

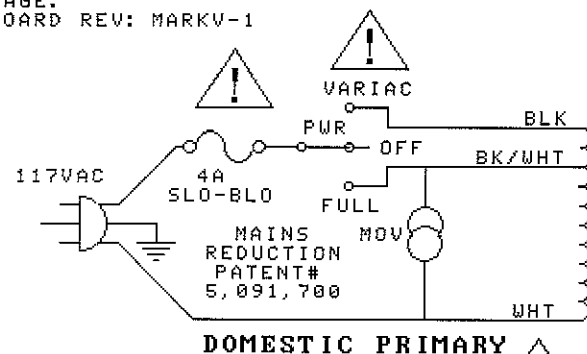
MESA/BOOGIE MARK V

POWER SUPPLY

FILE: MVSUP.501
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1

ALL VOLTAGES MEASURED
WITH 117VAC IN, 90 WATT,
FULL POWER, STANDBY ON,
LOOP ACTIVE, NO SIGNAL.

SUPPLIES A-E MEASURED IN
90 WATT SETTING, FOR OTHER
SETTINGS, ADJUST:
50 WATT TUBE, -20V
50 WATT DIODE, +8V
10 WATT (TUBE), -50V

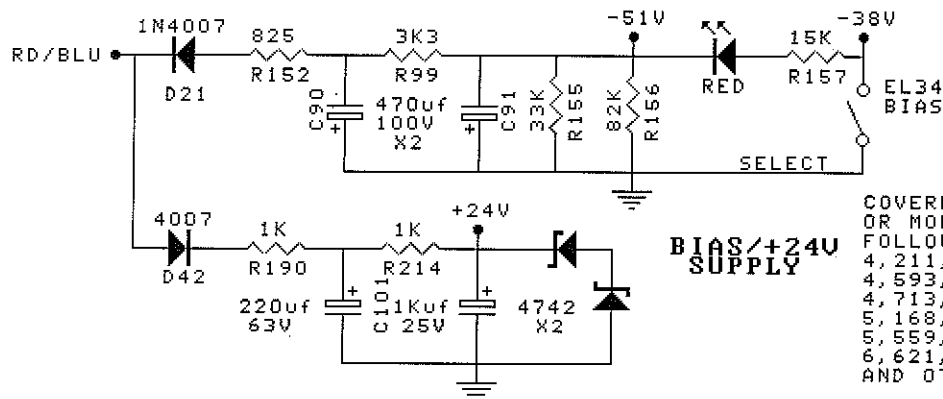
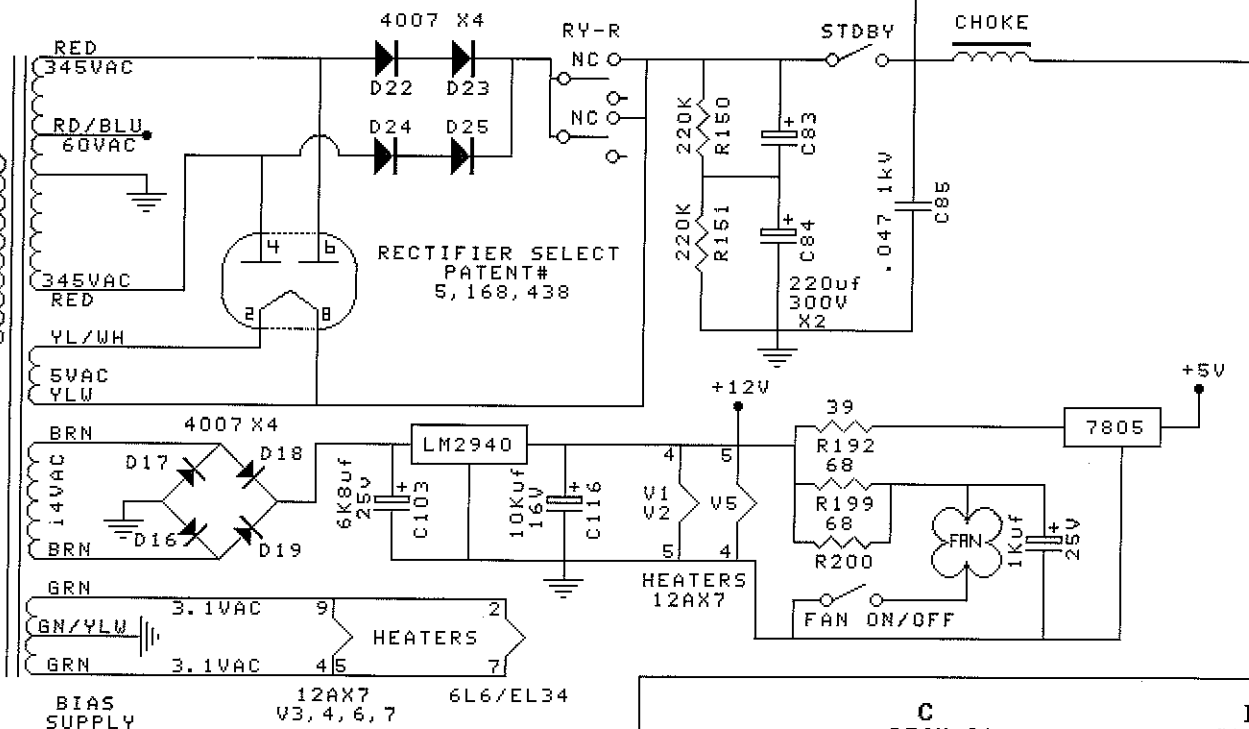


