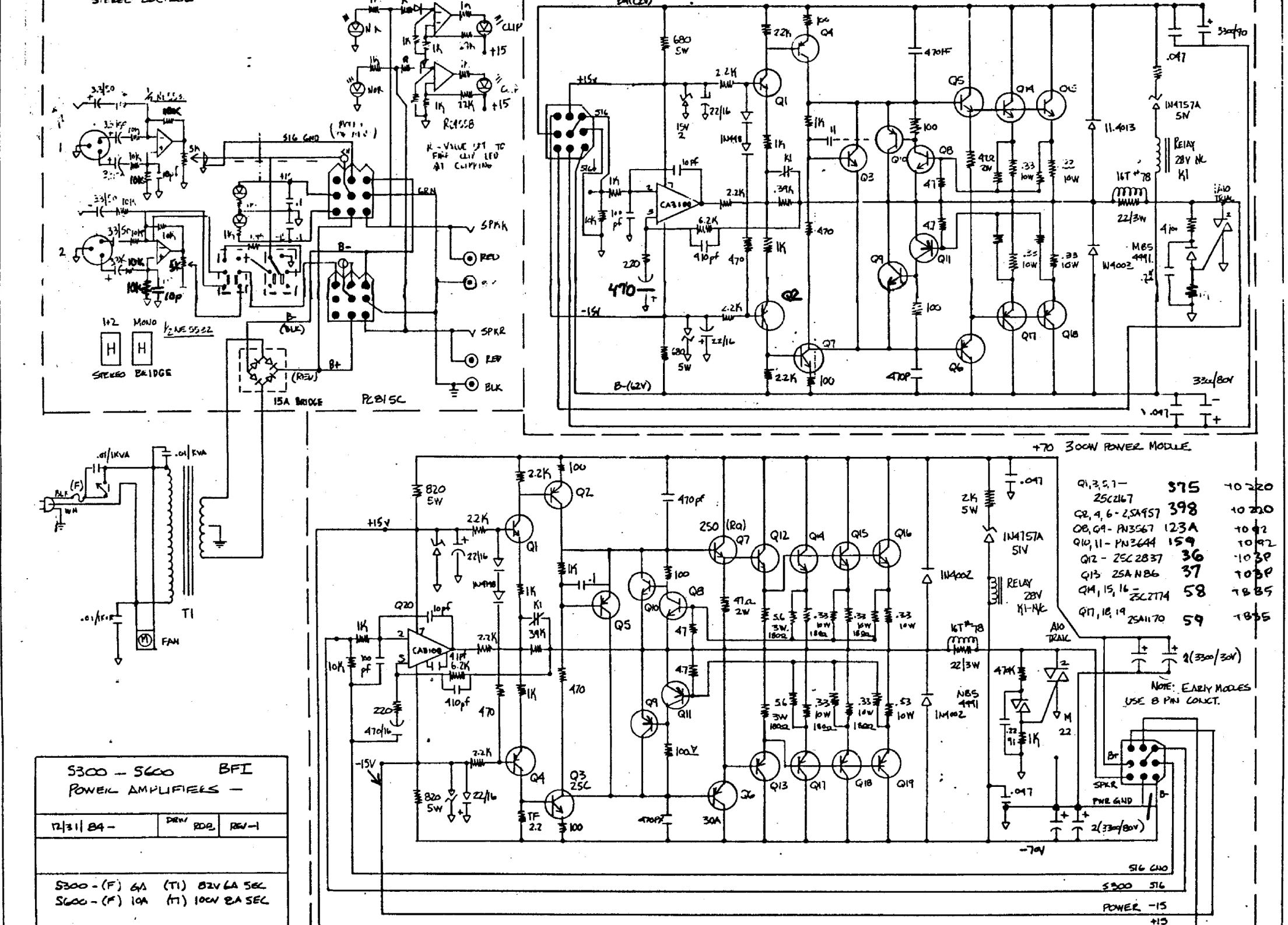
S300 – S600 BFI
POWER AMPLIFIERS –
12/31/84 – DRW RDB REV-1
S300 - (F) 6A (T1) 82V 6A SEC
S600 - (F) 10A (T1) 100V 8A SEC
+70 300W POWER MODULE
Q1,3,5,7 – 2SC2167 375 TO-220
Q2,4,6 - 2SA1957 398 TO-220
Q8,Q9 - PN3567 123A TO-92
Q10,11 - PN3644 159 TO-92
Q12 - 2SC2837 36 TO-3P
Q13 2SA1186 37 TO-3P
Q14,15,16 – 2SC2274 58 TO-3PF
Q17,18,19 2SA1170 59 TO-3PF
NOTE: EARLY MODELS USE 8 PIN CONCT.
516 GND
S300 516
POWER -15
+15
-70V
PCB1SC
15A BRIDGE
STEREO BRIDGE
1+2 MONO
SPKR
RED
BLK
B-
B+
FAN
T1
RELAY 28V K1-NC
IN4157A 5W
IN4002
CA3100
B-(62V)