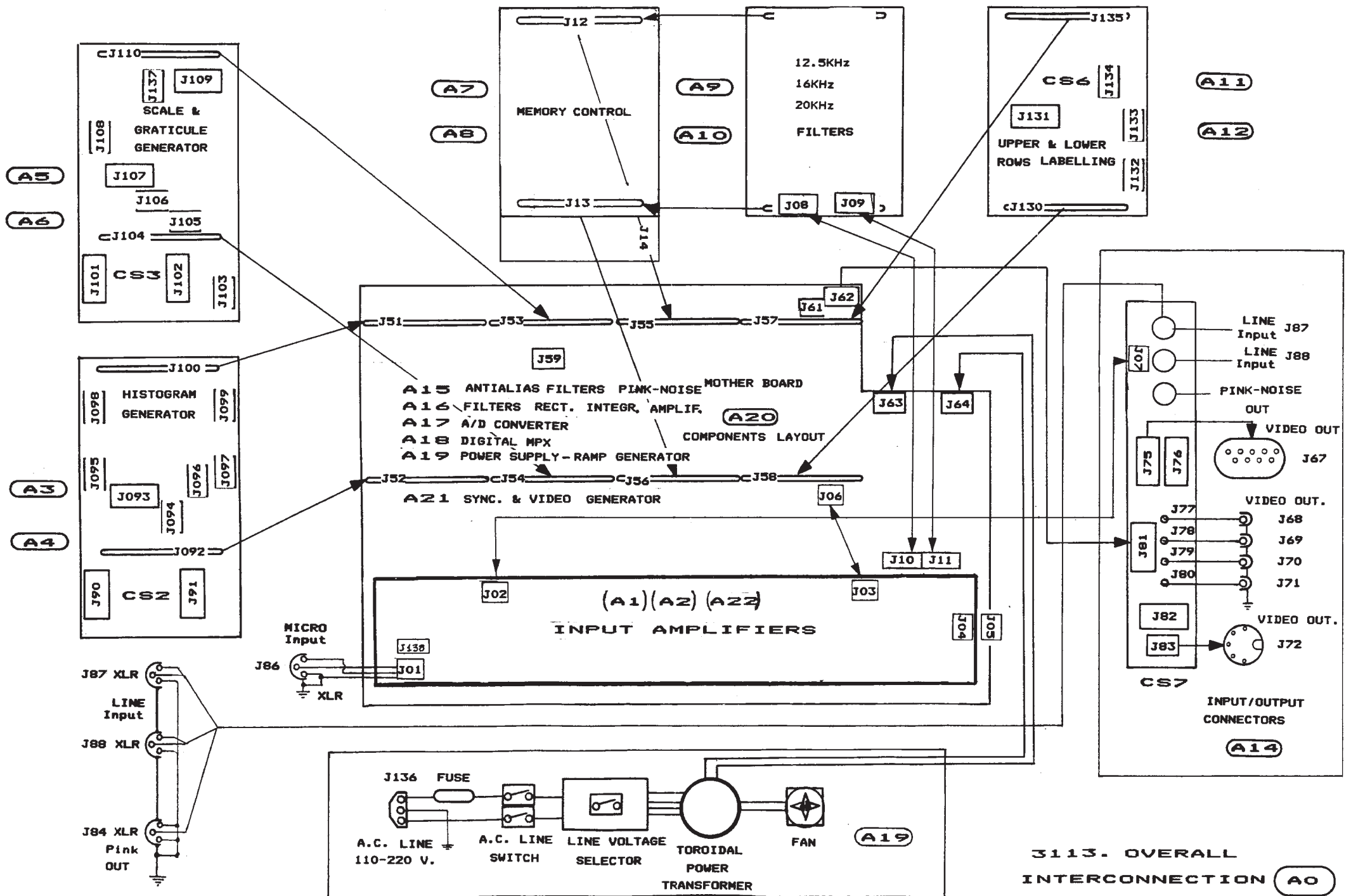
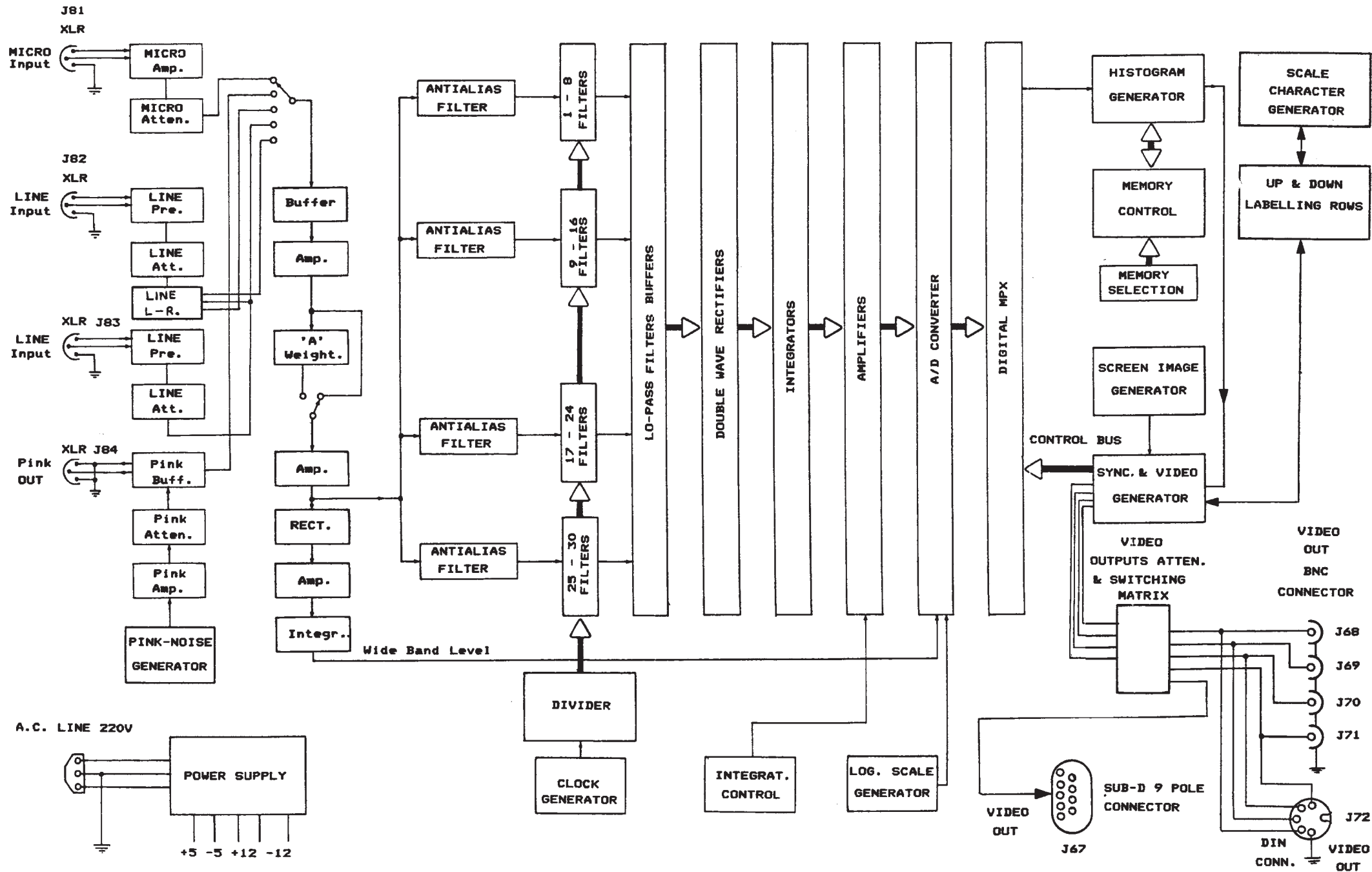


AUDIOSCOPE 3113.

