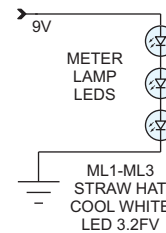
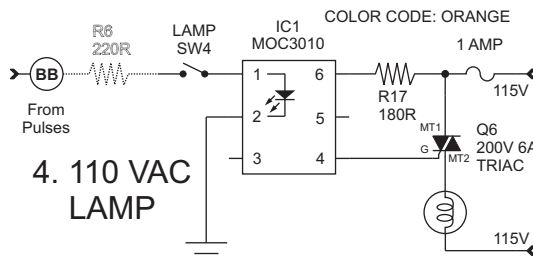
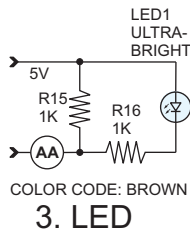
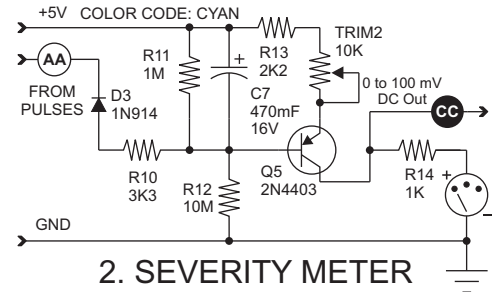
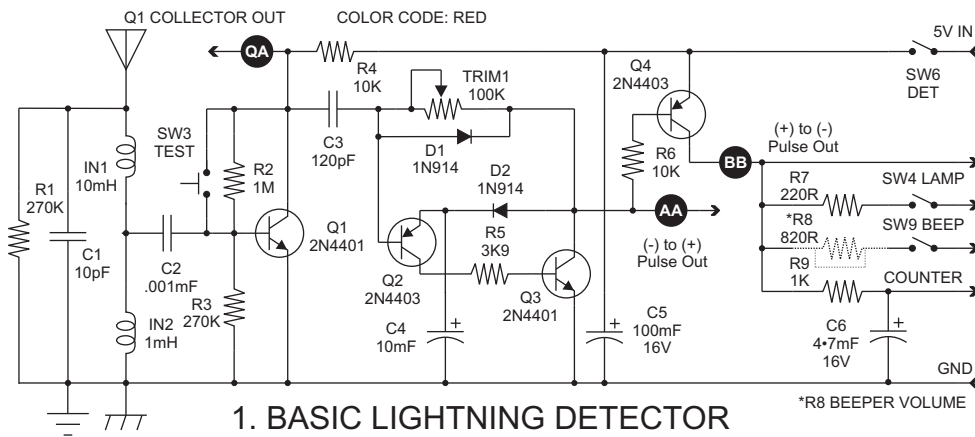
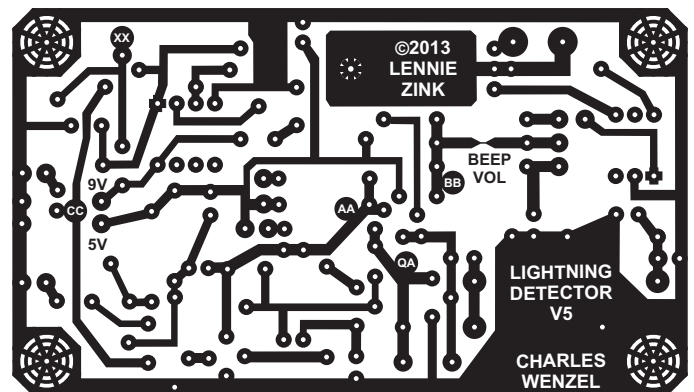
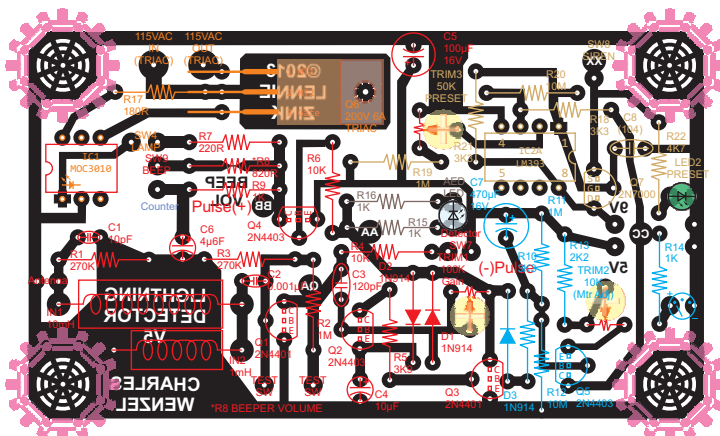
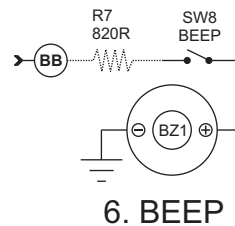
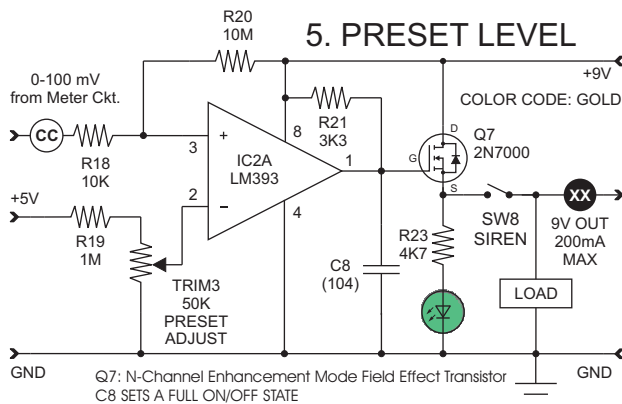