DESIGNATORS:

C1=CHANNEL 1
C2=CHANNEL 2
C3=CHANNEL 3
M1=CHAN 1 CLEAN
M2=CHAN 1 FAT
M3=CHAN 1 TWEED
M4=CHAN 2 EDGE
M5=CHAN 2 CRUNCH
M6=CHAN 2 MARK 1
M7=CHAN 3 MKIIC+
M8=CHAN 3 MKIV
M9=CHAN 3 EXTREME

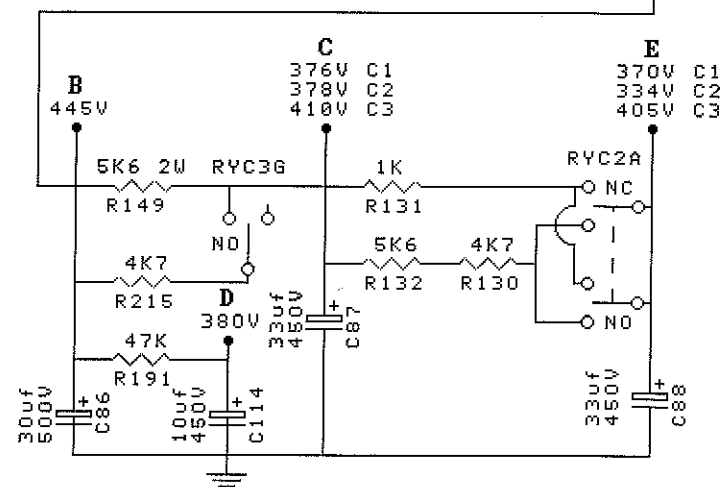
RELAY NAME INDICATES
RELAY IS ON FOR THAT
MODE OR CHANNEL.
ASTERISK BY NAME
INDICATES REVERSE
LOGIC (RELAY IS OFF
FOR THAT MODE OR
CHANNEL).