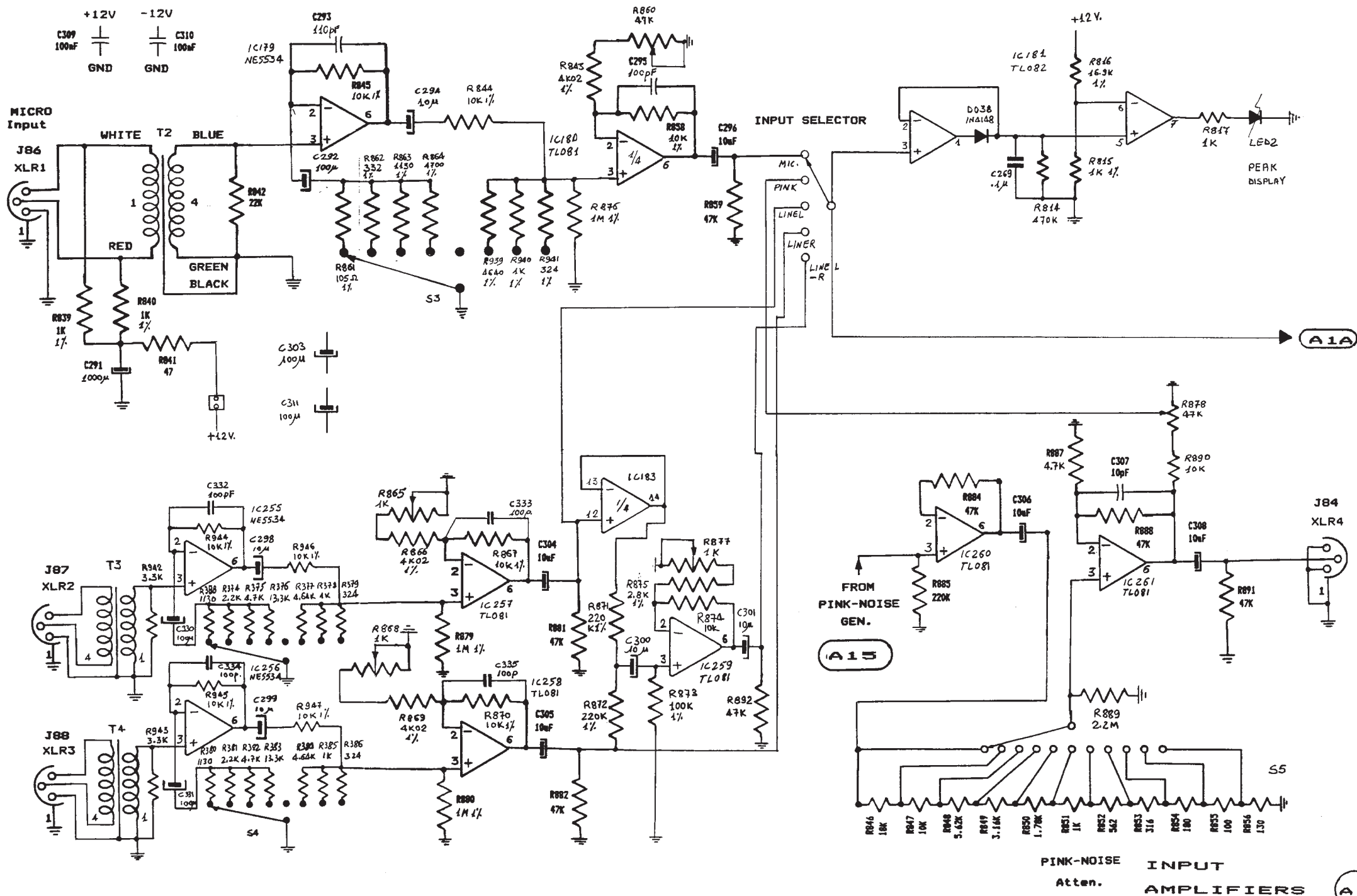


3113. OVERALL
INTERCONNECTION (AO)

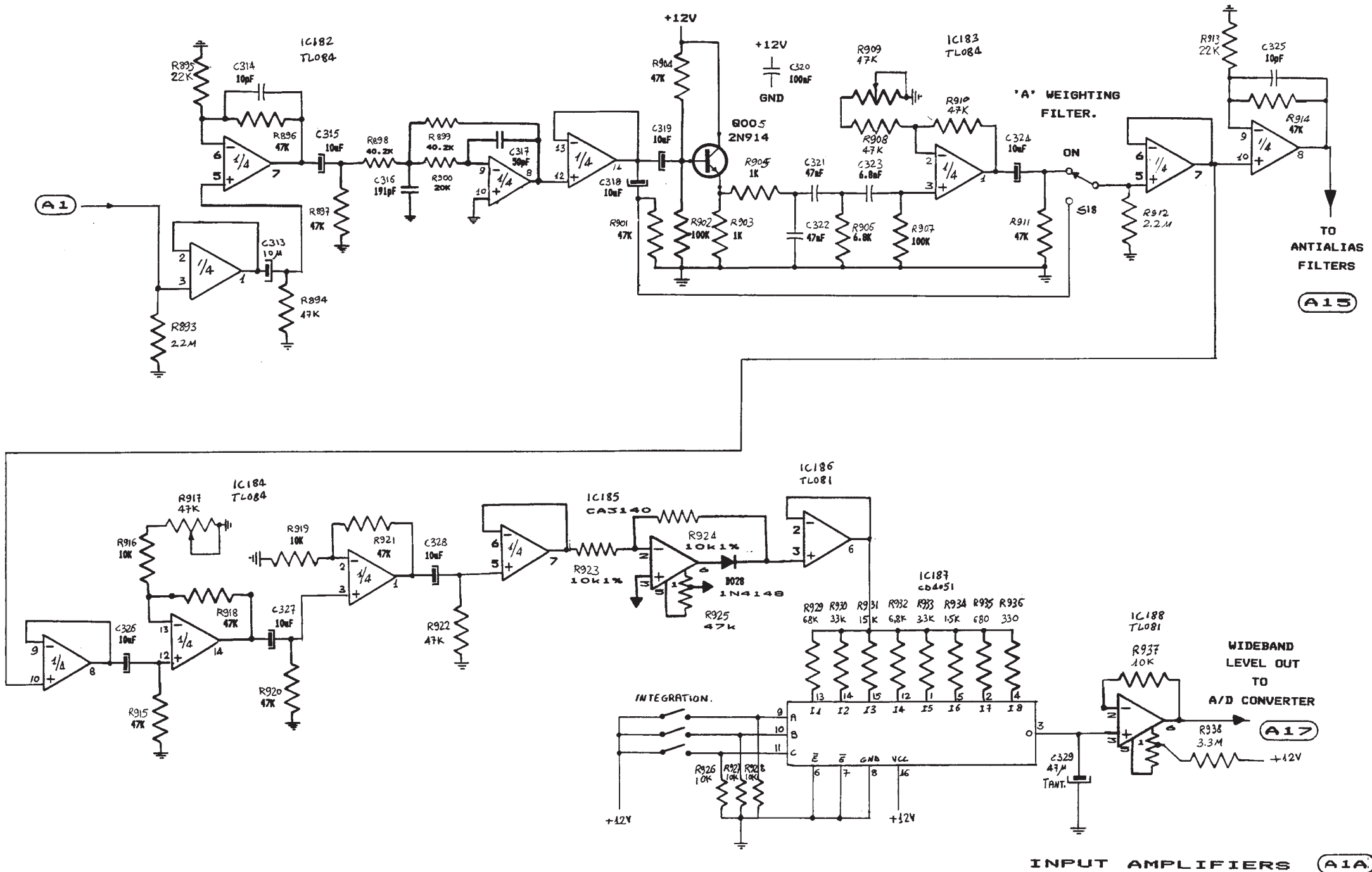
3113 BLOCK DIAGRAM



AUDIOSCOPE 3113.

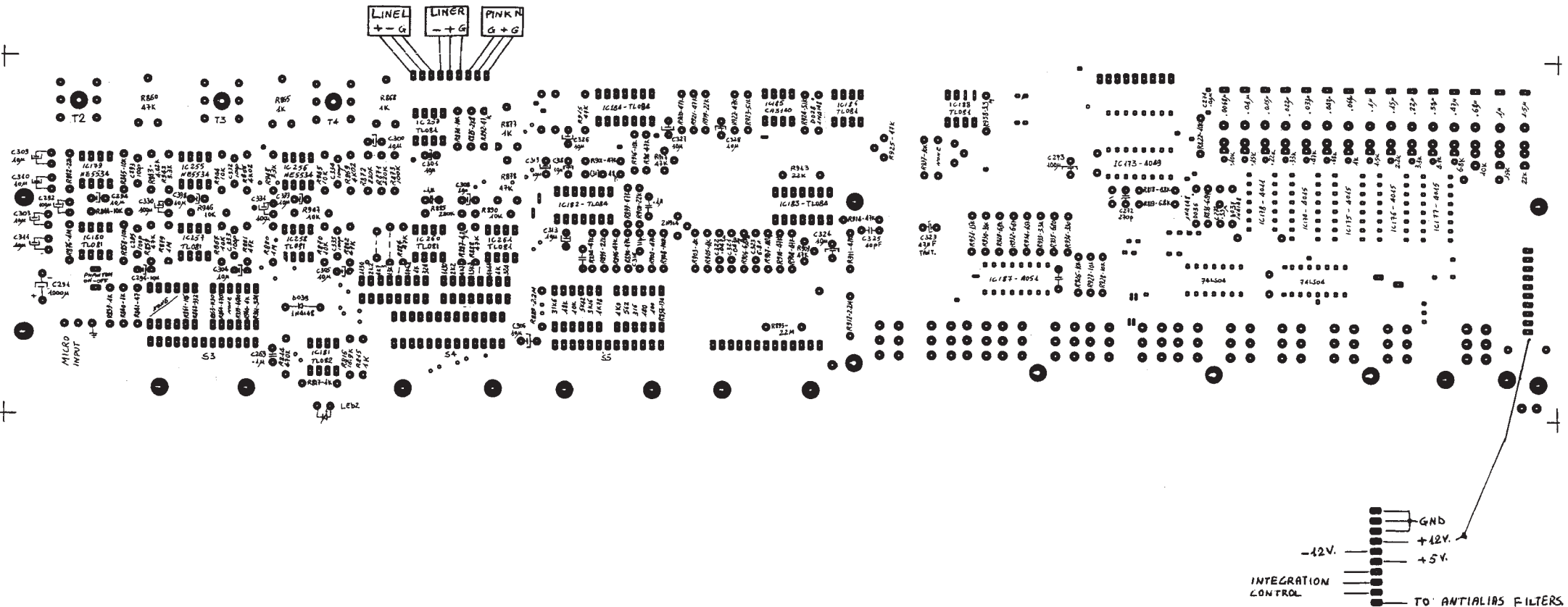


AUDIOSCOPE 3113.