ATMOSPHERIC DISTURBANCE MONITOR MAIN CIRCUIT BOARD V5



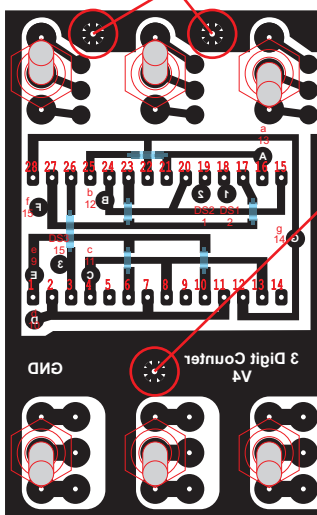
Lennie Zink
Bay City, MI



BASE STATION DETECTOR BOARD PARTS LAYOUT

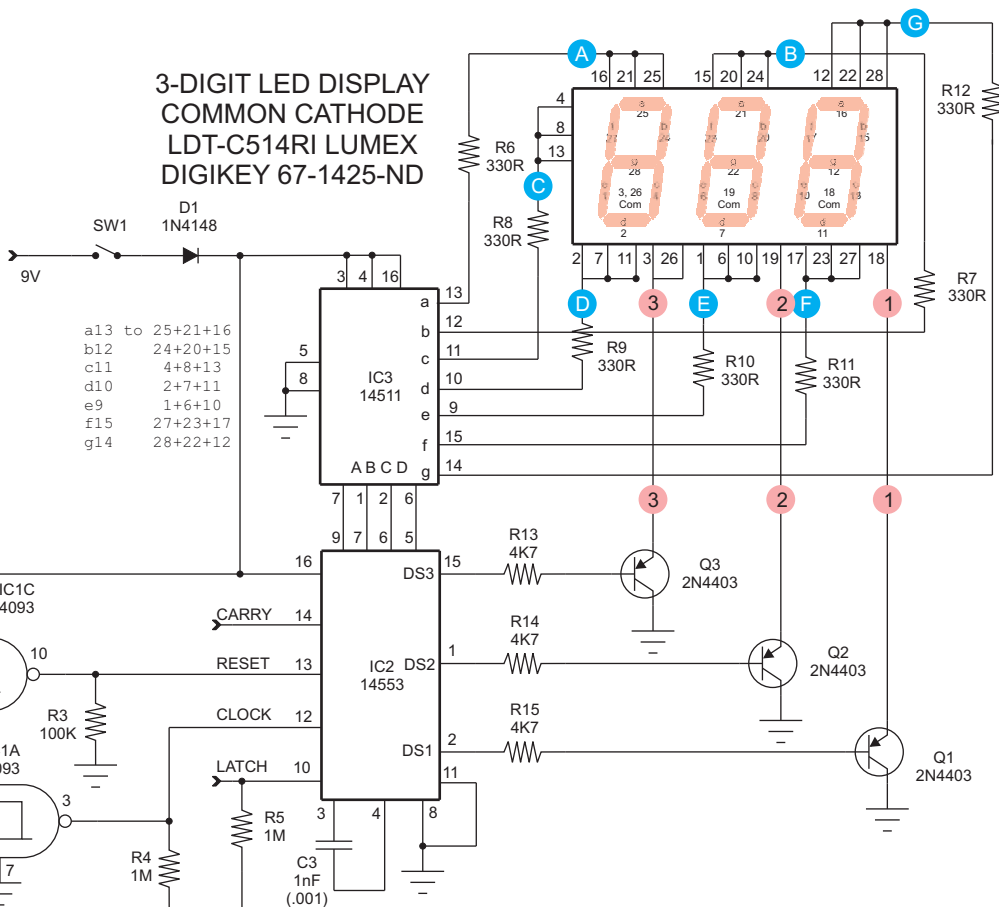
BASE STATION
DETECTOR BOARD
BOTTOM VIEW

CONNECTIONS
a13 to 25+21+16
b12 24+20+15
c11 4+8+13
d10 2+7+11
e9 1+6+10
f15 27+23+17
g14 28+22+12

