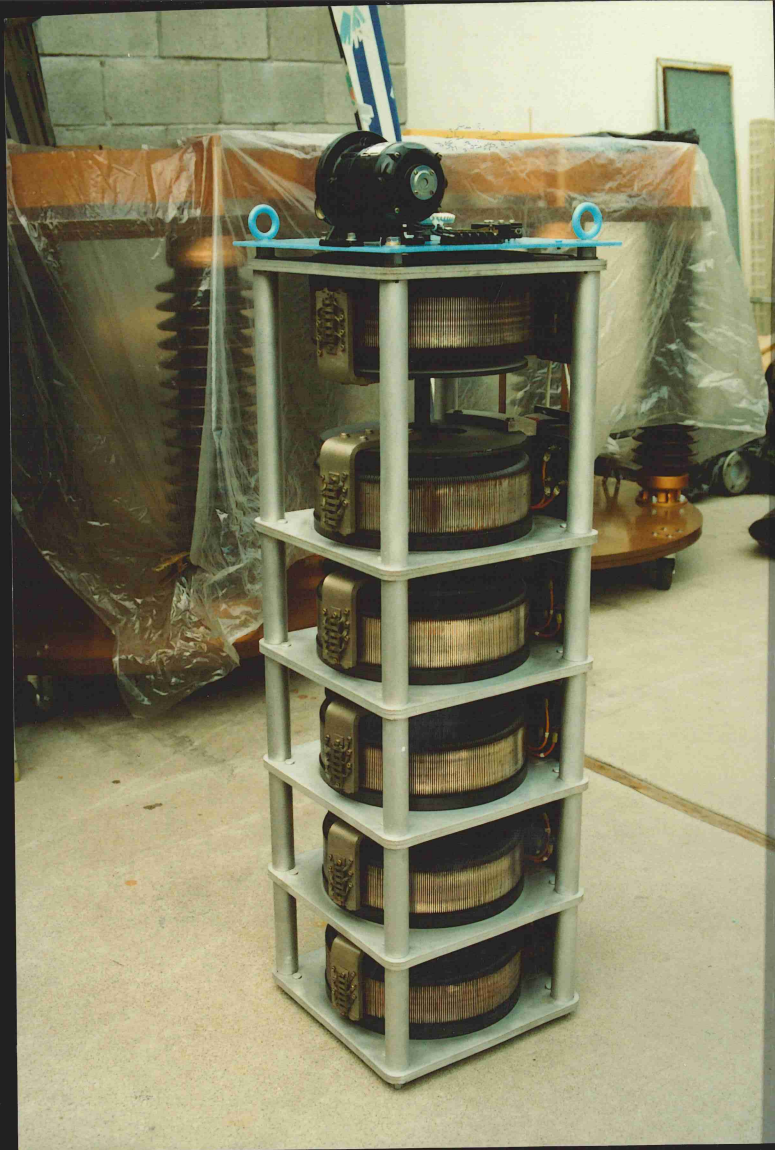


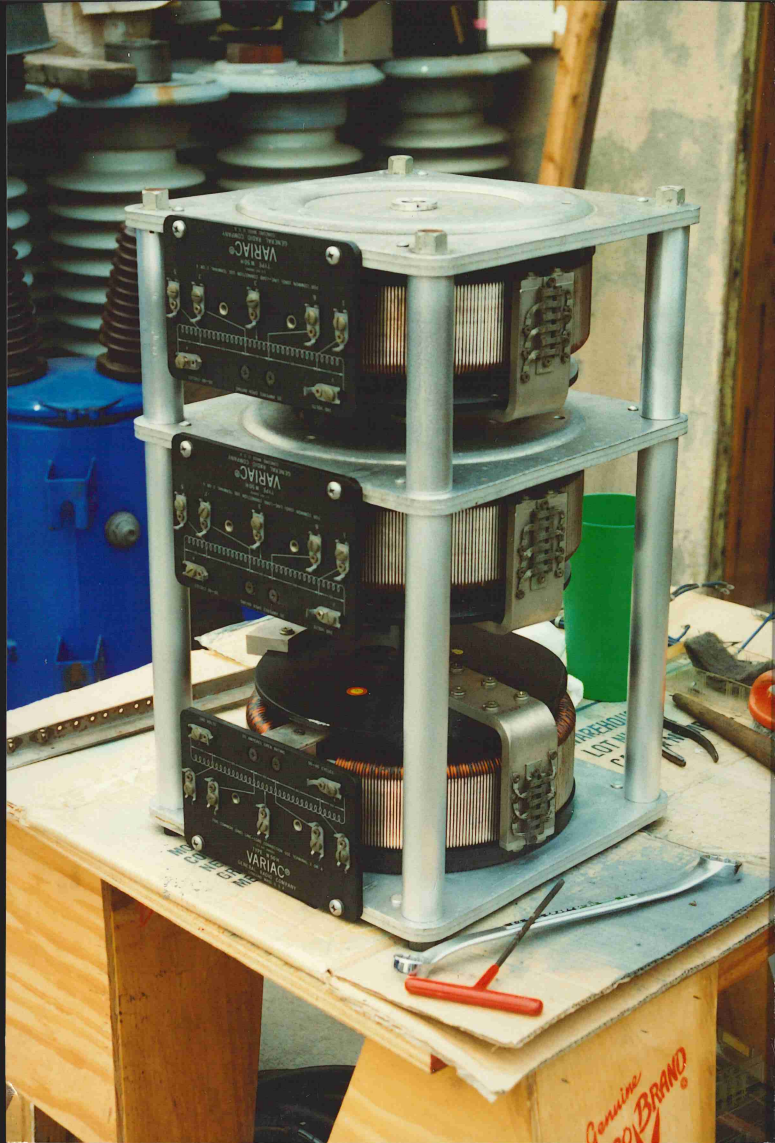


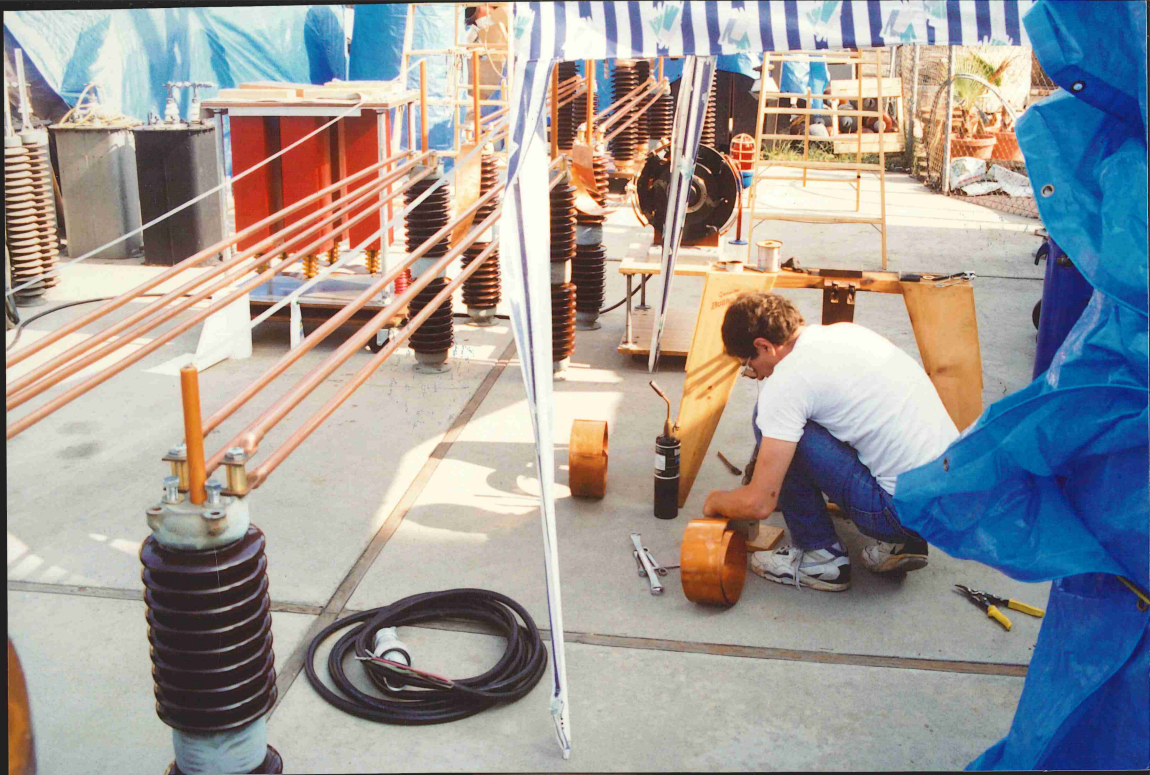










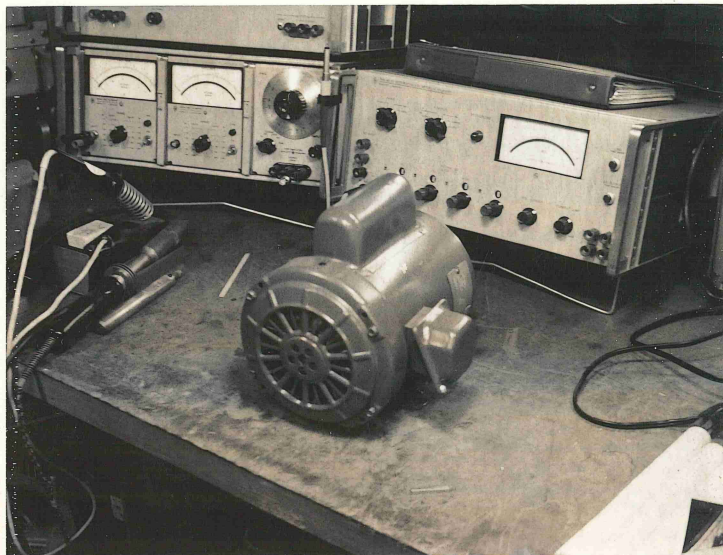


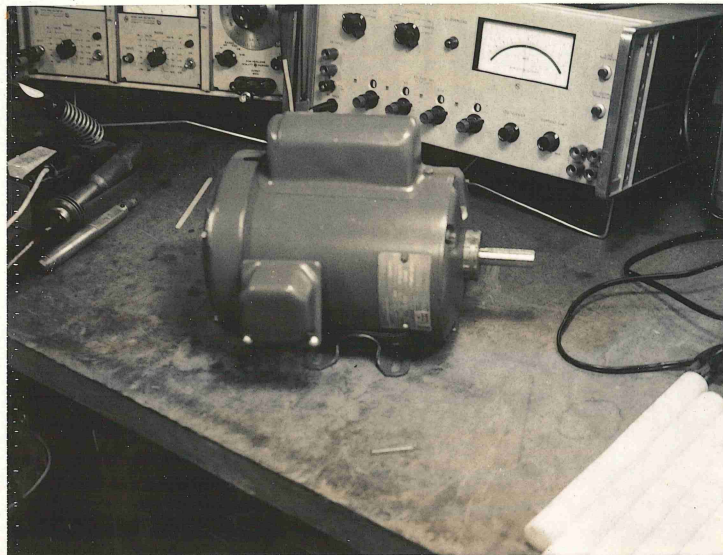


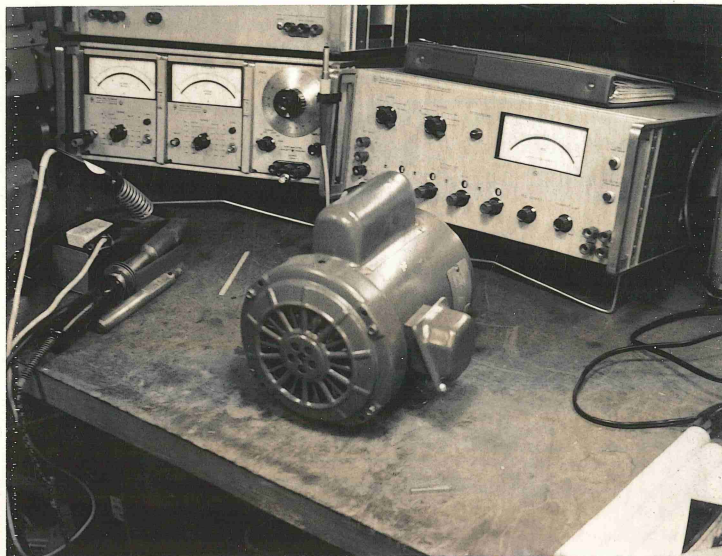


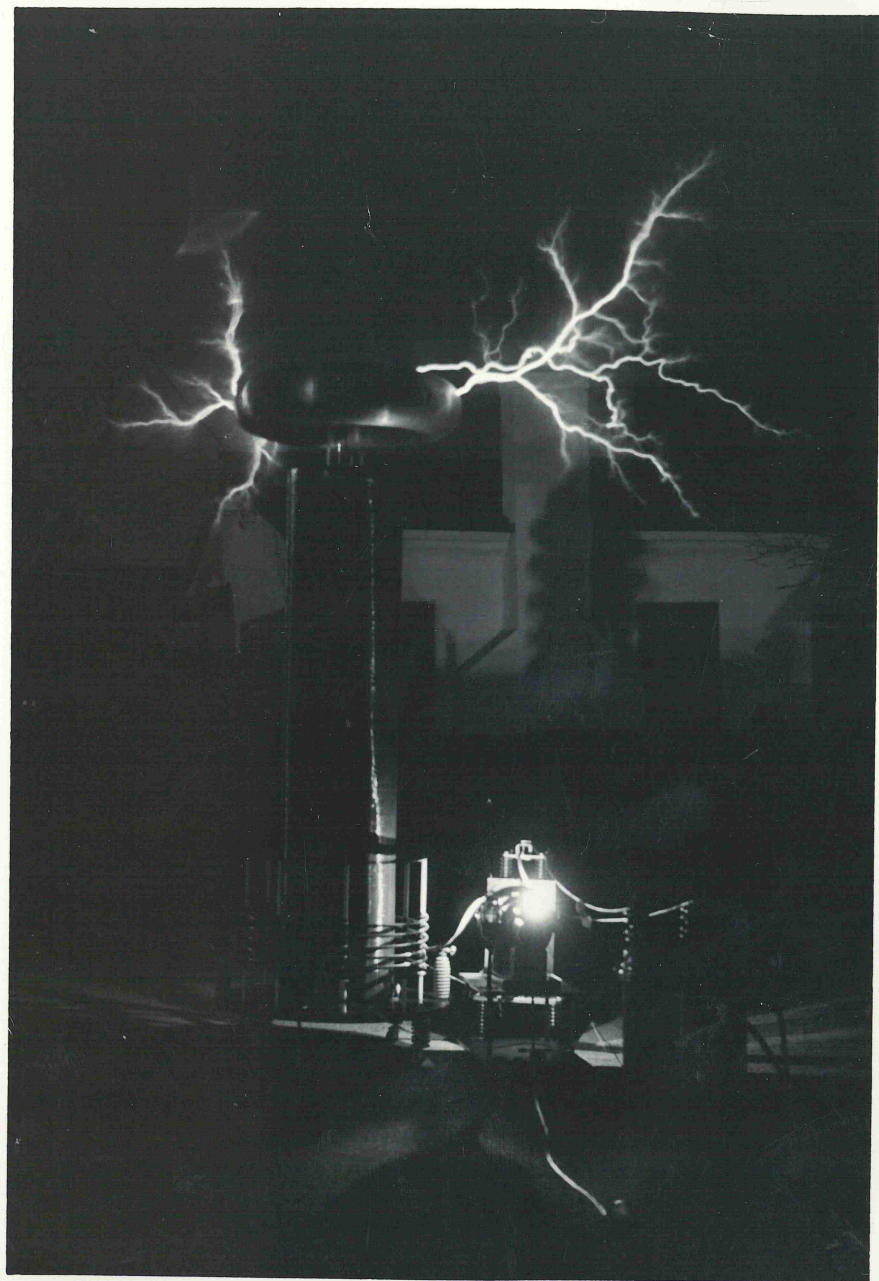
STS-2 ONBOARD PHOTO - THIS VIEW OF THE REMOTE MANIPULATOR SYSTEM (RMS) ARM WAS TAKEN BY THE STS-2 CREW OF ASTRONAUTS JOE H. ENGLE AND RICHARD H. TRULY FROM INSIDE THE COLUMBIA'S FLIGHT DECK. THE FRAME IS FROM A 70MM. HAND-HELD CAMERA AND REPRESENTS THE FIRST IMAGE OF STILL PHOTOGRAPHY RELEASED WHICH SHOWS THE TEATING OF THE ARM, WHICH IS MAKING ITS FIRST FLIGHT IN SPACE. NOTE THE END EFFECTOR (NEAR BACK OF BAY) WHICH FUNCTIONS AS A HUMAN HAND. NEAR THE ELBOW CAN BE SEEN A REMOTELY OPERATED TELEVISION CAMERA. THE STILL CAMERA WHICH EXPOSED THIS FRAME WAS AIMED THROUGH ONE OF TWO AFT WINDOWS OF THE COLUMBIA'S CABIN.

PHOTO CREDIT—NASA.