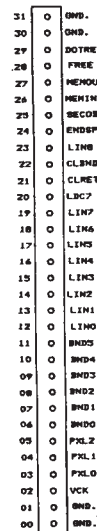
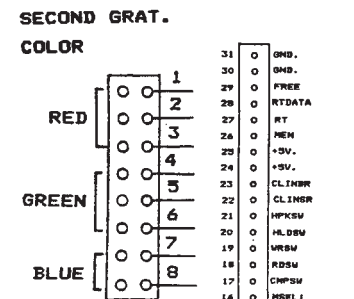
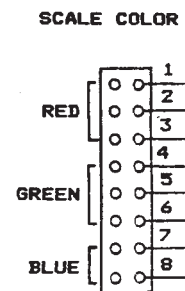
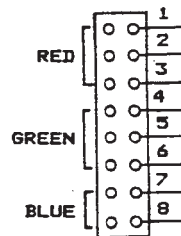
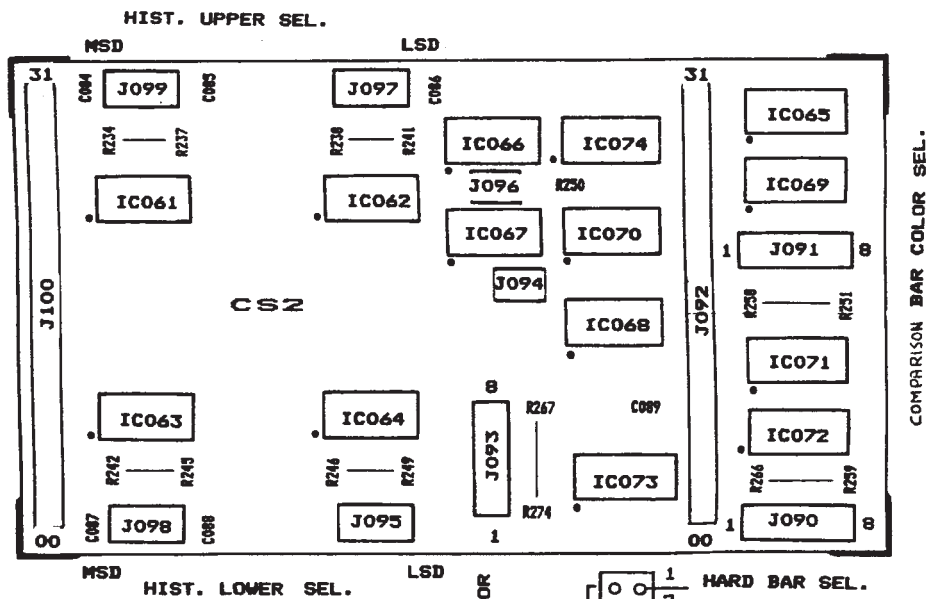
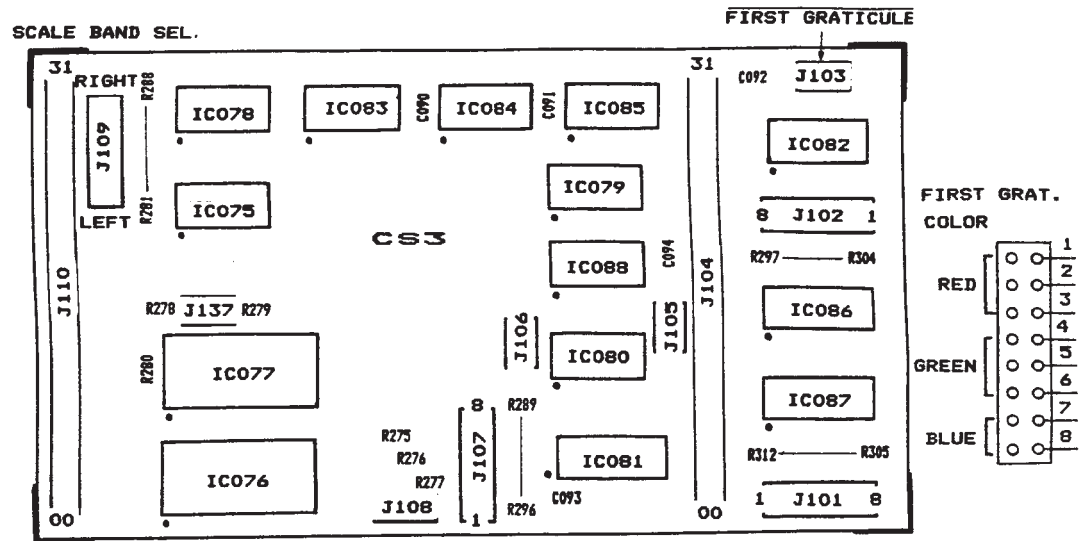
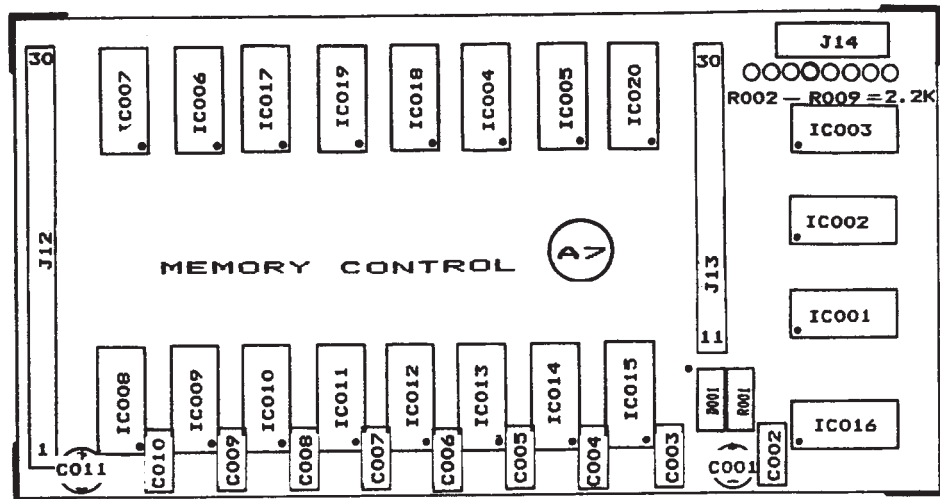
INPUT AMPLIFIERS (A1A)

AUDIOSCOPE 3113.

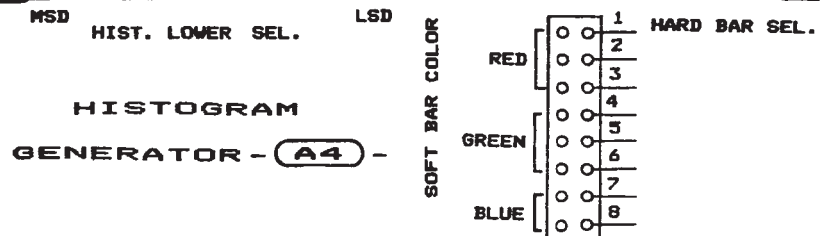




AUDIOSCOPE 3113.



