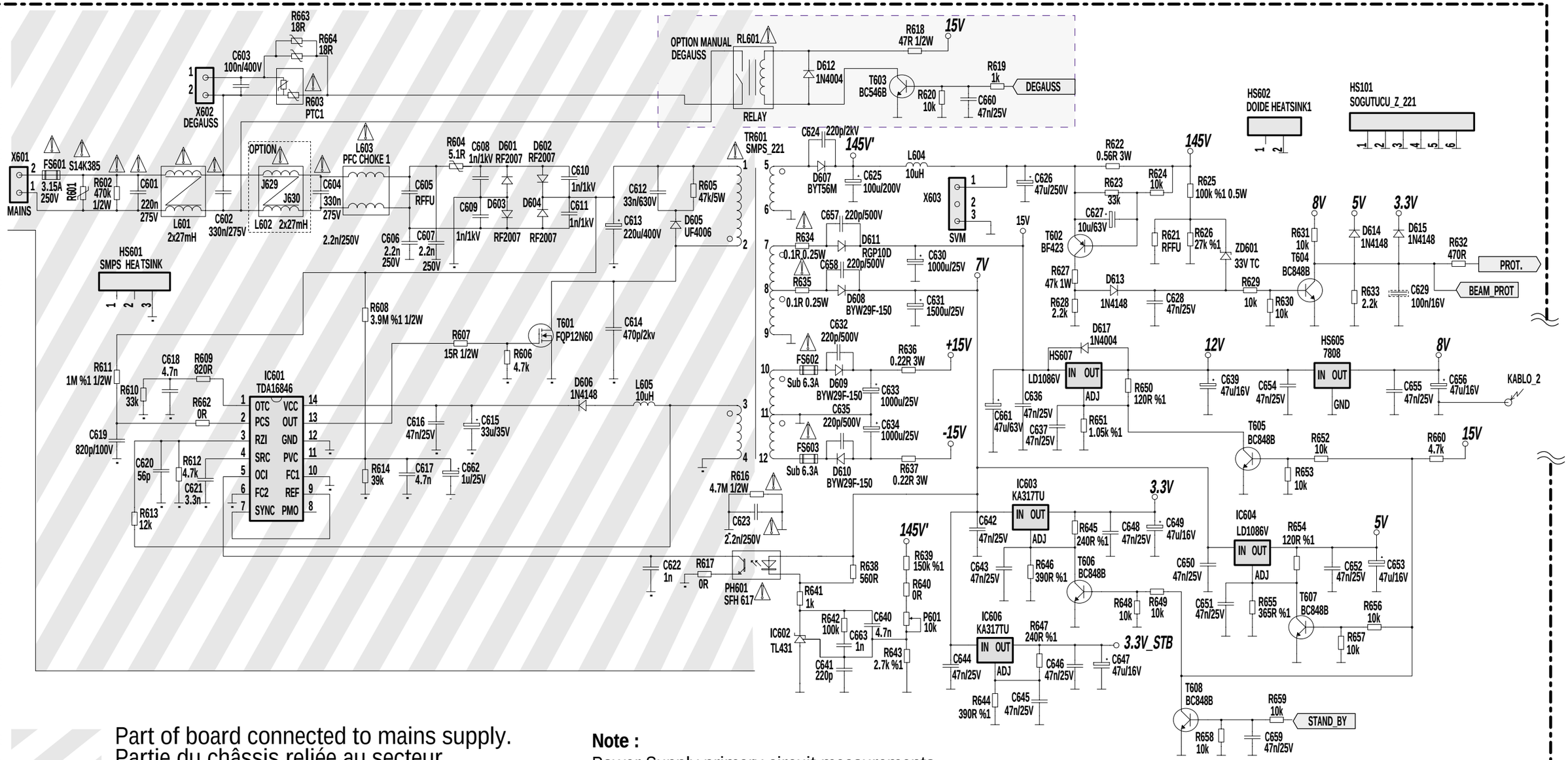
POWER SUPPLY SCHEMATIC DIAGRAM - SCHEMA DES CIRCUITS D'ALIMENTATIONS - SCHALTBILD NETZTEIL - SCHEMA DEI CIRCUITI DI ALIMENTAZIONE ESQUEMA DE LOS CIRCUITOS DE ALIMENTACIÓN



Part of board connected to mains supply.
Partie du châssis reliée au secteur.
Primärseite des Netzteils.
Parte dello châssis collegata alla rete.
Parte del chassis conectar a la red.