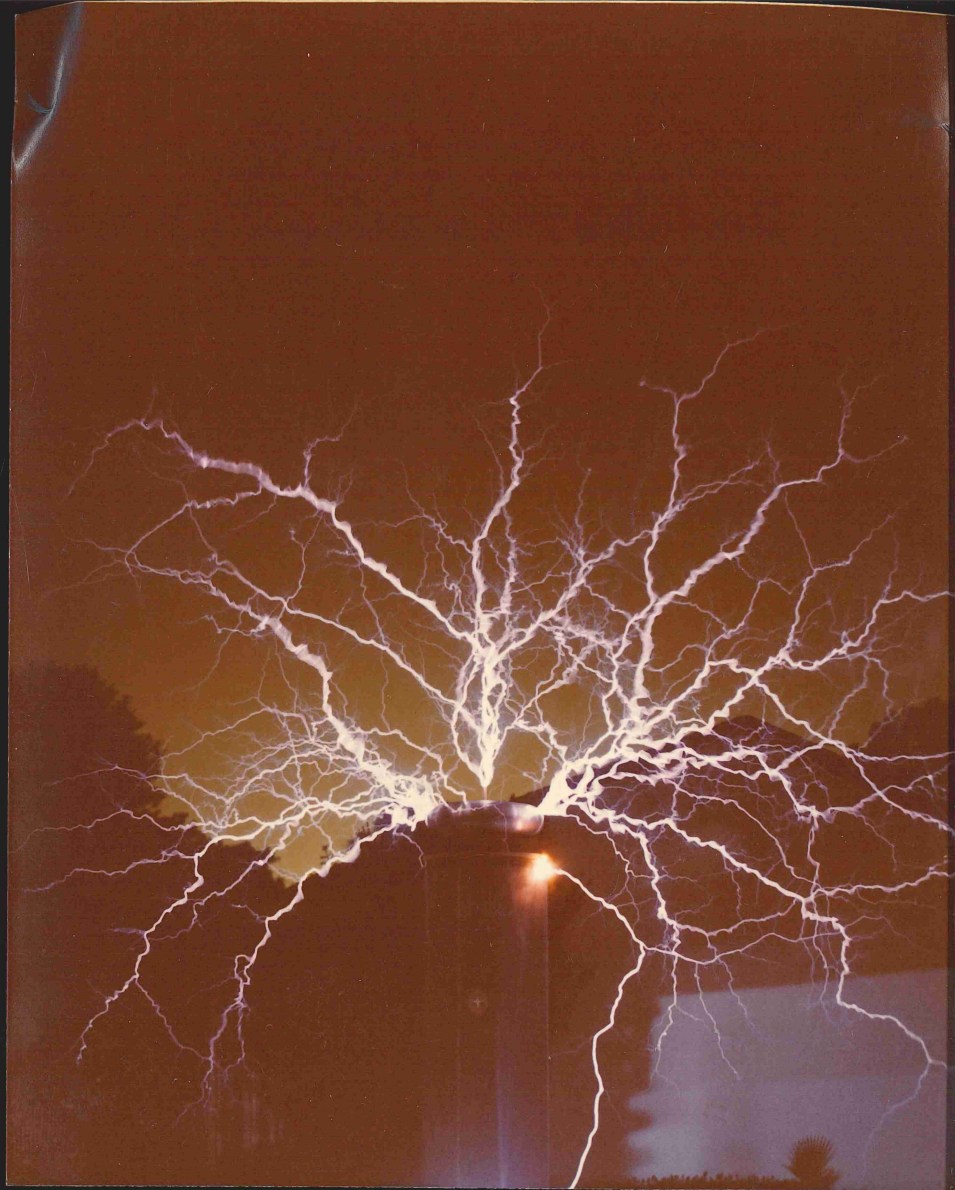


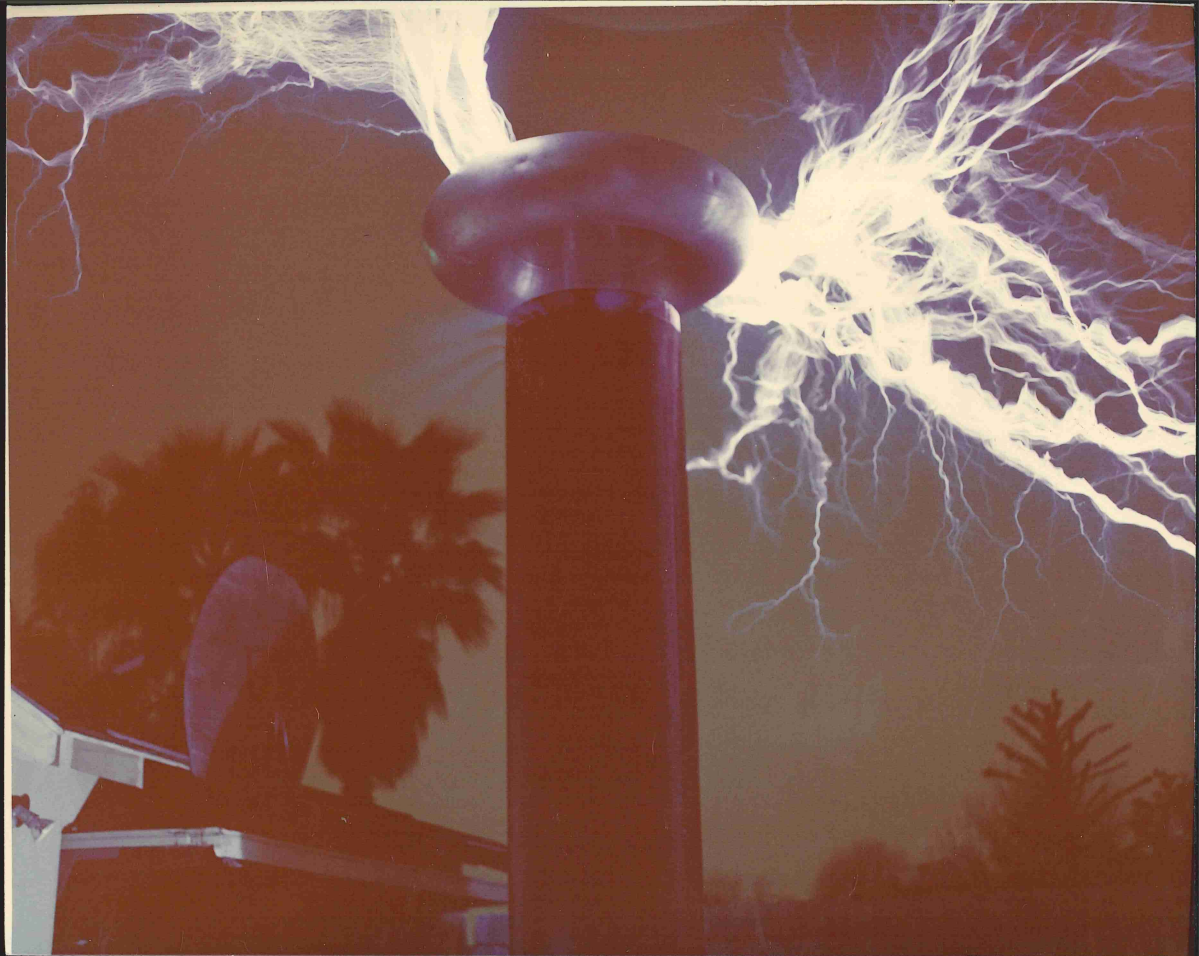


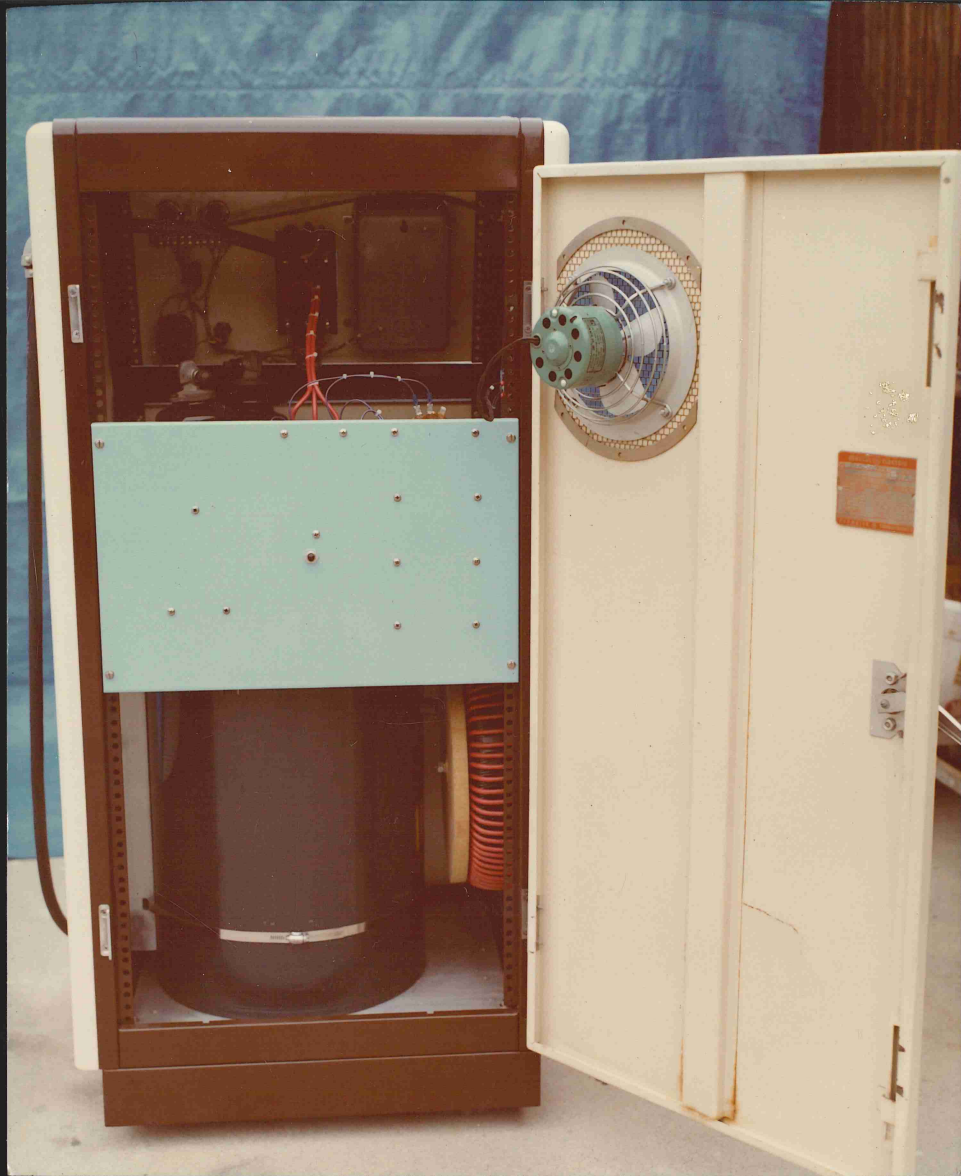


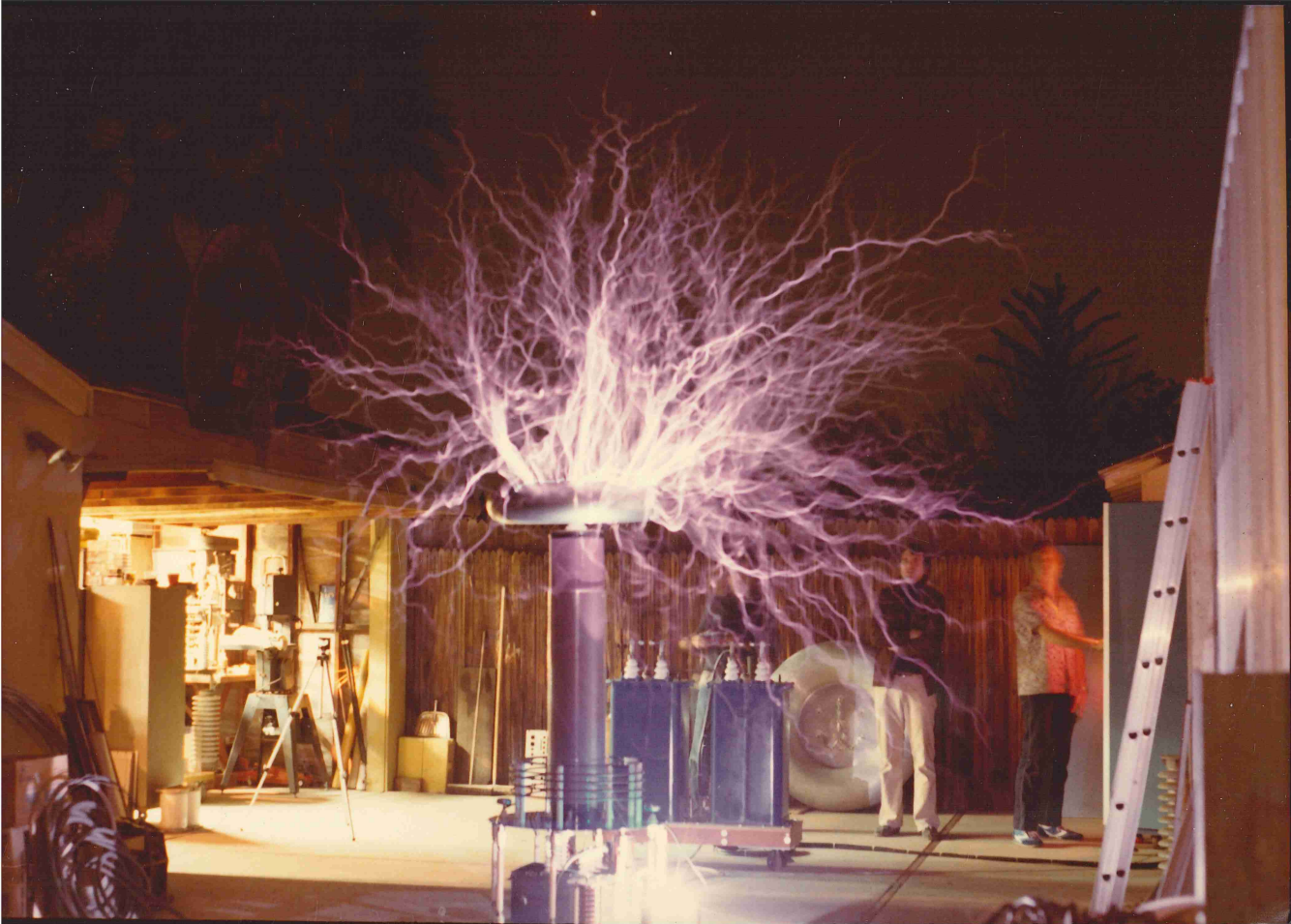


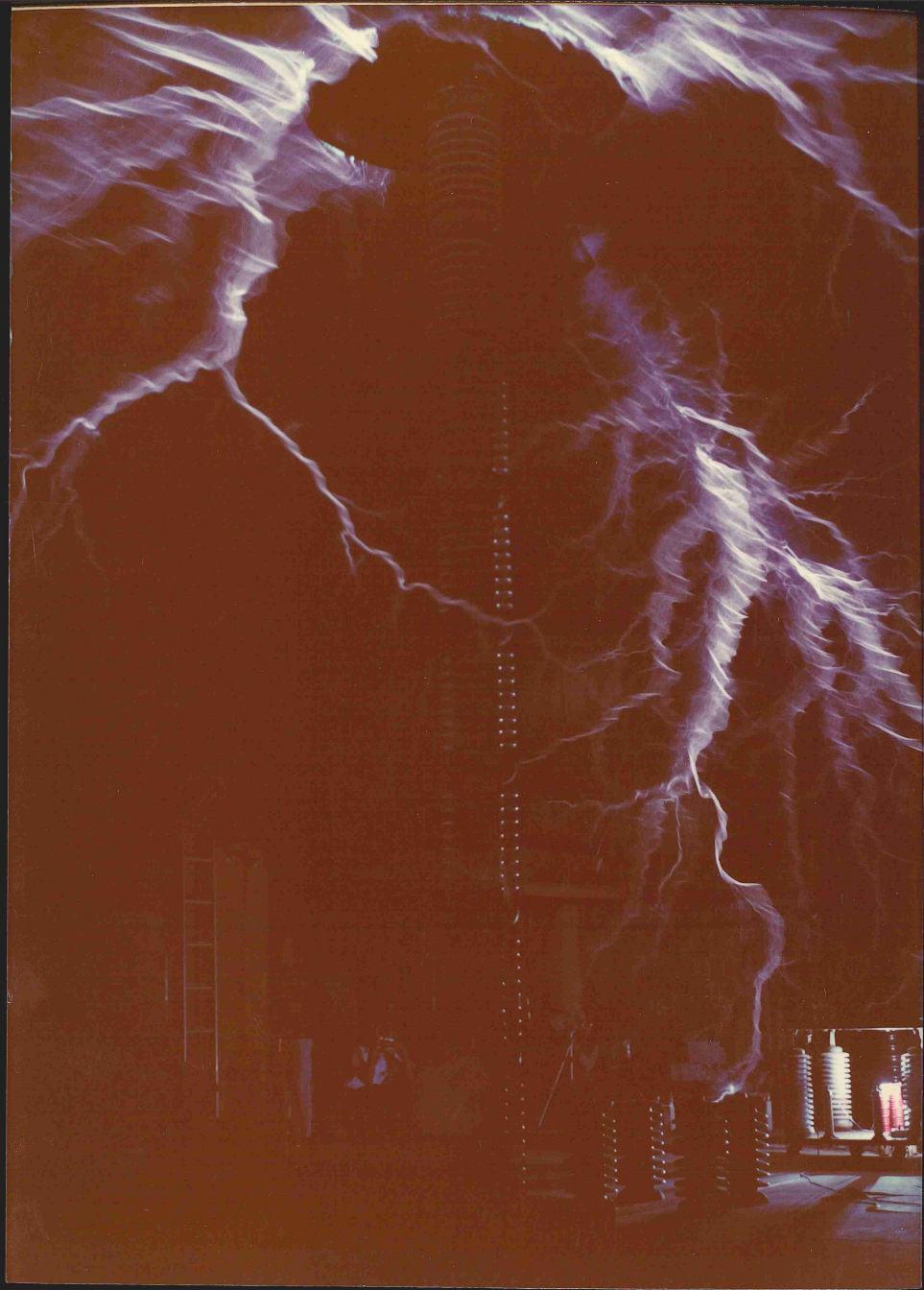


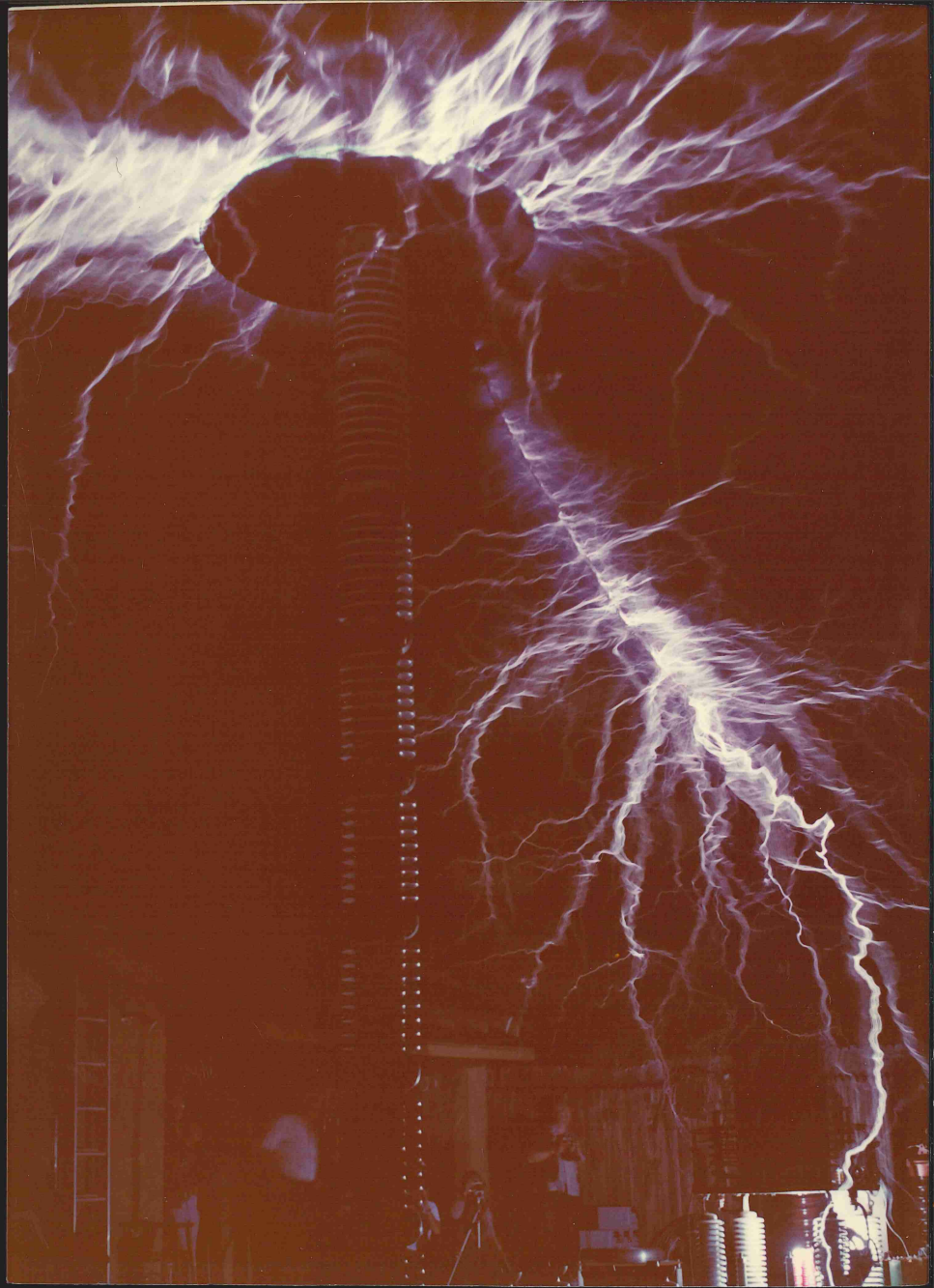




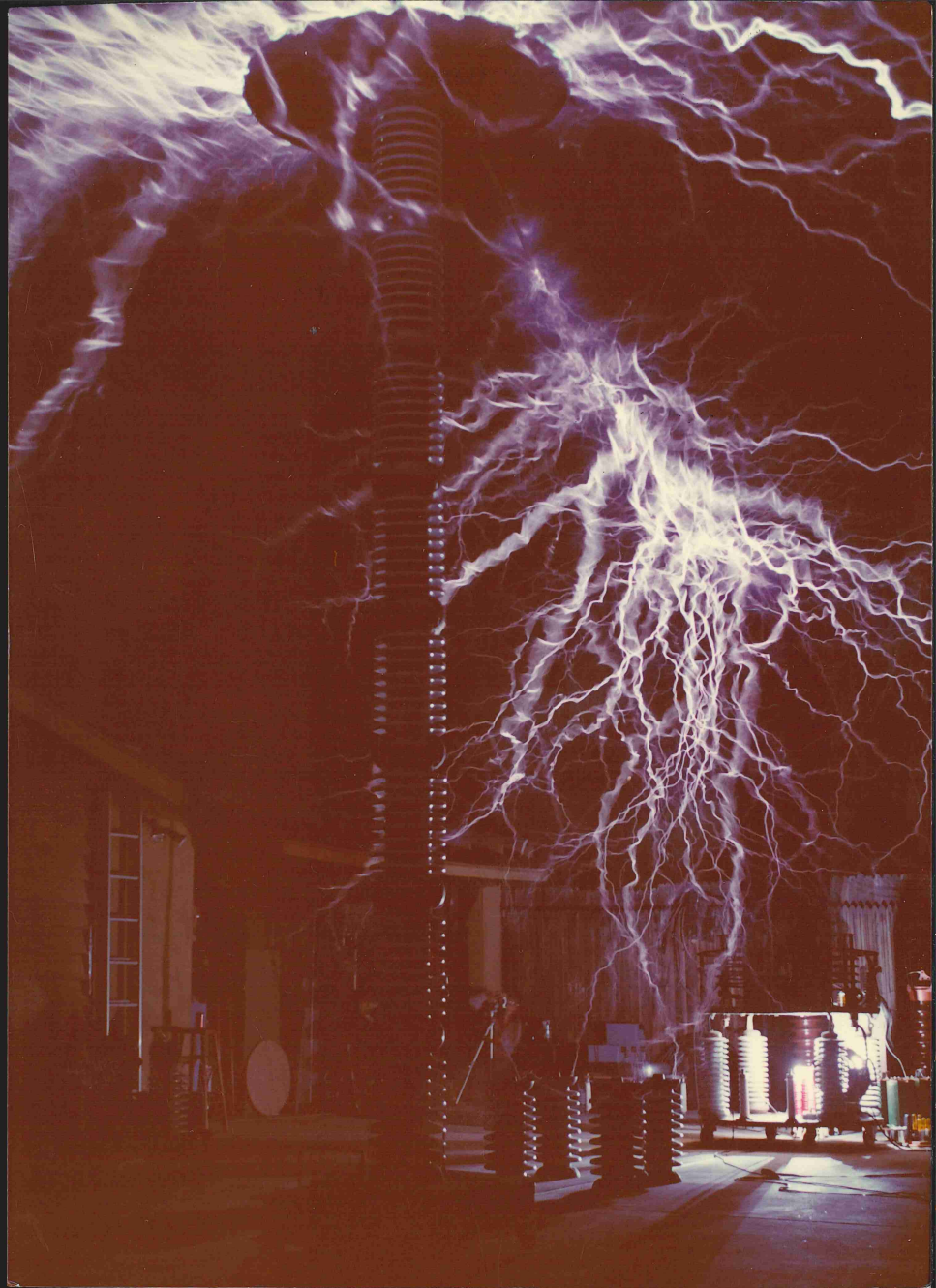