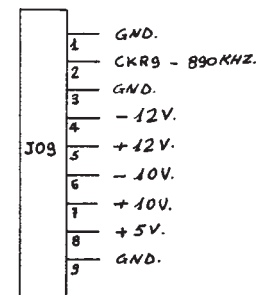
SCALE & GRATICULE
GENERATOR - (A6) -



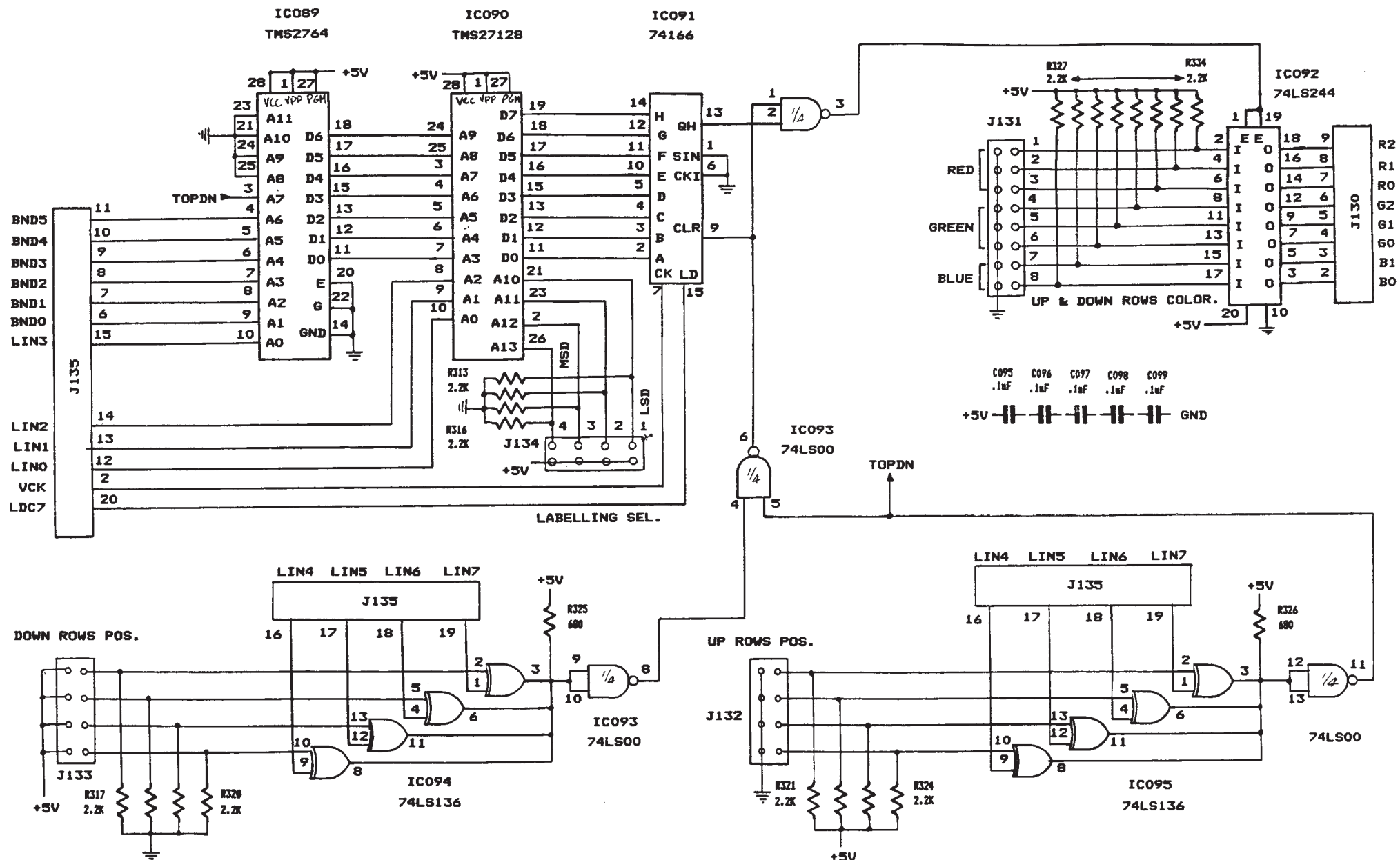
IC019	IC018
74LS32	74LS08



AUDIOSCOPE 3113.

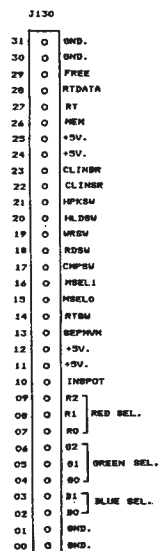


AUDIOSCOPE 3113



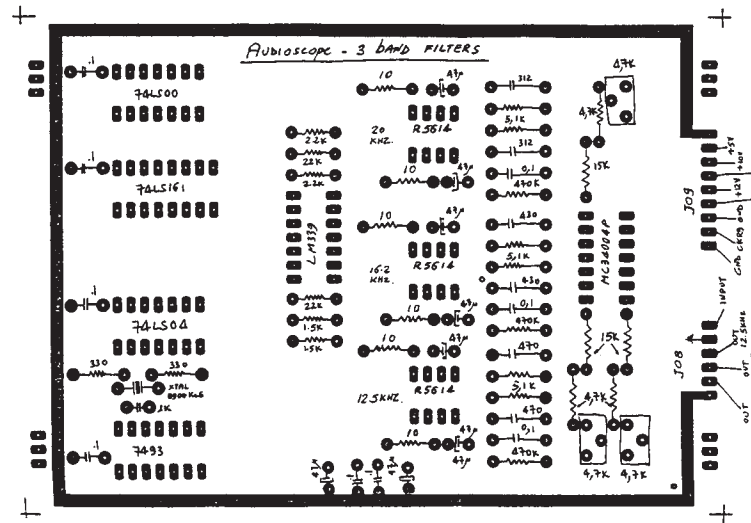
UPPER & LOWER
LABELLING - (A11) -

AUDIOSCOPE 3113



The diagram shows a 32-bit bus structure. On the left, there are three groups of lines labeled RED, GREEN, and BLUE. Each group has four lines, for a total of 12 data lines. On the right, there are 24 address lines numbered 1 through 24. The lines are arranged in a grid-like fashion, with the data lines on the left and the address lines on the right.

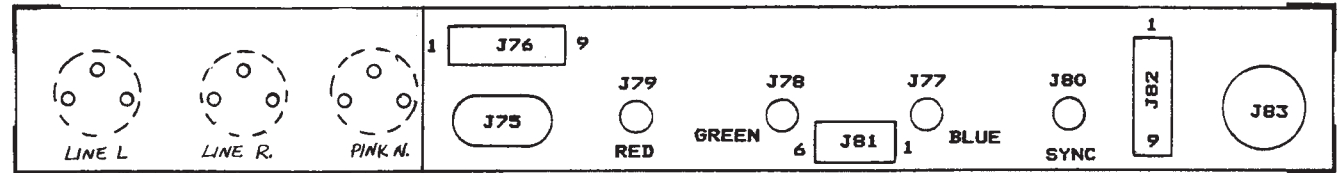
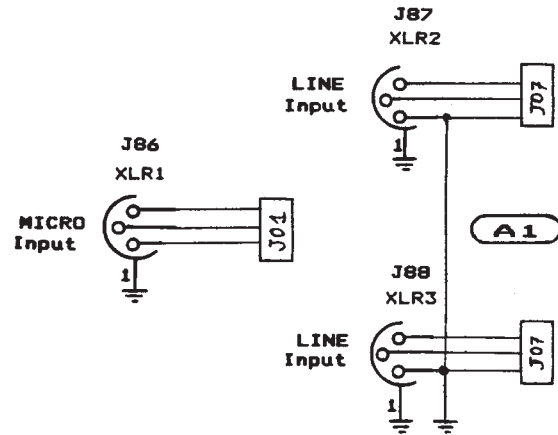
UPPER & LOWER ROWS
 LABELLING - (A12) -



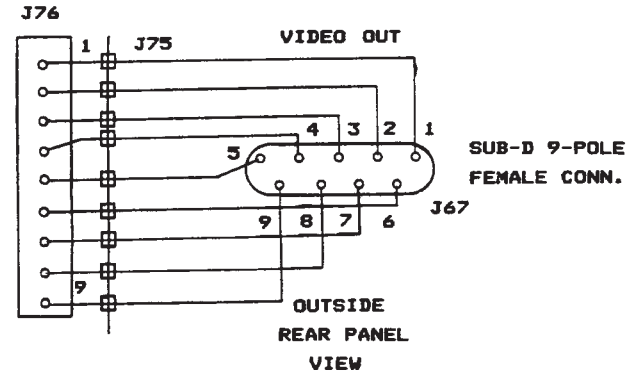
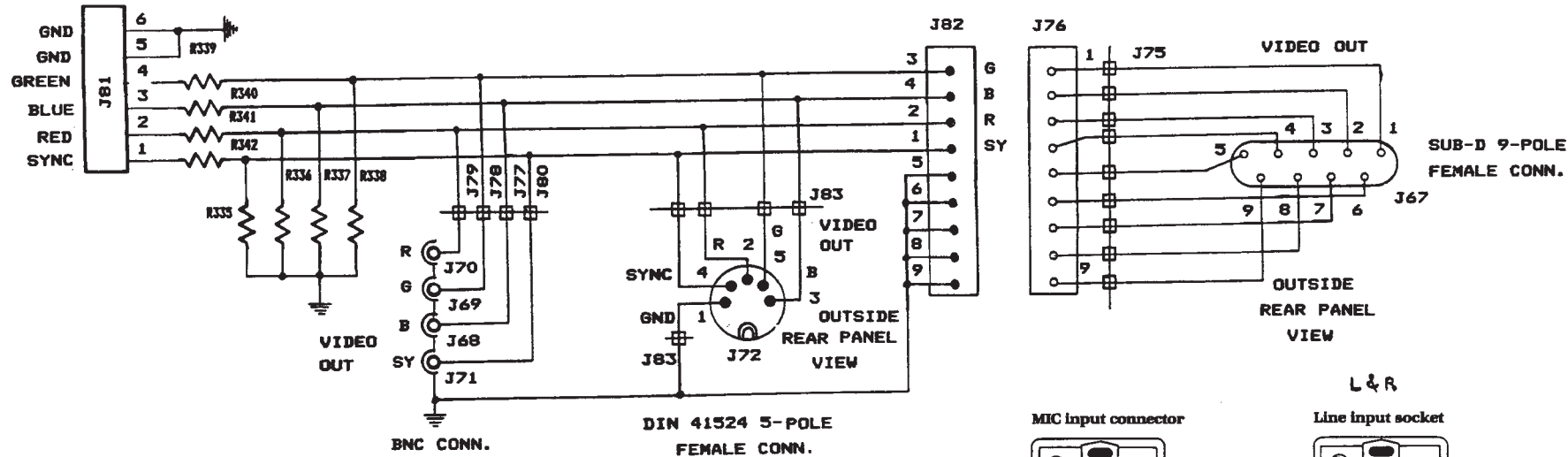
AUDIOSCOPE 3113.
12.5-16.2-20KHz FILTERS