Use isolating mains transformer.
Utiliser un transformateur isolateur du secteur.
Einen Trenntrafo verwenden.
Utilizar un transformador aislador de red.
Utilizzare un transformatore per isolarvi dalla rete.

Note :
Power Supply primary circuit measurements.
- Use only (⏚) connection point.

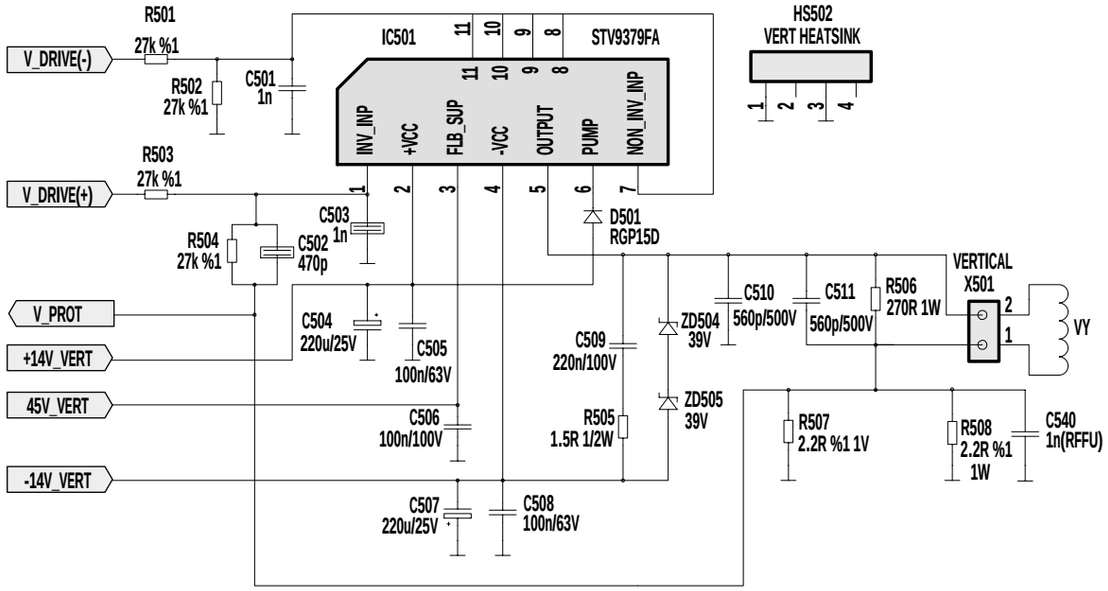
Attention :
Mesure dans la partie primaire de l'alimentation
- Utiliser la masse du bloc alimentation (⏚).

Attenzione :
misure nell'alimentatore primario
- usare massa alimentazione primario (⏚).