PROFESSIONAL SOUND SYSTEMS
ULTRA HIGH VOLTAGE DIV.

2527 Treelane Ave.
Monrovia, Ca 91016

2527 TREELANE AVE,
MONROVIA, CA 91016
(213) 359-1373

ULTRA HIGH VOLTAGE DIVISION

WILLIAM C. WY SOCK

Big @ MODEL #10

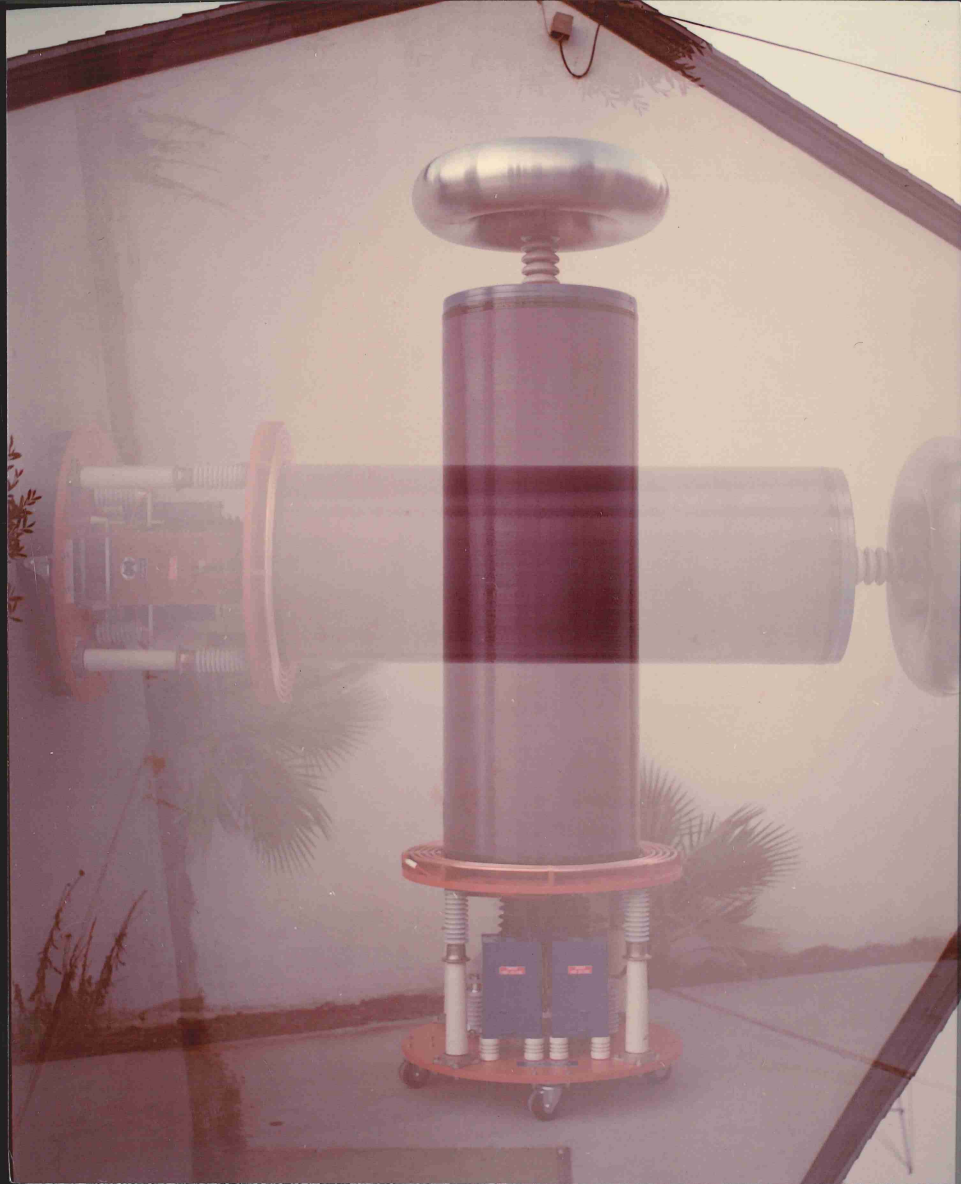
Smiling 30t - Electricity.

