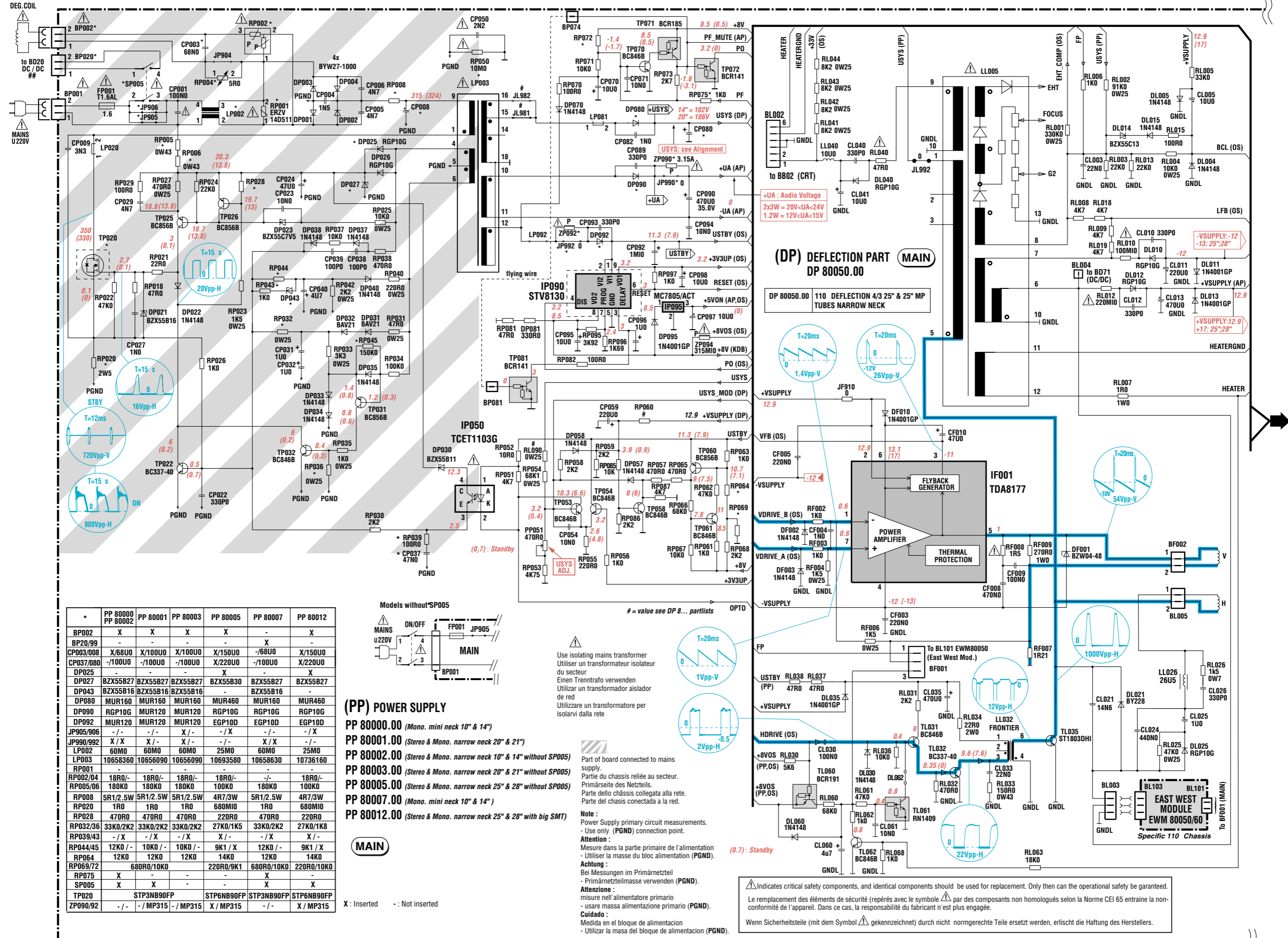


COMPLETE PCB DIAGRAM - SCHEMA PLATINE PRINCIPALE EQUIPEE - SCHALTUNG LEITERPLATTE KPL - SCHEMA PIASTRA COMPLETA - ESQUEMA PLATINA EQUIPADA  
 25" - 25" MP TUBES NARROW NECK



* PP 80000 PP 80002	PP 80001	PP 80003	PP 80005	PP 80007	PP 80012
BP002	X	X	X	X	X
BP20/99	-	-	-	-	-
CP003/008	X/68U0	X/100U0	X/100U0	X/150U0	-/66U0
CP037/080	-/100U0	-/100U0	-/100U0	X/220U0	X/220U0
DP025	-	-	X	-	X
DP027	BZX55827	BZX55827	BZX55827	BZX55830	BZX55827
DP043	BZX55816	BZX55816	BZX55816	-	BZX55816
DP080	MUR160	MUR160	MUR160	MUR460	MUR460
DP090	RGP10G	MUR120	MUR120	RGP10G	RGP10G
DP092	MUR120	MUR120	MUR120	EGP10D	EGP10D
JP905/906	- / -	- / -	X / -	- / -	- / -
JP990/992	X / X	X / -	X / -	- / -	X / X
LP002	60M0	60M0	60M0	25M0	60M0
LP003	10658360	10656090	10656090	10693580	10658630
RP001	-	-	-	-	-
RP002/04	18R0/-	18R0/-	18R0/-	18R0/-	18R0/-
RP005/06	180K0	180K0	180K0	180K0	100K0
RP008	5R1/2.5W	5R1/2.5W	5R1/2.5W	4R7/3W	5R1/2.5W
RP020	1R0	1R0	1R0	680M0	1R0
RP028	470R0	470R0	470R0	220R0	470R0
RP032/36	33K0/2K2	33K0/2K2	33K0/2K2	27K0/1K5	33K0/2K2
RP039/43	- / X	- / X	- / X	X / -	- / X
RP044/45	12K0 / -	10K0 / -	10K0 / -	9K1 / X	12K0 / -
RP064	12K0	12K0	12K0	14K0	14K0
RP069/72	-	680R0/10K0	-	220R0/9K1	680R0/10K0
RP075	X	-	-	-	X
SP005	X	X	-	X	X
TP020	-	STP3NB90FP	-	STP3NB90FP	STP6NB90FP
ZP090/92	- / -	- / MP315	- / MP315	X / MP315	- / -

