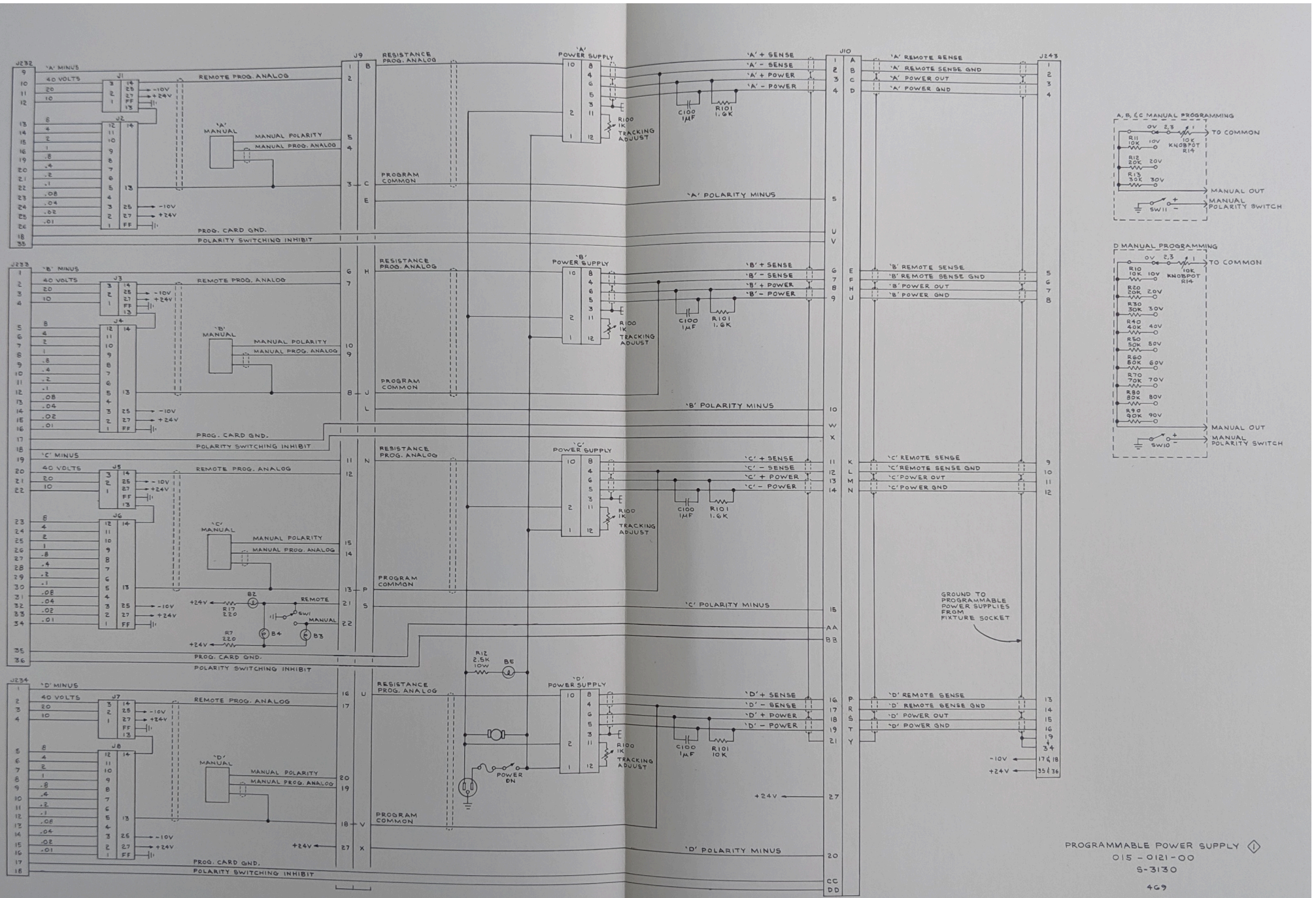
