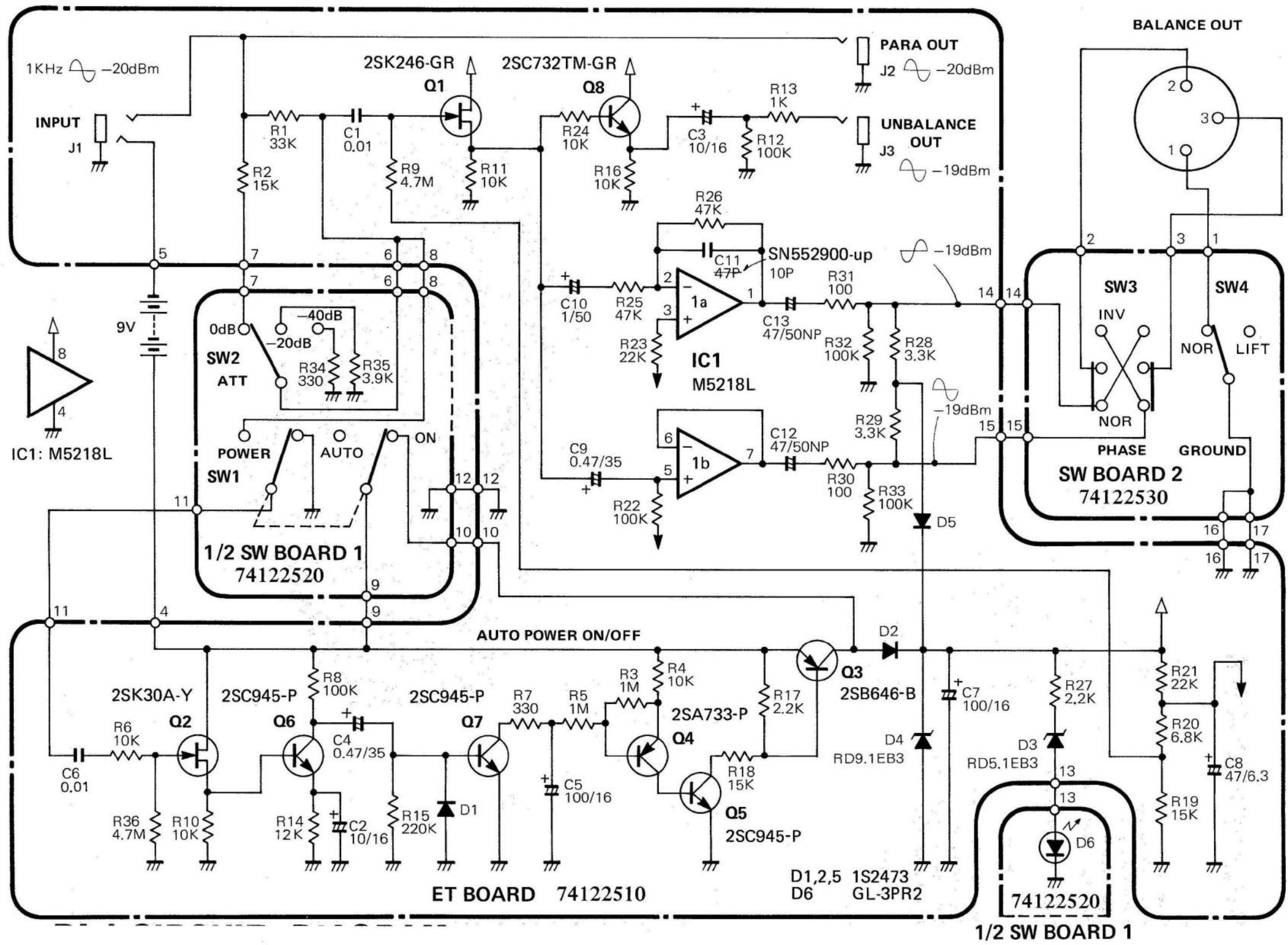
1KHz –20dBm
INPUT
J1
R1 33K
C1 0.01
R2 15K
R9 4.7M
2SK246-GR
Q1
R11 10K
2SC732TM-GR
Q8
R24 10K
R16 10K
C3 10/16
R13 1K
R12 100K
PARA OUT
J2 –20dBm
UNBALANCE OUT
J3 –19dBm
R26 47K
C11 47P
SN552900-up
10P
–19dBm
C10 1/50
R25 47K
1a
R23 22K
IC1
M5218L
R31 100
C13 47/50NP
R32 100K
R28 3.3K
R29 3.3K
C9 0.47/35
1b
R22 100K
C12 47/50NP
R30 100
R33 100K
D5
9V
0dB
–20dB
–40dB
SW2
ATT
R34 330
R35 3.9K
POWER
AUTO
ON
SW1
1/2 SW BOARD 1
74122520
IC1: M5218L
BALANCE OUT
SW3
SW4
INV
NOR
LIFT
PHASE
GROUND
SW BOARD 2
74122530
AUTO POWER ON/OFF
D2
Q3
2SB646-B
C7 100/16
R27 2.2K
R21 22K
R20 6.8K
C8 47/6.3
R19 15K
2SK30A-Y
Q2
R6 10K
C6 0.01
R36 4.7M
R10 10K
2SC945-P
Q6
R8 100K
C4 0.47/35
R14 12K
C2 10/16
R15 220K
D1
2SC945-P
Q7
R7 330
R5 1M
C5 100/16
R3 1M
R4 10K
2SA733-P
Q4
R17 2.2K
R18 15K
Q5
2SC945-P
D4
RD9.1EB3
D3
RD5.1EB3
D6
ET BOARD 74122510
D1,2,5 1S2473
D6 GL-3PR2
74122520
1/2 SW BOARD 1