**(PP) POWER SUPPLY**  
 PP 80000.00 (Mono. mini neck 10" & 14")  
 PP 80001.00 (Stereo & Mono. narrow neck 20" & 21")  
 PP 80002.00 (Stereo & Mono. narrow neck 10" & 14" without SP005)  
 PP 80003.00 (Stereo & Mono. narrow neck 20" & 21" without SP005)  
 PP 80005.00 (Stereo & Mono. narrow neck 25" & 28" without SP005)  
 PP 80007.00 (Mono. mini neck 10" & 14")  
 PP 80012.00 (Stereo & Mono. narrow neck 25" & 28" with big SMT)

**MAIN**  
 X: Inserted - : Not inserted

**Models without SP005**

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

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

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

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

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

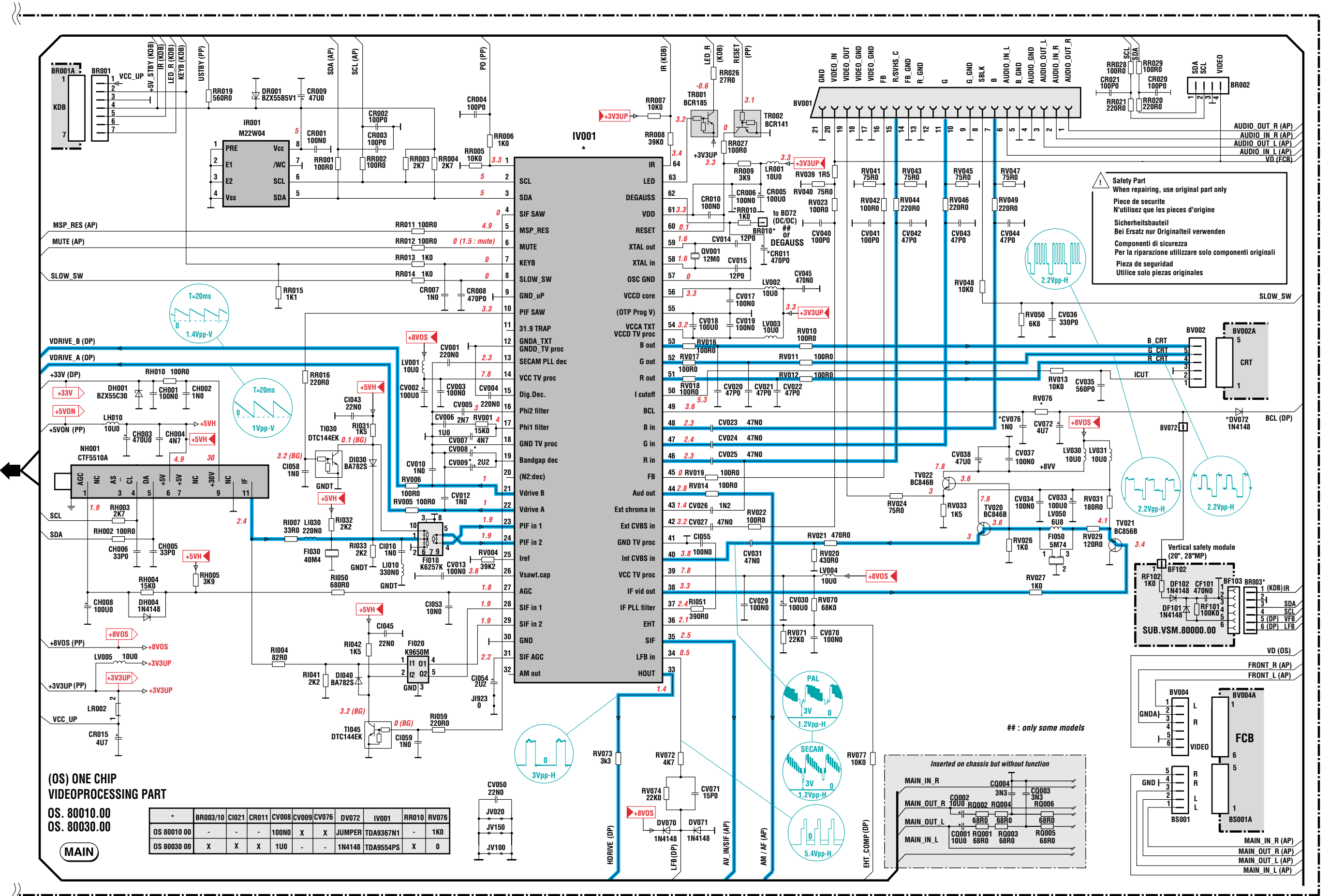
**Attenzione:**  
 misura nell'alimentatore primario  
 - usare massa alimentazione primario (PGND).