MODEL 10 COIL

> 25 FOOT LONG

DISCHARGES

@ 25 KVA INPUT



PROFESSIONAL SOUND SYSTEM
ULTRA HIGH VOLTAGE DIVISION
TESLA COIL-MODEL 9
0.5 MEGAVOLT/12.5 KVA INPUT

WARNING
HIGH VOLTAGE

MAIN POWER

GROUND

READY

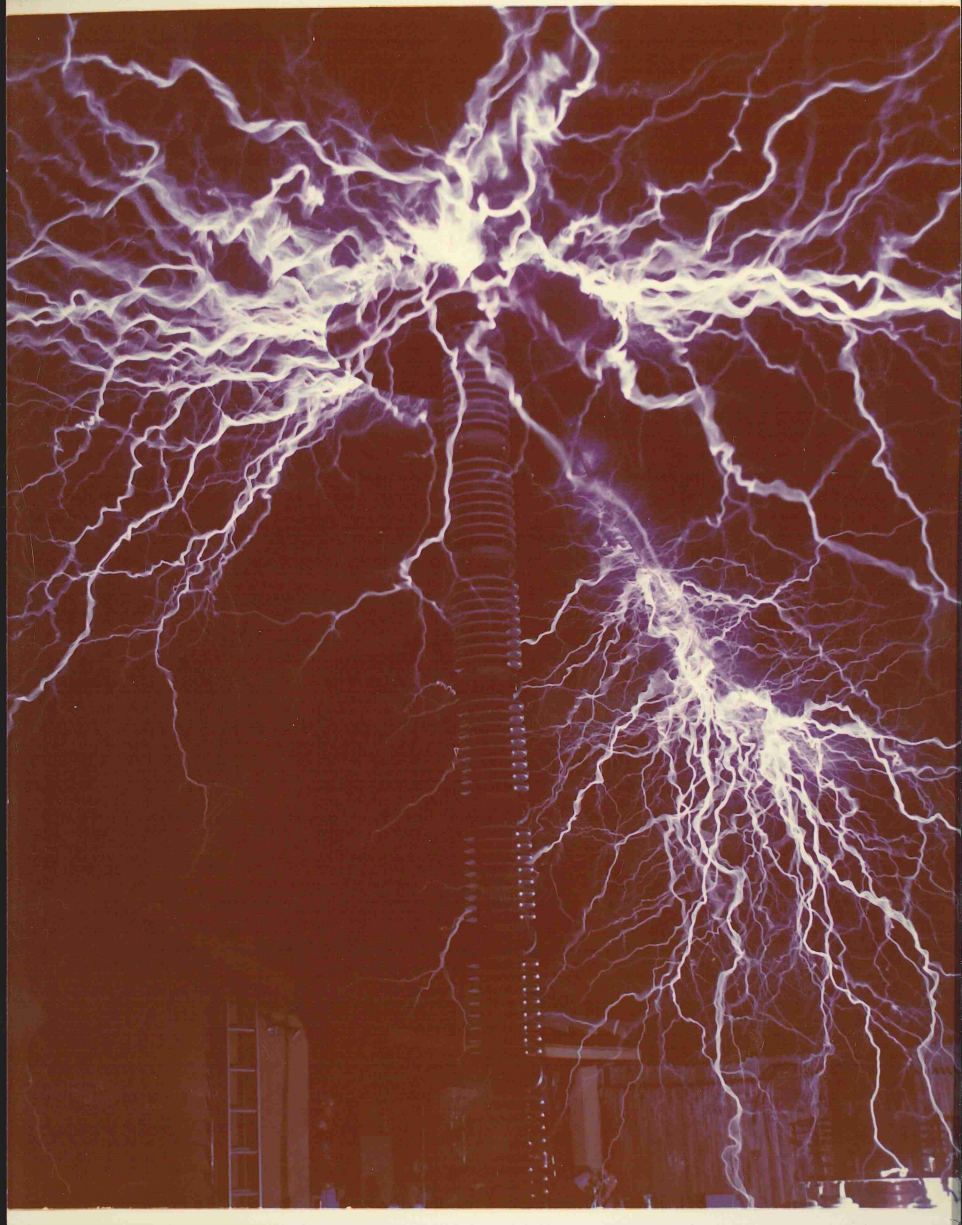
OPERATE

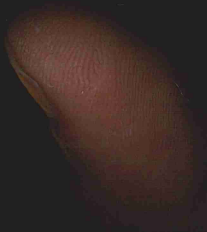
INTERLOCK/
RETRY GAP

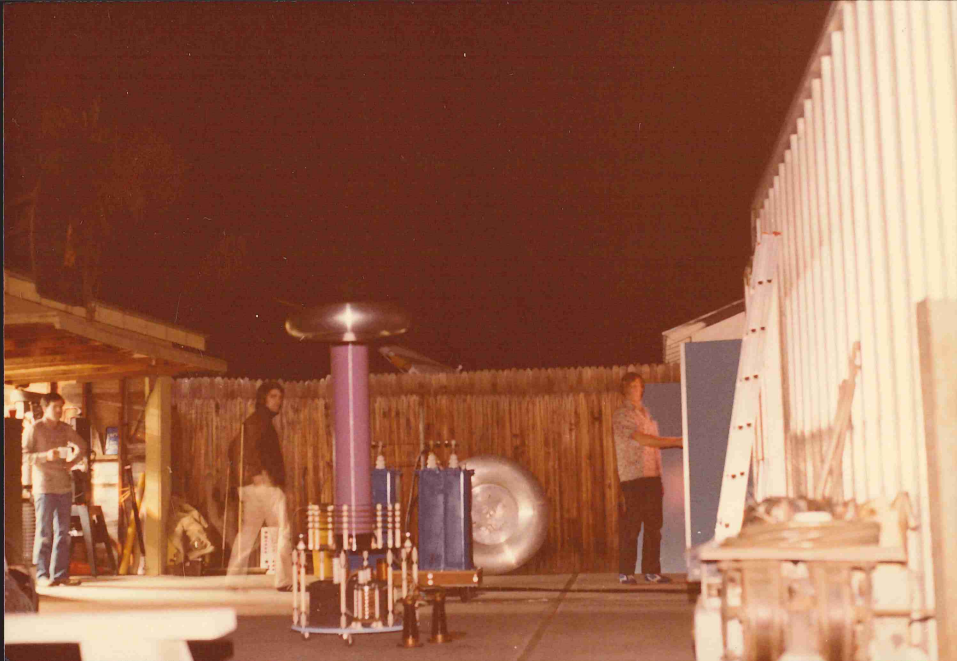
REMOTE

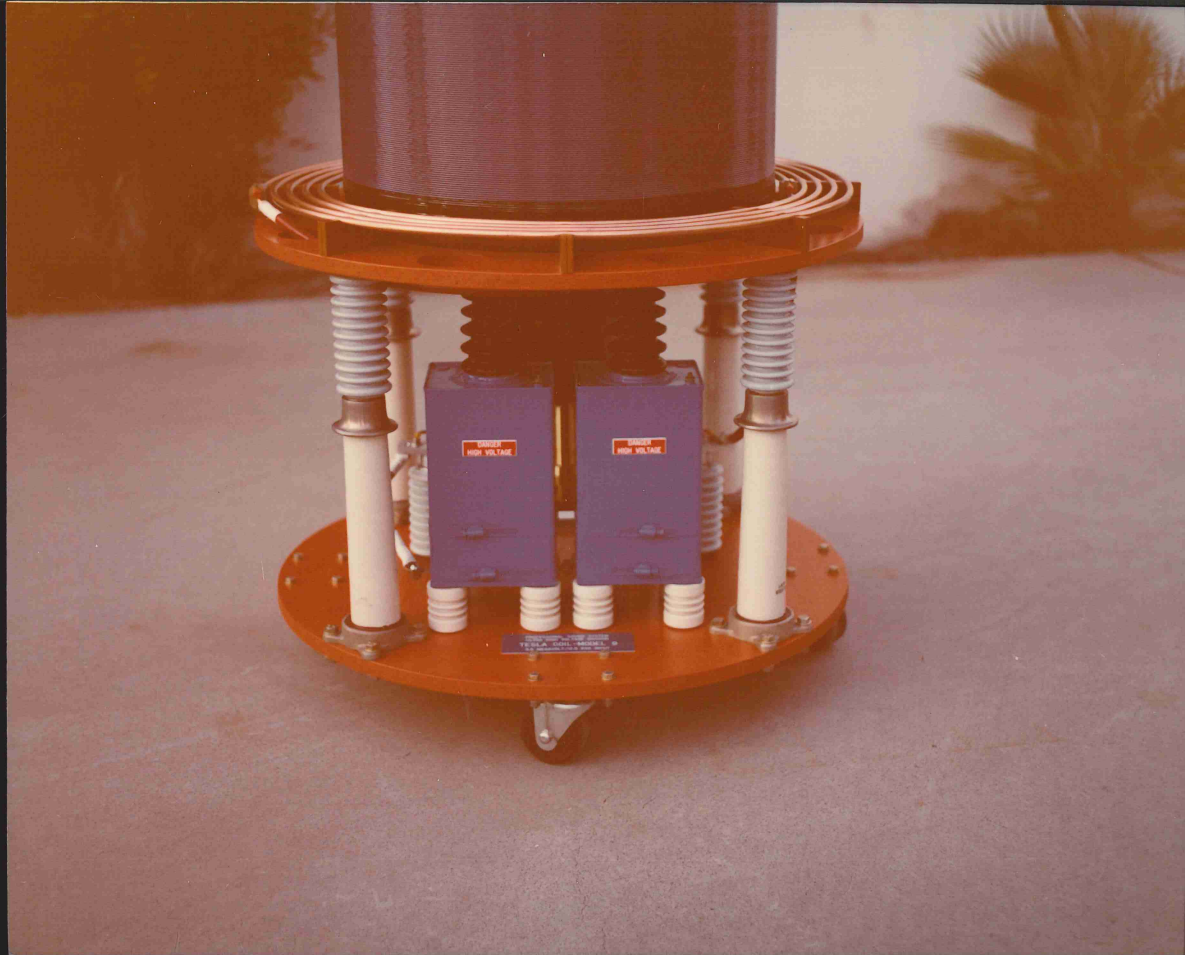
30 AMP

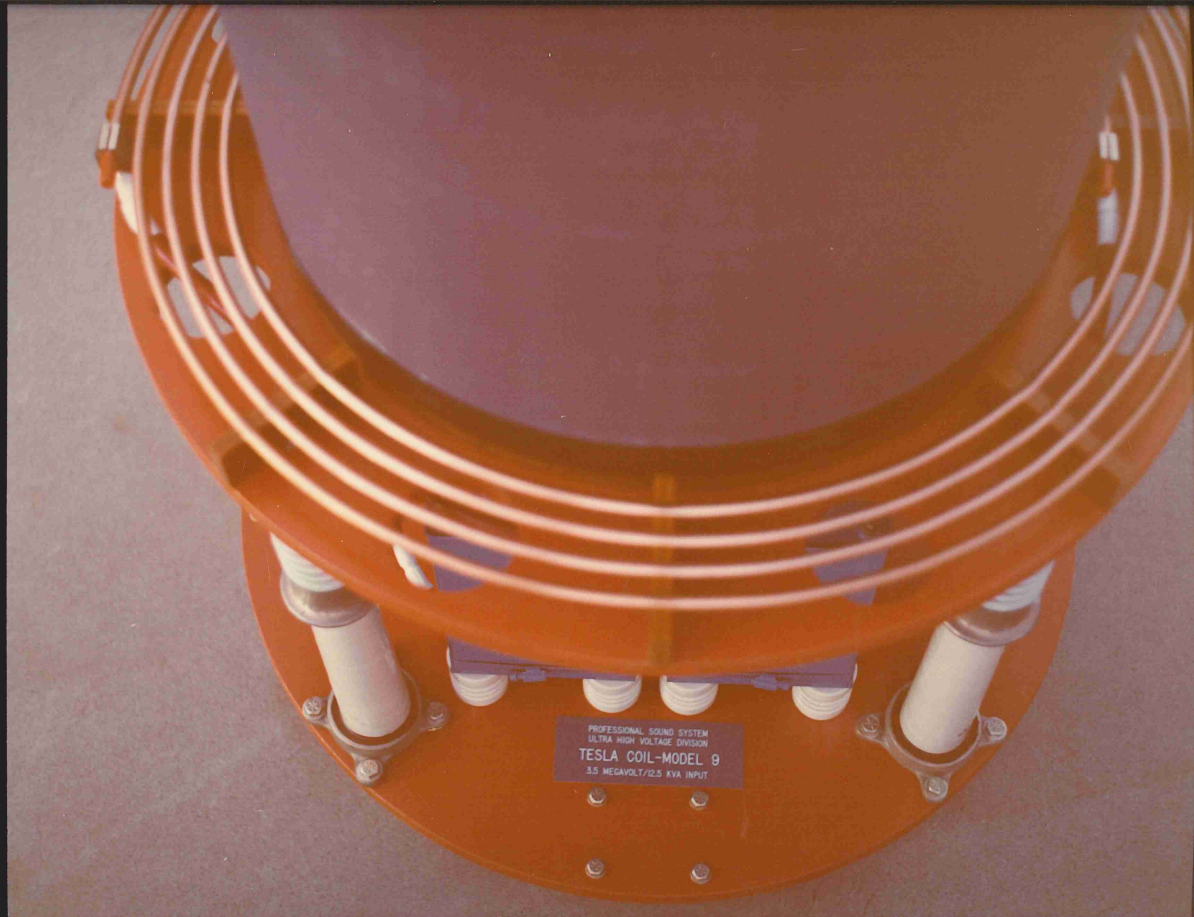


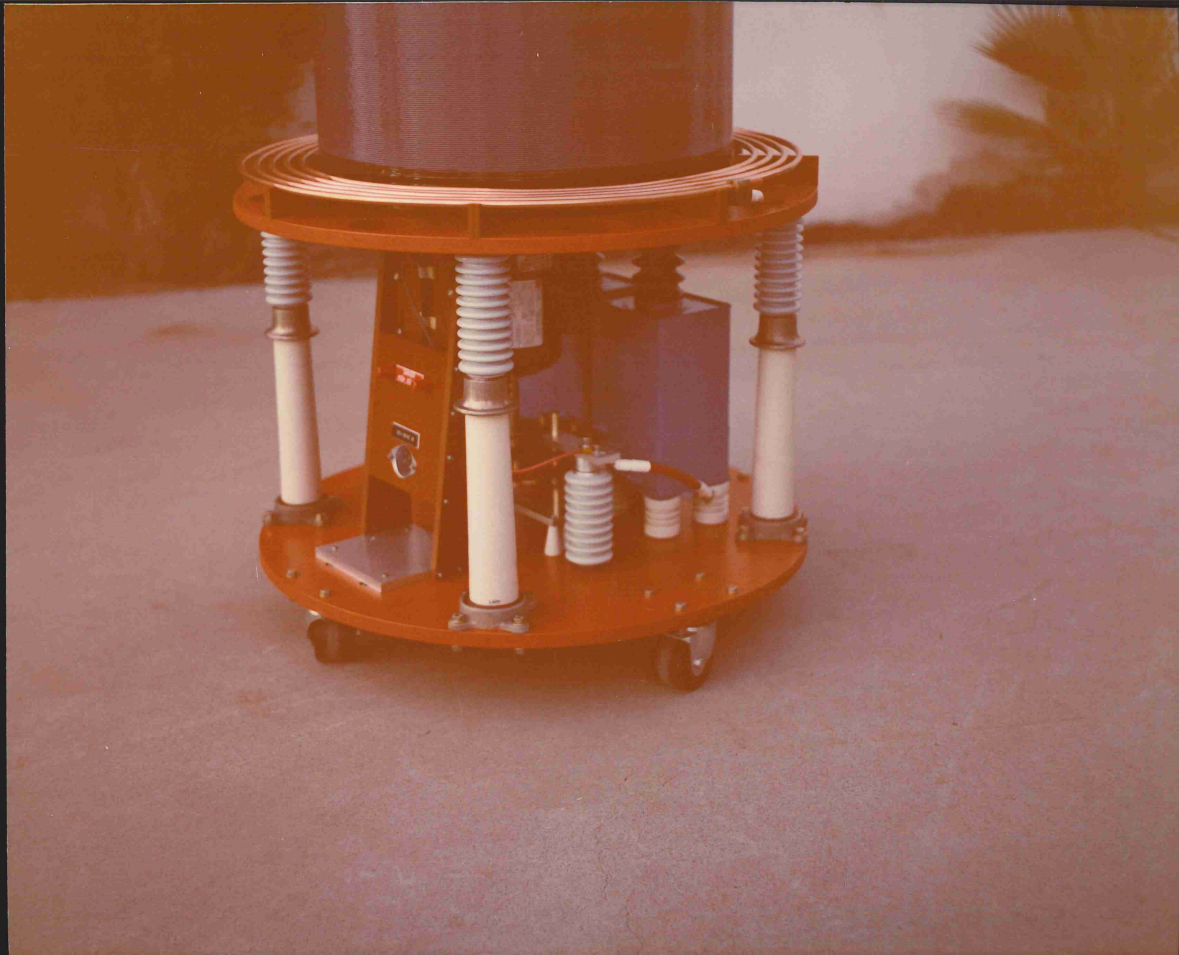