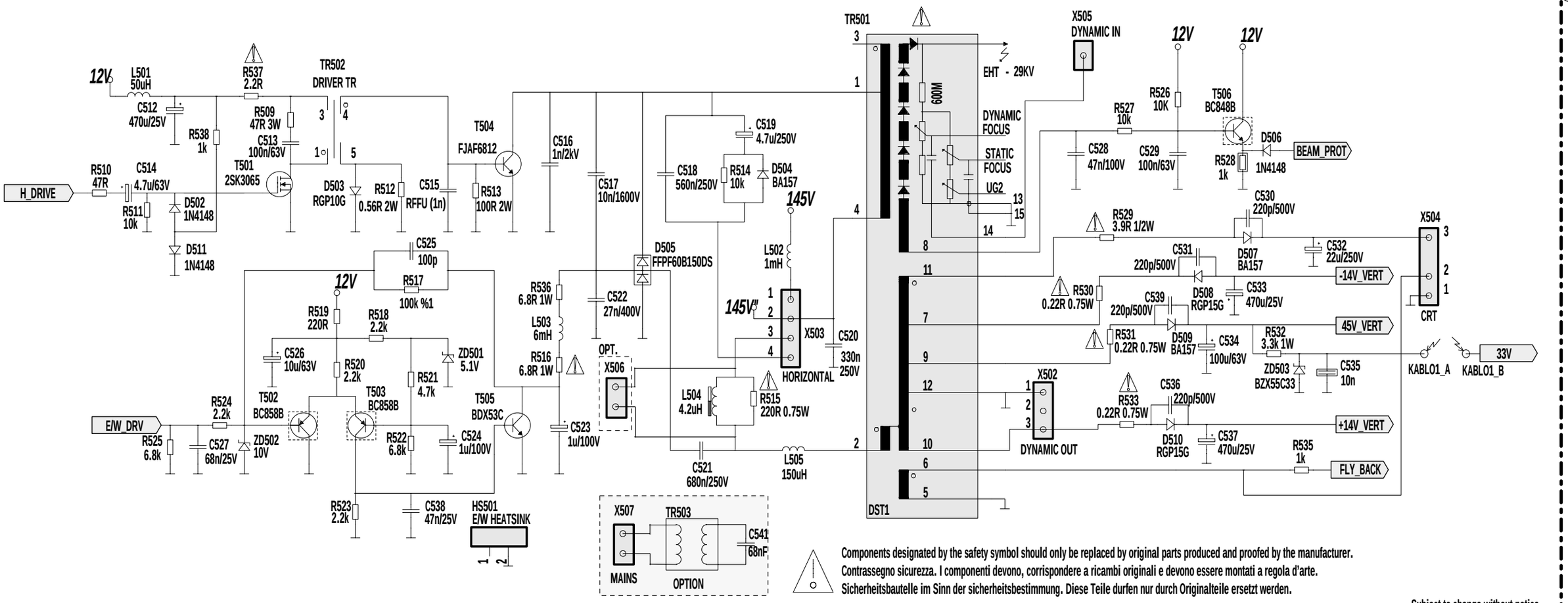
Achtung :
Bei Messungen im Primärnetzteil
- Primärnetzteilmasse verwenden (⏚).

Cuidado :
Medida en el bloque de alimentacion
- Utilizar la masa del bloque de alimentacion (⏚).