AUDIOSCOPE 3113. **A10**

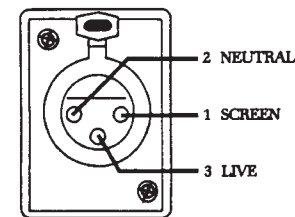
UPPER & LOWER ROWS
 LABELLING - A12 -



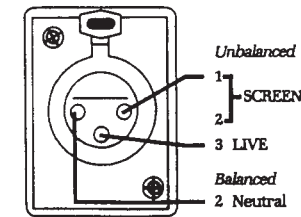
SWITCHING
MATRIX



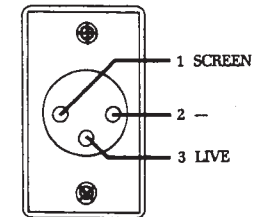
MIC input connector



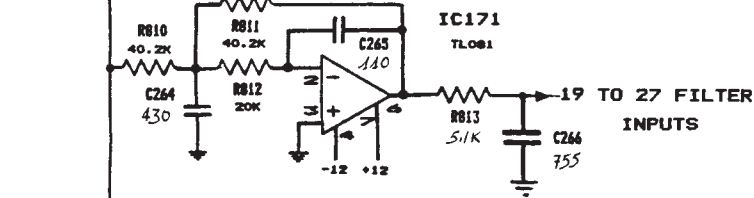
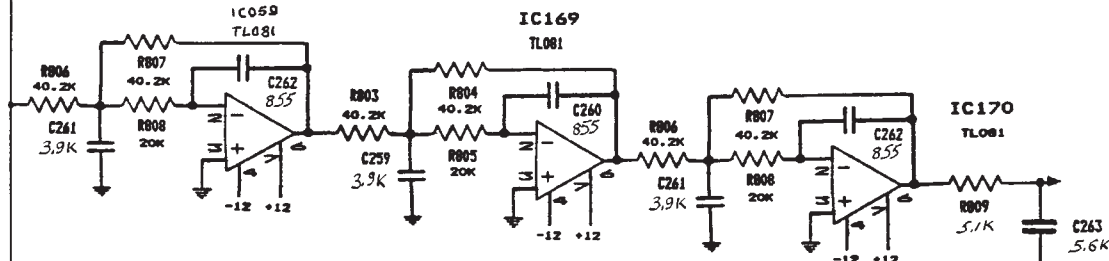
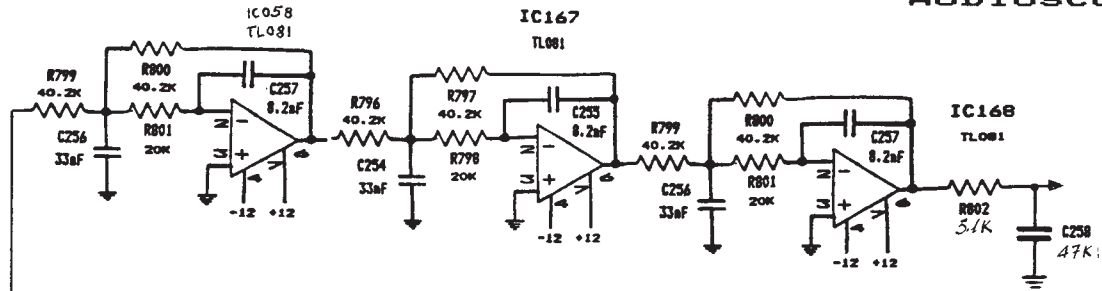
Line input socket



Pink noise socket



AUDIOSCOPE 3113.