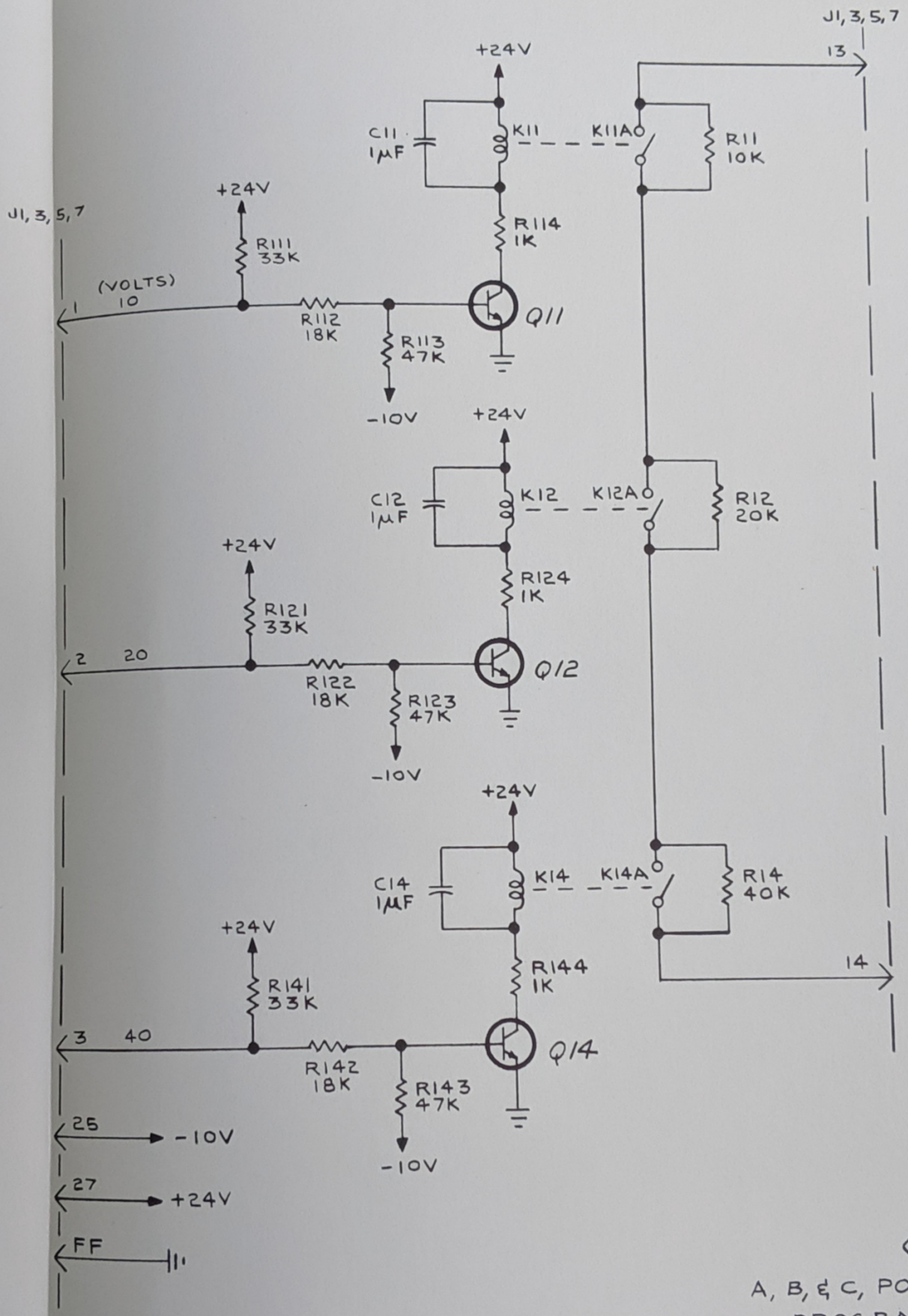