**Cuidado:**  
 Medida en el bloque de alimentación  
 - Utilizar la masa del bloque de alimentación (PGND).

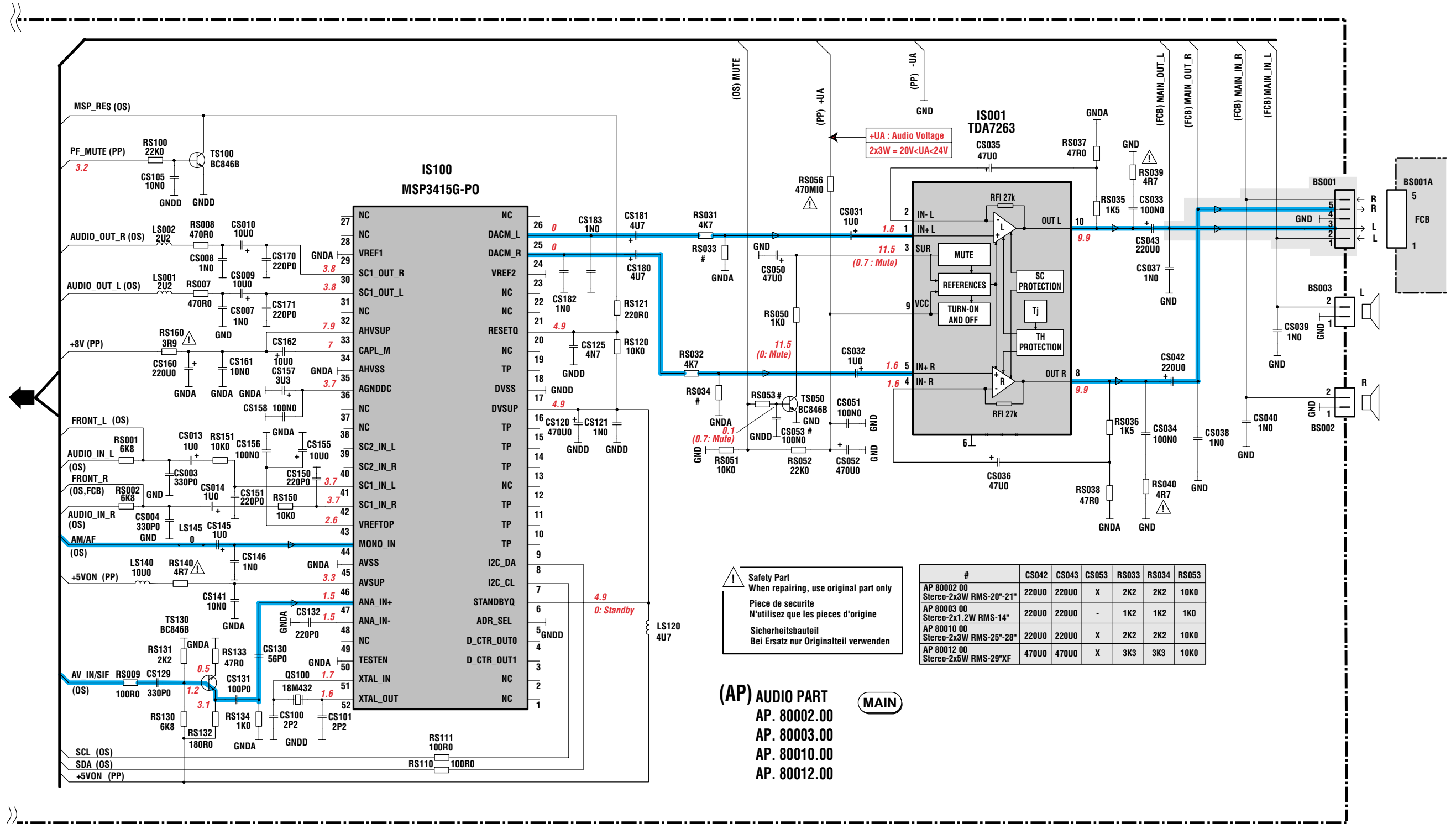
Indicates critical safety components, and identical components should be used for replacement. Only then can the operational safety be guaranteed.  
 Le remplacement des éléments de sécurité (repérés avec le symbole  $\Delta$  par des composants non homologués selon la Norme CEI 65 entraine la non-conformité de l'appareil. Dans ce cas, la responsabilité du fabricant n'est plus engagée.  
 Wenn Sicherheitsteile (mit dem Symbol  $\Delta$  gekennzeichnet) durch nicht normgerechte Teile ersetzt werden, erlischt die Haftung des Herstellers.

COMPLETE PCB DIAGRAM - SCHEMA PLATINE PRINCIPALE EQUIPEE - SCHALTUNG LEITERPLATTE KPL - SCHEMA PIASTRA COMPLETA - ESQUEMA PLATINA EQUIPADADA