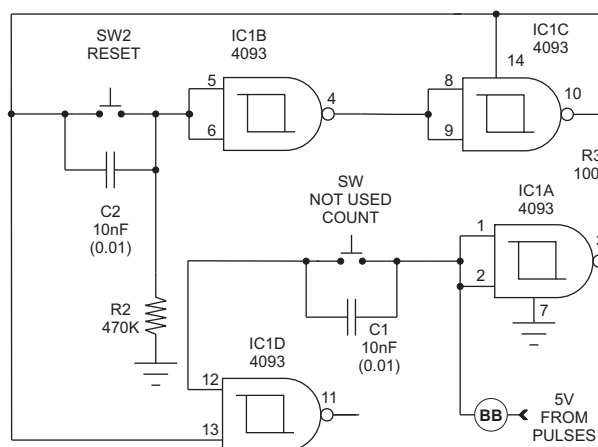


3 DIGIT COUNTER
DISPLAY BOARD
PARTS LAYOUT

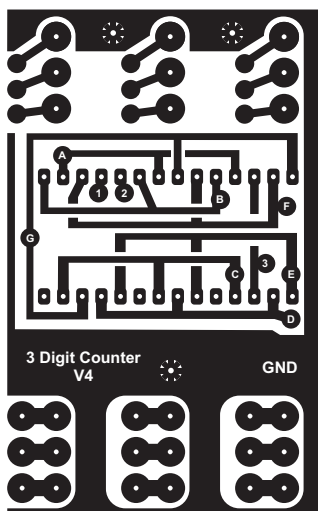
Note: 12 ga solid wire is soldered to the display board extending out the back far enough to piggy-back the companion circuit board. Slightly larger holes allow board to be removed. Solder is applied to wire at stop points. Half-inch tails are slightly bent to keep board in place but allow removal.



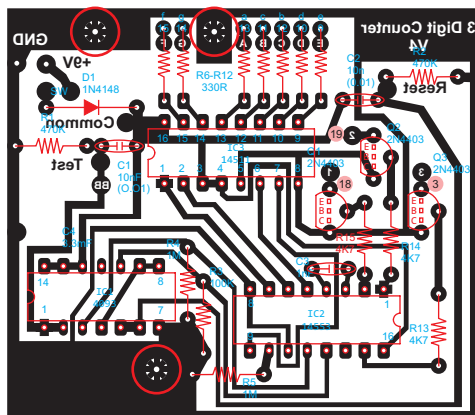
Debounce Circuit



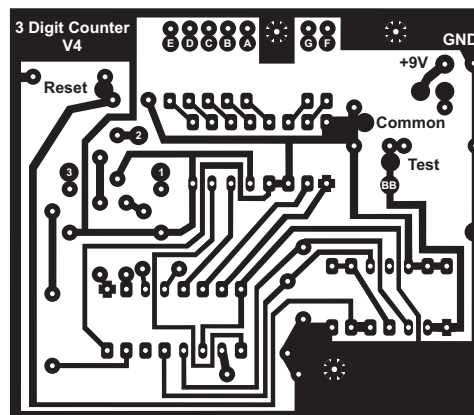
THREE DIGIT COUNTER V4



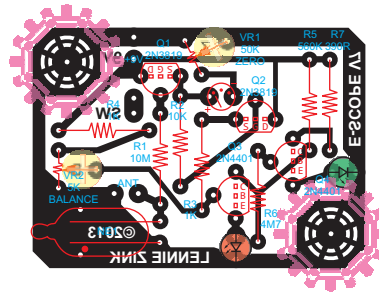
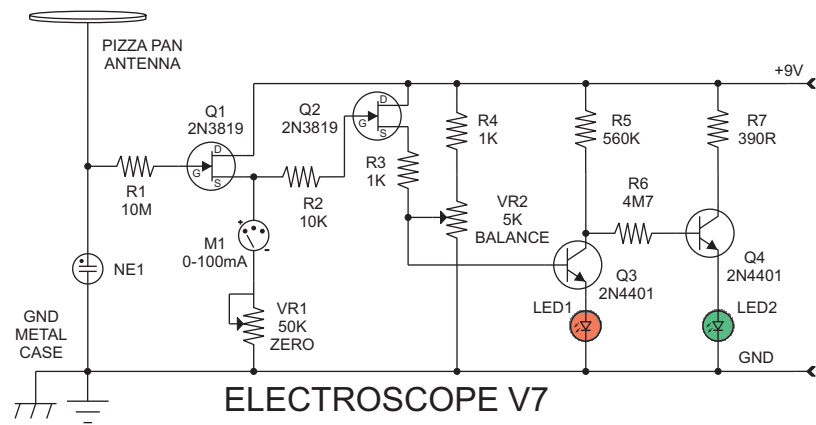
3 DIGIT COUNTER
DISPLAY BOARD
BOTTOM VIEW