PROGRAMMABLE POWER SUPPLY ⟨1⟩
015 - 0121 - 00
S-3130

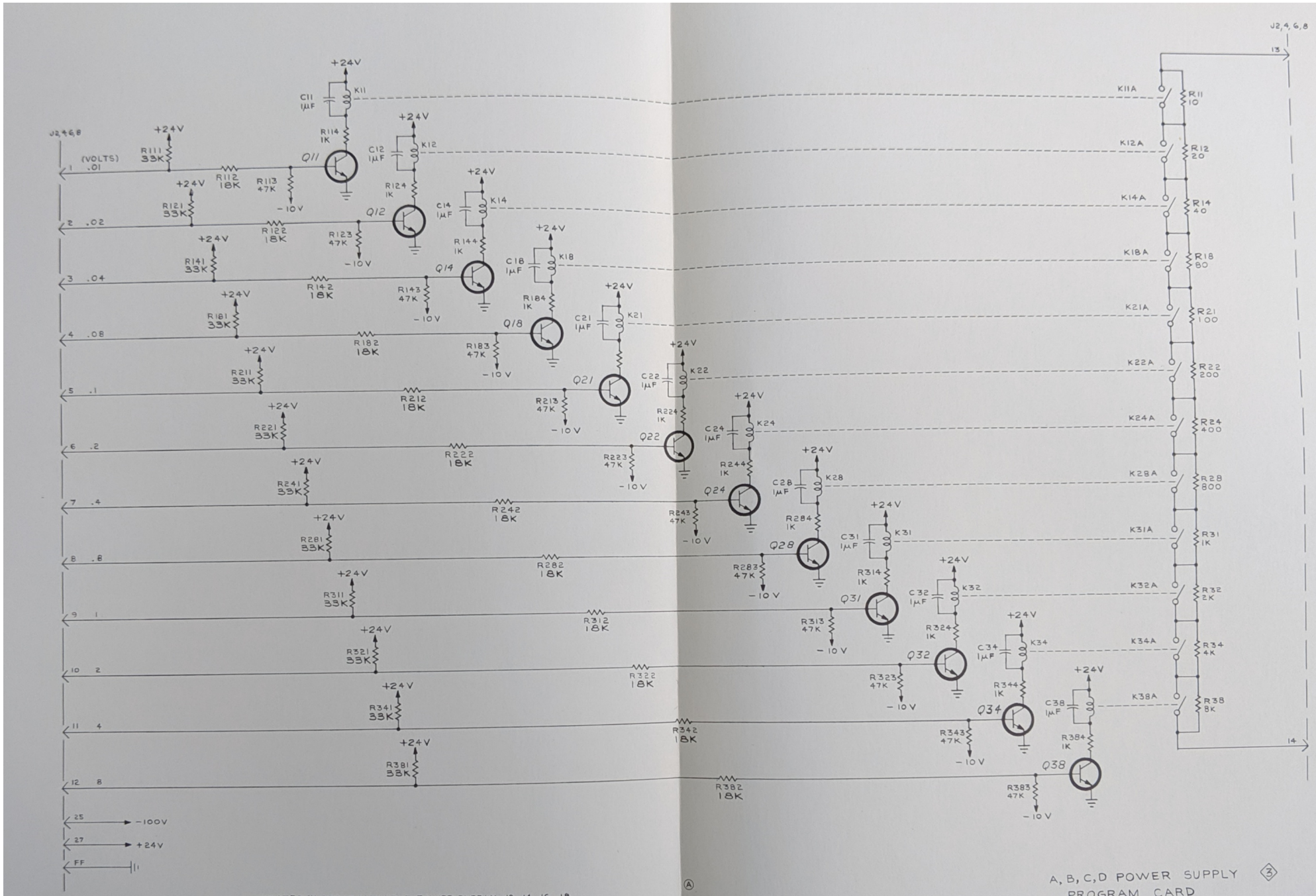
4G9




LOCATED IN PROGRAMMABLE
POWER SUPPLY J1, J3, J5, J7

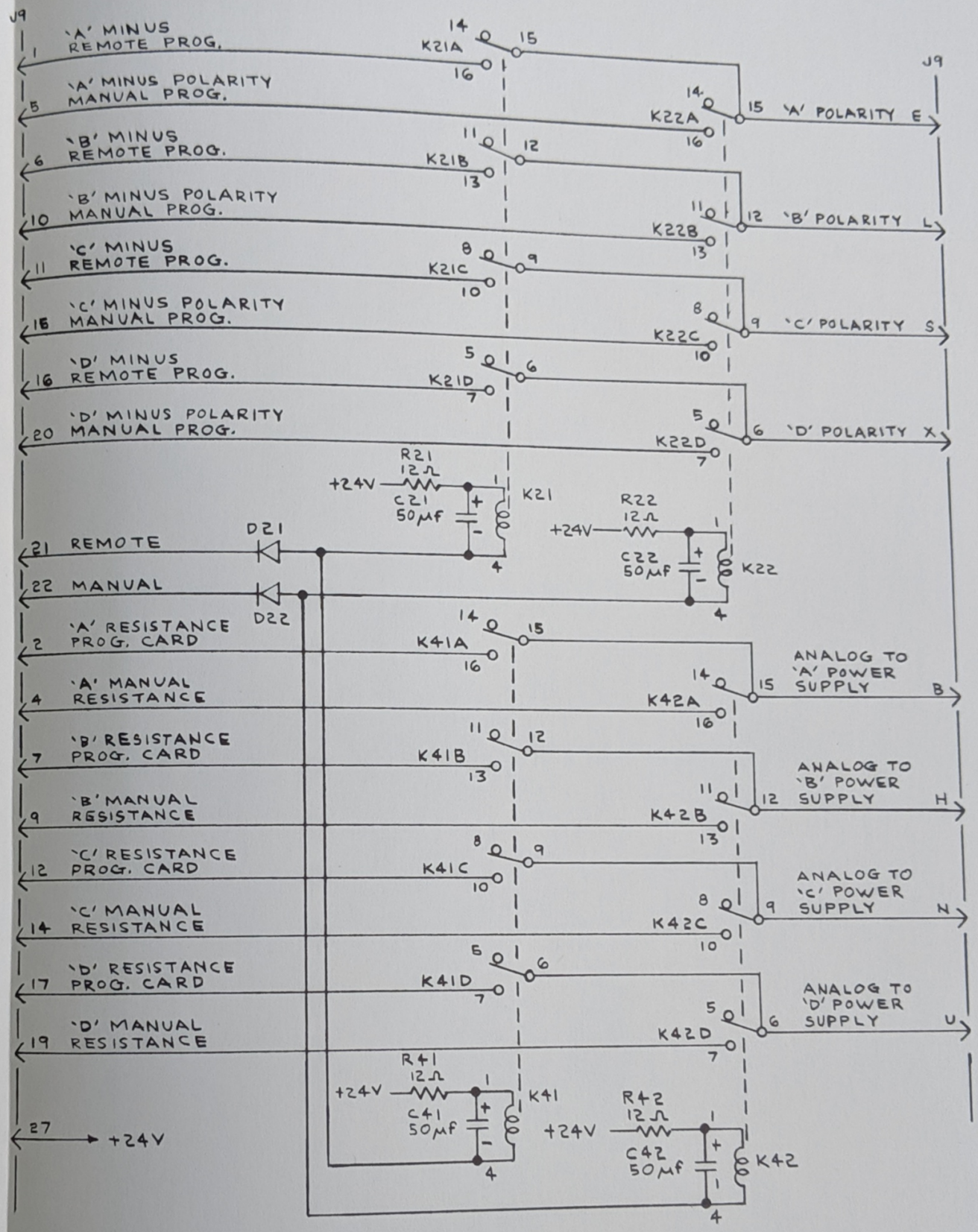
Ⓐ

② A, B, & C, POWER SUPPLY PROGRAM CARD




LOCATED IN PROGRAMMABLE POWER SUPPLY J2, J4, J6, J8

A, B, C, D POWER SUPPLY PROGRAM CARD

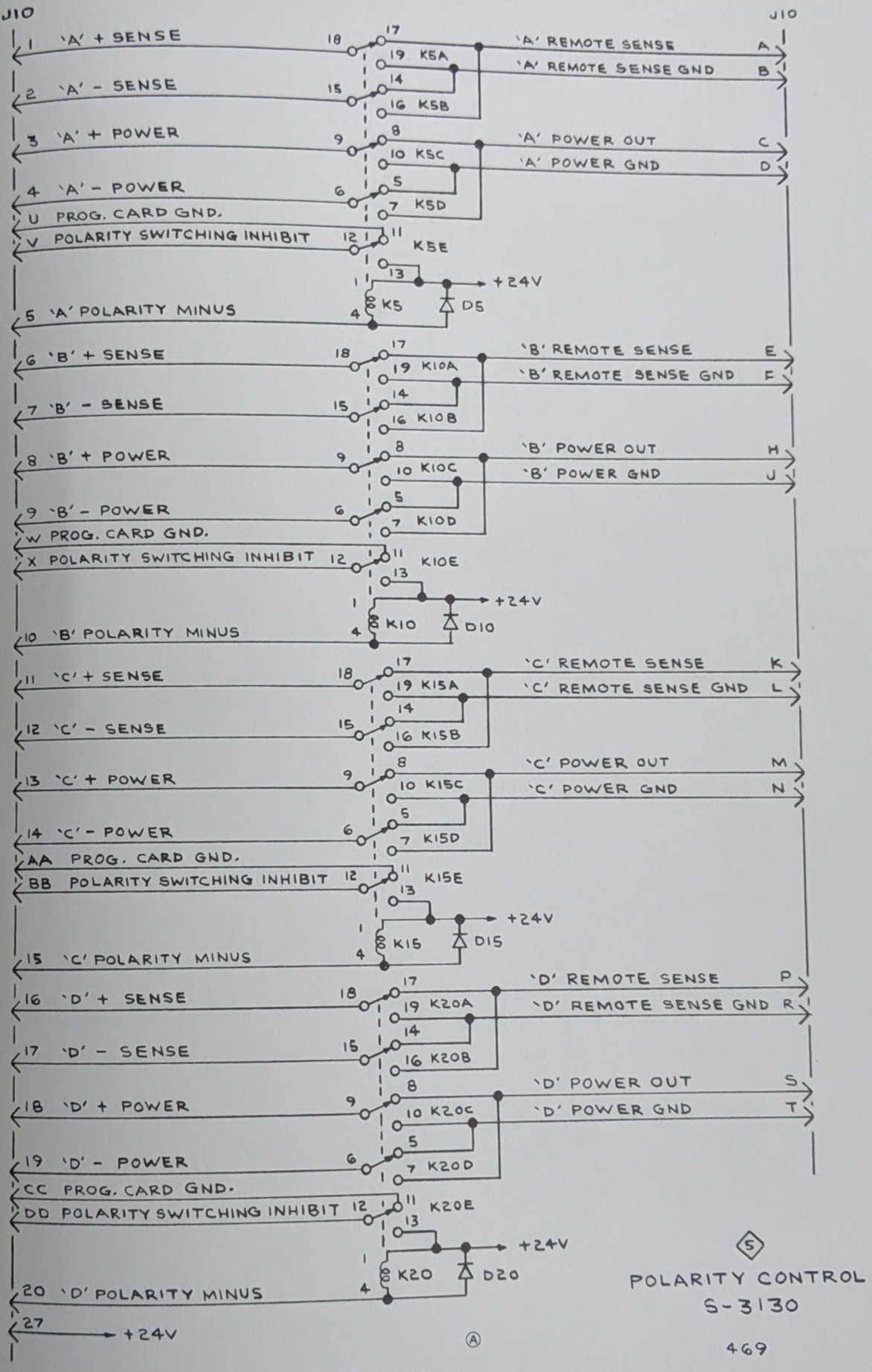