SCANNING - BALAYAGE - ABLENKUNG - BARRIDO - SCANSIONE



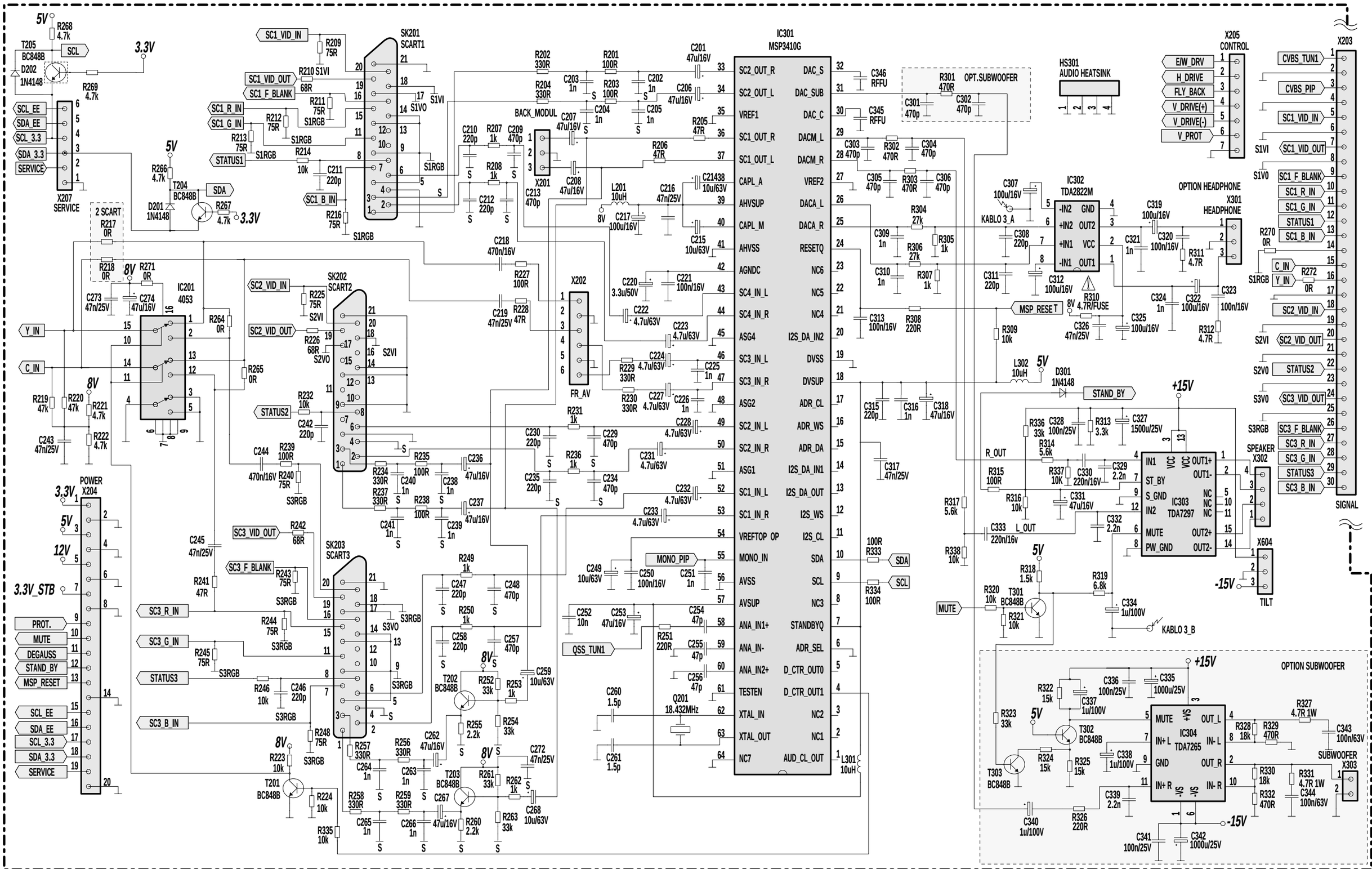
Safety Part When repairing, use original part only	Sicherheitsbauteil Bei Ersatz nur Originalteil verwenden	Utilice solo piezas originales Pieza de seguridad
Pièce de securité N'utilisez que les pièces d'origine	Componenti di sicurezza Per la riparazione utilizzare solo componenti originali	