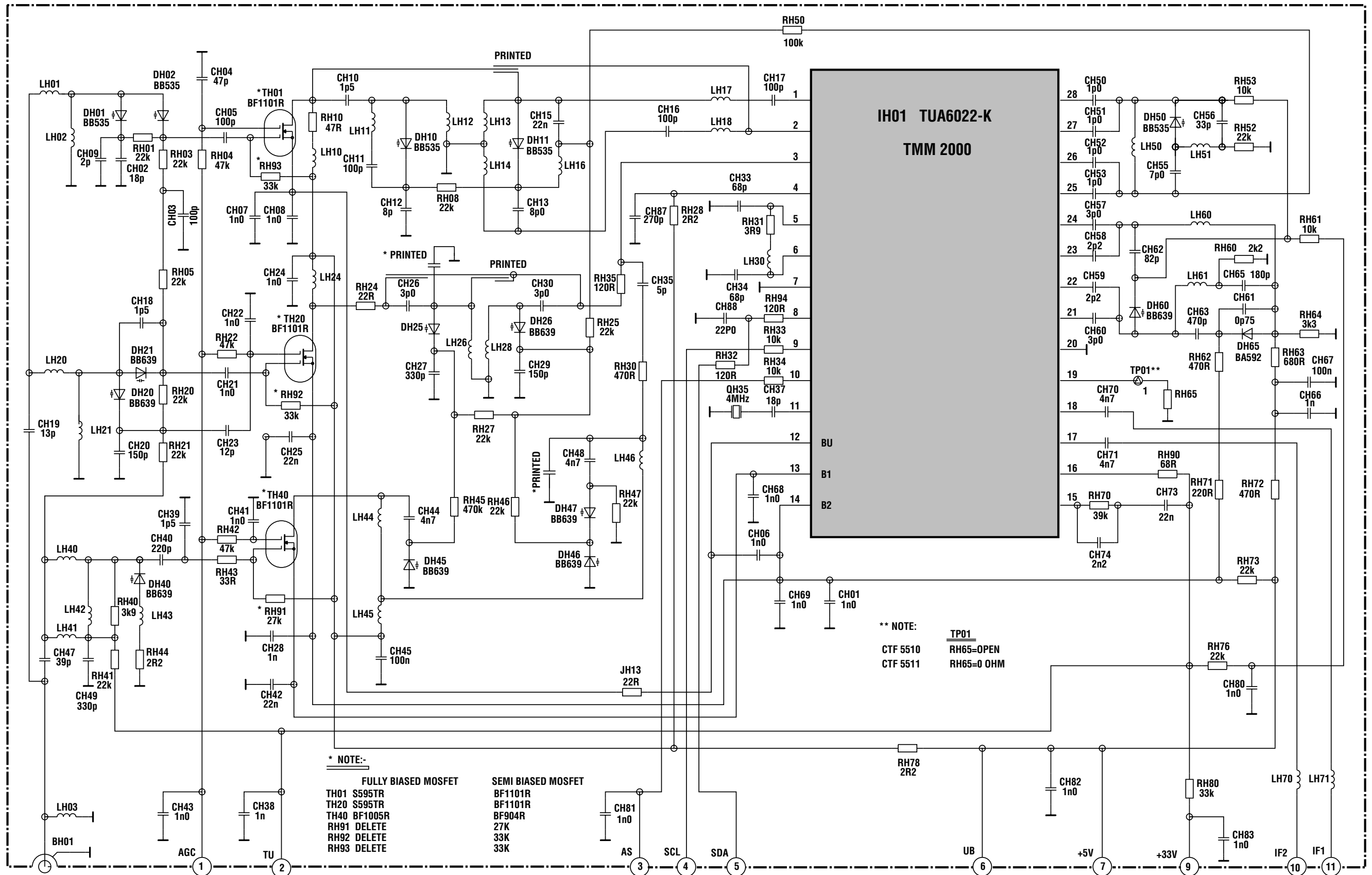
TX807 CS - Stereo



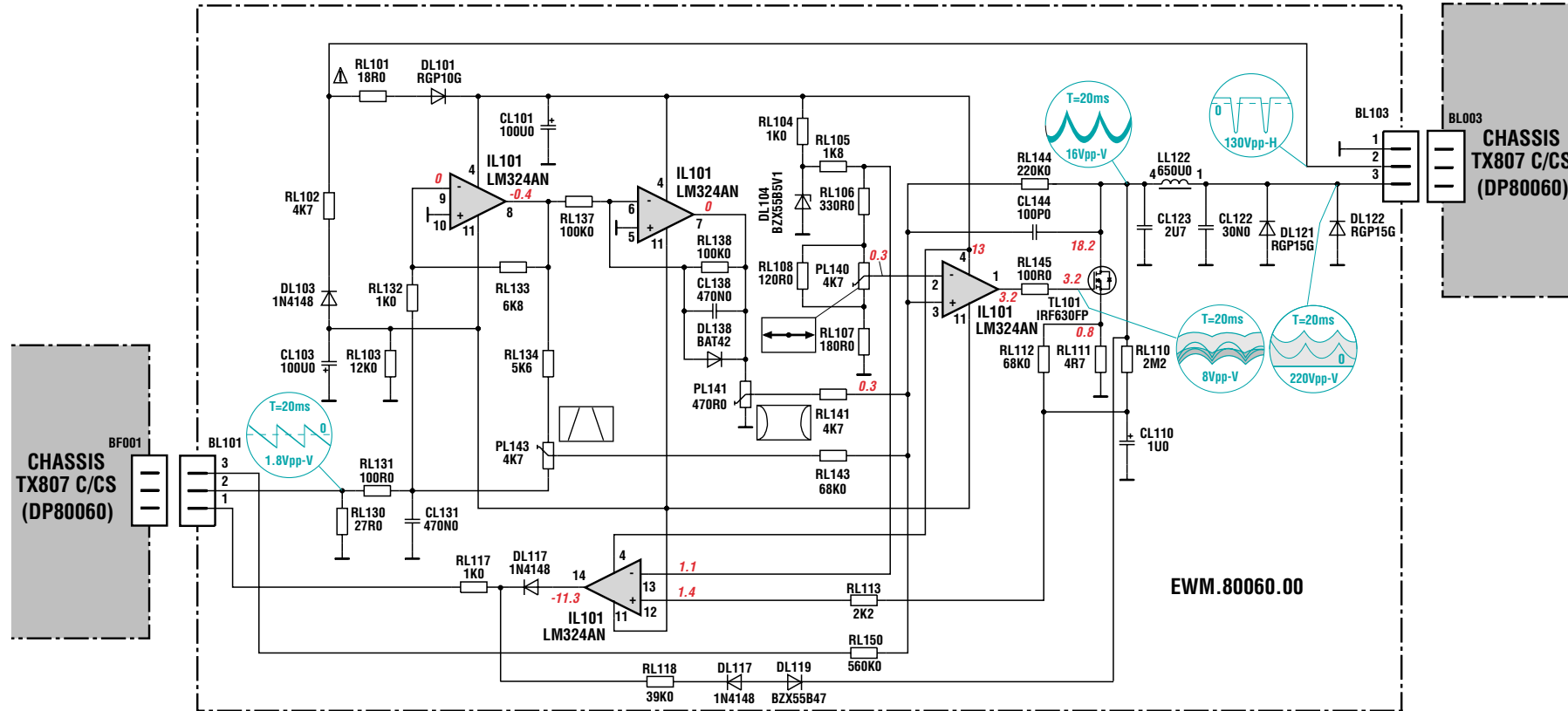
COMPLETE PCB DIAGRAM - SCHEMA PLATINE PRINCIPALE EQUIPEE - SCHALTUNG LEITERPLATTE KPL - SCHEMA PIASTRA COMPLETA - ESQUEMA PLATINA EQUIPADA  
 STEREO AUDIO PART - TX807 CS