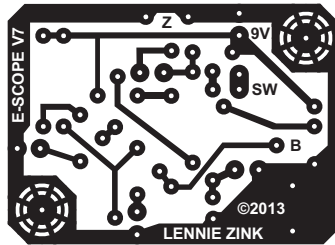
3 DIGIT COUNTER
CIRCUIT BOARD
PARTS LAYOUT



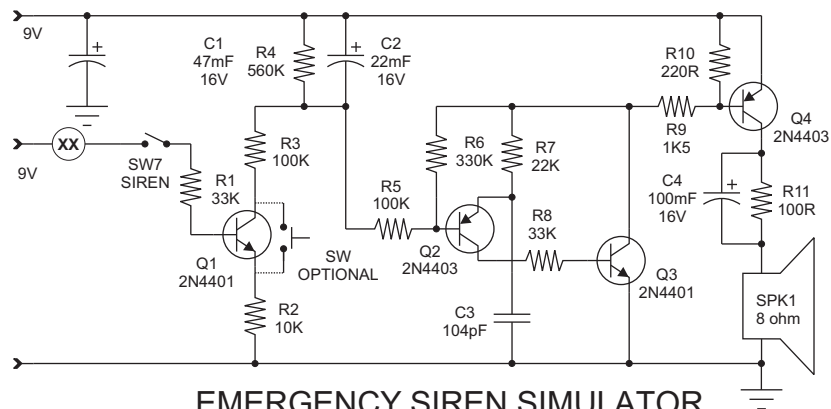
3 DIGIT COUNTER
CIRCUIT BOARD
BOTTOM VIEW



ELECTROSCOPE V7
PARTS LAYOUT

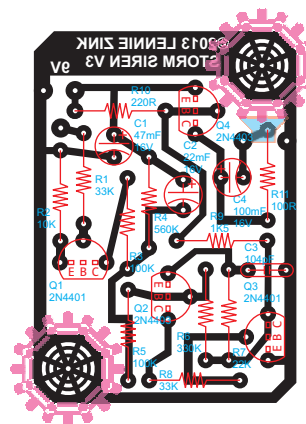


ELECTROSCOPE V7
BOTTOM VIEW

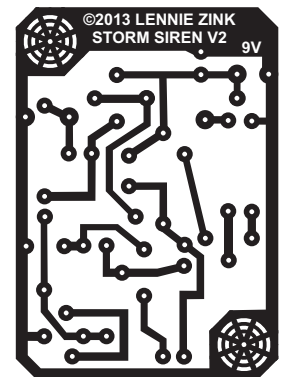


A simple and fantastic circuit! Operation is smooth with this modified version and can be triggered with a low voltage.