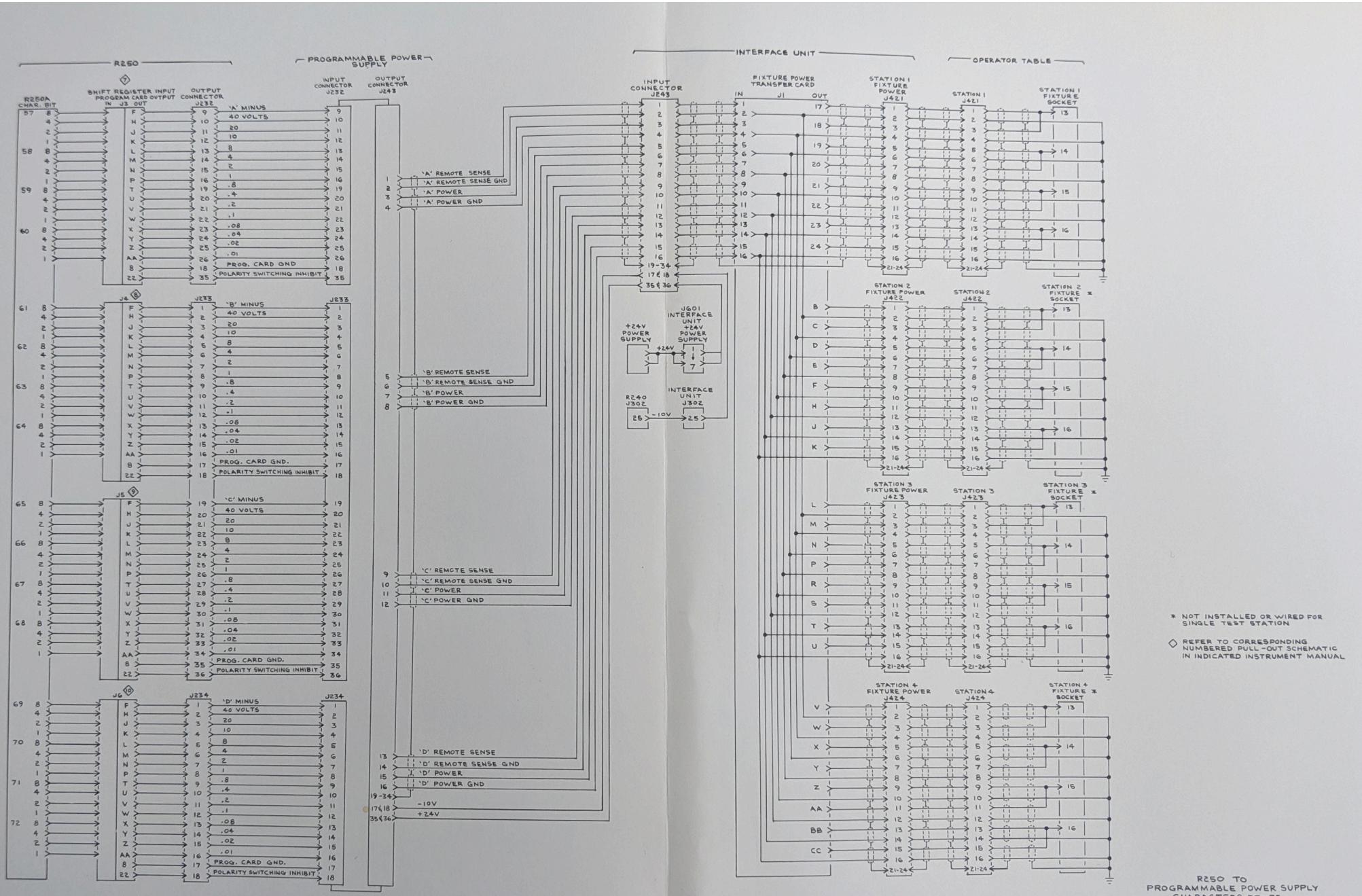

LOCATED IN PROG. POWER SUPPLY J9

Ⓐ

④

REMOTE OR MANUAL TRANSFER
S-3130


J10
J10
1 'A' + SENSE
2 'A' - SENSE
3 'A' + POWER
4 'A' - POWER
U PROG. CARD GND.
V POLARITY SWITCHING INHIBIT
5 'A' POLARITY MINUS
'A' REMOTE SENSE
'A' REMOTE SENSE GND
'A' POWER OUT
'A' POWER GND
K5A
K5B
K5C
K5D
K5E
K5
D5
+24V
A
B
C
D
6 'B' + SENSE
7 'B' - SENSE