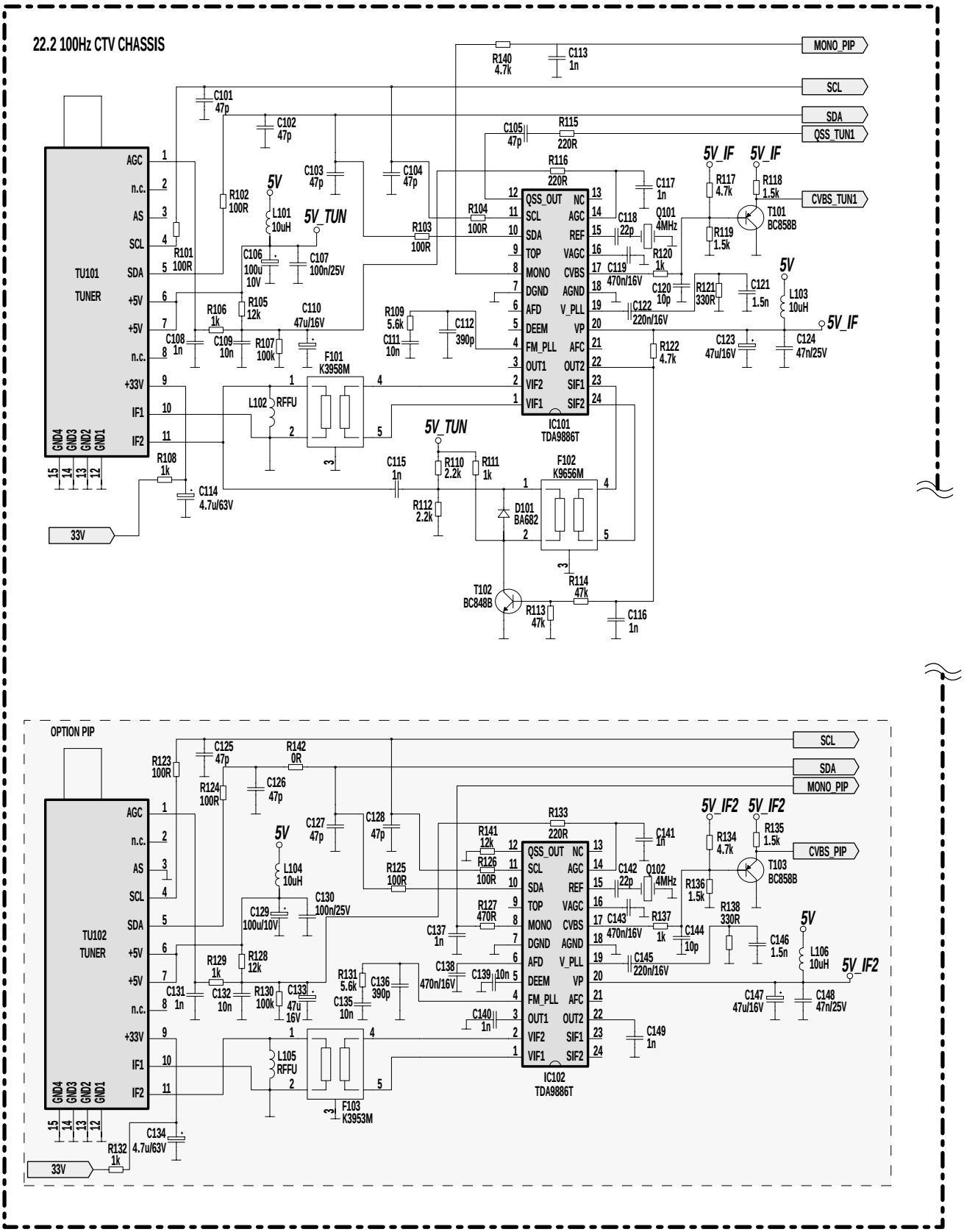
Components designated by the safety symbol should only be replaced by original parts produced and proofed by the manufacturer.
Contrassegno sicurezza. I componenti devono, corrispondere a ricambi originali e devono essere montati a regola d'arte.
Sicherheitsbautelle im Sinn der sicherheitsbestimmung. Diese Teile durfen nur durch Originalteile ersetzt werden.

