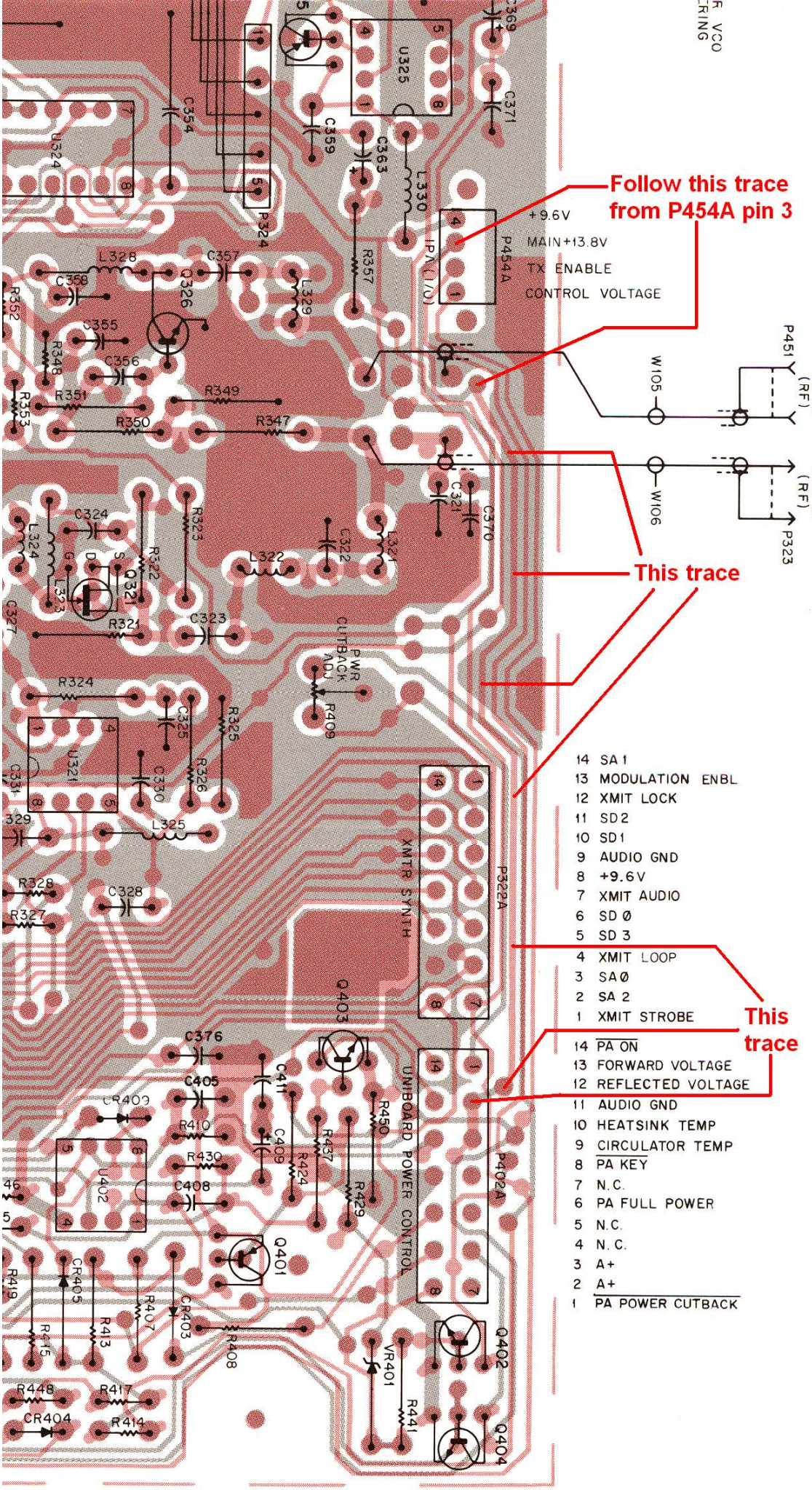
Follow this trace from P454A pin 3
+9.6V
MAIN+13.8V
TX ENABLE
CONTROL VOLTAGE
P454A
P451
W105
W106
P323
PA INPUT (RF)
XMTR VCO OUTPUT (RF)
135-475 MHZ
This trace
14 SA 1
13 MODULATION ENBL
12 XMIT LOCK
11 SD 2
10 SD 1
9 AUDIO GND
8 +9.6V
7 XMIT AUDIO
6 SD Ø
5 SD 3
4 XMIT LOOP
3 SA Ø
2 SA 2
1 XMIT STROBE
P322A
XMTR SYNTH
This trace
14 PA ON
13 FORWARD VOLTAGE
12 REFLECTED VOLTAGE
11 AUDIO GND
10 HEATSINK TEMP
9 CIRCULATOR TEMP
8 PA KEY
7 N.C.
6 PA FULL POWER
5 N.C.
4 N.C.
3 A+
2 A+
1 PA POWER CUTBACK
P402A
UNIBOARD POWER CONTROL
PWR CUTBACK ADJ
U325
U324
U321
U402
P324
Q326
Q321
Q403
Q401
Q402
Q404
VR401