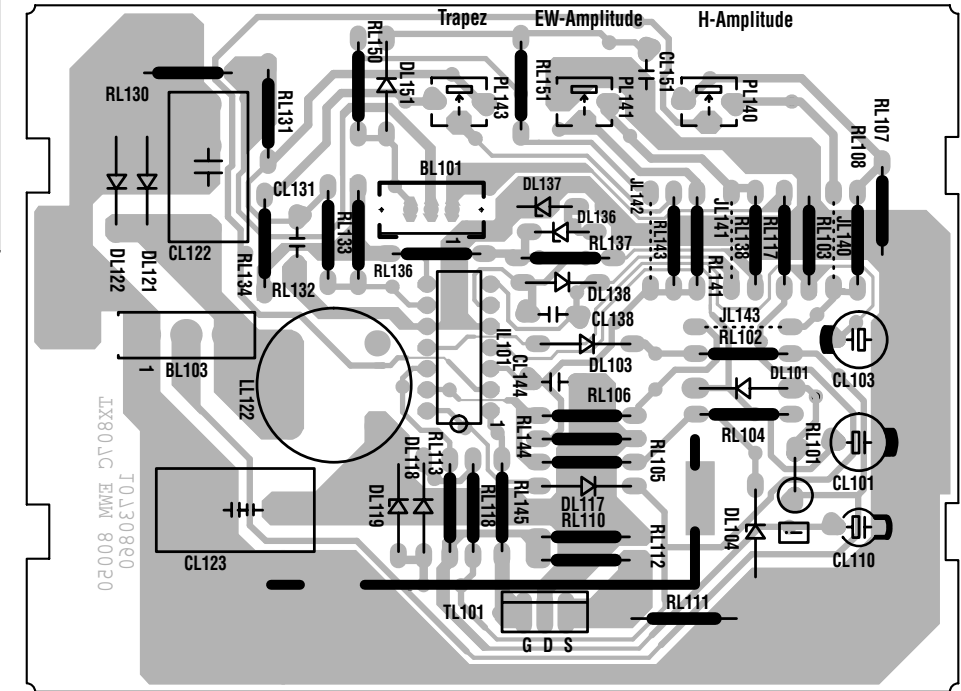
# VHF / UHF TUNER CTF 5510A



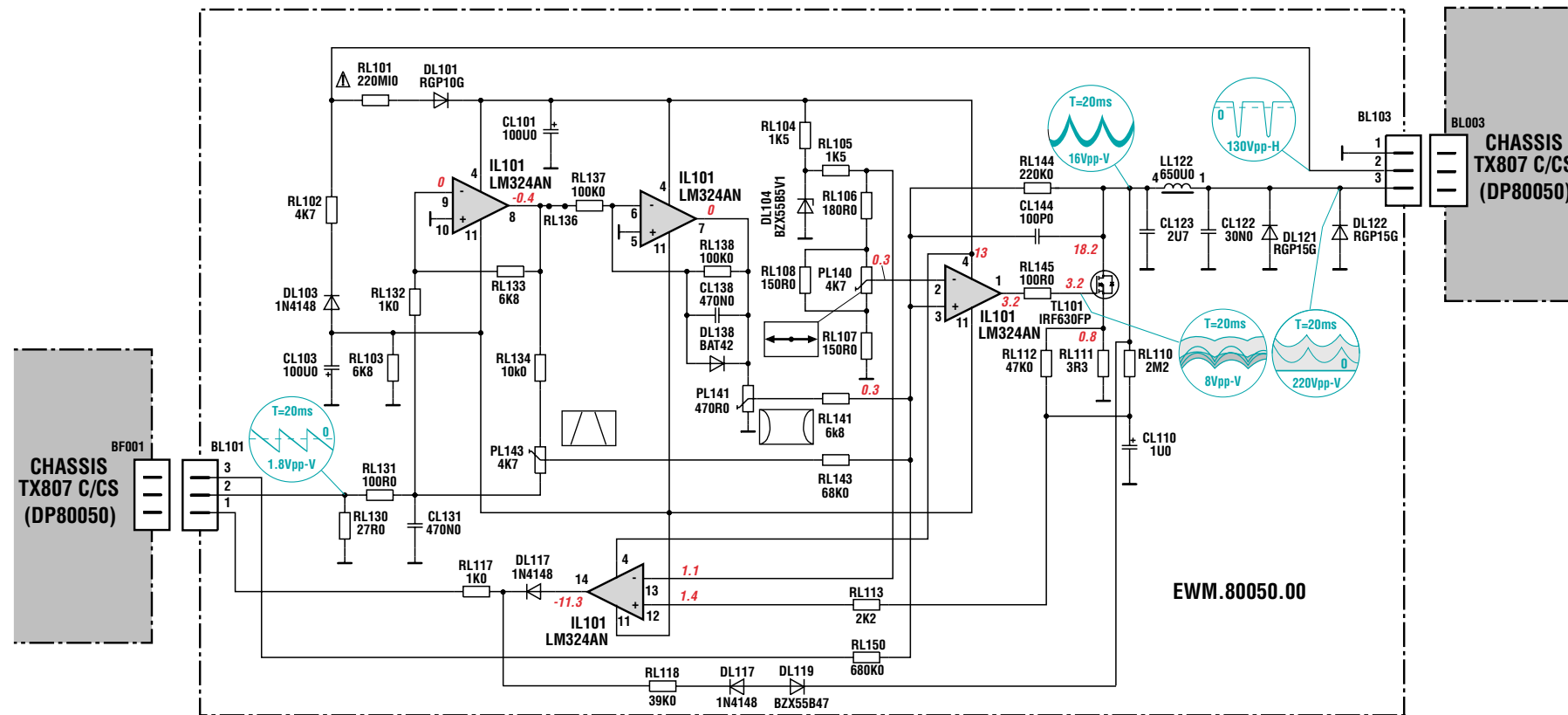
**EAST-WEST MODULE - PLATINE EST-OUEST - OST-WEST-MODUL - MODULO EST-OVEST - MÓDULO ESTE-OESTE**  
**EWM.80060.00 - 21" XF TUBES**