8 'B' + POWER
9 'B' - POWER
W PROG. CARD GND.
X POLARITY SWITCHING INHIBIT
10 'B' POLARITY MINUS
'B' REMOTE SENSE
'B' REMOTE SENSE GND
'B' POWER OUT
'B' POWER GND
K10A
K10B
K10C
K10D
K10E
K10
D10
+24V
E
F
H
J
11 'C' + SENSE
12 'C' - SENSE
13 'C' + POWER
14 'C' - POWER
AA PROG. CARD GND.
BB POLARITY SWITCHING INHIBIT
15 'C' POLARITY MINUS
'C' REMOTE SENSE
'C' REMOTE SENSE GND
'C' POWER OUT
'C' POWER GND
K15A
K15B
K15C
K15D
K15E
K15
D15
+24V
K
L
M
N
16 'D' + SENSE
17 'D' - SENSE
18 'D' + POWER
19 'D' - POWER
CC PROG. CARD GND.
DD POLARITY SWITCHING INHIBIT
20 'D' POLARITY MINUS
'D' REMOTE SENSE
'D' REMOTE SENSE GND
'D' POWER OUT
'D' POWER GND
K20A
K20B
K20C
K20D
K20E
K20
D20
+24V
P
R
S
T
27
+24V
A
5
POLARITY CONTROL
S-3130
469
LOCATED IN PROG. POWER SUPPLY J10




