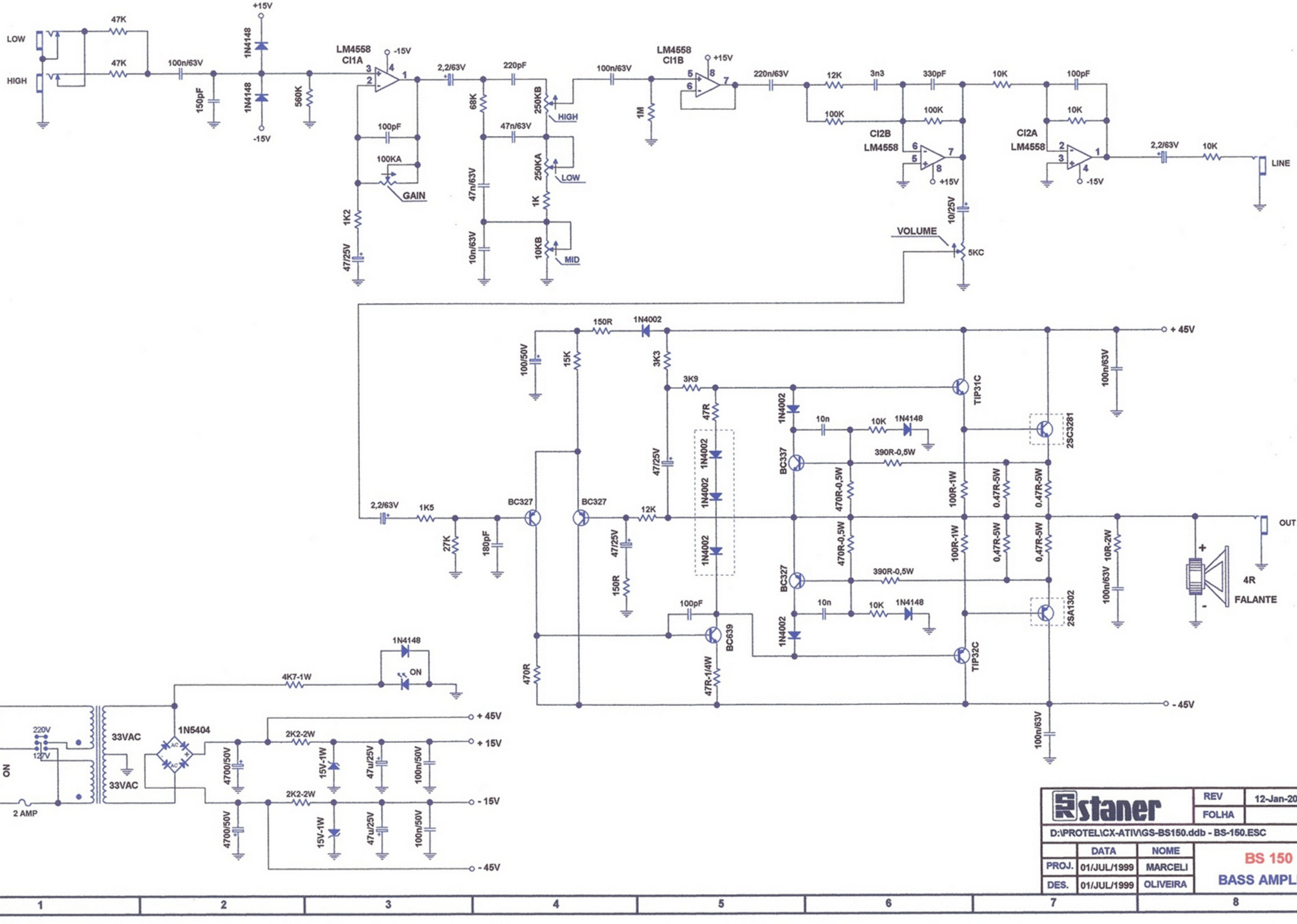
LOW
HIGH
47K
47K
100n/63V
150pF
+15V
1N4148
1N4148
-15V
560K
LM4558
CI1A
-15V
2,2/63V
220pF
68K
250KB
HIGH
100pF
47n/63V
100KA
GAIN
250KA
LOW
1K2
47/25V
47n/63V
1K
10n/63V
10KB
MID
100n/63V
1M
LM4558
CI1B
+15V
220n/63V
12K
3n3
330pF
10K
100pF
100K
100K
10K
CI2B
LM4558
CI2A
LM4558
+15V
-15V
2,2/63V
10K
LINE
10/25V
VOLUME
5KC
150R
1N4002
100/50V
15K
3K3
+ 45V
3K9
47R
TIP31C
2SC3281
100n/63V
1N4002
10n
10K
1N4148
390R-0,5W
BC337
470R-0,5W
100R-1W
0,47R-5W
0,47R-5W
2,2/63V
1K5
BC327
BC327
12K
47/25V
1N4002
1N4002
1N4002
27K
180pF
150R
100pF
BC639
BC327
10n
10K
1N4148
390R-0,5W
470R-0,5W
100R-1W
0,47R-5W
0,47R-5W
2SA1302
100n/63V
10R-2W
OUT
4R
FALANTE
1N4002
TIP32C
470R
47R-1/4W
- 45V
100n/63V
1N4148
ON
4K7-1W
+ 45V
+ 15V
- 15V
- 45V
220V
127V
22n/400V
ON
33VAC
33VAC
1N5404
2K2-2W
2K2-2W
4700/50V
15V-1W
47u/25V
100n/50V
4700/50V
15V-1W
47u/25V
100n/50V
PLUGUE
2 AMP
Staner
REV
12-Jan-2004
FOLHA
D:\PROTEL\CX-ATIV\GS-BS150.ddb - BS-150.ESC
DATA
NOME
PROJ.
01/JUL/1999
MARCELI
DES.
01/JUL/1999
OLIVEIRA
BS 150
BASS AMPLIFIER