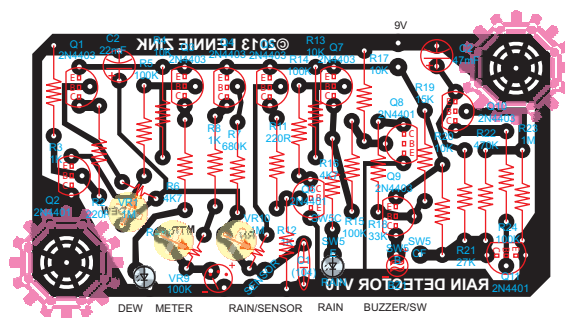
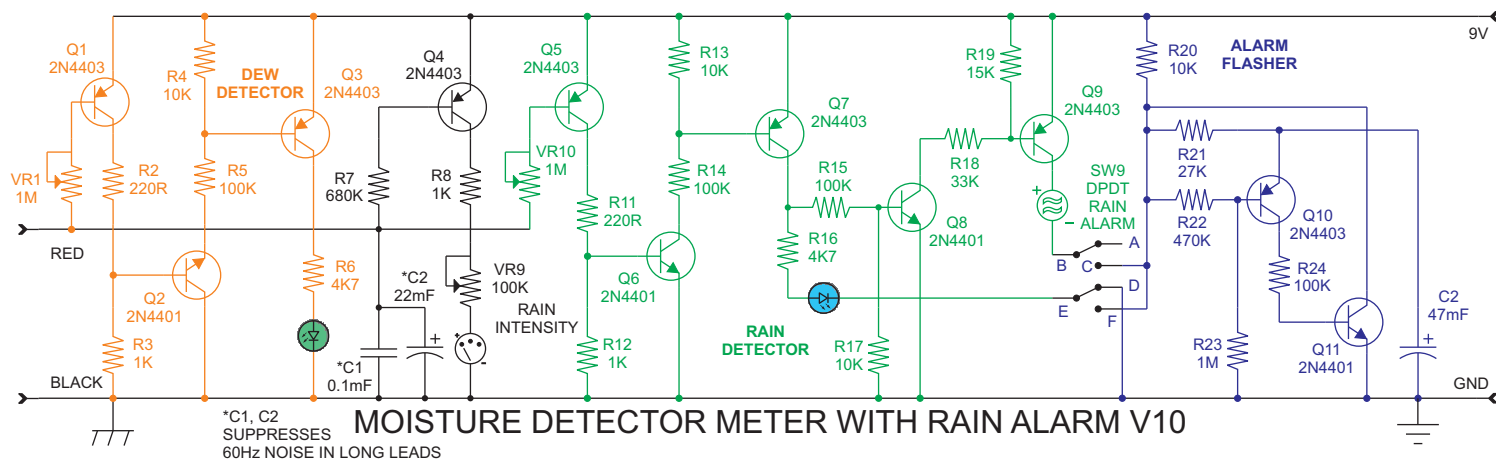
Original version wailed when powered on.



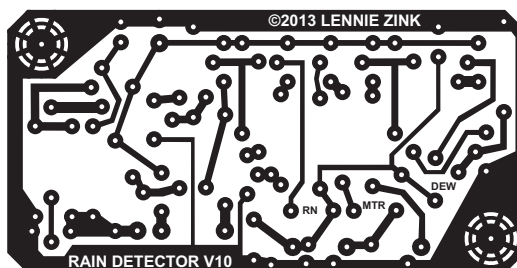
EMERGENCY SIREN
SIMULATOR
PARTS LAYOUT



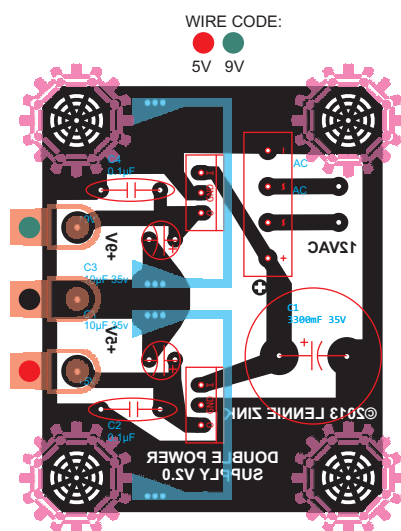
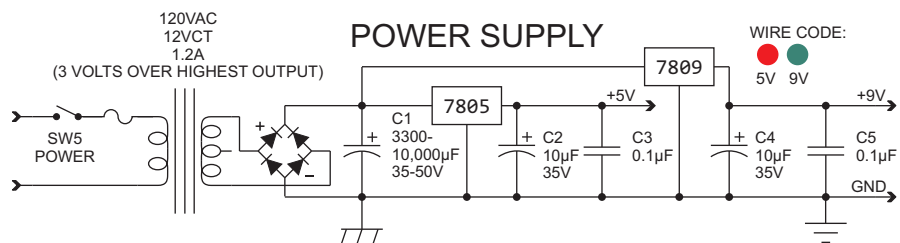
EMERGENCY SIREN
SIMULATOR
BOTTOM VIEW