* NOT INSTALLED OR WIRED FOR SINGLE TEST STATION

◇ REFER TO CORRESPONDING NUMBERED PULL-OUT SCHEMATIC IN INDICATED INSTRUMENT MANUAL

R250 TO PROGRAMMABLE POWER SUPPLY CHARACTERS 57-72 LOGIC FLOW DIAGRAM ⑥ 5-3130

FIG. 1 FRONT & CABINET

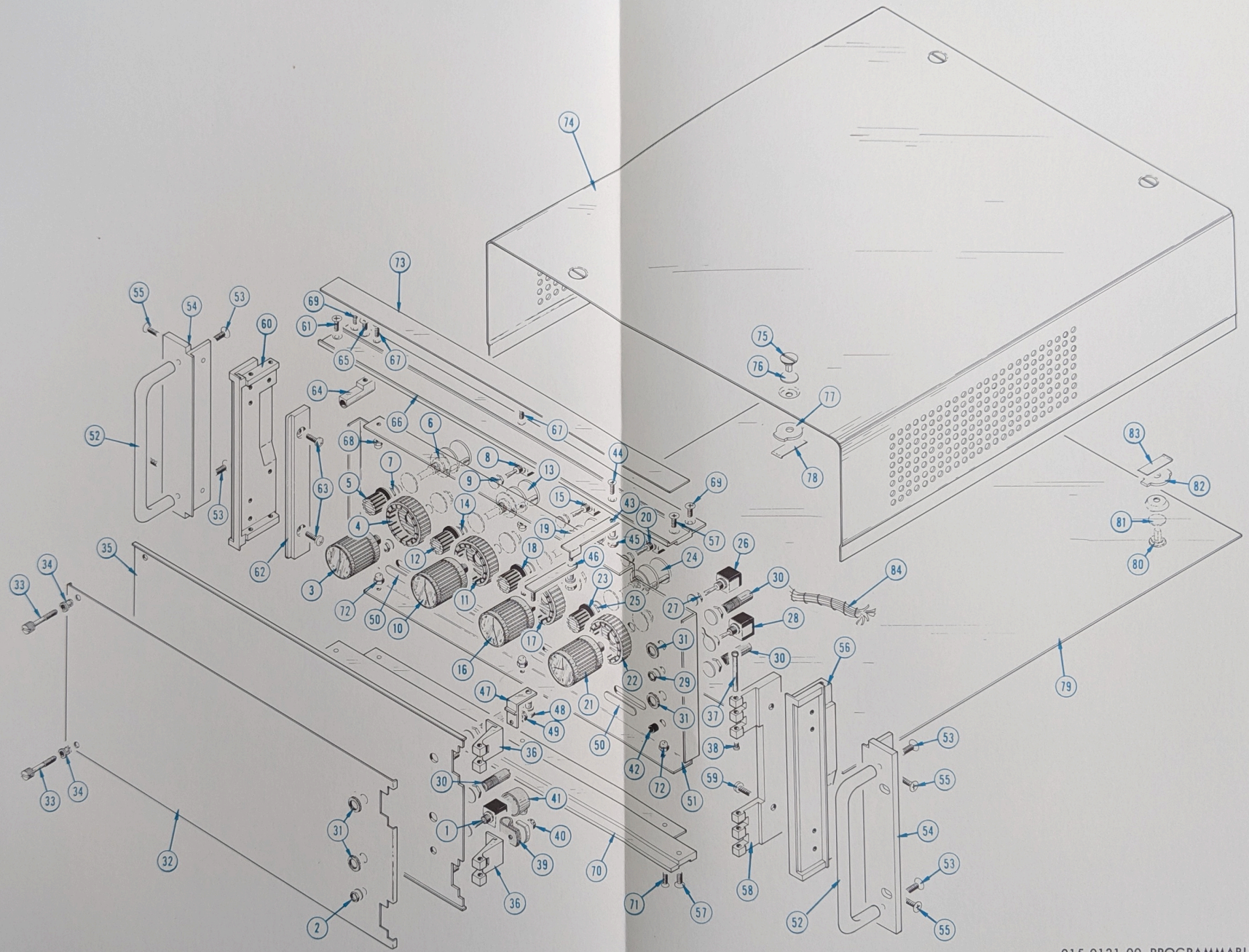
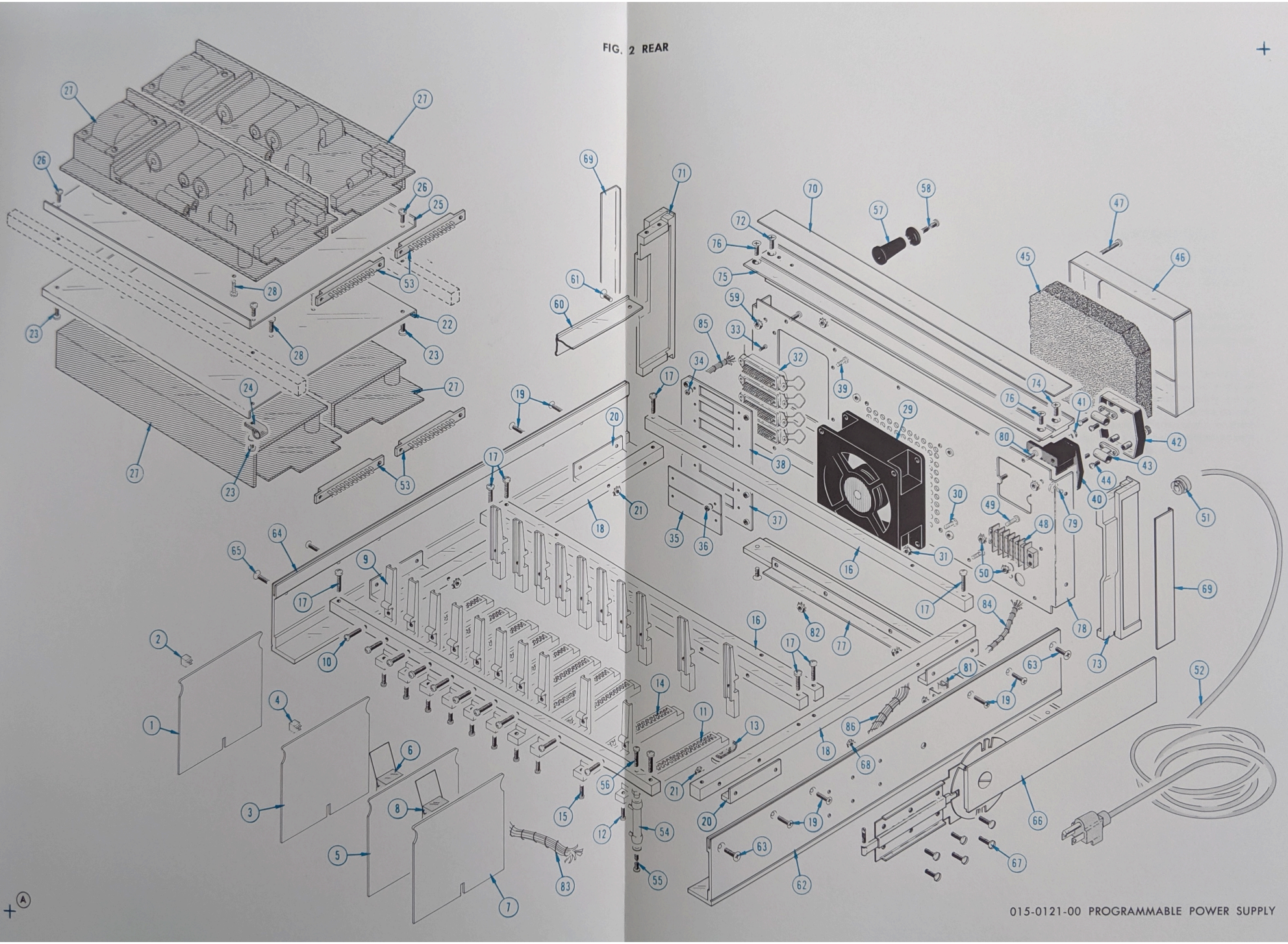



FIG. 2 REAR