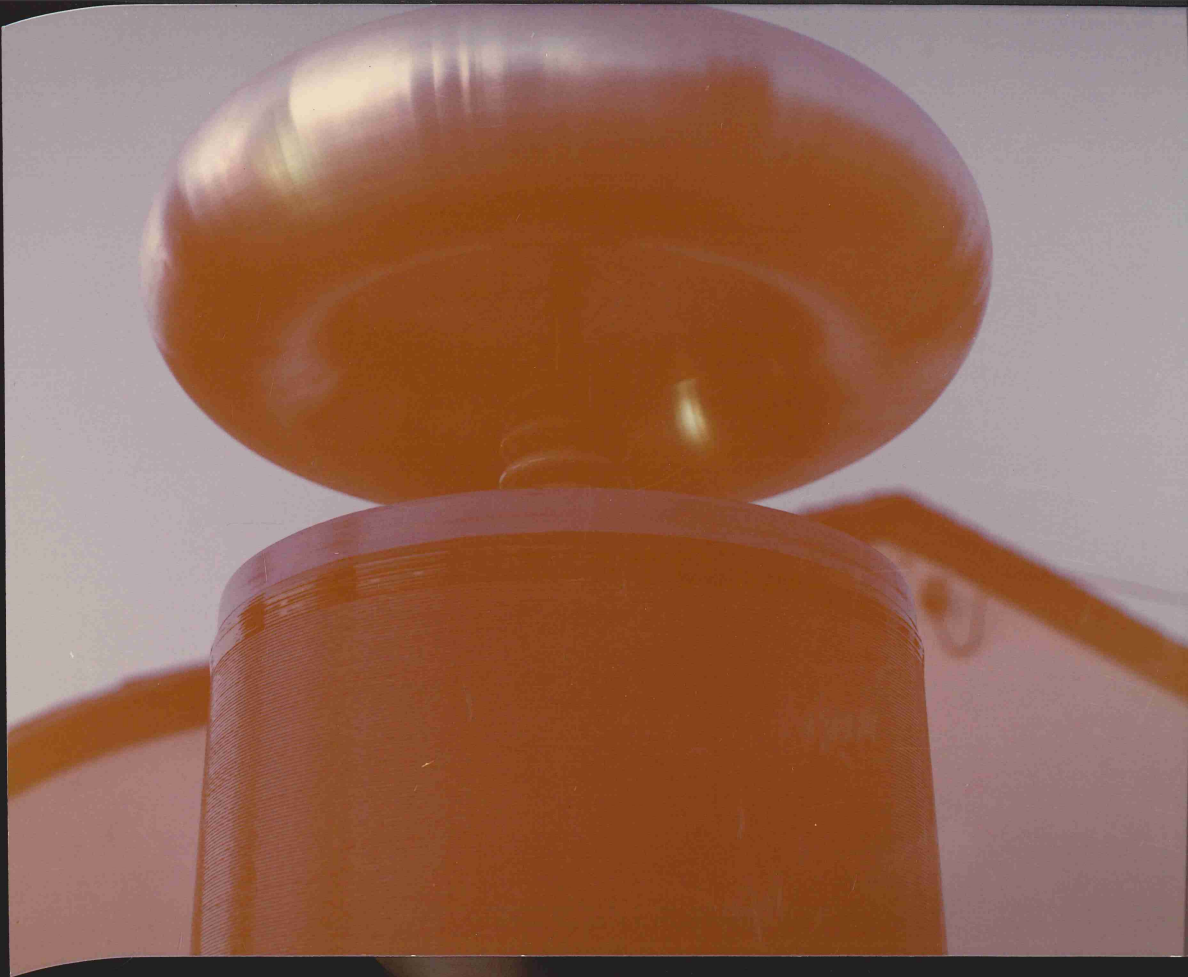


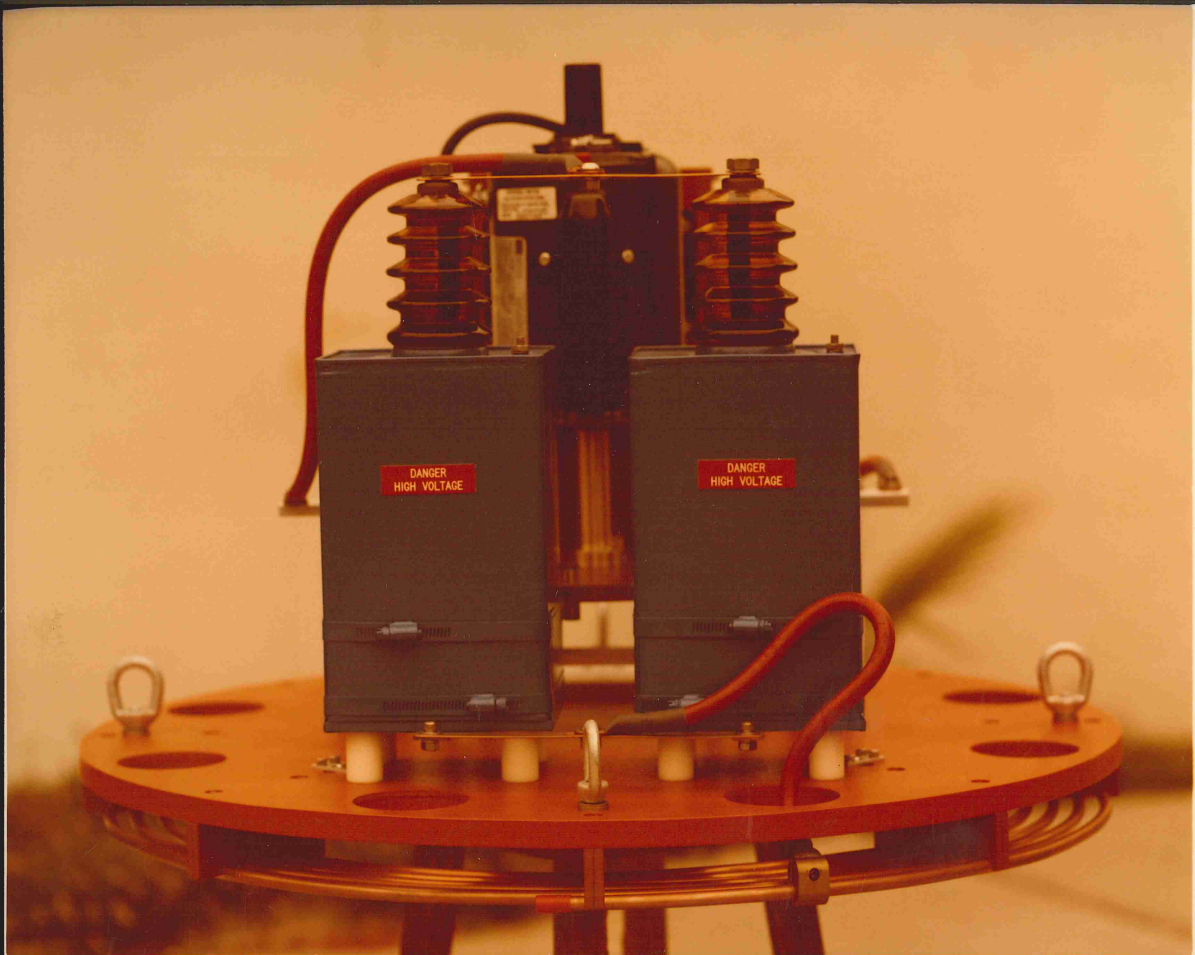


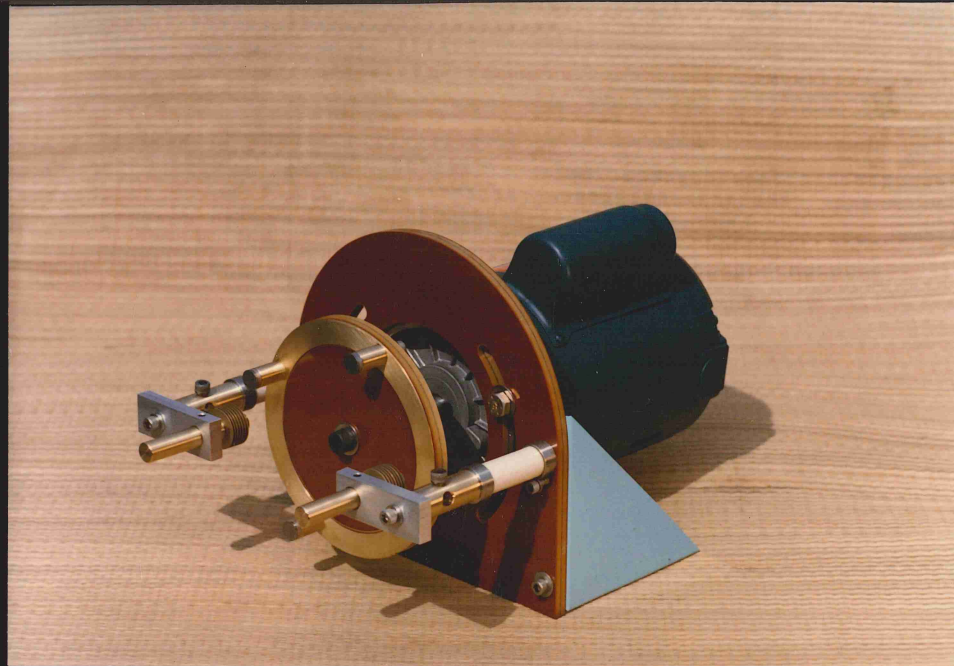


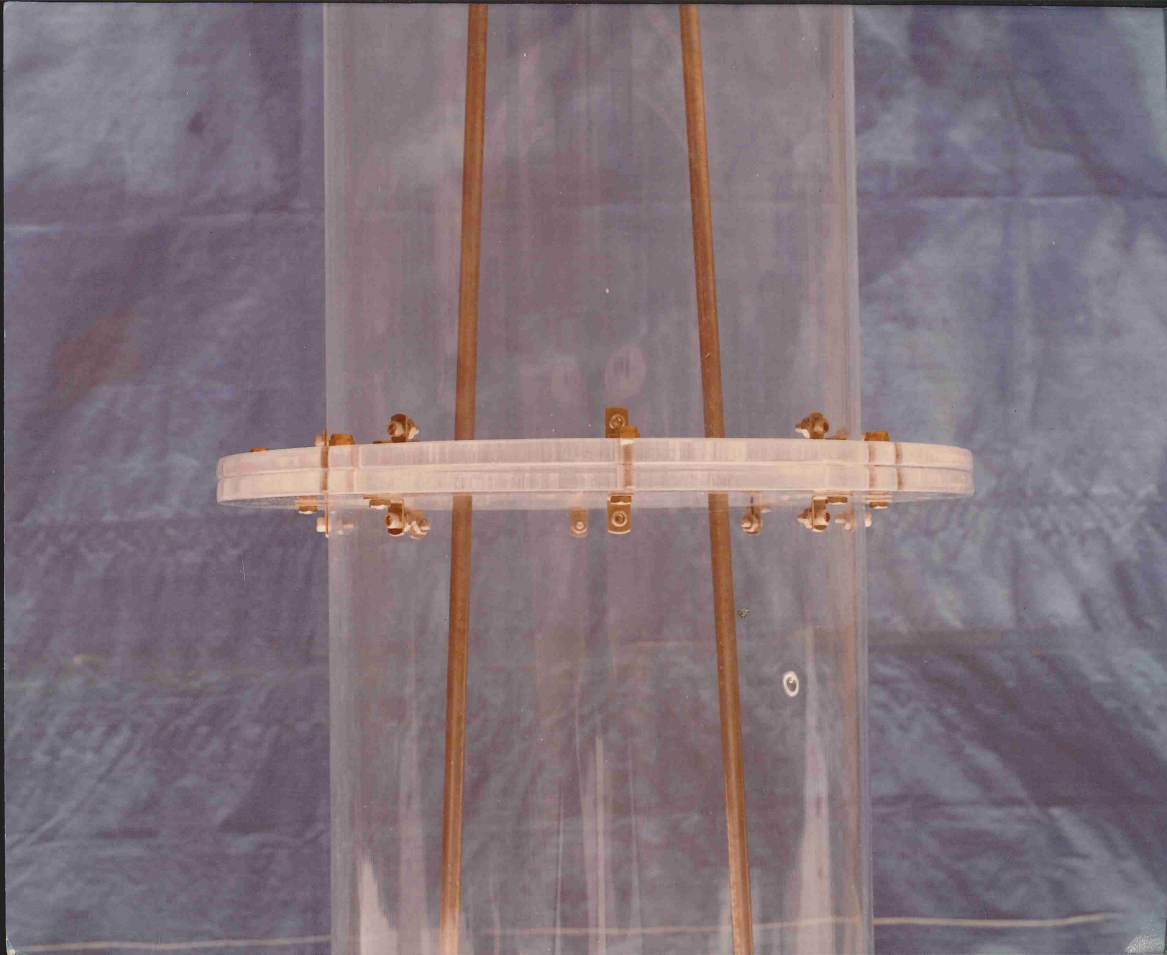






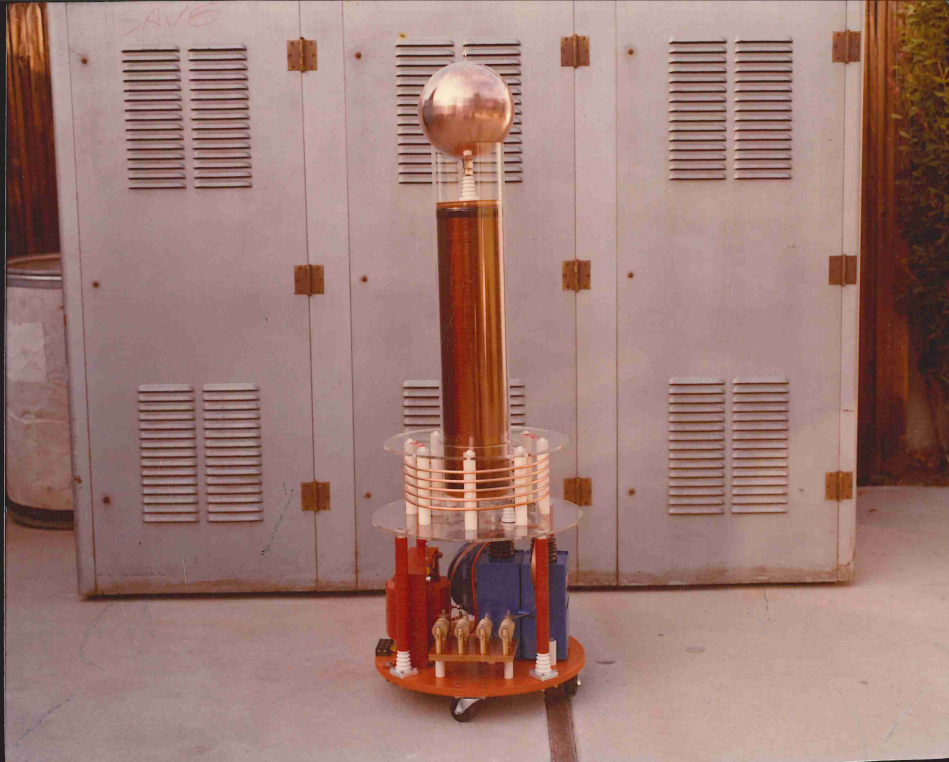




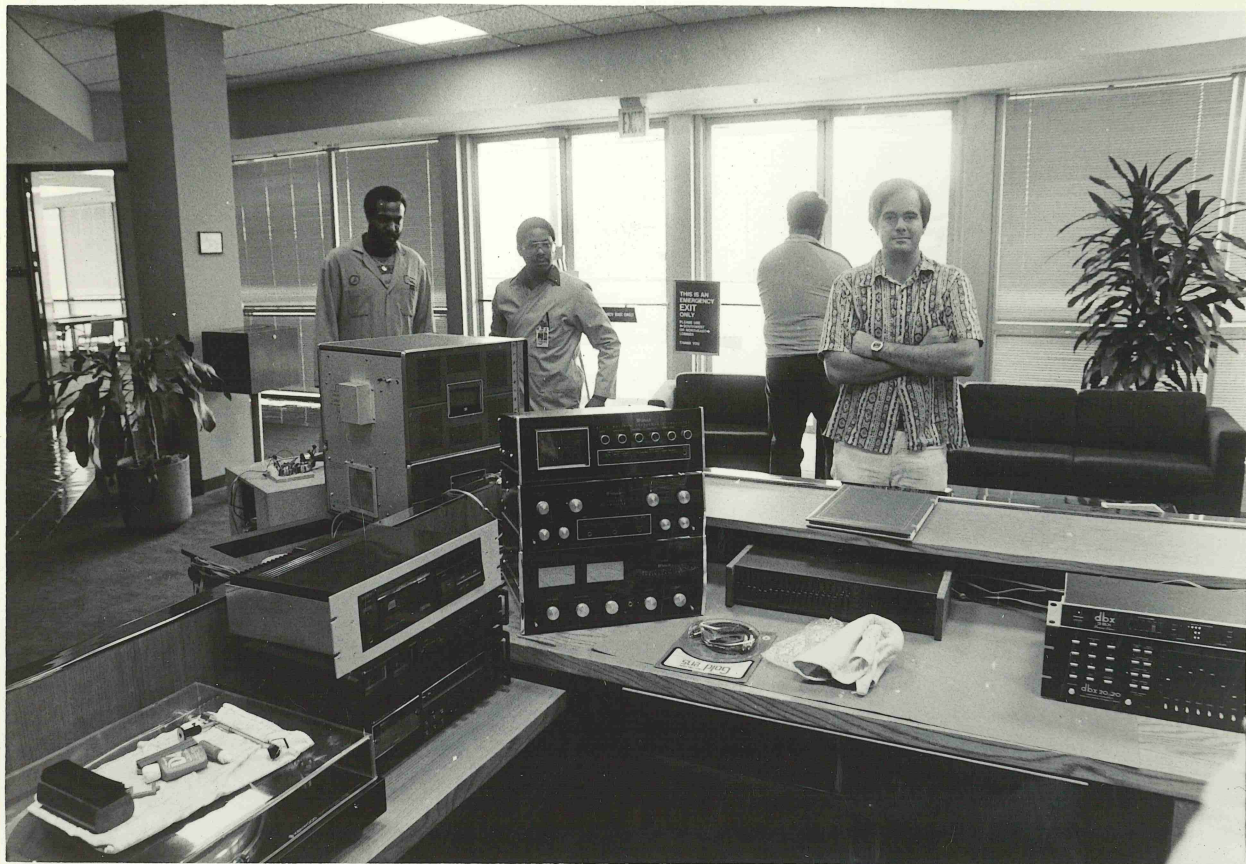






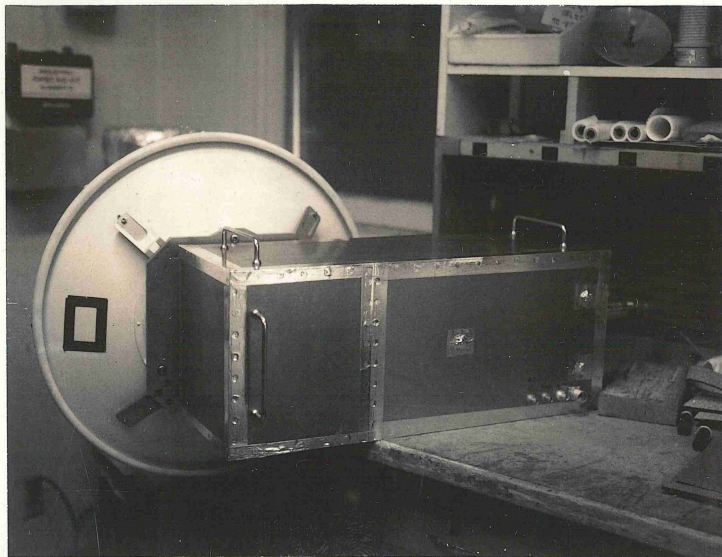


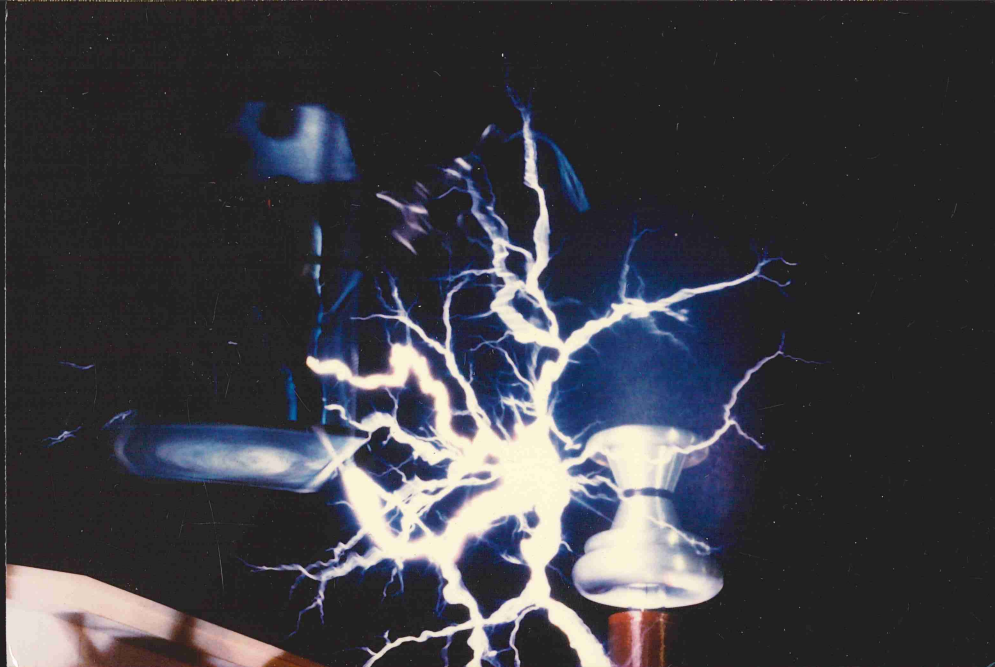




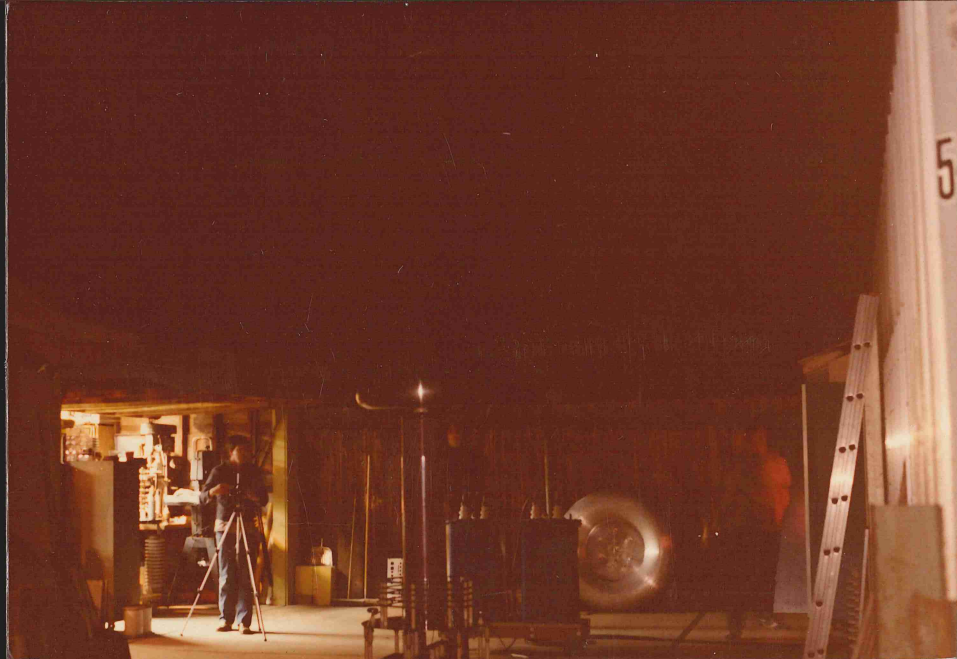




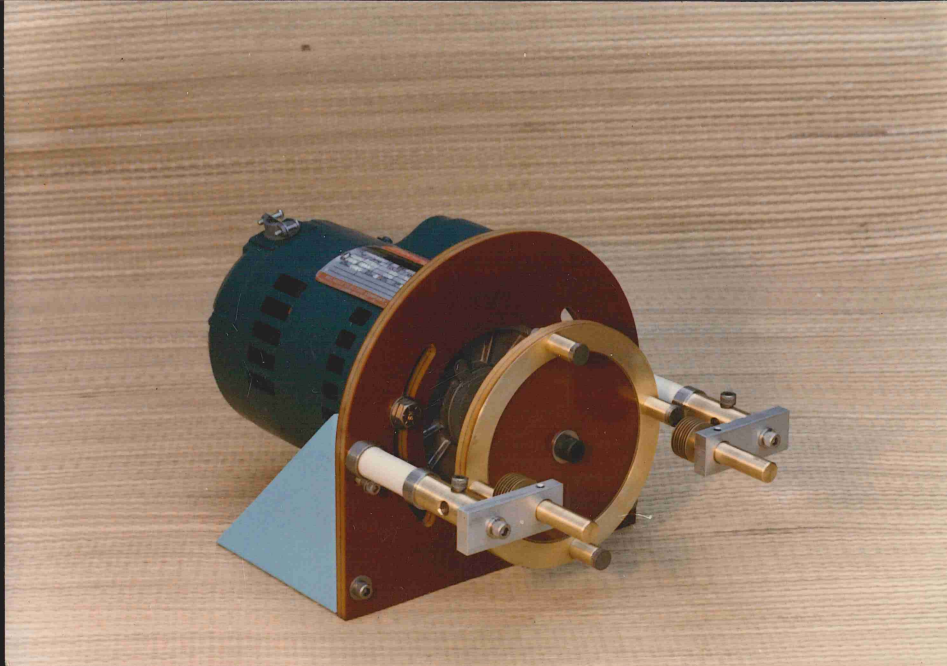


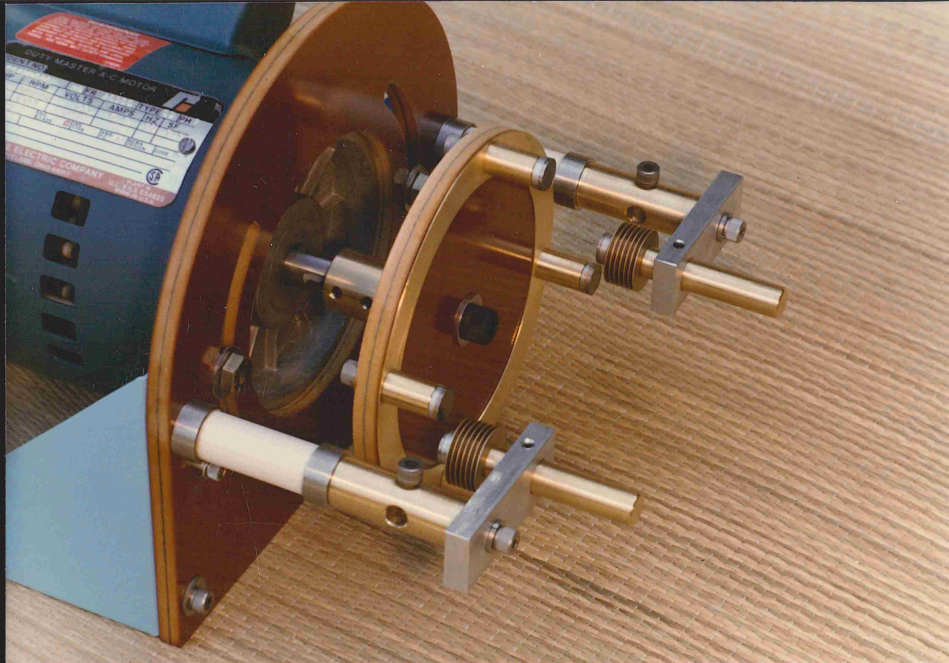