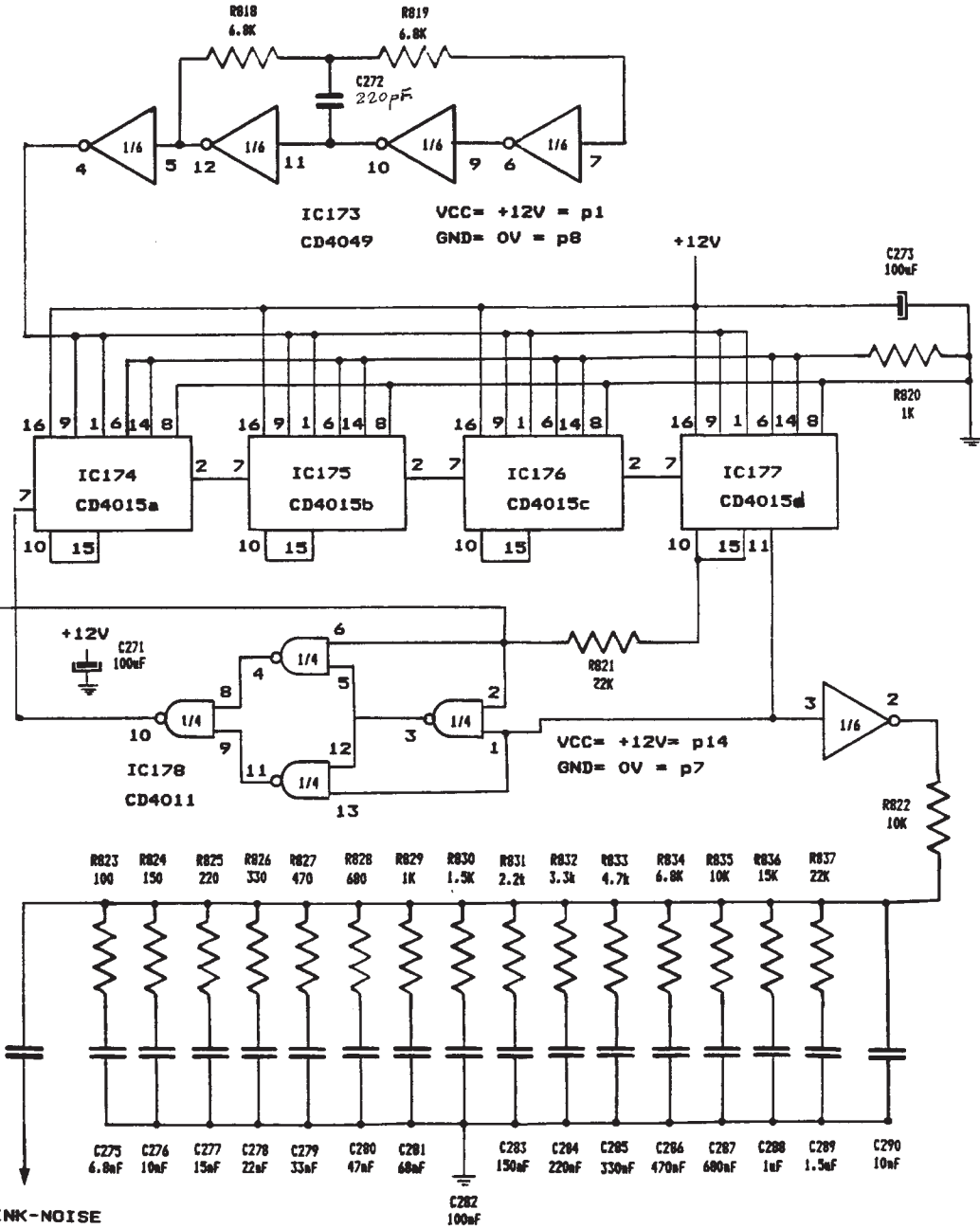


TO 12 - 16.2 -
20KHz FILTERS

A9

FROM LO-FREQUENCY
OUTPUT

AUDIOSCOPE - 3113. -



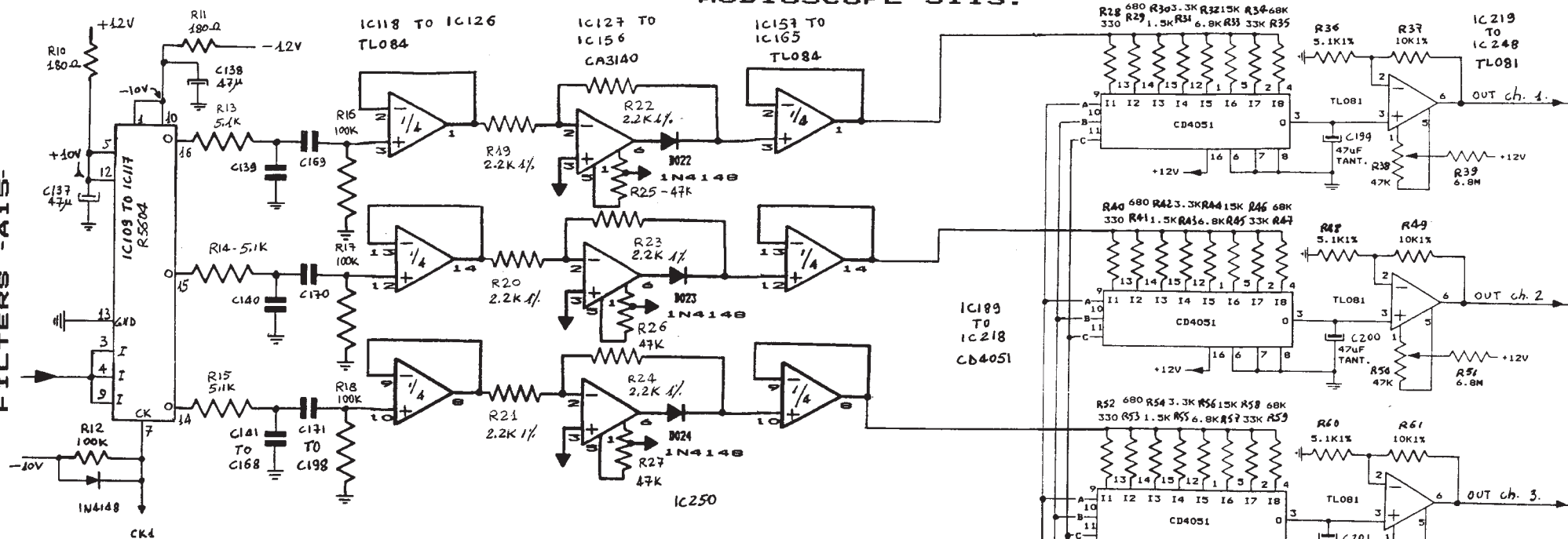
TO PINK-NOISE
AMPLIFIER

A1

A15

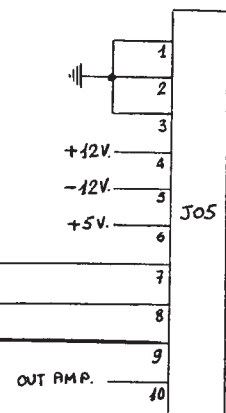
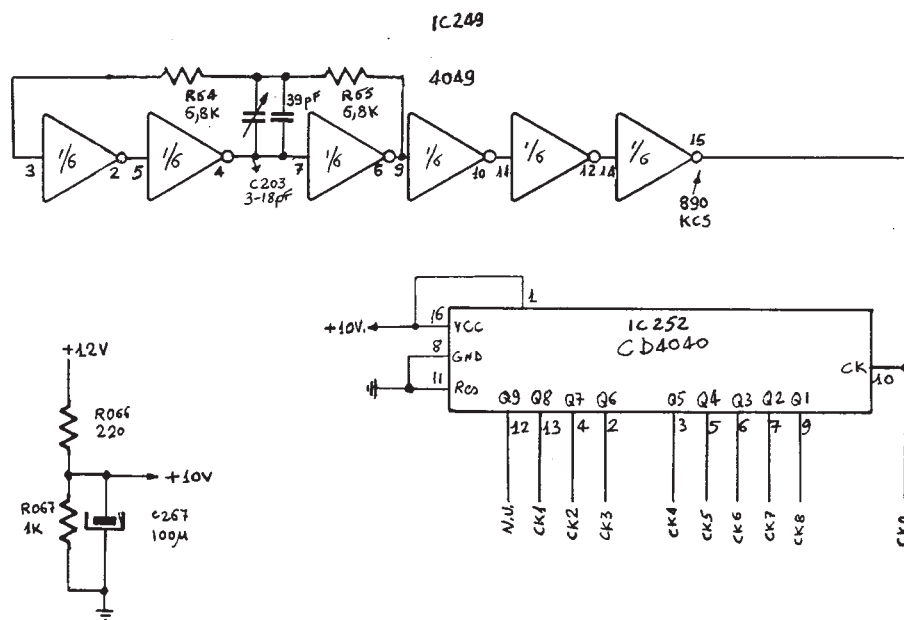
AUDIOSCOPE 3113.