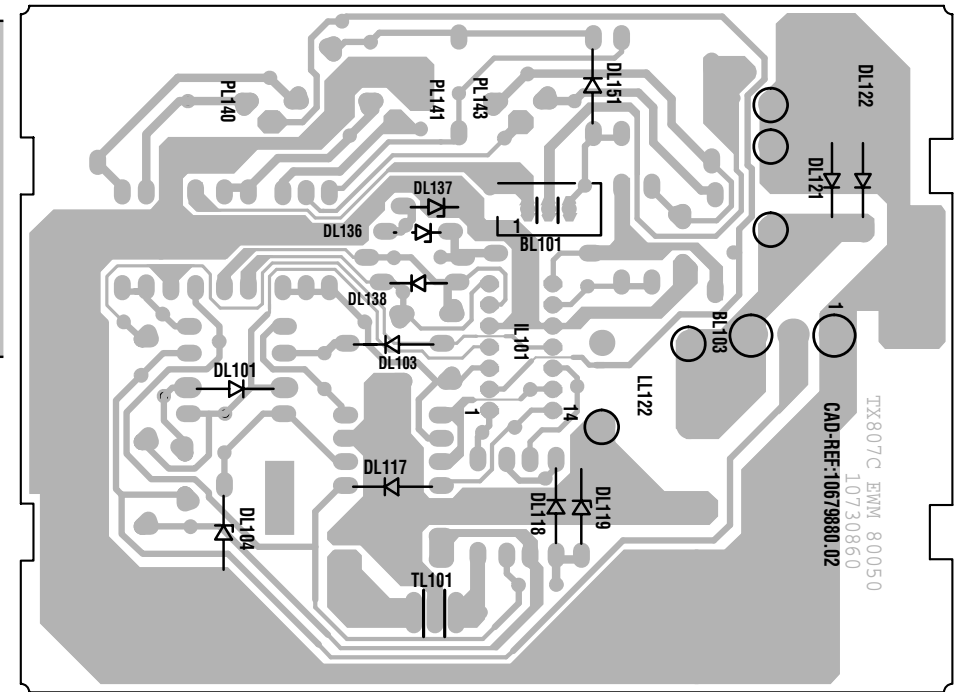
**COMPONENT SIDE - CÔTE COMPOSANTS - BESTÜCKUNGSSEITE - LATO COMPONENTI - LADO COMPONENTES**



**EAST-WEST MODULE - PLATINE EST-OUEST - OST-WEST-MODUL - MODULO EST-OVEST - MÓDULO ESTE-OESTE**  
**EWM.80050.00 - 25" & 28"MP**