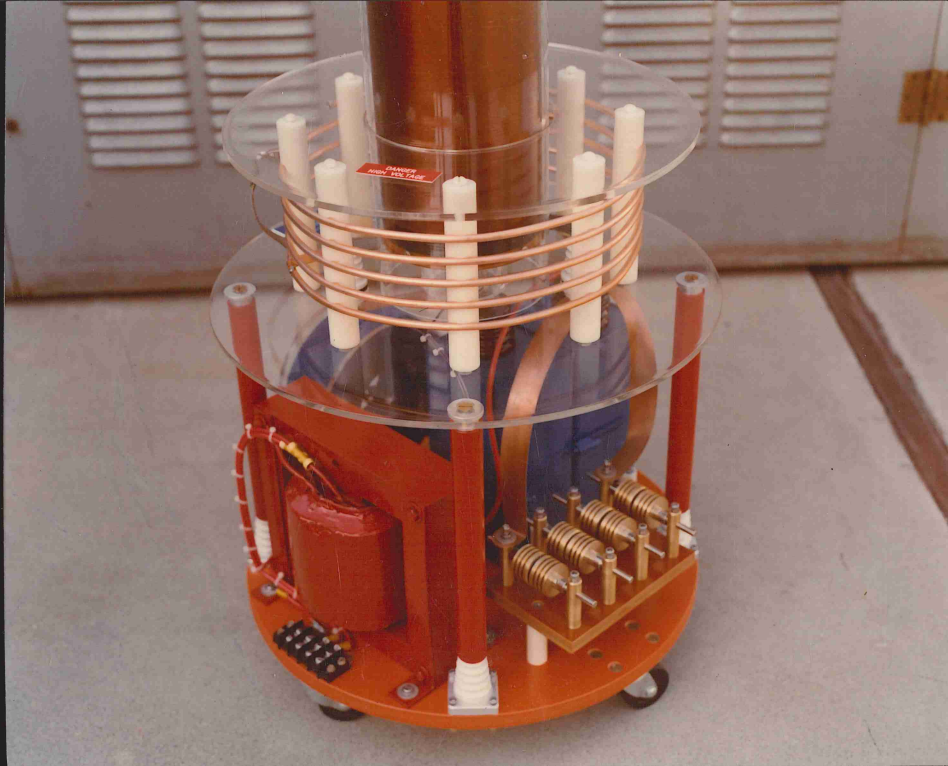












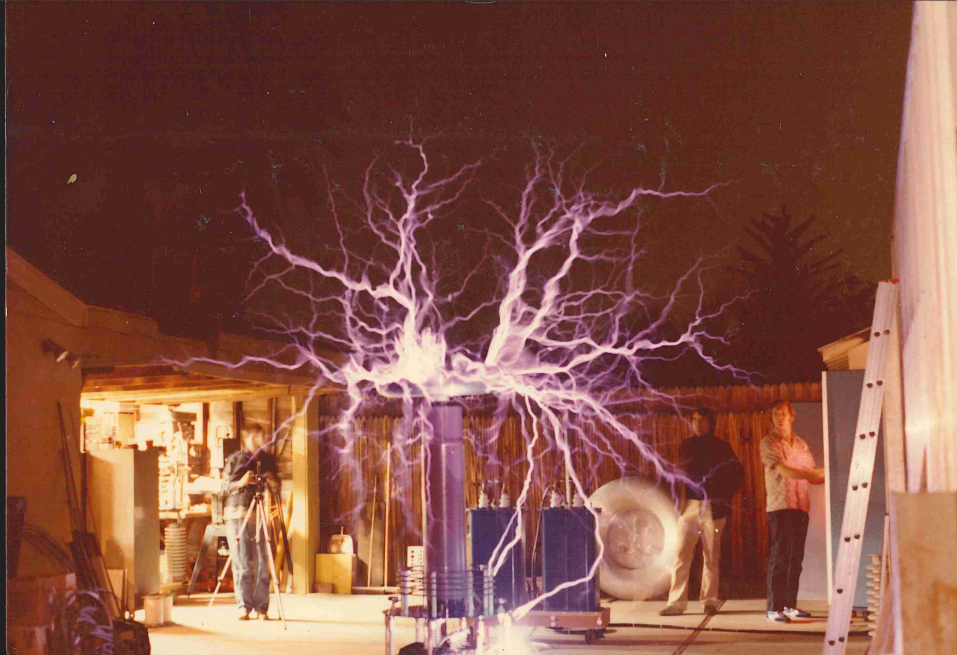


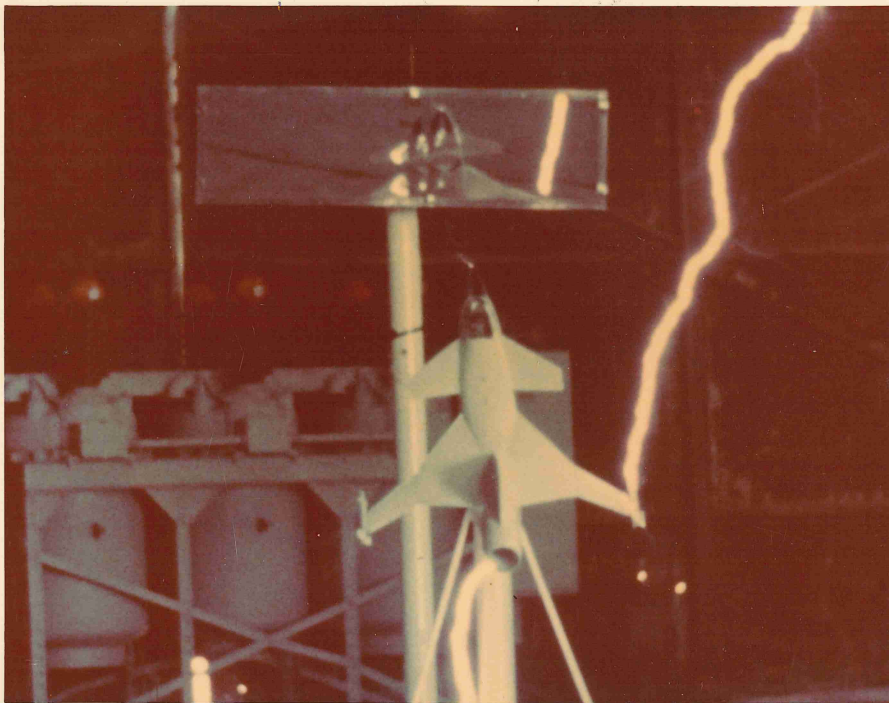


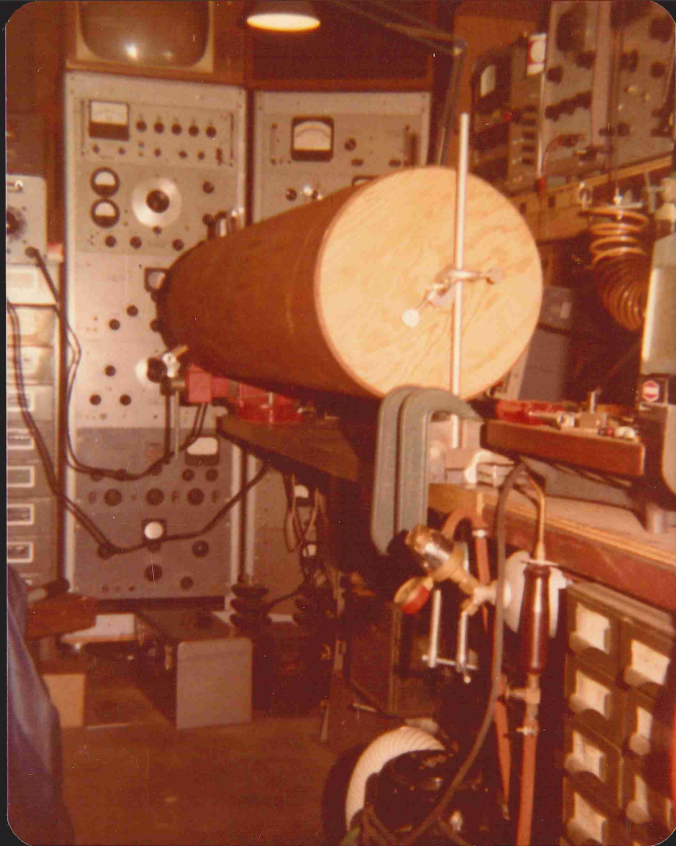




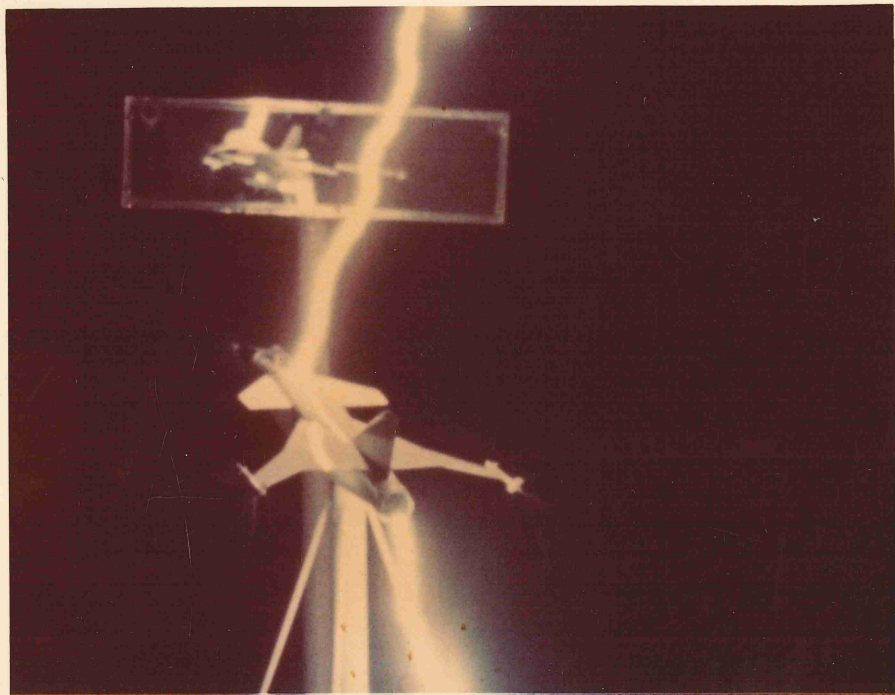














Sandwiches and
Coffee at the
Crystal
Lake Store
Operated by
Mr. and Mrs.
Bill Conner
Crystal
Lake

Recreational
Area

Angeles
National
Forest

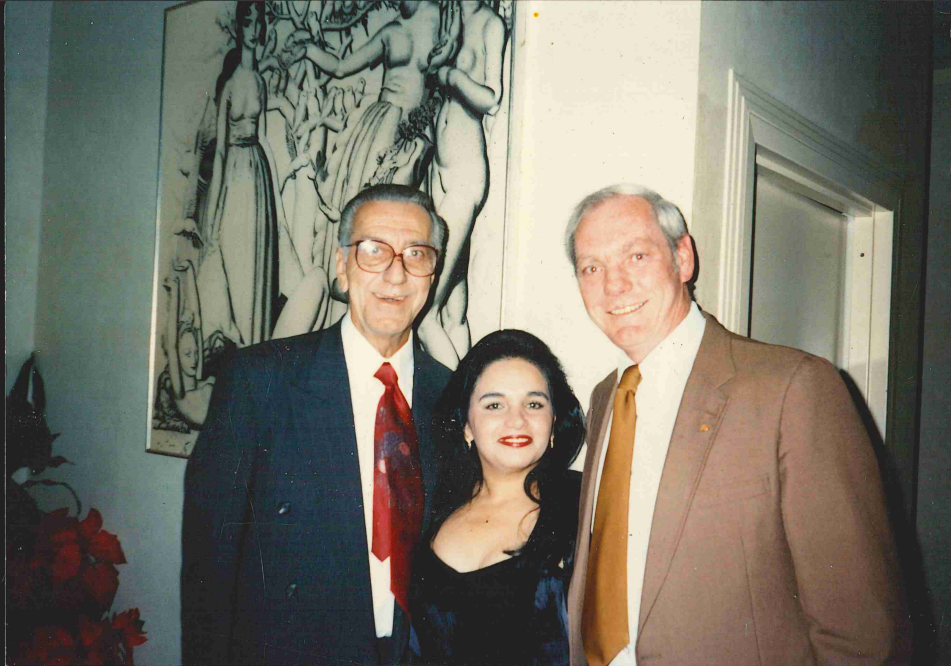
25 miles north
of Azusa in the
San Gabriel
Mountains

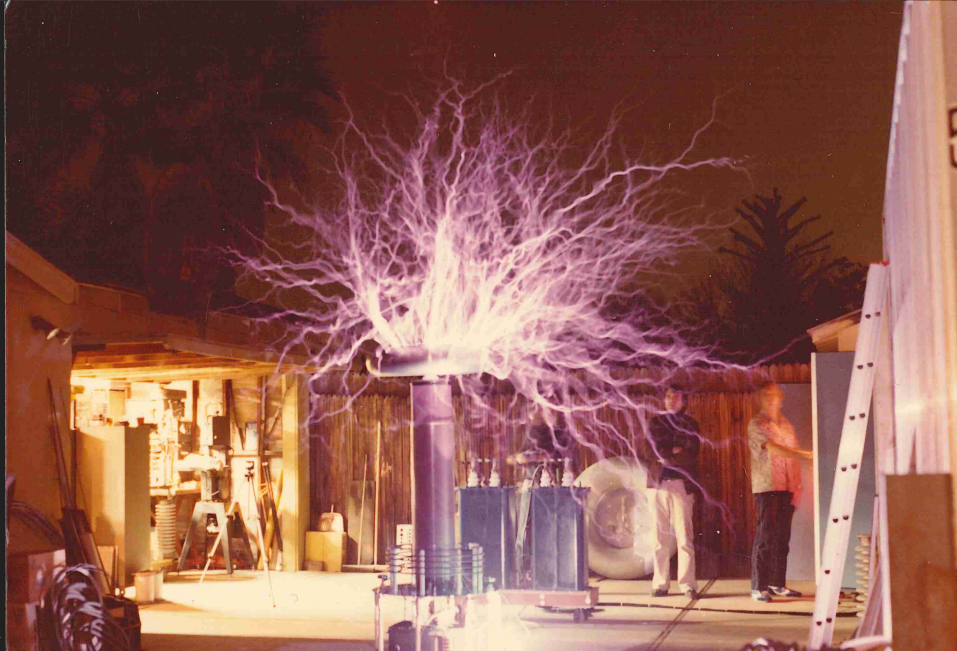
Elevation
5800 ft.