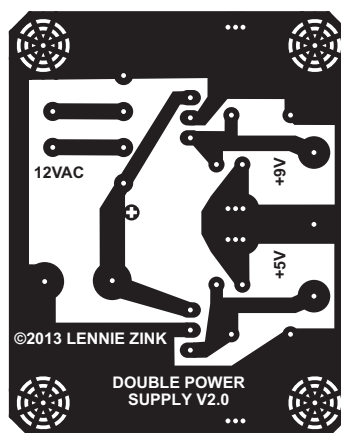
RAIN ALARM V10
PARTS LAYOUT



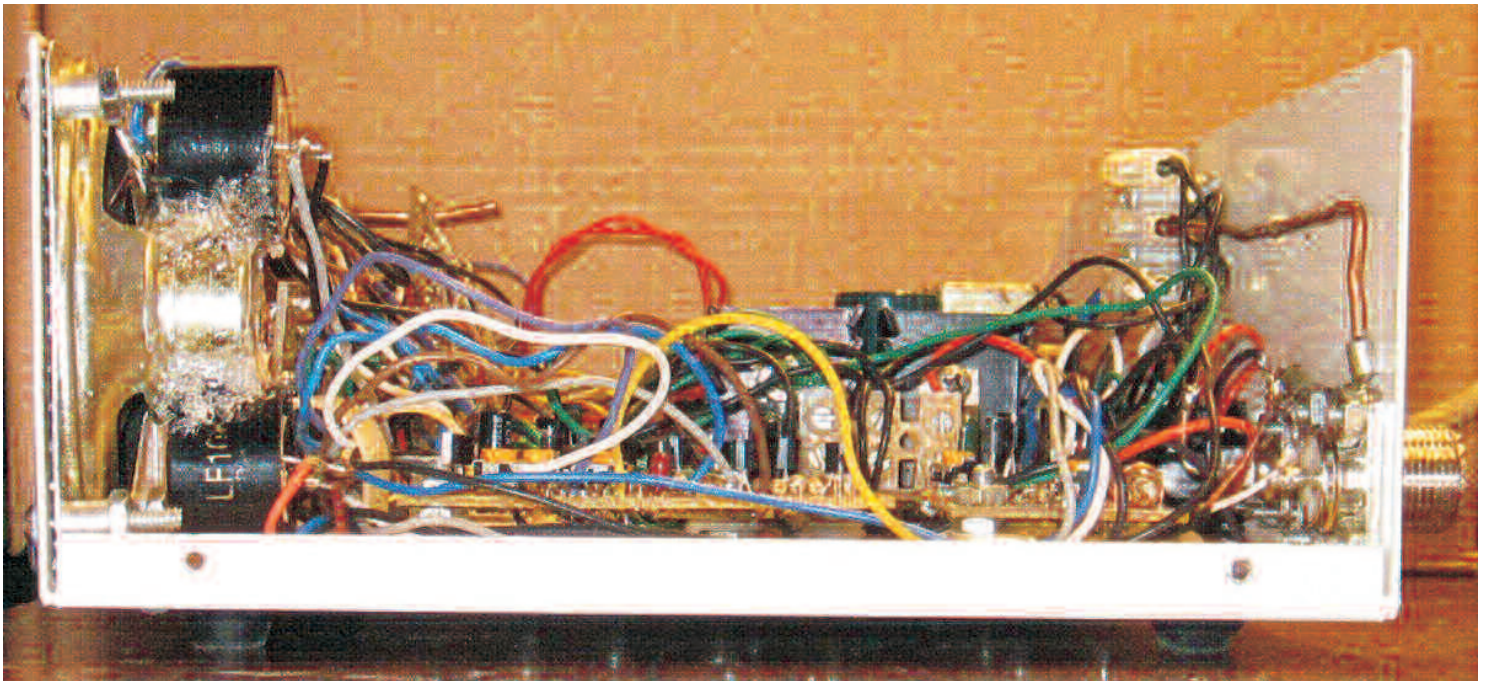
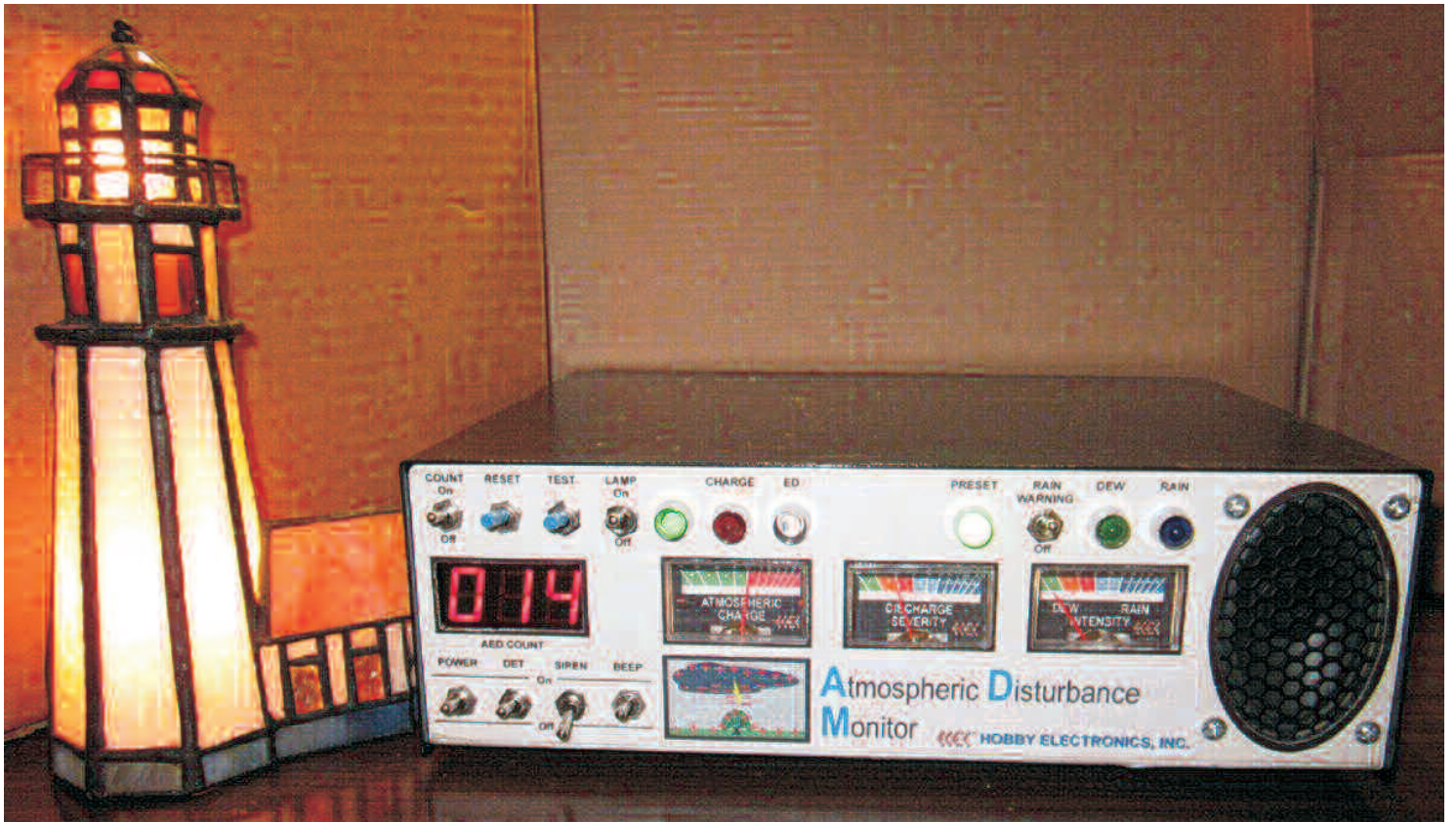
RAIN ALARM V10
BOTTOM VIEW