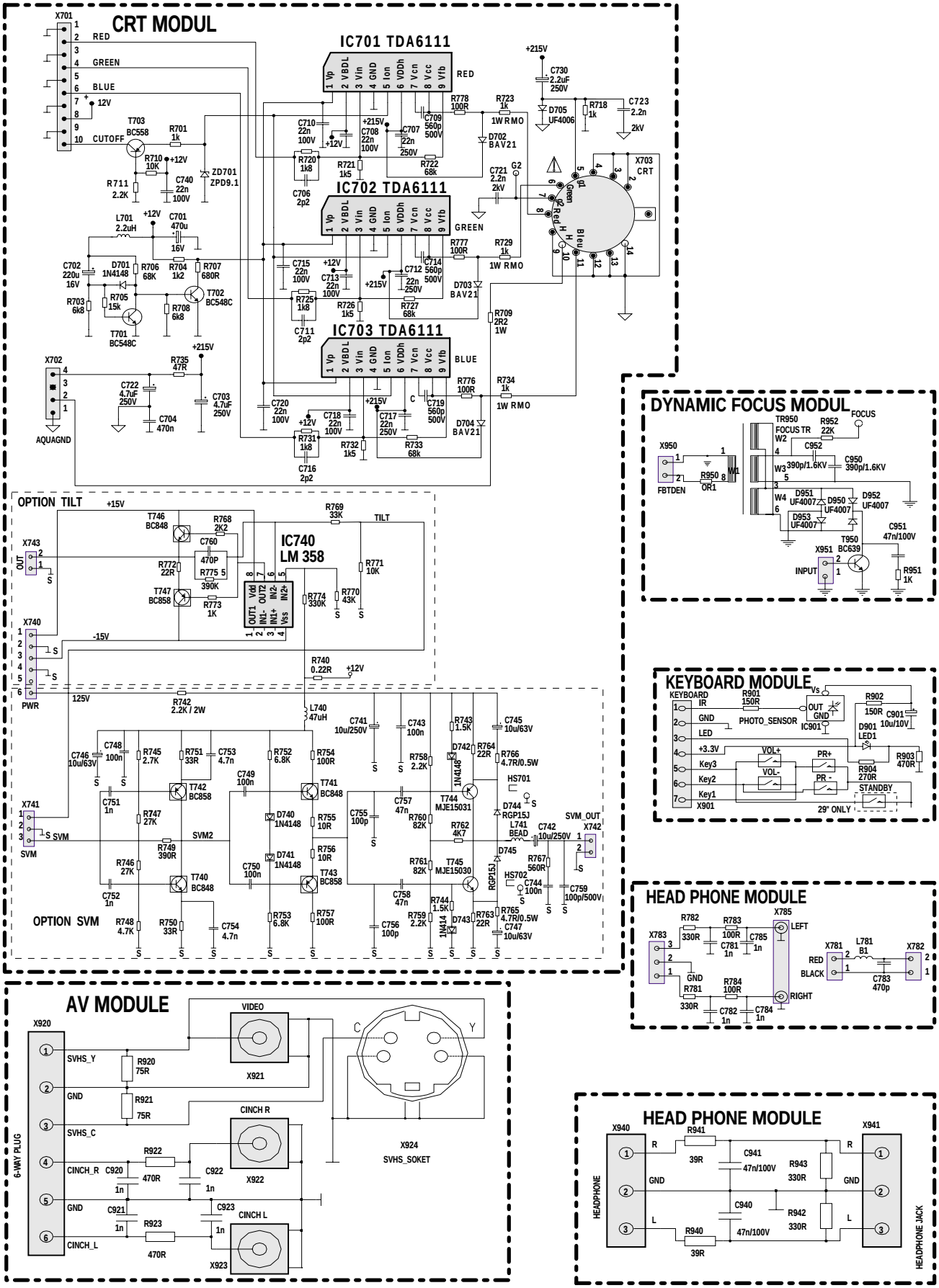
Subject to change without notice

VIDEO SIGNAL PROCSSING - TRAITEMENT VIDEO - VIDEO SIGNALVERARBEITUNG - ELABORAZIONE VIDEO - TRATAMIENTO VIDEO



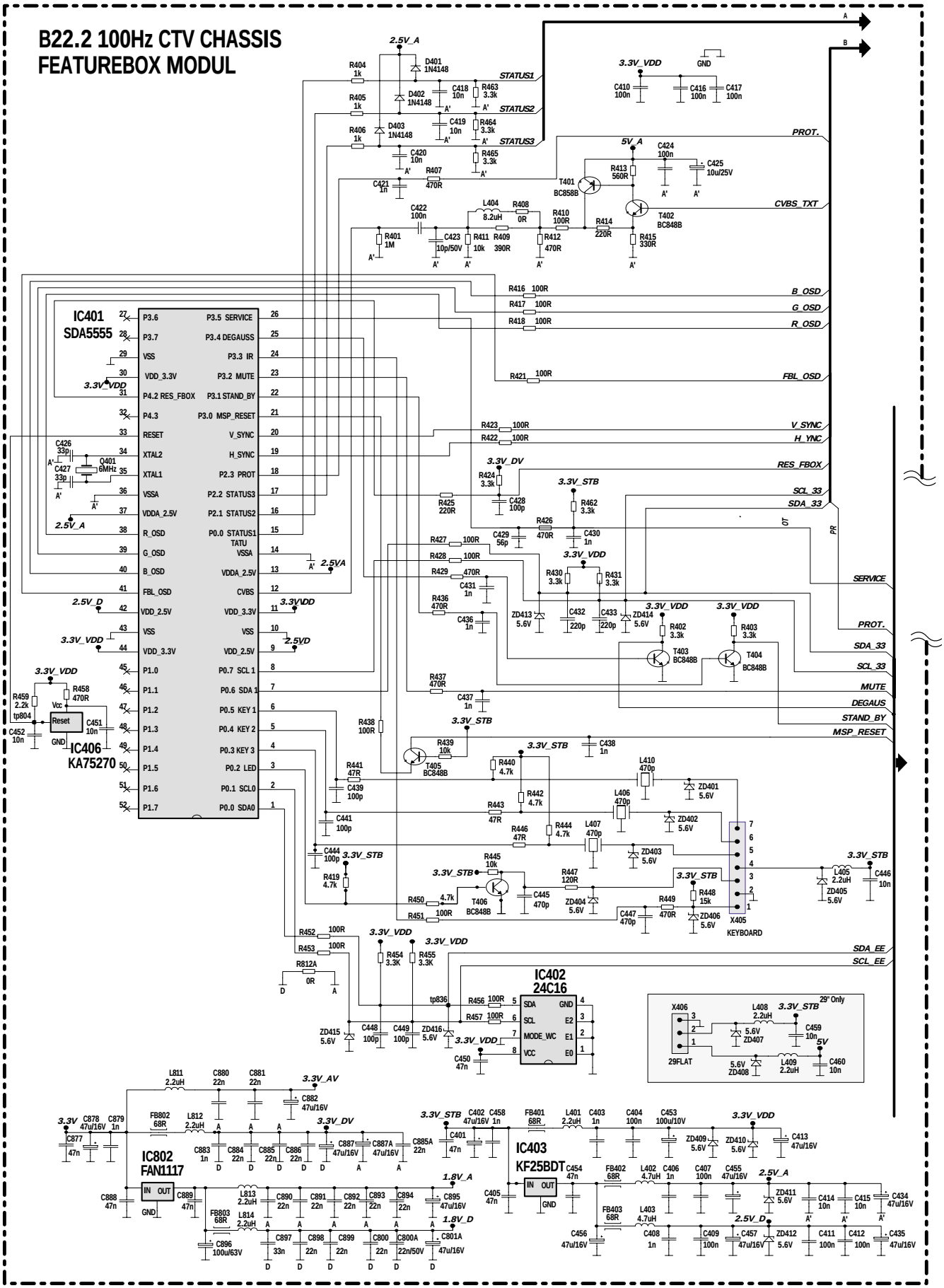
TUNER


22.2 100Hz CTV CHASSIS
MONO_PIP
SCL
SDA
QSS_TUN1
CVBS_TUN1
5V_IF
5V
5V_TUN
TU101
TUNER
AGC
n.c.
AS
SCL
SDA
+5V
+33V
IF1
IF2
GND4
GND3
GND2
GND1
IC101
TDA9886T
QSS_OUT
NC
AGC
REF
VAGC
CVBS
AGND
V_PLL
VP
AFC
OUT2
SIF1
SIF2
MONO
DGND
AFD
DEEM
FM_PLL
OUT1
VIF2
VIF1
F101
K3958M
F102
K9656M
L101
10uH
L102
RFFU
L103
10uH
T101
BC858B
T102
BC848B
D101
BA682
Q101
4MHz
33V
OPTION PIP
TU102
TUNER
IC102
TDA9886T
F103
K3953M
L104
10uH
L105
RFFU
L106
10uH
T103
BC858B
Q102
4MHz
5V_IF2
5V_TUN
SCL
SDA
MONO_PIP
CVBS_PIP