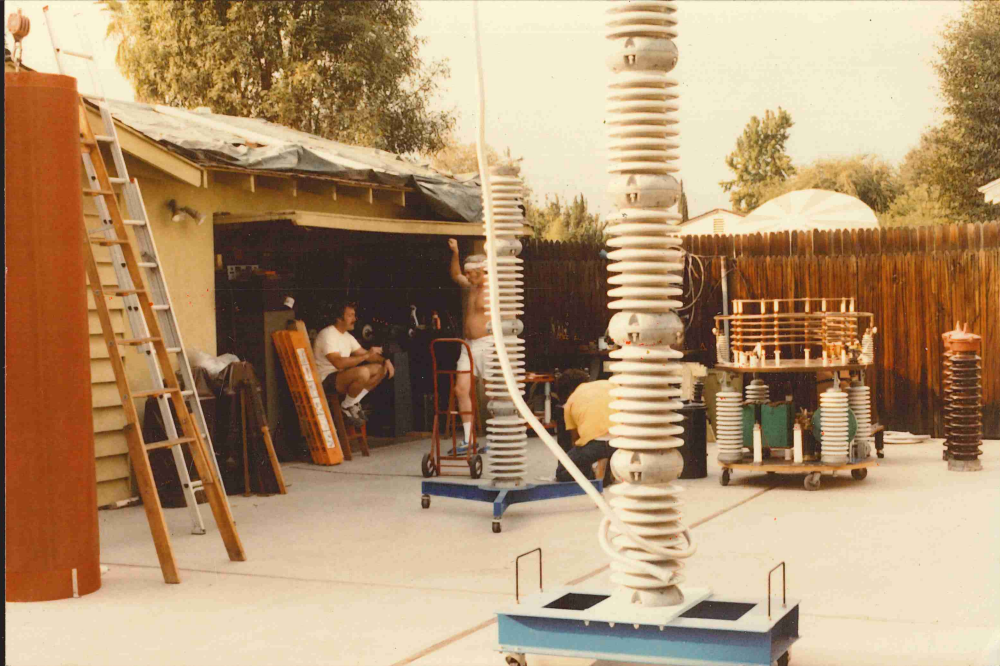


F-8188









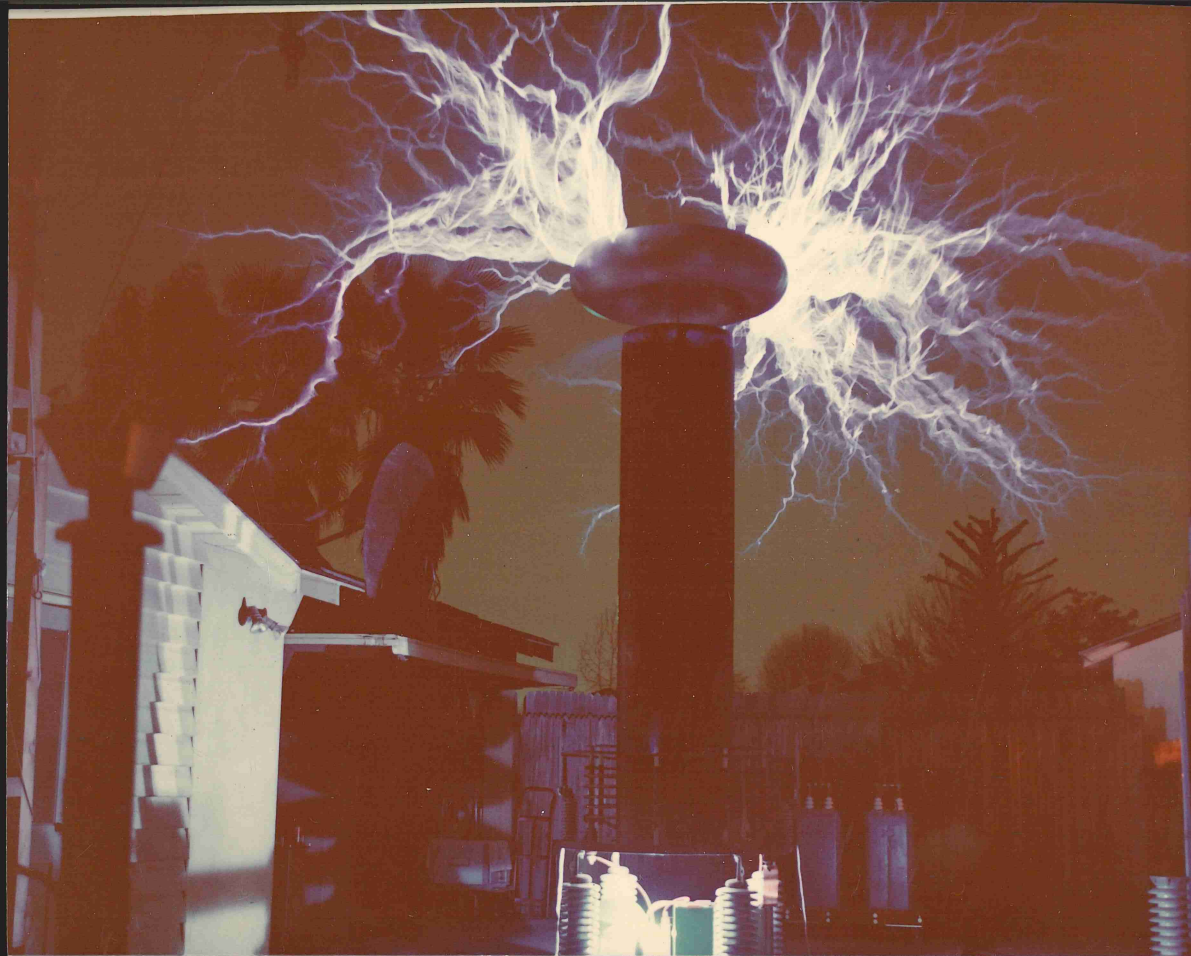


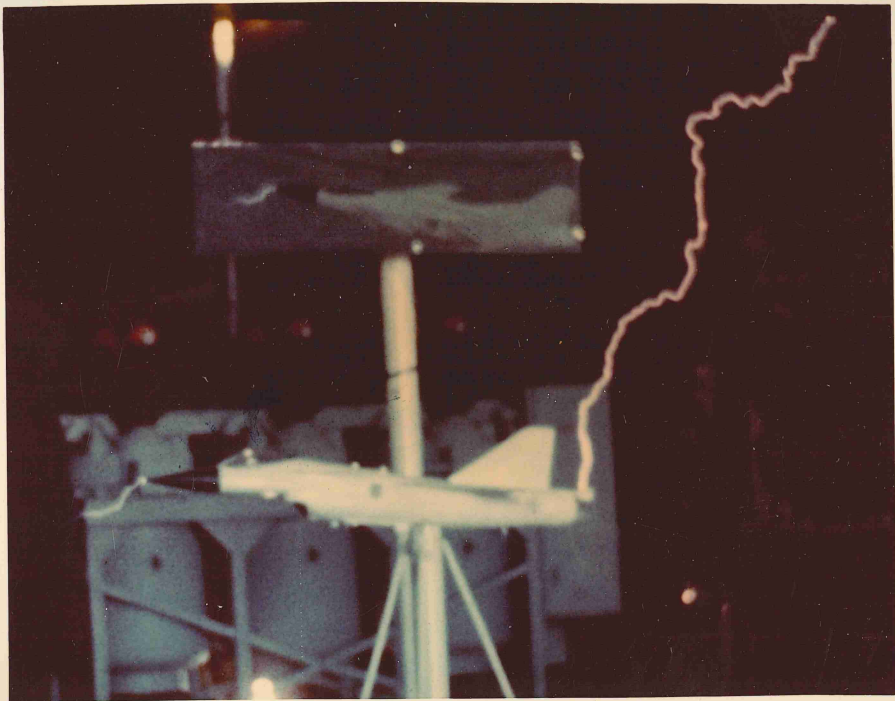


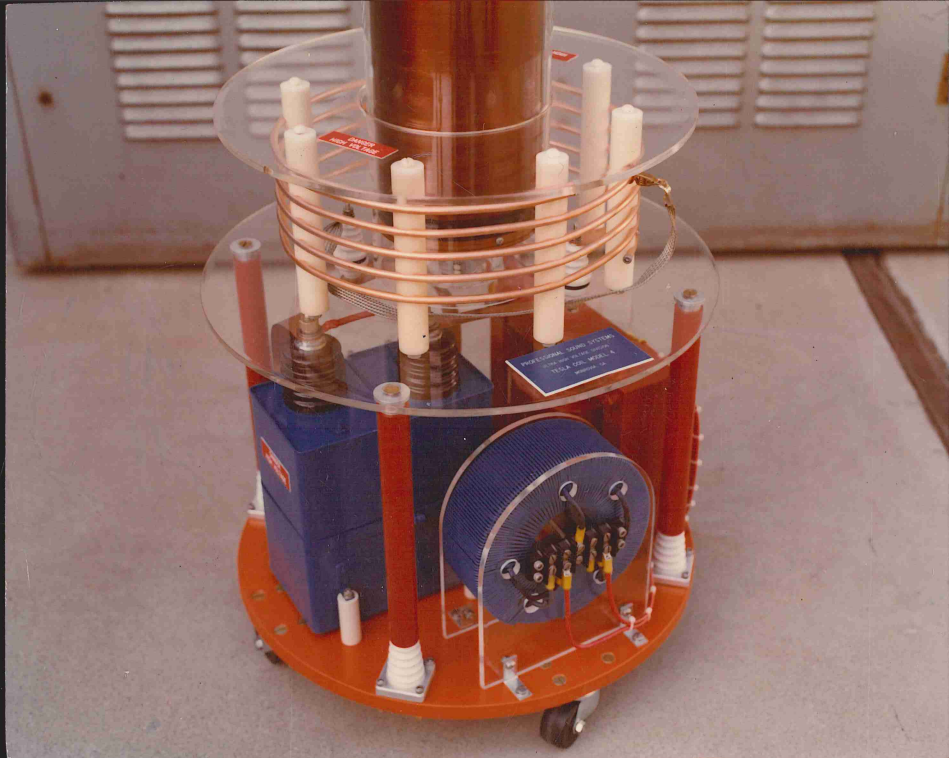


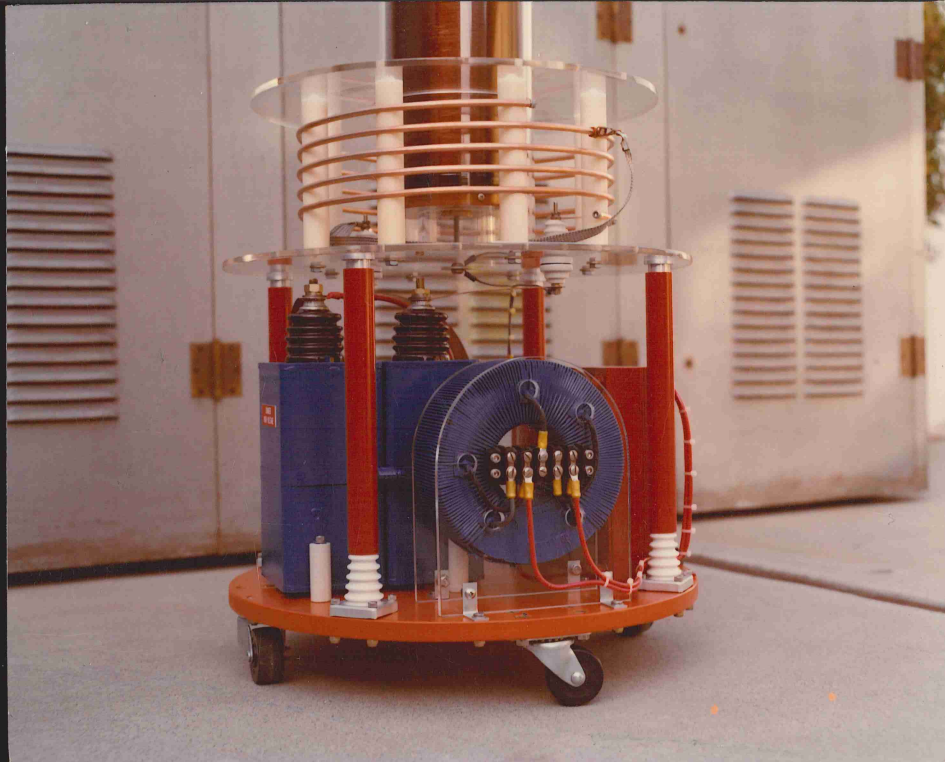


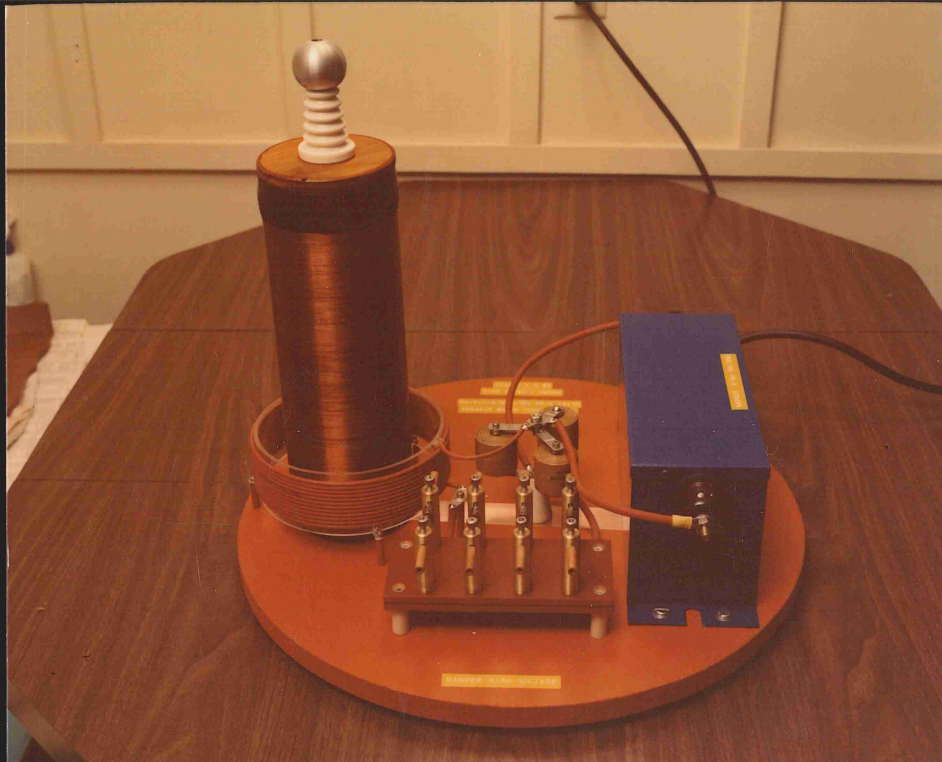


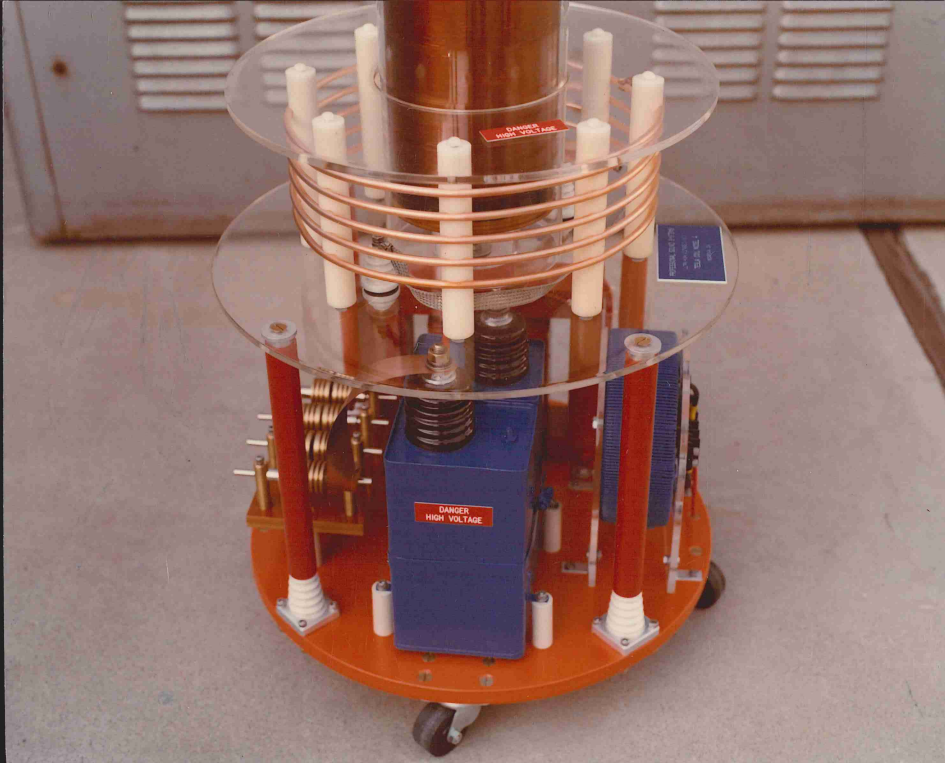


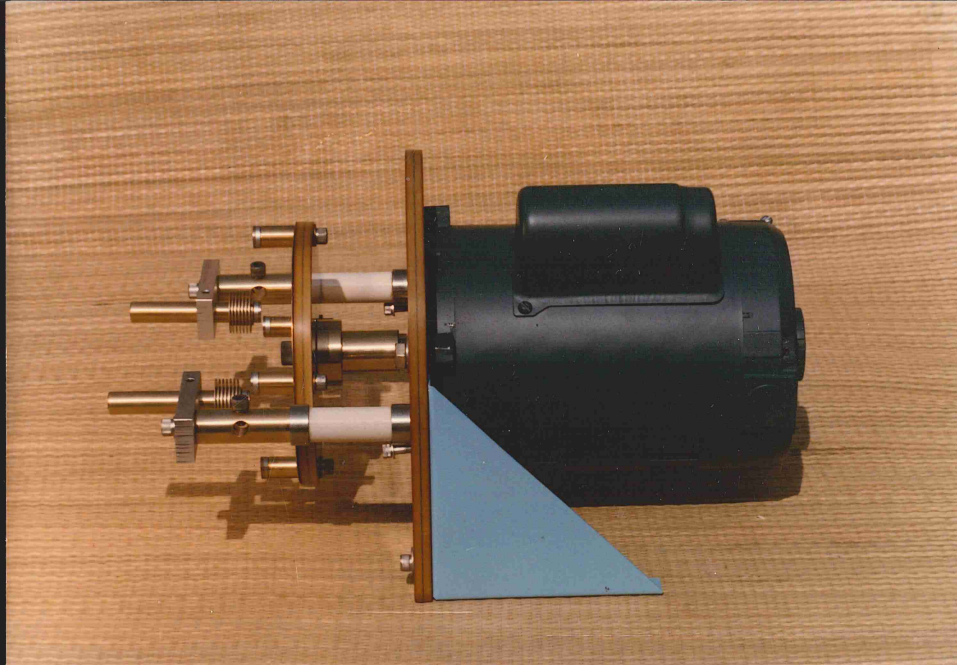


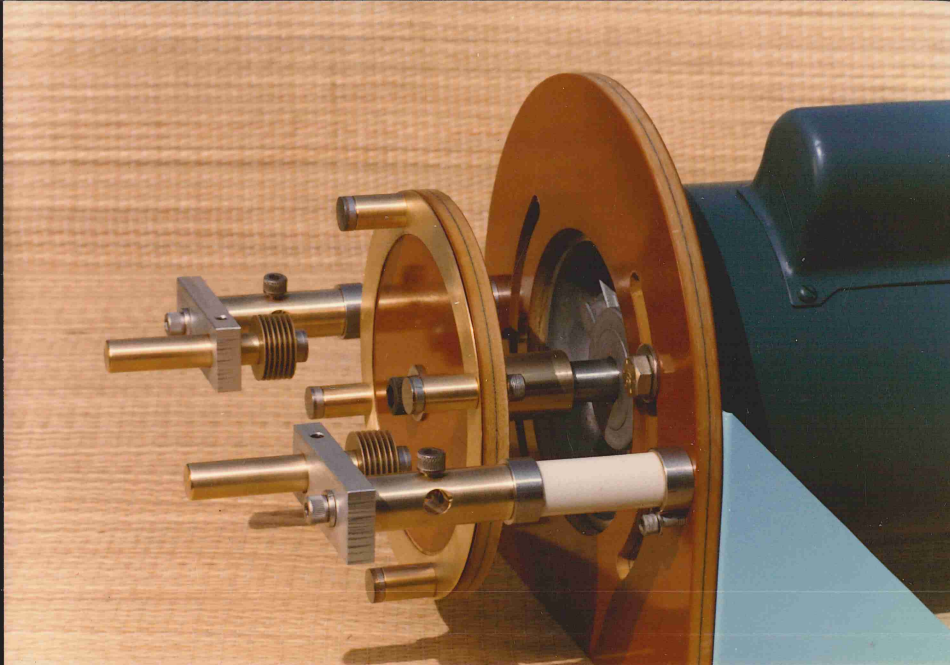


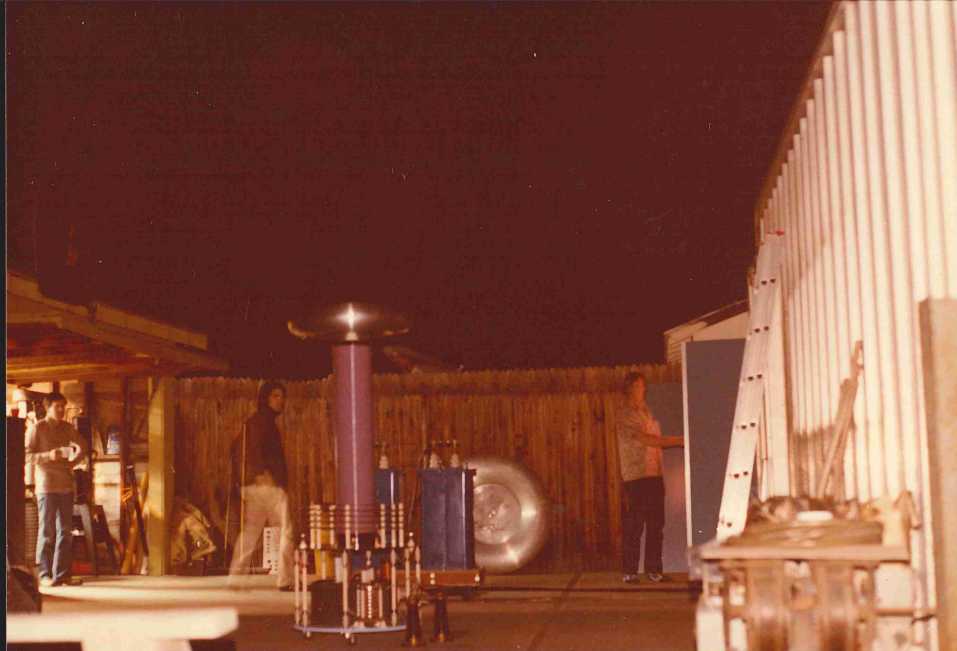


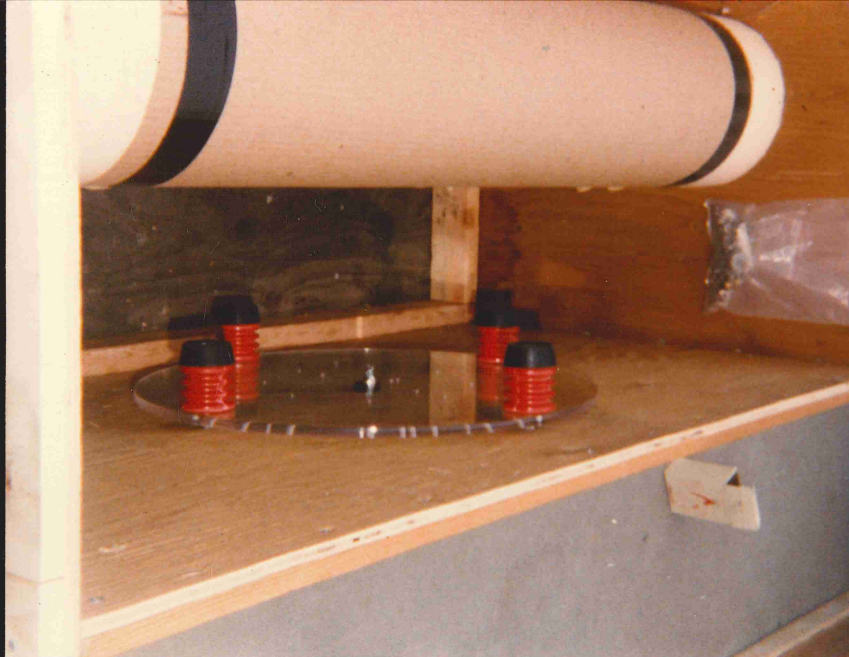


