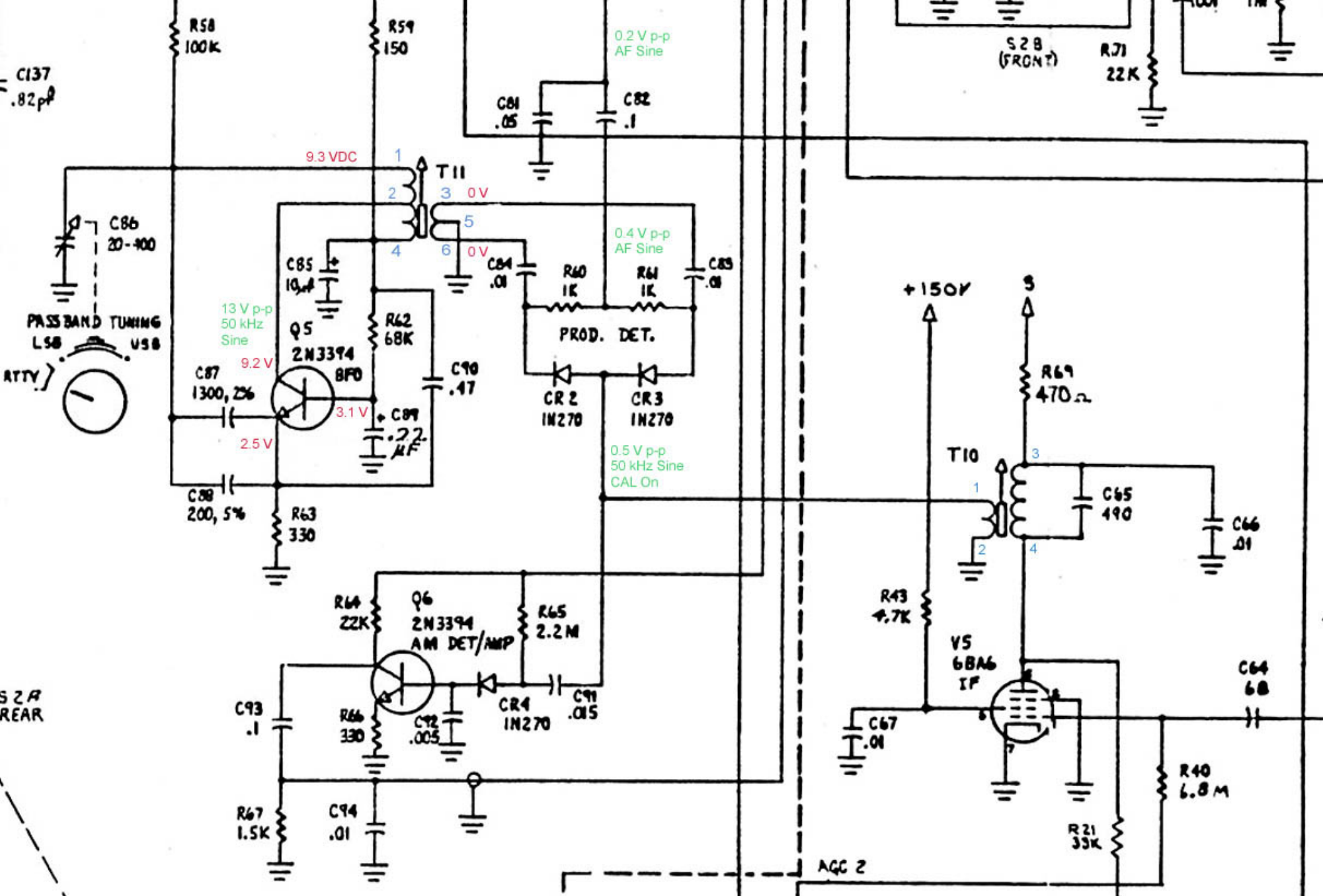

R58 100K
R59 150
C137 .82pf
0.2 V p-p AF Sine
C81 .05
C82 .1
S2B (FRONT)
R71 22K
9.3 VDC
T11
0 V
0 V
C86 20-400
PASSBAND TUNING
LSB
USB
RTTY
C85 10µf
13 V p-p 50 kHz Sine
Q5 2N3394 BFO
9.2 V
3.1 V
2.5 V
R62 68K
C90 .47
C87 1300, 2%
C89 .22 µF
C88 200, 5%
R63 330
C84 .01
0.4 V p-p AF Sine
R60 1K
R61 1K
C83 .01
PROD. DET.
CR2 IN270
CR3 IN270
0.5 V p-p 50 kHz Sine CAL On
+150V
S
R69 470Ω
T10
C65 490
C66 .01
R43 4.7K
V5 6BA6 IF
C64 68
C67 .01
R40 6.8 M
R21 33K
R64 22K
Q6 2N3394 AM DET/AMP
R65 2.2 M
C93 .1
R66 330
C92 .005
CR4 IN270
C91 .015
R67 1.5K
C94 .01
S2A REAR
AGC 2