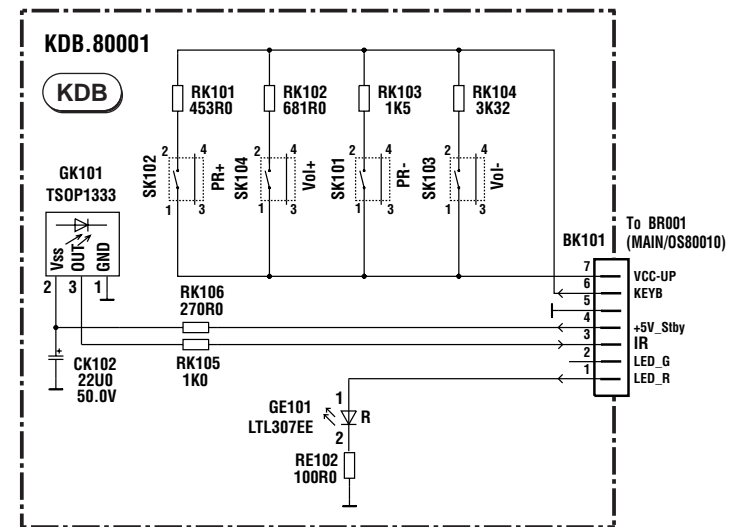
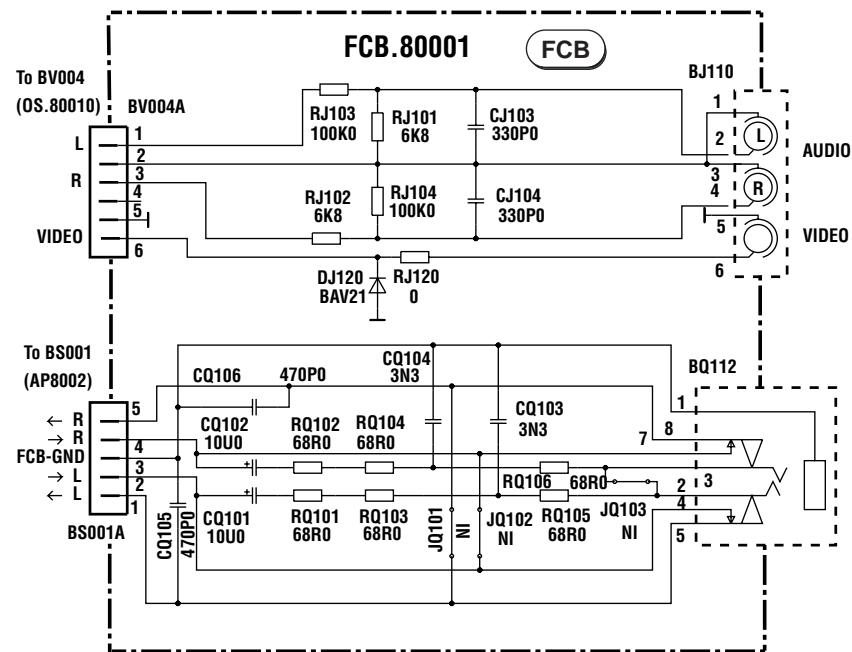
**SOLDER SIDE - CÔTE SOUDURES - LÖTSEITE - LATO SALDATURE - LADO SOLDADURAS**



**FRONT CONNECTOR BOARD -  
PRISES EN FACADE ET INTERCONNEXION DU CLAVIER -  
FRONT ANSCHLUSSPLATTE - PIASTRA CONNESSIONE FRONTALE -  
PLÁTINA MANDOS FRONTAL**

**FCB.80001.00**

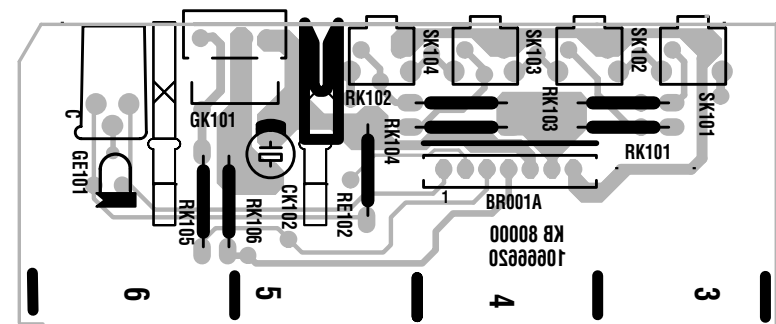
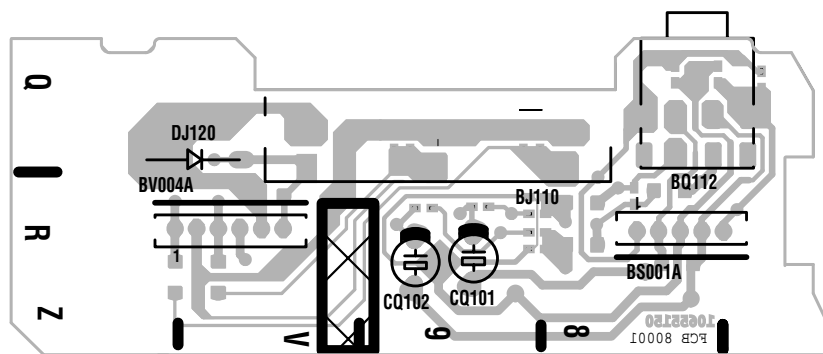
**KDB.80001.00**



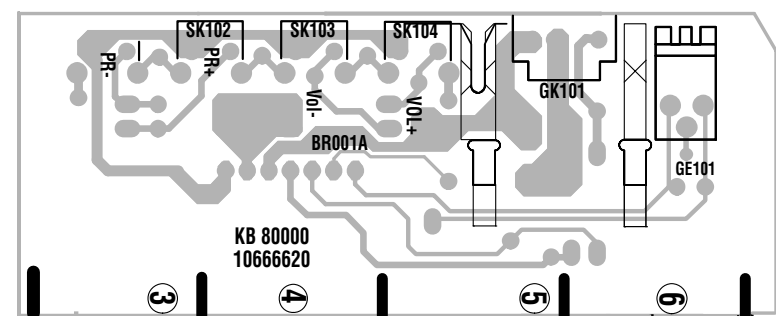
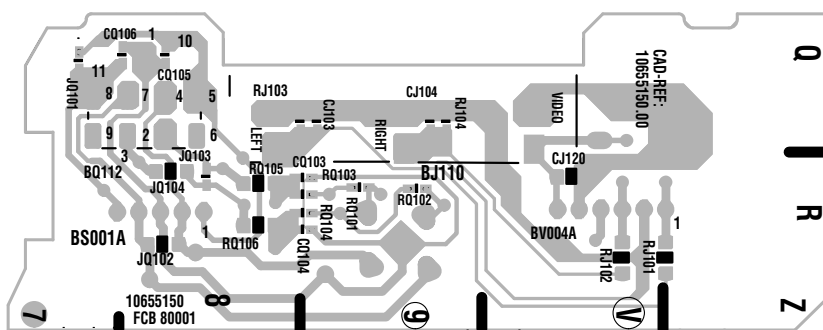
**FCB.80001.00**

