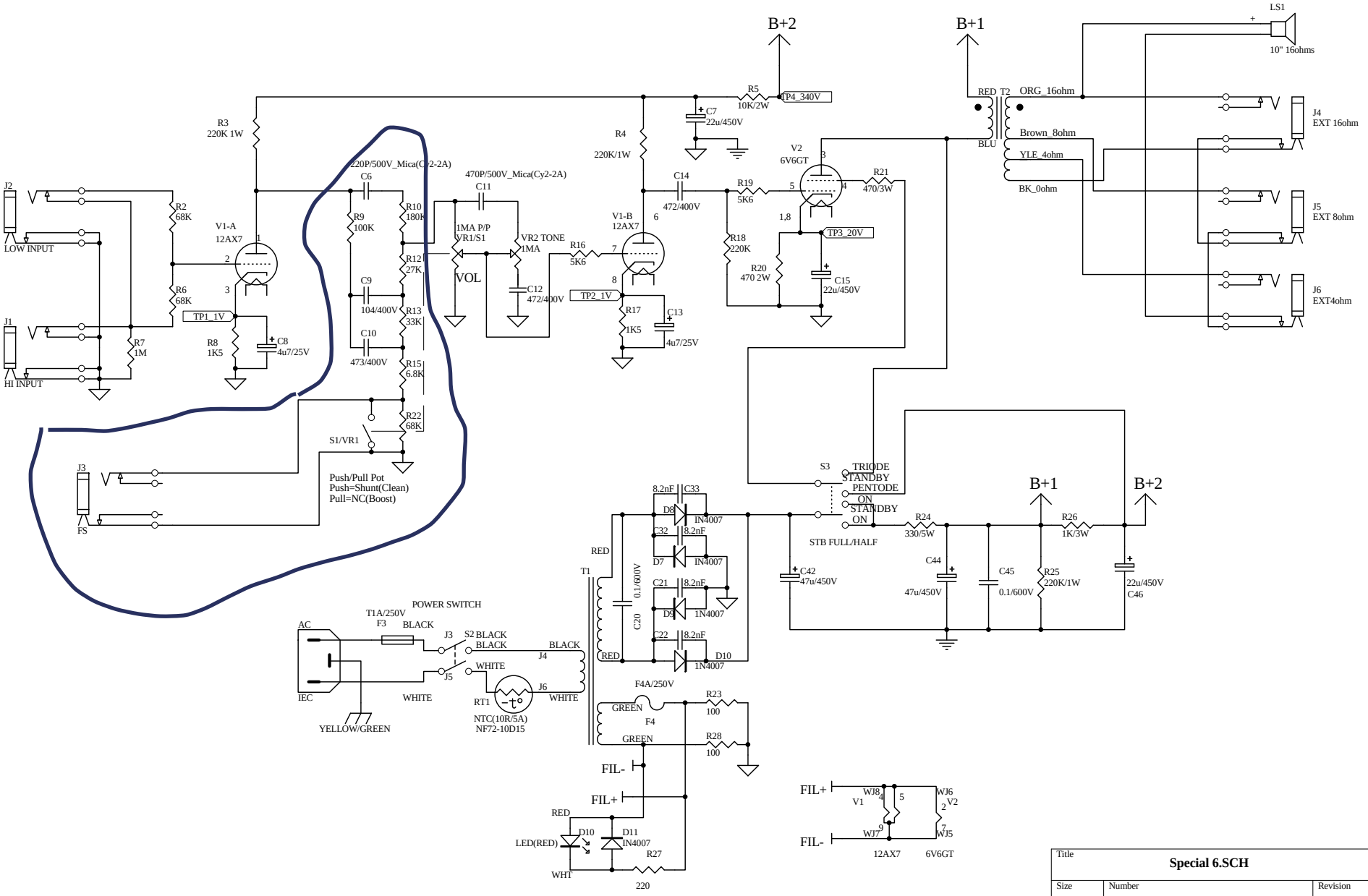

B+2
B+1
LS1
10" 16ohms
R5
10K/2W
P4_340V
C7
22u/450V
R3
220K 1W
R4
220K/1W
V2
6V6GT
RED T2 ORG_16ohm
Brown_8ohm
YLE_4ohm
BK_0ohm
BLU
J4
EXT 16ohm
J5
EXT 8ohm
J6
EXT4ohm
220P/500V_Mica(Cy2-2A)
C6
470P/500V_Mica(Cy2-2A)
C11
C14
472/400V
R19
5K6
R21
470/3W
TP3_20V
R18
220K
R20
470 2W
C15
22u/450V
J2
LOW INPUT
R2
68K
V1-A
12AX7
R9
100K
R10
180K
R12
27K
1MA P/P
VR1/S1
VOL
VR2 TONE
1MA
V1-B
12AX7
R16
5K6
TP2_1V
R17
1K5
C13
4u7/25V
C12
472/400V
J1
HI INPUT
R6
68K
R7
1M
TP1_1V
R8
1K5
C8
4u7/25V
C9
104/400V
C10
473/400V
R13
33K
R15
6.8K
R22
68K
S1/VR1
Push/Pull Pot
Push=Shunt(Clean)
Pull=NC(Boost)
J3
FS
S3
TRIODE
STANDBY
PENTODE
ON
STANDBY
ON
STB FULL/HALF
B+1
B+2
R24
330/5W
R26
1K/3W
C42
47u/450V
C44
47u/450V
C45
0.1/600V
R25
220K/1W
22u/450V
C46
8.2nF C33
D8 IN4007
C32 8.2nF
D7 IN4007
C21 8.2nF
D9 1N4007
C22 8.2nF
D10 1N4007
RED
T1
0.1/600V
C20
RED
F4A/250V
POWER SWITCH
T1A/250V
F3
AC
BLACK
J3
S2
BLACK
BLACK
J4
WHITE
J5
WHITE
IEC
YELLOW/GREEN
RT1
NTC(10R/5A)
NF72-10D15
J6
WHITE
GREEN
F4
GREEN
R23
100
R28
100
FIL-
FIL+
RED
LED(RED)
D10
D11
IN4007
R27
WHT
220
FIL+
FIL-
V1
V2
WJ8
WJ6
WJ7
WJ5
12AX7
6V6GT
Title
Special 6.SCH
Size
B
Number
Revision
Date: 17-May-2010
Sheet of
File: F:\2009\新产品目录\SPECIAL 6\Special 6 Schematic 6 正面手工放大器.DDB