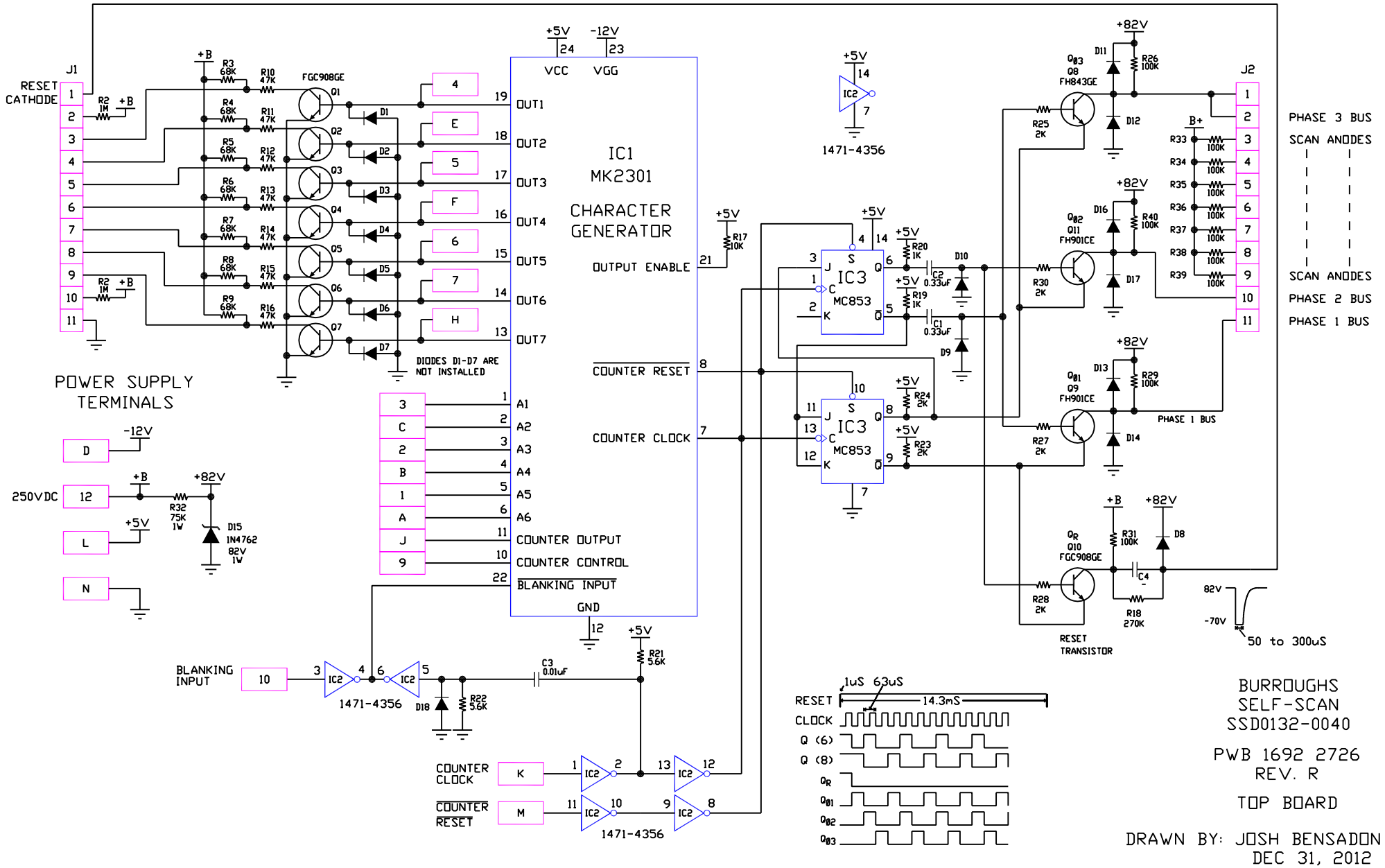
IC1
MK2301
CHARACTER
GENERATOR
VCC
VGG
OUTPUT ENABLE
COUNTER RESET
COUNTER CLOCK
COUNTER OUTPUT
COUNTER CONTROL
BLANKING INPUT
GND
OUT1
OUT2
OUT3
OUT4
OUT5
OUT6
OUT7
A1
A2
A3
A4
A5
A6
J1
J2
RESET
CATHODE
DIODES D1-D7 ARE
NOT INSTALLED
POWER SUPPLY
TERMINALS
250VDC
BLANKING
INPUT
COUNTER
CLOCK
COUNTER
RESET
1471-4356
MC853
FGC908GE
FH843GE
FH901CE
TRANSISTOR
PHASE 3 BUS
SCAN ANODES
SCAN ANODES
PHASE 2 BUS
PHASE 1 BUS
PHASE 1 BUS
RESET
CLOCK
Q (6)
Q (8)
1uS
63uS
14.3mS
82V
-70V
50 to 300uS
BURROUGHS
SELF-SCAN
SSD0132-0040
PWB 1692 2726
REV. R
TOP BOARD
DRAWN BY: JOSH BENSADON
DEC 31, 2012