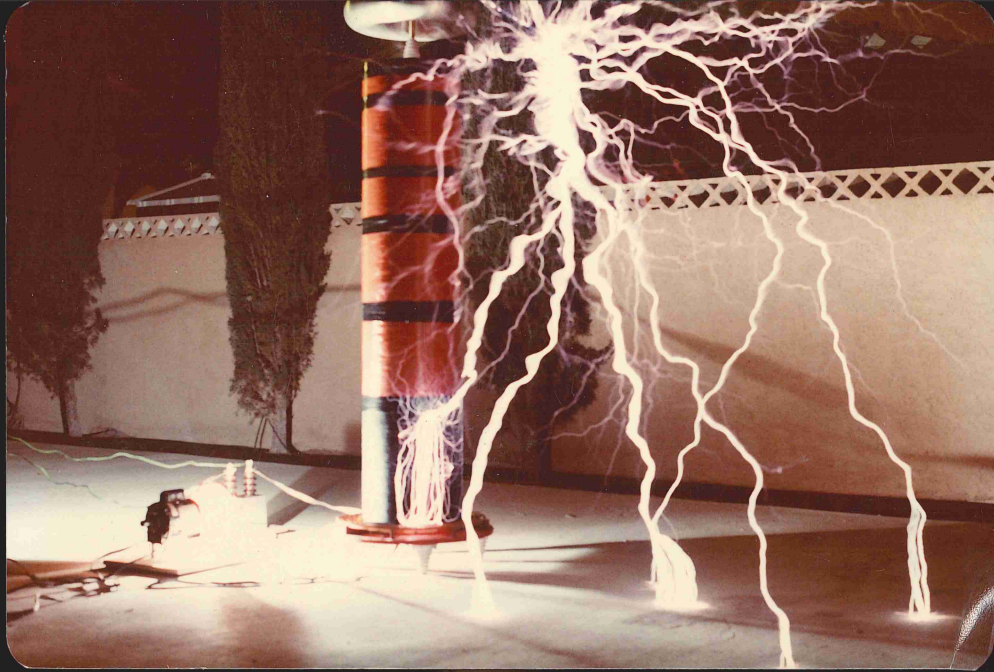


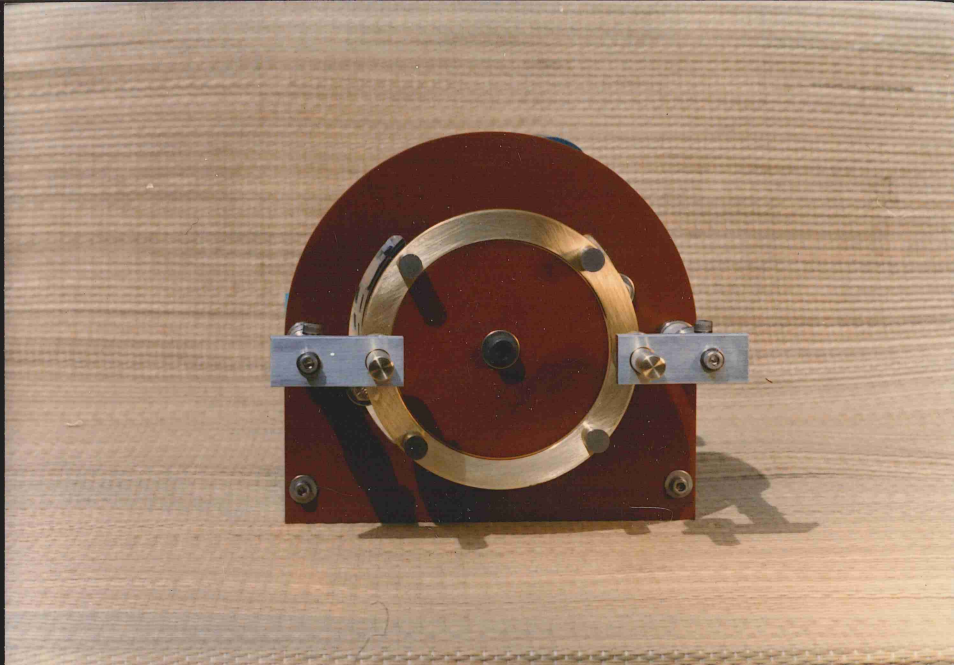


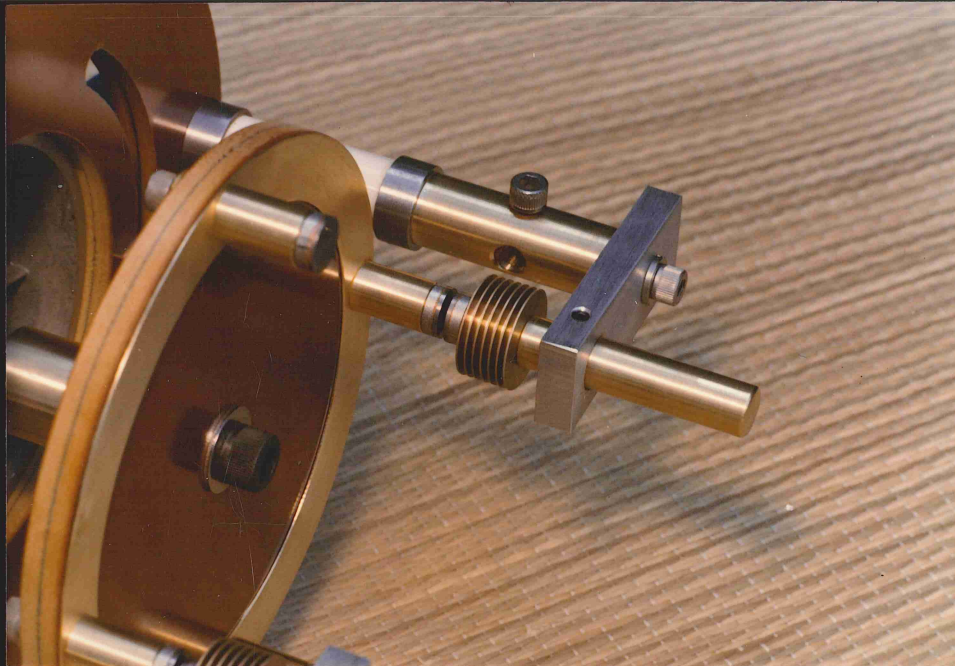


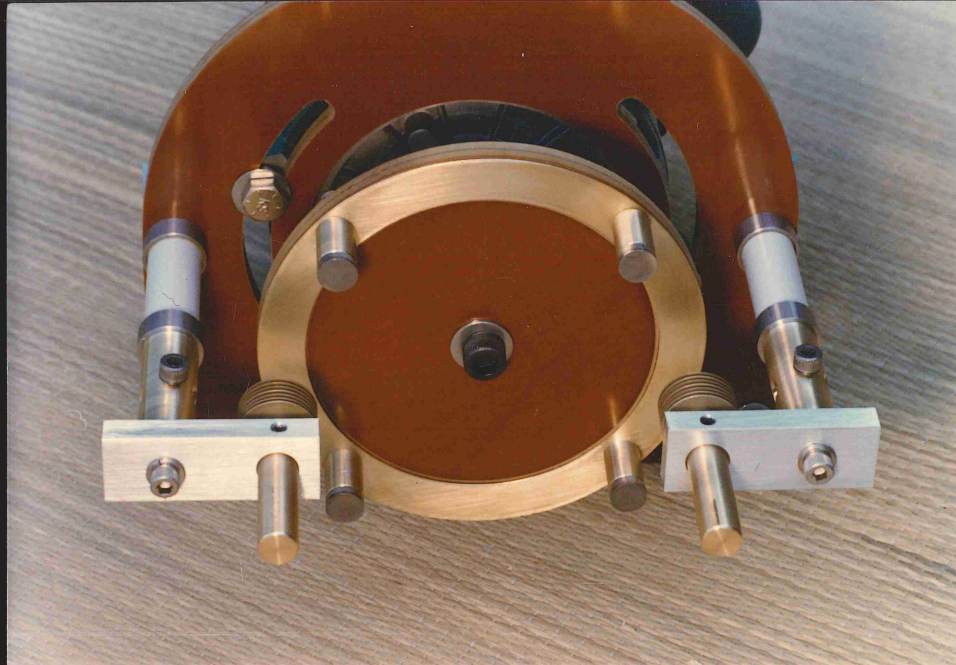


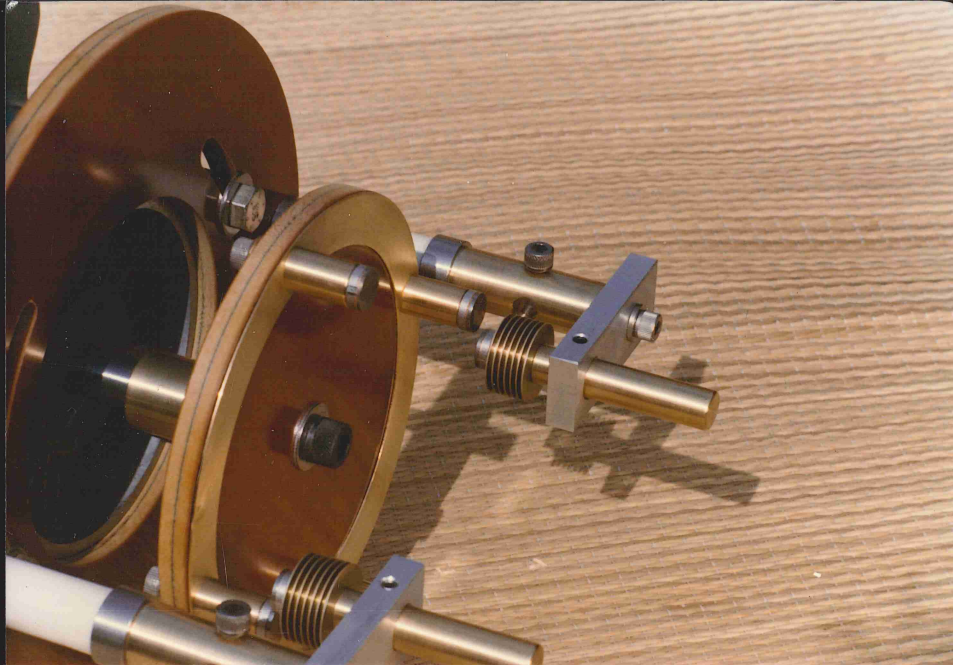




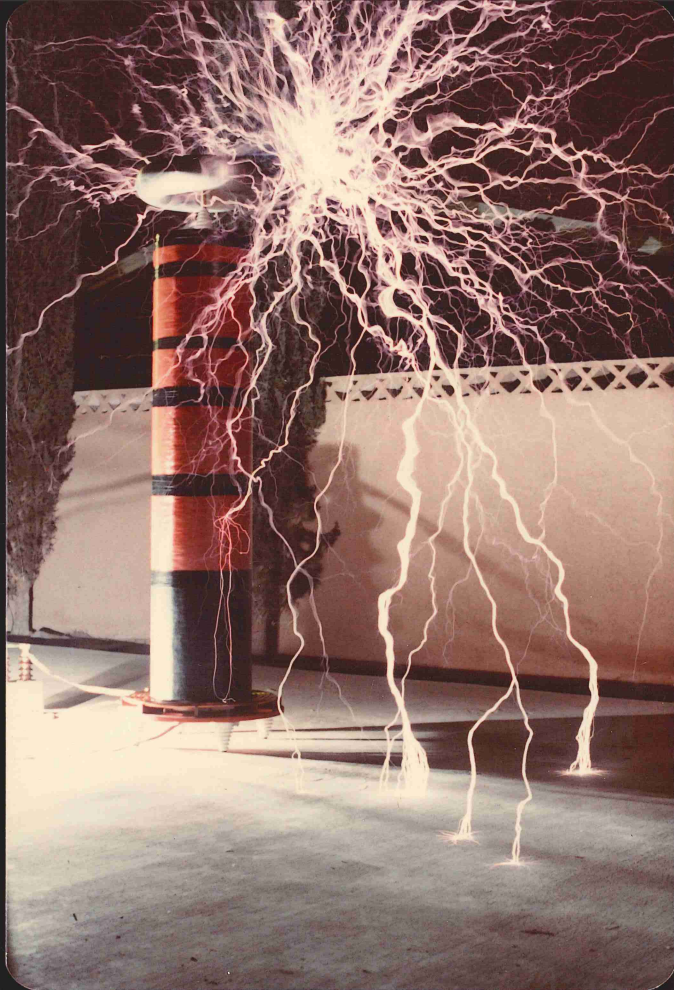


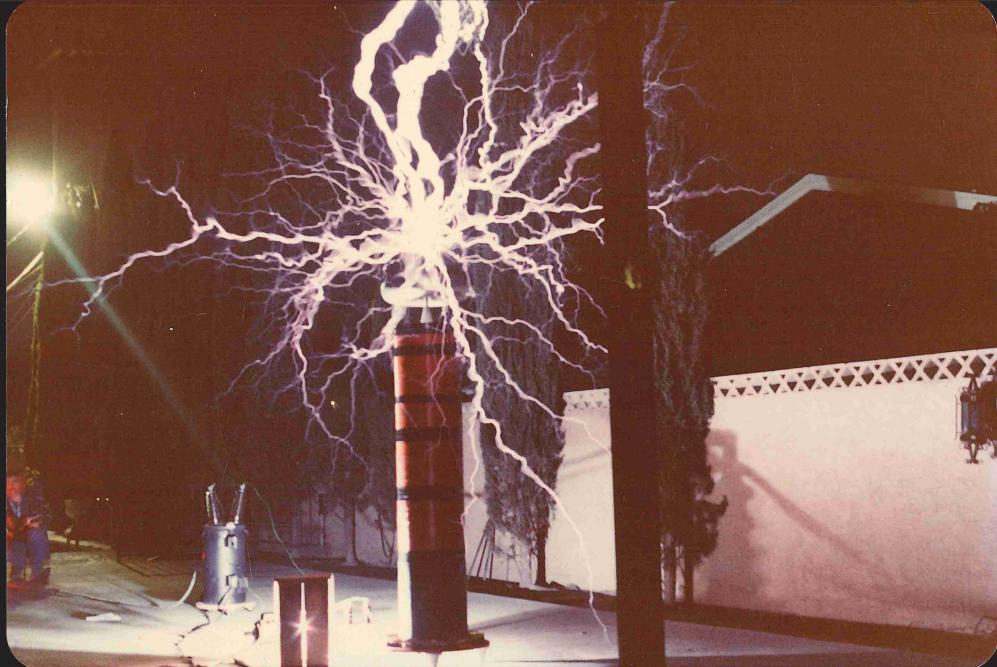








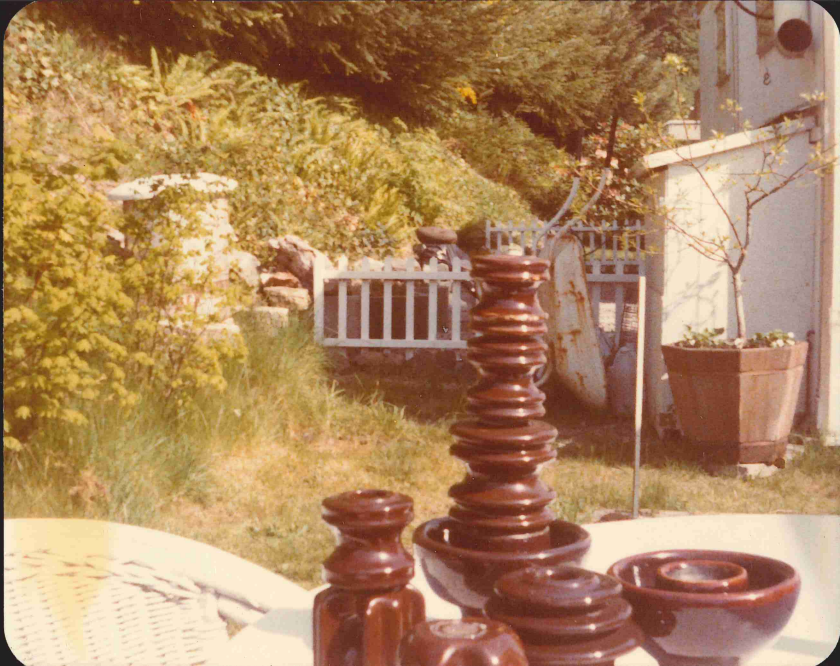












$\frac{1}{4}$ # $\frac{1}{6}$ #3. #5.
 # 4 # 2



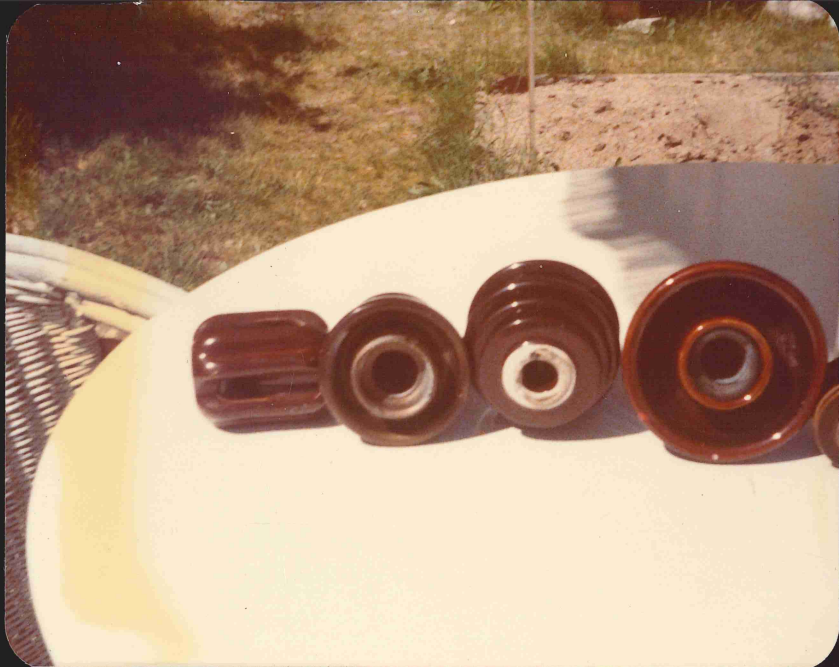
#1 #4

#1.

#2.

#3.

#1
#1
#6
#2



4. # 6. # 3. # 2.

side view of openings