#561142



BIAS/+24V
SUPPLY

COVERED UNDER ONE
OR MORE OF THE
FOLLOWING PATENTS:
4,211,893; 4,532,476;
4,593,251; 4,701,957;
4,713,624; 5,091,700;
5,168,438; 5,208,548;
5,559,469; 6,522,752;
6,621,907; 6,724,897
AND OTHERS PENDING

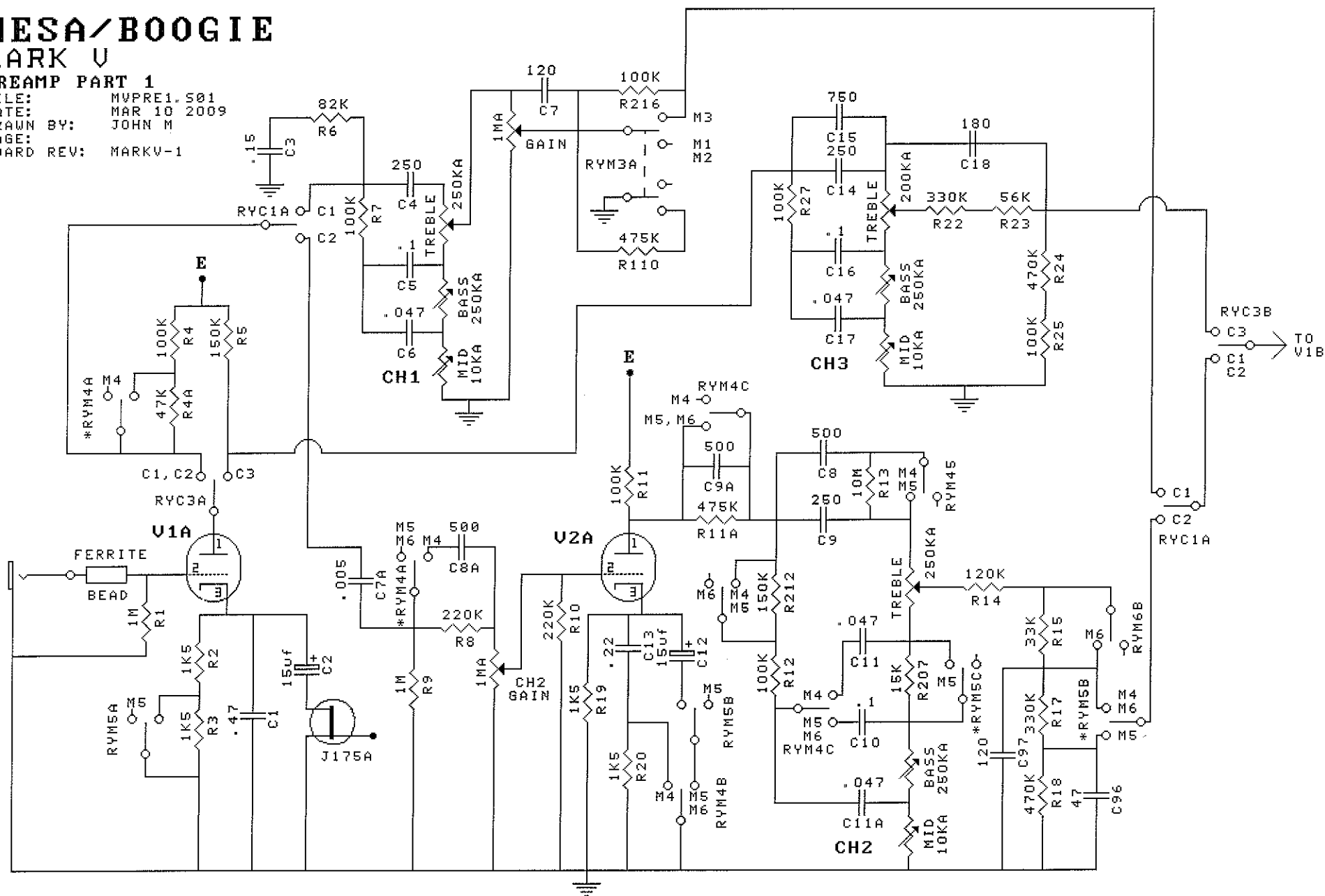


MESA/BOOGIE

MARK V

PREAMP PART 1

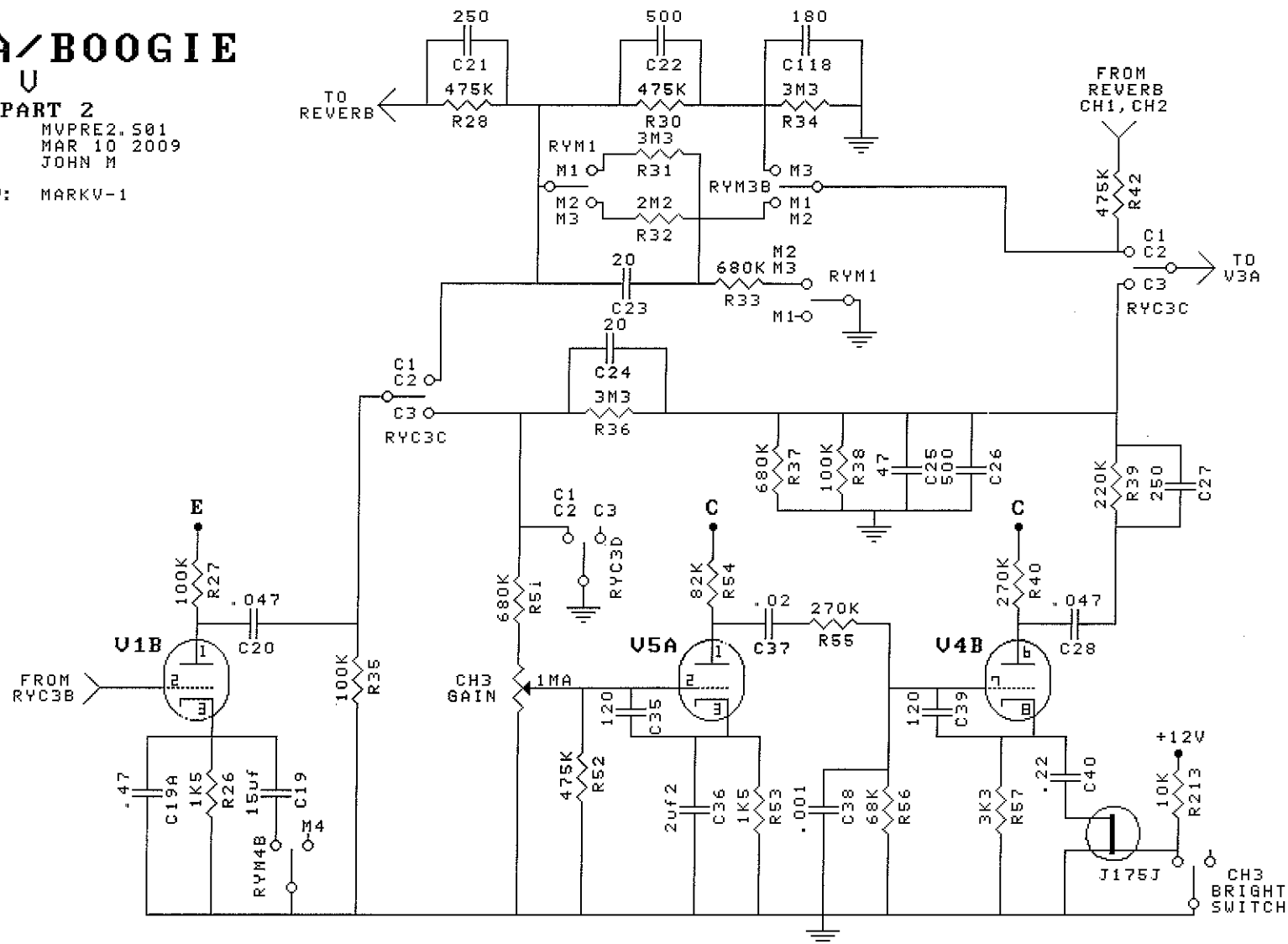
FILE: MYPRE1.S01
 DATE: MAR 10 2009
 DRAWN BY: JOHN M
 PAGE:
 BOARD REV: MARKV-1