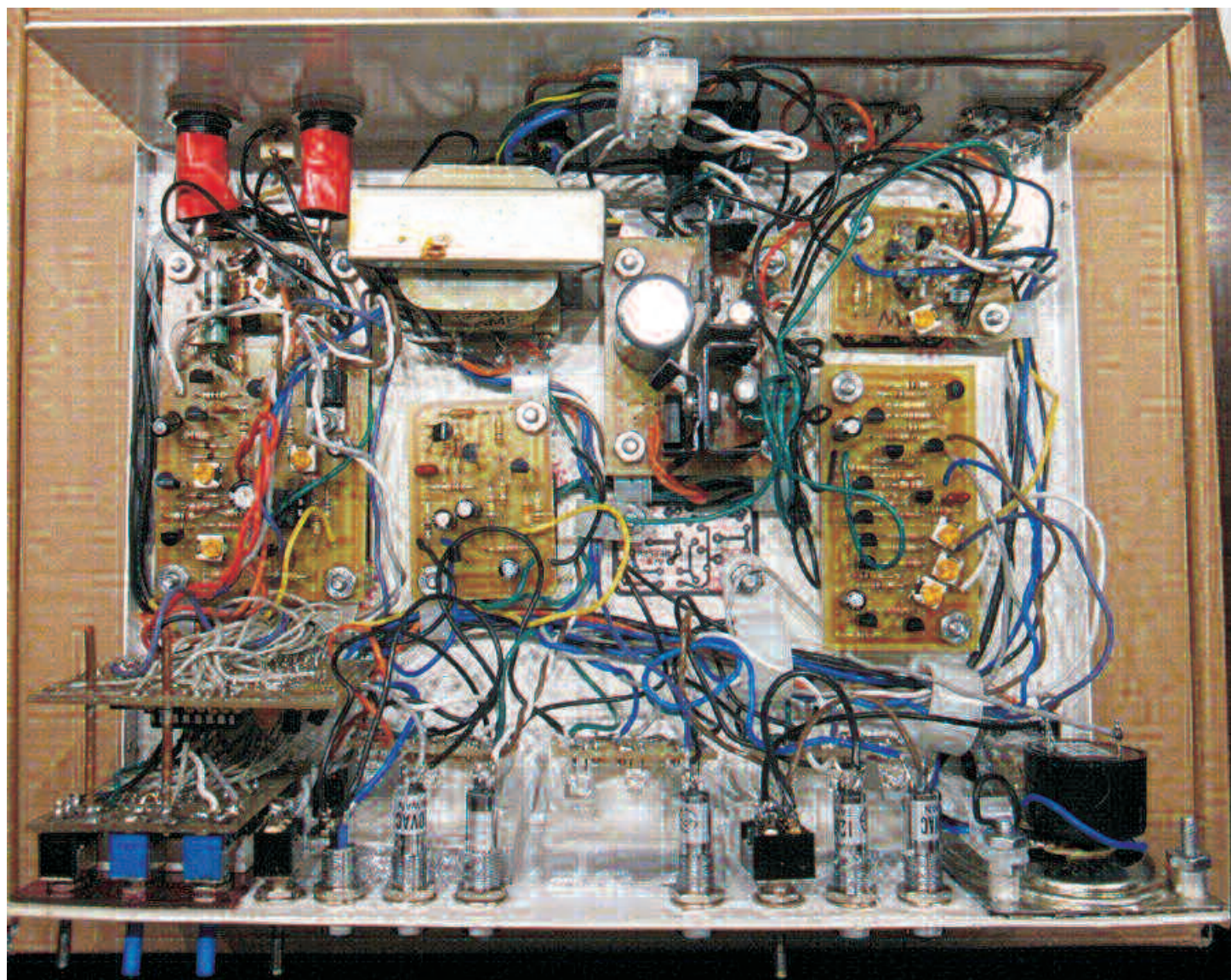


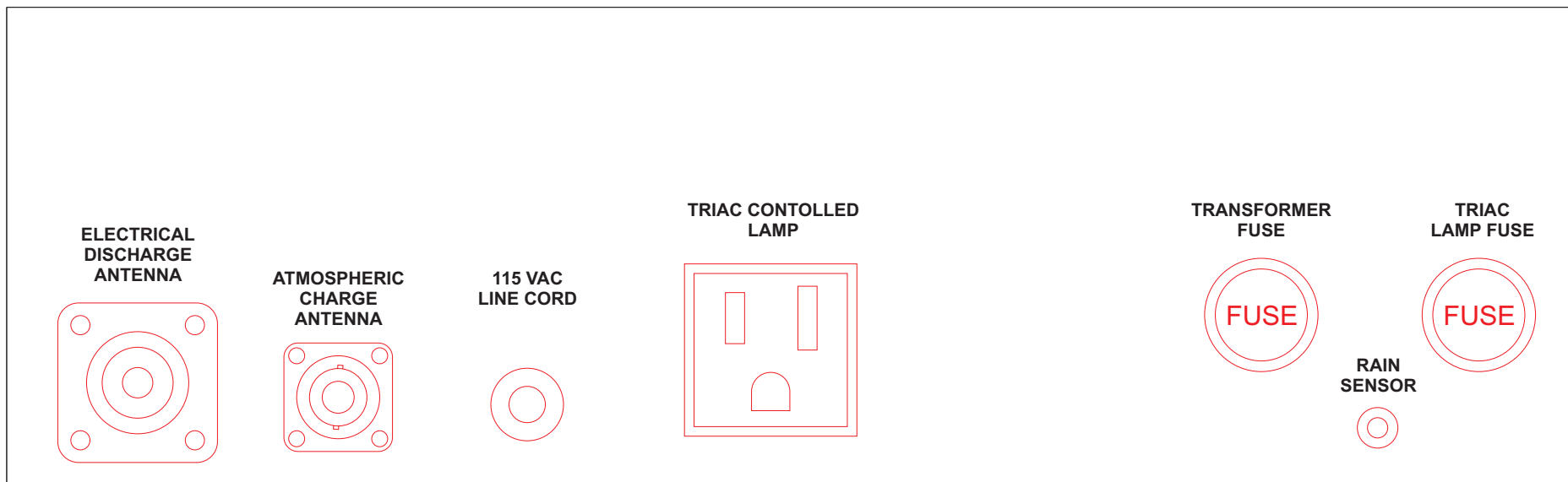
DOUBLE POWER
SUPPLY
PARTS LAYOUT



DOUBLE POWER
SUPPLY
BOTTOM VIEW







ATMOSPHERIC ELECTRICAL DISCHARGE

