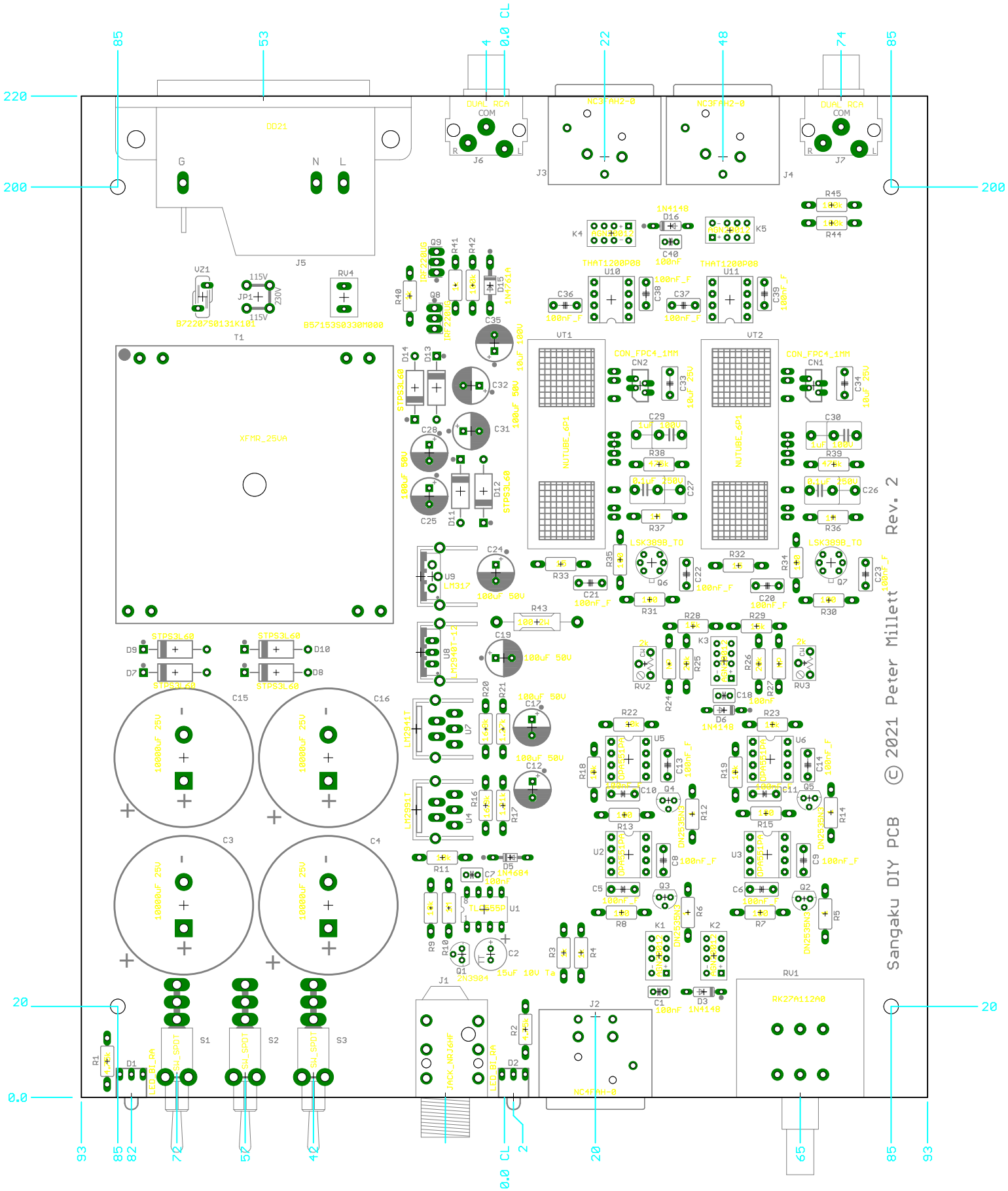
Sangaku DIY PCB © 2021 Peter Millett Rev. 2
DD21
G
N
L
J5
DUAL_RCA
COM
R
L
J6
J7
NC3FAH2-0
J3
J4
XFMR_25VA
T1
VZ1
B72207S0131K101
JP1
115V
230V
RV4
B57153S0330M000
K4
K5
K1
K2
K3
D16
1N4148
C40
100nF
R45
R44
THAT1200P08
U10
U11
C36
C37
C38
C39
100nF_F
Q9
Q8
IRF220UG
R40
R41
R42
D15
1N4761A
C35
10uF 100V
D14
D13
STPS3L60
C32
C31
C28
C25
100uF 50V
D12
D11
VT1
VT2
NUTUBE_6P1
CON_FPC4_1MM
CN2
CN1
C33
C34
10uF 25V
C29
C30
1uF 100V
R38
R39
C27
C26
0.1uF 250V
R37
R36
LSK389B_TO
Q6
Q7
R35
R34
R33
R32
C21
C22
C23
C20
R31
R30
U9
LM317
C24
100uF 50V
R43
100+2W
U8
LM2940F-12
C19
100uF 50V
D9
D7
D10
D8
STPS3L60
C15
C16
C3
C4
10000uF 25V
U7
U4
LM2941T
R20
R21
R16
R17
C17
C12
100uF 50V
R28
R29
R25
R26
R27
RV2
RV3
C18
100nF
D6
1N4148
R22
R23
R24
U5
U6
OPA551PA
R18
R19
C13
C14
100nF_F
C10
C11
Q4
Q5
DN2535N3
R12
R13
R14
R15
U2
U3
C8
C9
C5
C6
Q3
Q2
R6
R5
R8
R7
R11
D5
C7
100nF
1N4684
U1
TL1455P
R9
R10
Q1
2N3904
C2
15uF 10V Ta
R3
R4
J1
JACK_NRJ6HF
J2
NC4FAH-0
R2
D2
LED_B1_RA
RV1
RK27A112A0
C1
100nF
D3
1N4148
R1
1k
D1
LED_B3_RA
S1
S2
S3
SW_SPDT
0.0 CL
85
53
4
22
48
74
220
200
20
0.0
93
82
70
50
40
2
65