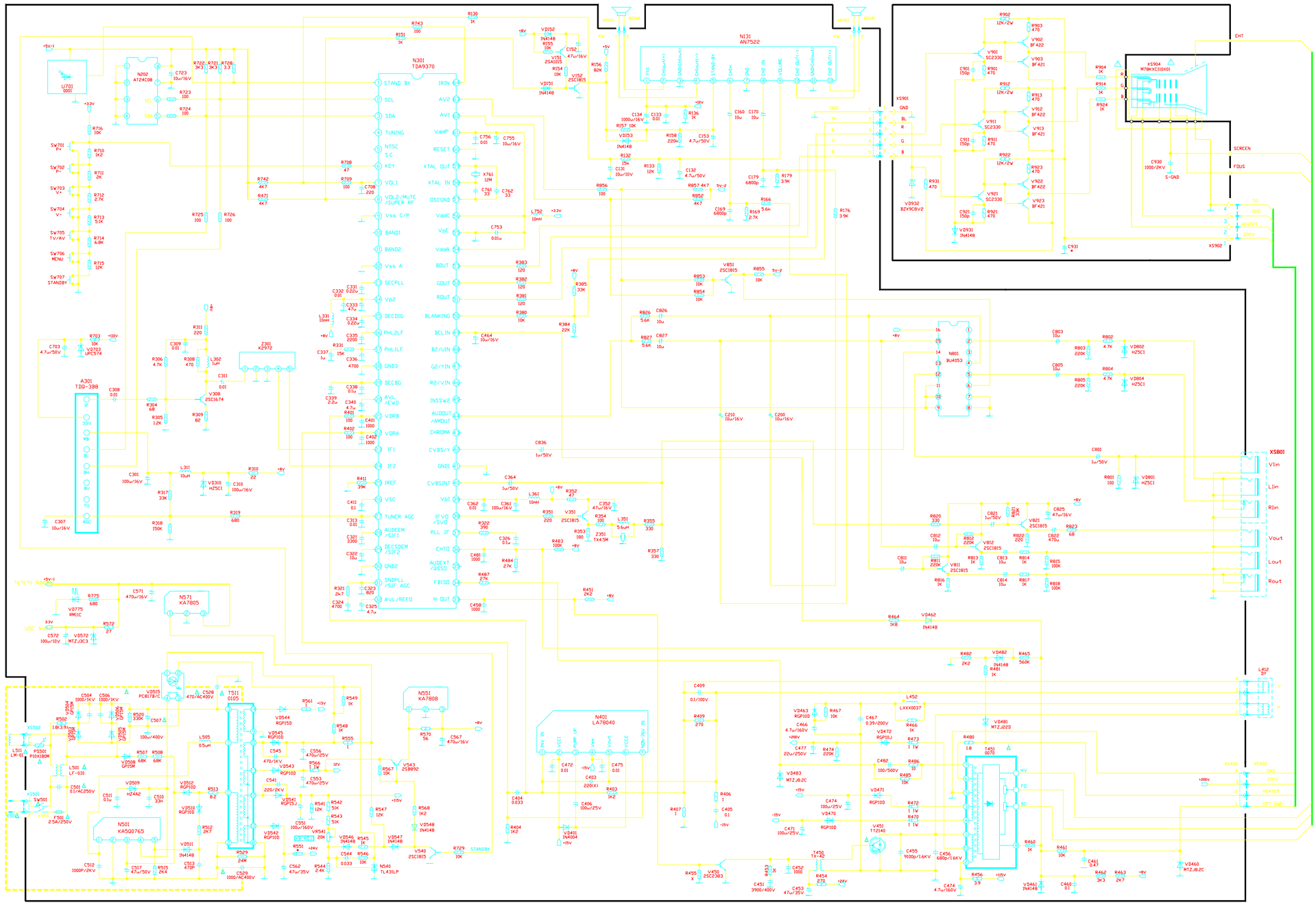
N301
TDA9370
STAND BY
SCL
SDA
TUNING
NTSC
SC
KEY
VDL1
VDL2/MUTE
/SUPER RF
Vss C/P
BAND1
BAND2
Vss A
SCCPLL
Vp2
DECDIG
PHLELF
PHLILF
GND3
DECBG
AVL
/2V0
VDRB
VDRA
IF1
IF2
IREF
VSC
TUNER AGC
AUDEEM
/SIF1
DECSDEM
/SIF2
GND2
SNDPLL
/SIF AGC
AVL/REF0
IRIN
AV2
AV1
VddP
RESET
XTAL OUT
XTAL IN
OSCGND
VddC
VpE
VddA
BOUT
GOUT
ROUT
BLANKING
BCLIN
B2/UIN
G2/YIN
R2/VIN
INSSW2
AUDOUT
/AMOUT
CHROMA
CVBS/Y
GND1
CVBSINT
Vp1
IFVD
/SVD
PLL IF
EHTD
AUDEXT
/OSSO
FBISO
H OUT
N131
AN7522
Vcc
CvbsOut(+)
CvbsOut(-)
STAND-BY
Cvbs
GND
Ext IN
VOLUME
Ext OUT(+)
Ext OUT(-)
N202
AT24C08
SCL
SDA
U703
0001
SW701
P+
SW702
P-
SW703
V+
SW704
V-
SW705
TV/AV
SW706
MENU
SW707
STANDBY
A301
TDQ-3B8
IF
33V
MS
IM
IH
BU
TU
AGC
Z301
K2972
N501
KA5Q0765
N551
KA78D8
N571
KA7805
N401
LA78040
INV IN
VCC1
PUMP UP
Vve
Vout
VCC2
NON-INV IN
N801
BU4053
T511
0105
T451
0070
T1451
TF2140
XS901
GND
BL
R
G
B
XS902
SCREEN
FOCUS
S-GND
EHT
HEATER
200V
XS801
Vin
Lin
Rin
Vout
Lout
Rout
XS402
GND
200V
HEATER
CRT GND
XS502
XS501
XS504
XP001
XP002
80HM
+5V-1
+33V
+18V
+8V
+5V
+13V
+24V
-15V
+200V
5V-2