FROM ANTIALIAS
FILTERS -A15-



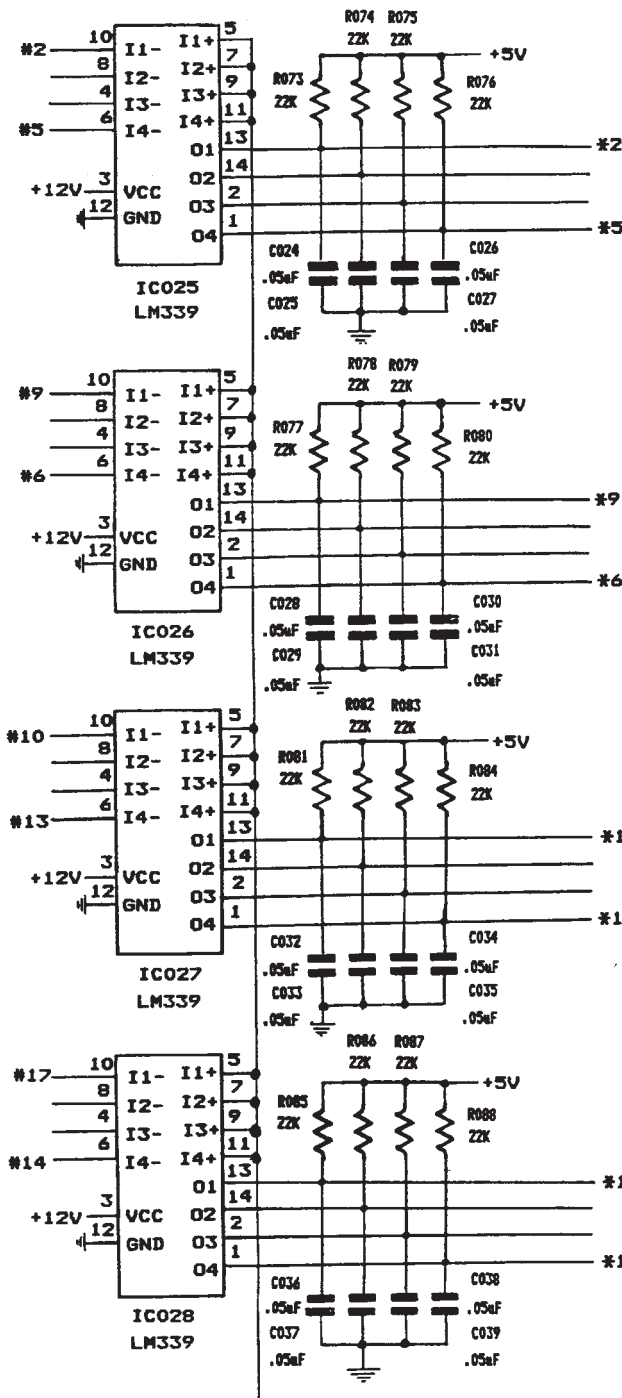
TO A/D CONVERTER

A17



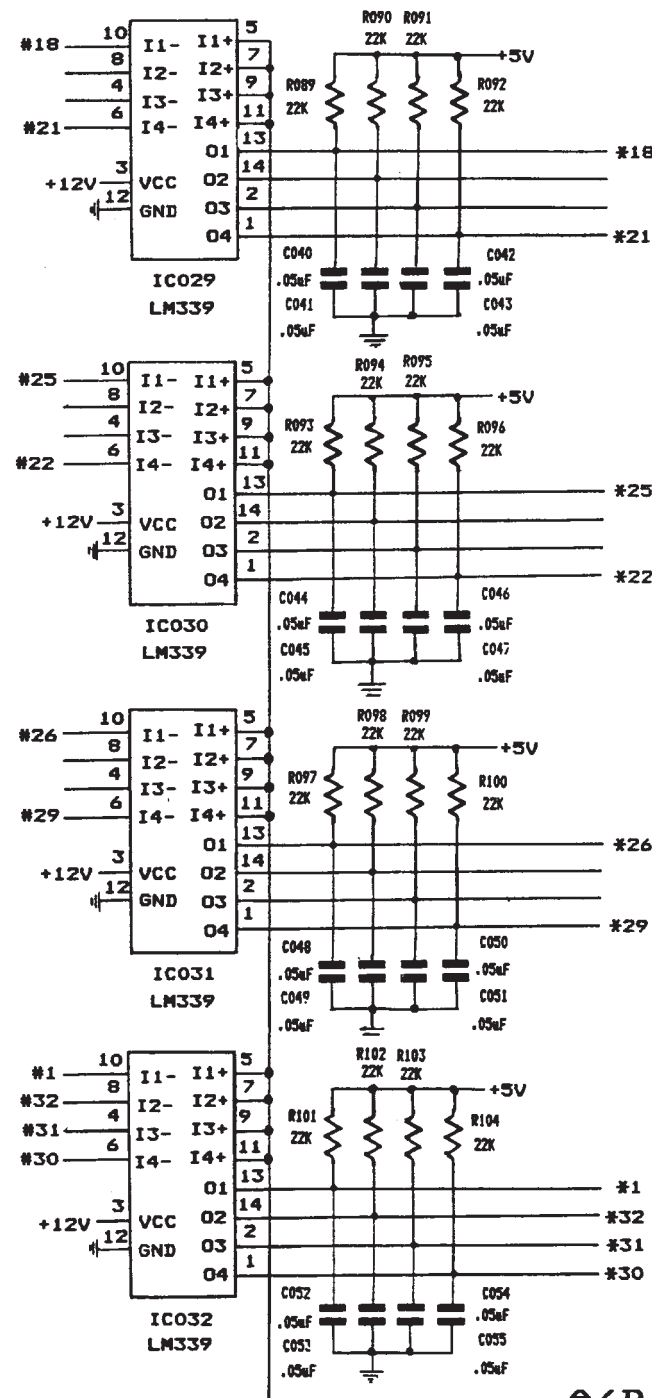
AUDIOSCOPE 3113

FROM DC AMPLIFIERS (A16)



TO DIGITAL MPX (A18)

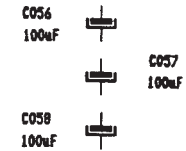
FROM DC AMPLIFIERS (A16)



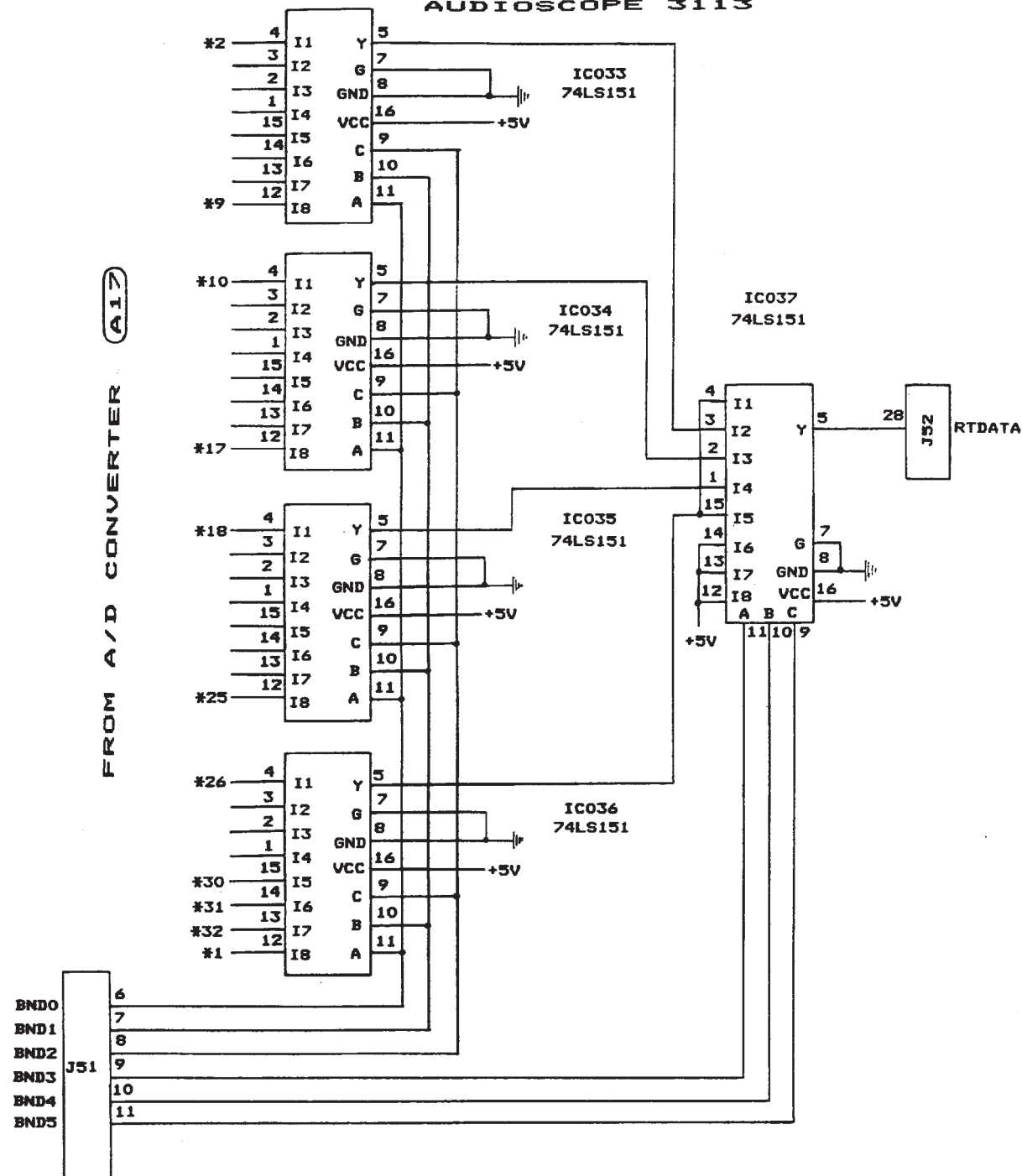
TO DIGITAL MPX (A18)

FROM LOG SCALE GENERATOR (A19)

A/D CONVERTER (A17)