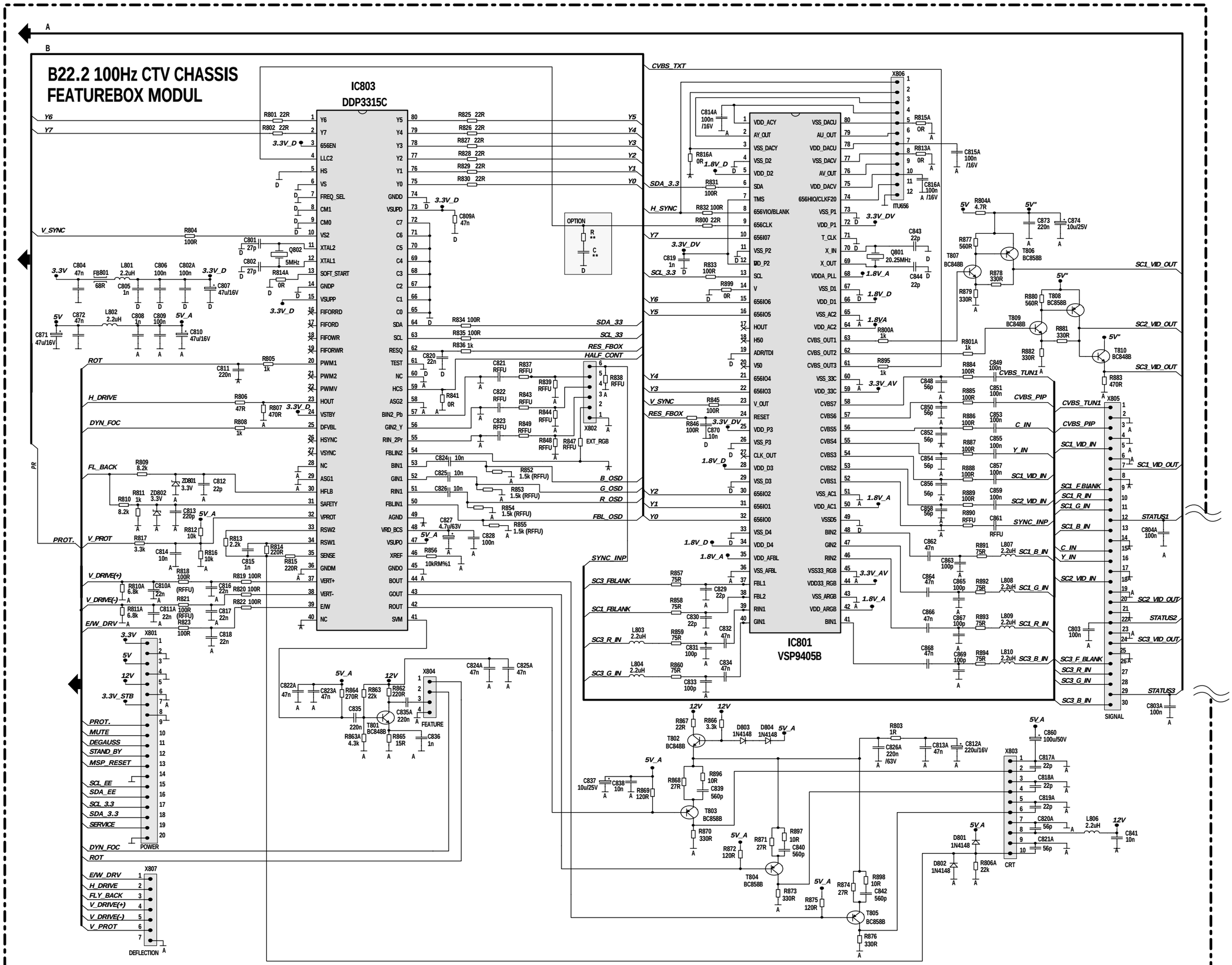


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FEATURE BOX SCHEMATIC DIAGRAM - SCHEMA DE LA PLATINE FEATURE BOX
SCHALTBILD LEITTERPLATTE FEATURE BOX - SCHEMA DELLA PIASTRA FEATURE BOX
ESQUEMA DE LA PLATINA FEATURE BOX



FEATURE BOX SCHEMATIC DIAGRAM - SCHEMA DE LA PLATINE FEATURE BOX - SCHALTBILD LEITTERPLATTE FEATURE BOX - SCHEMA DELLA PIASTRA FEATURE BOX ESQUEMA DE LA PLATINA FEATURE BOX



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NOTES



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