MESA/BOOGIE MARK V

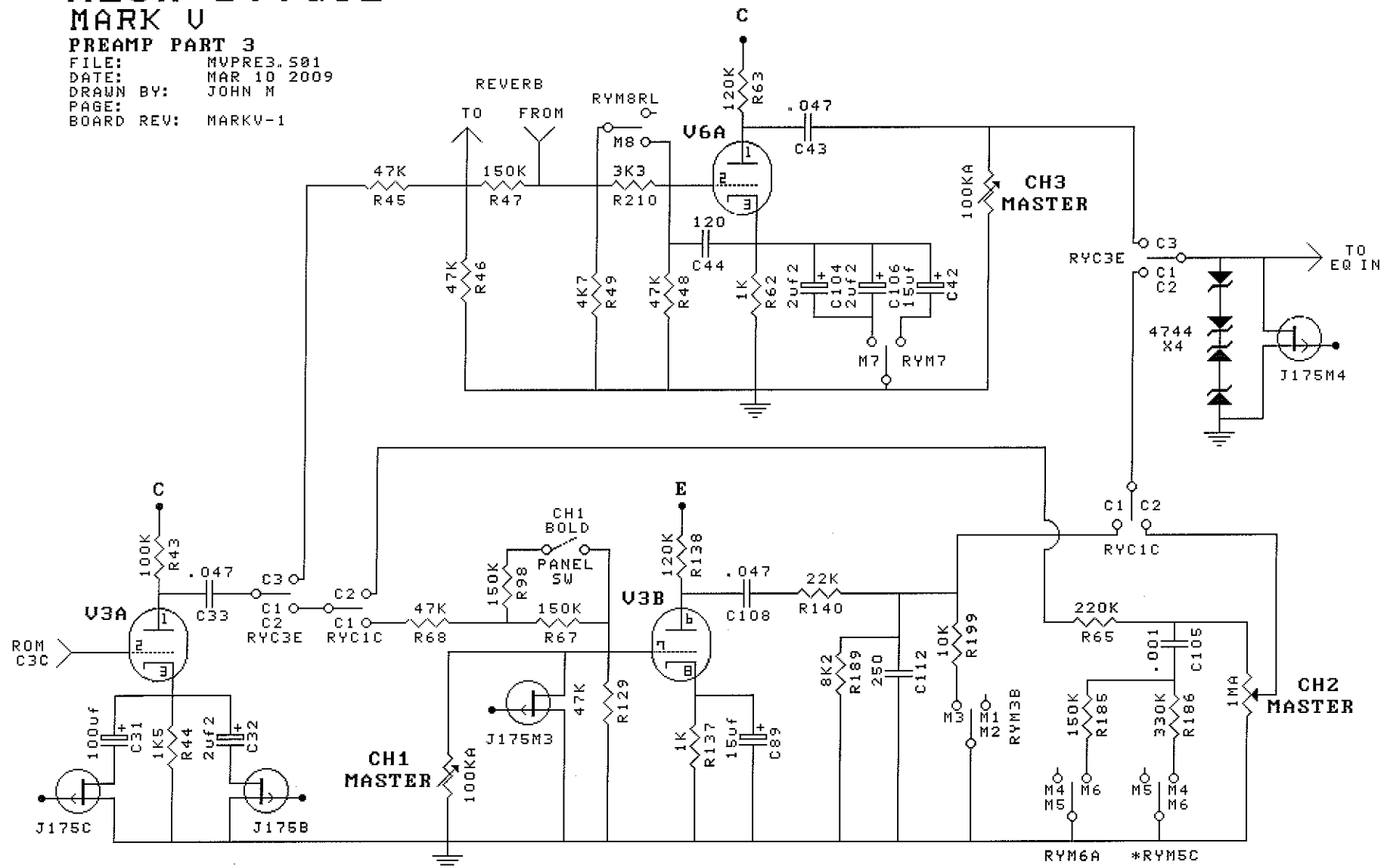
PREAMP PART 2

FILE: MVPRE2.S01
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1



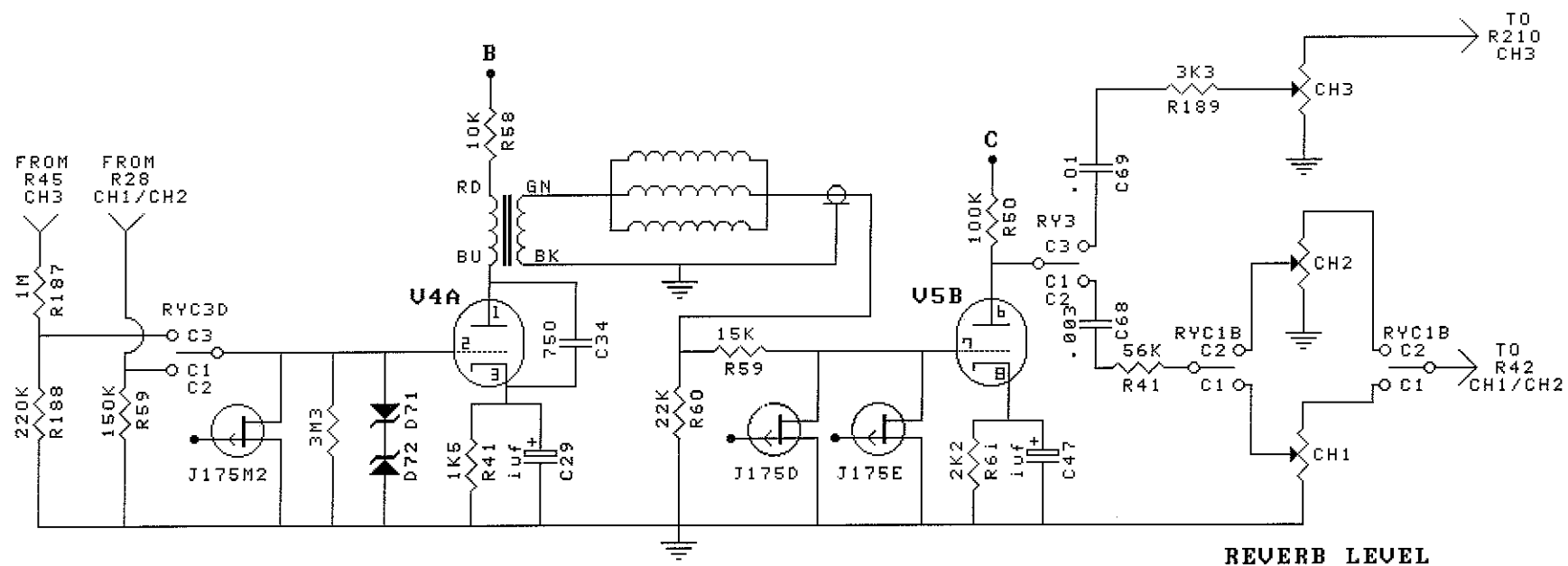