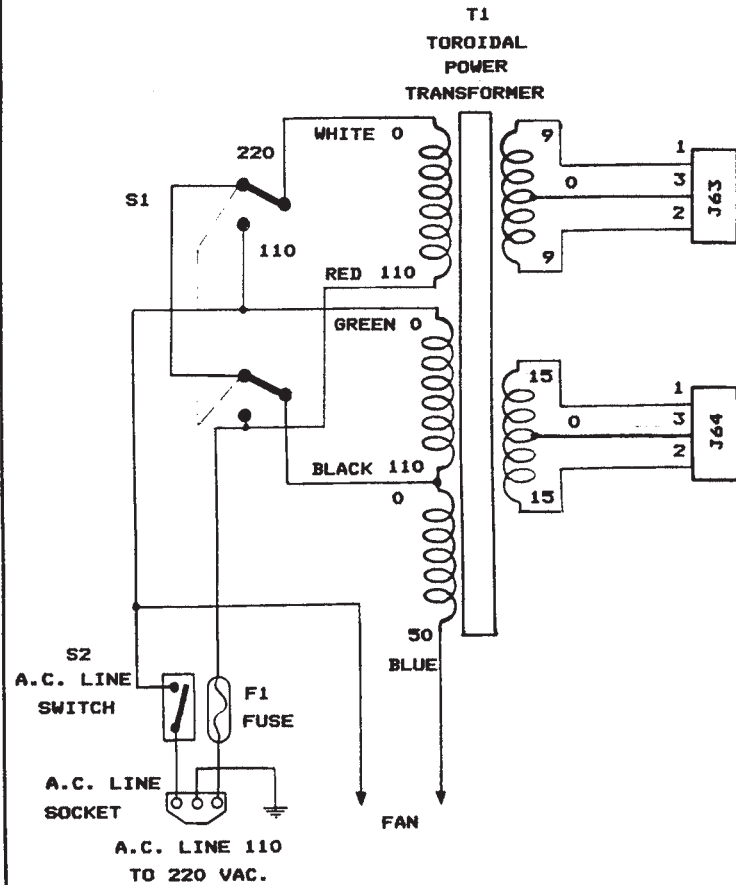
AUDIOSCOPE 3113



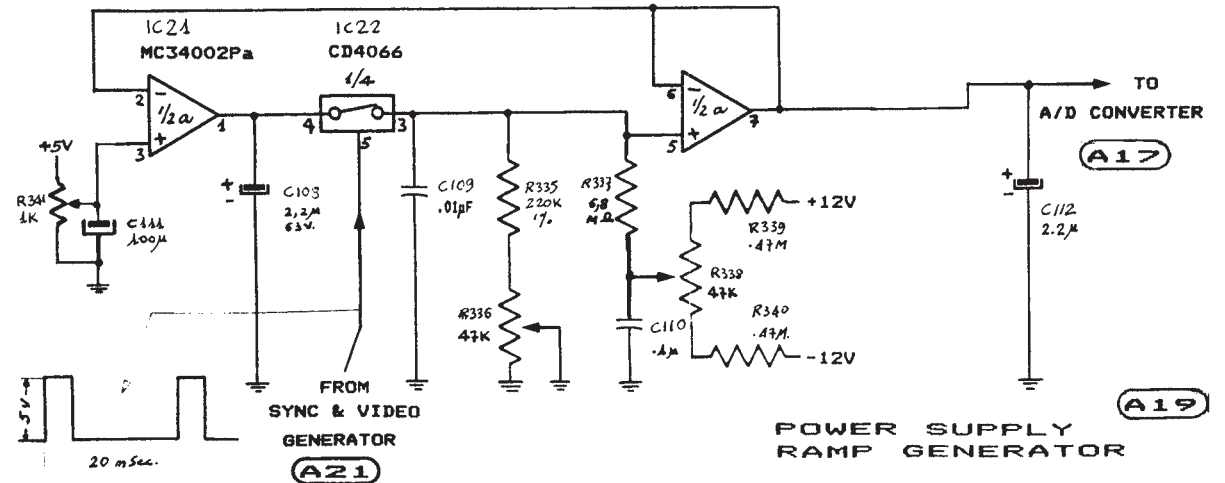
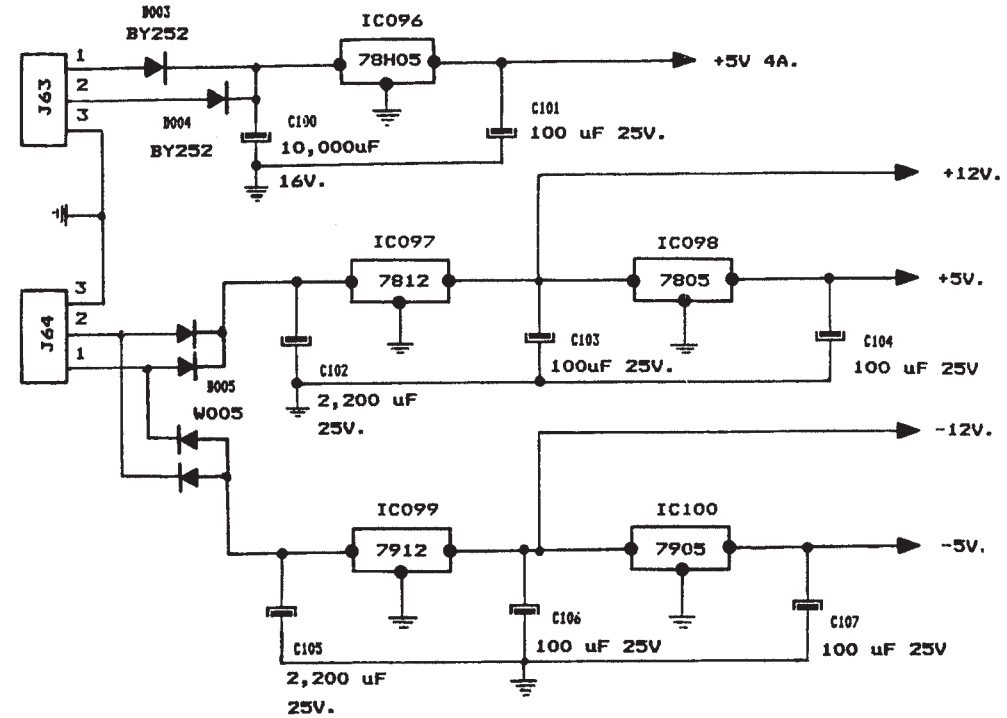
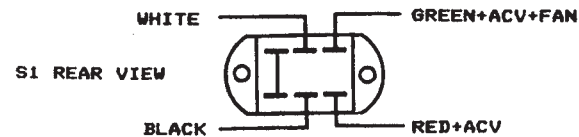
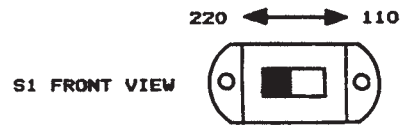
C061
100nF

C062
.1uF

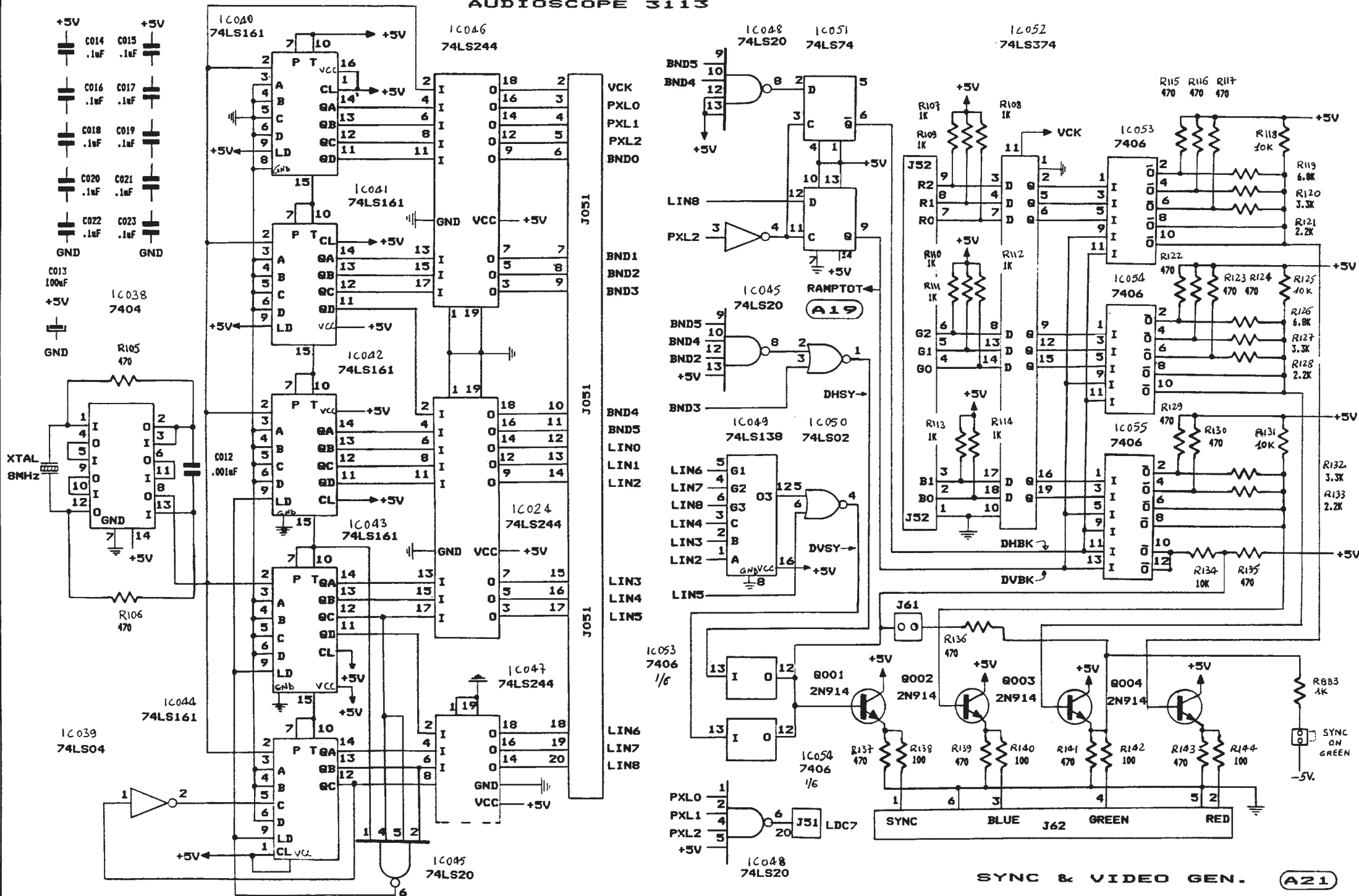
AUDIOSCOPE 3113



FUSE (1A. 110 V.).
FUSE (.635 A. 220V.).



AUDIOSCOPE 3113



AUDIOSCOPE 3113.