MARK V

FILE: MVPRE3.501
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1



REVERE

FILE: MVREV.S01
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1

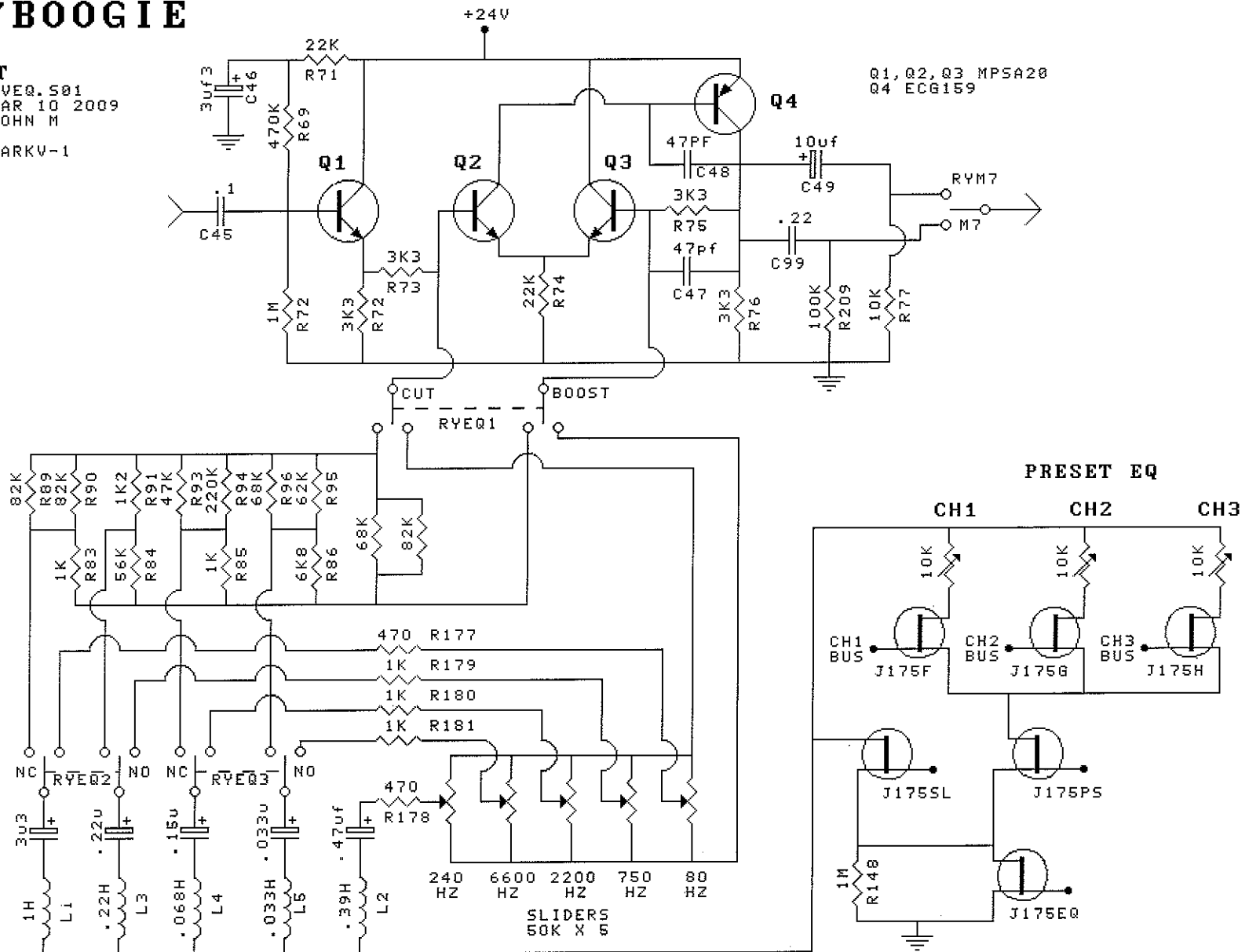


MESA/BOOGIE

MARK V

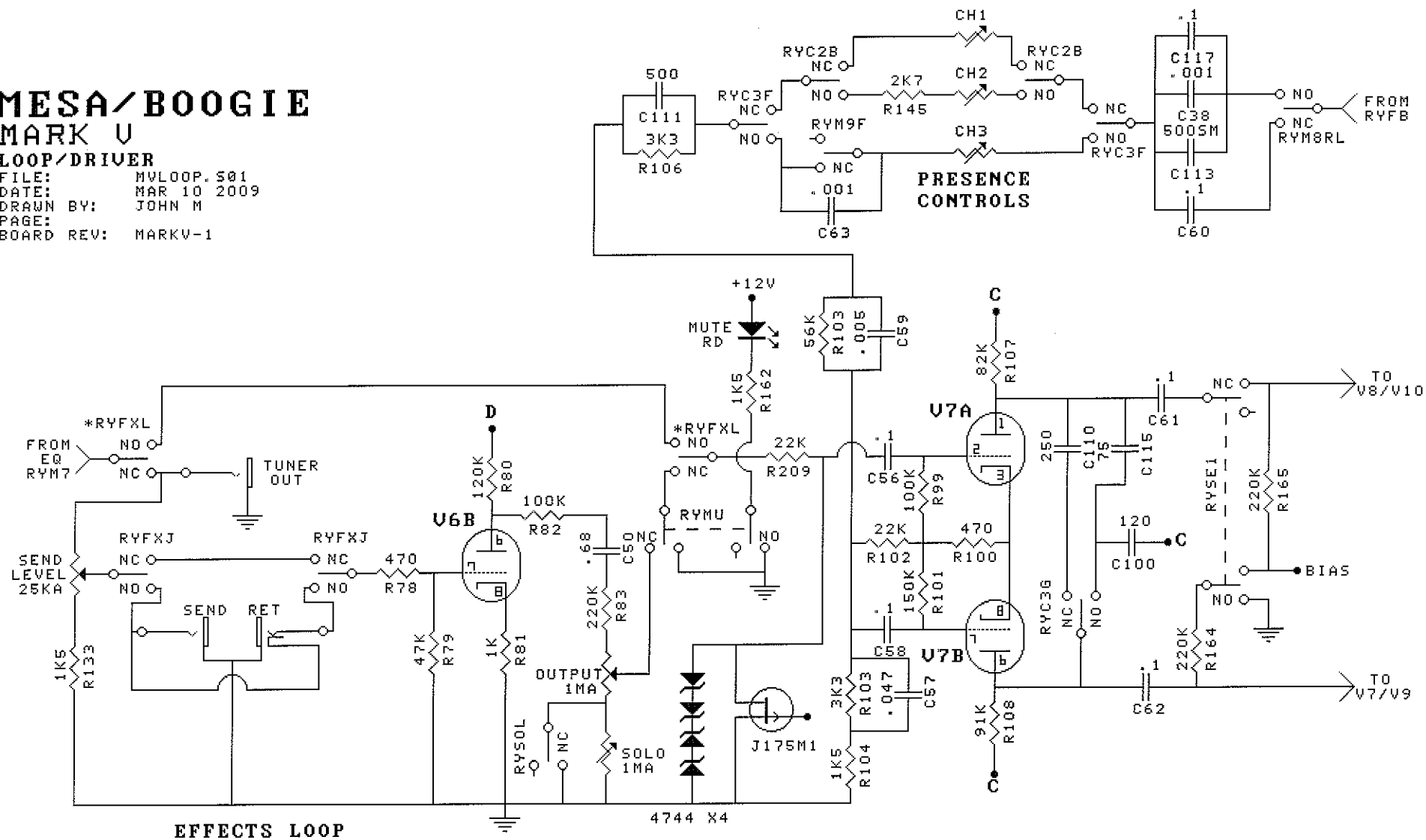
EQ CIRCUIT

FILE: MVEQ.S01
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1



LOOP/DRIVER

FILE: MVLOOP.S01
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1



POWER AMP

FILE: MVPWR.S01
DATE: MAR 10 2009
DRAWN BY: JOHN M
PAGE:
BOARD REV: MARKV-1