**KDB.80001.00**

COMPONENT SIDE - COTE COMPOSANTS - BESTÜCKUNGSSEITE - LATO COMPONENTI - LADO COMPONENTES

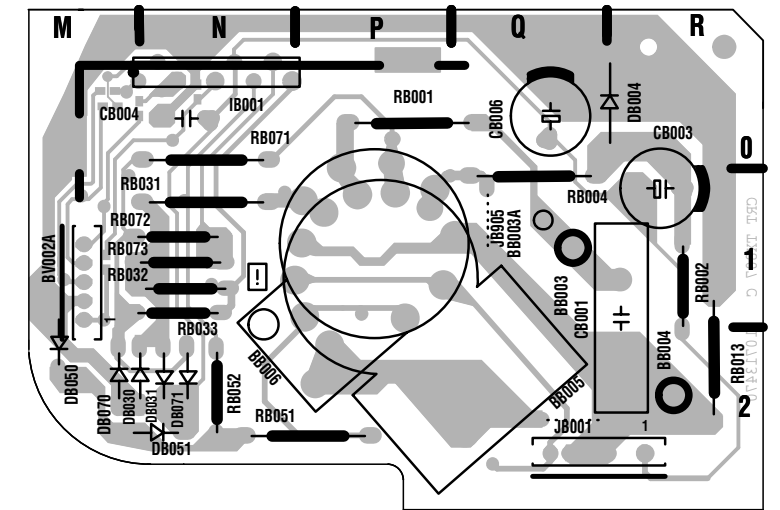


SOLDER SIDE - CÔTE SOUDURES - LÖTSEITE - LATO SALDATURE - LADO SOLDADURAS

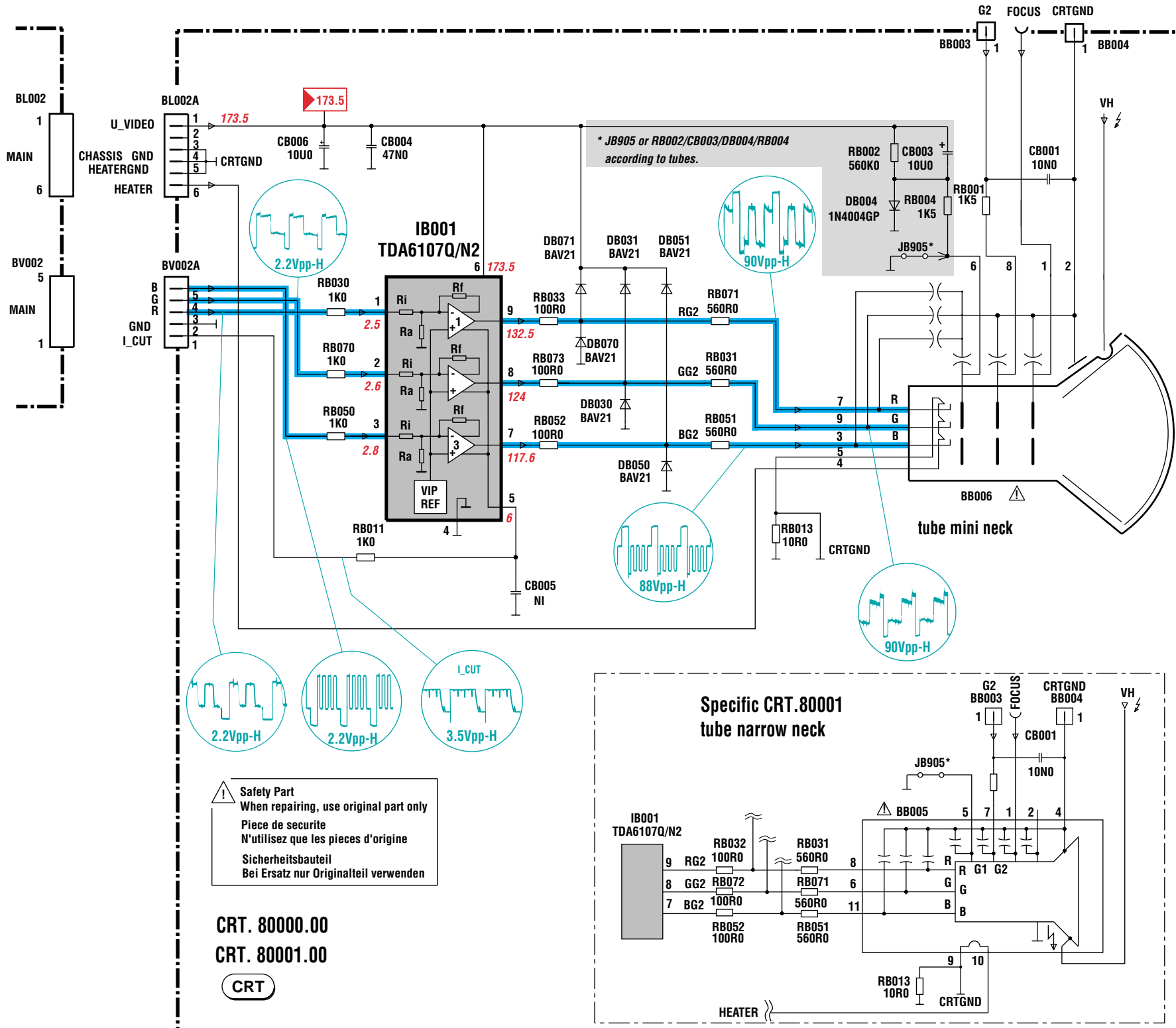
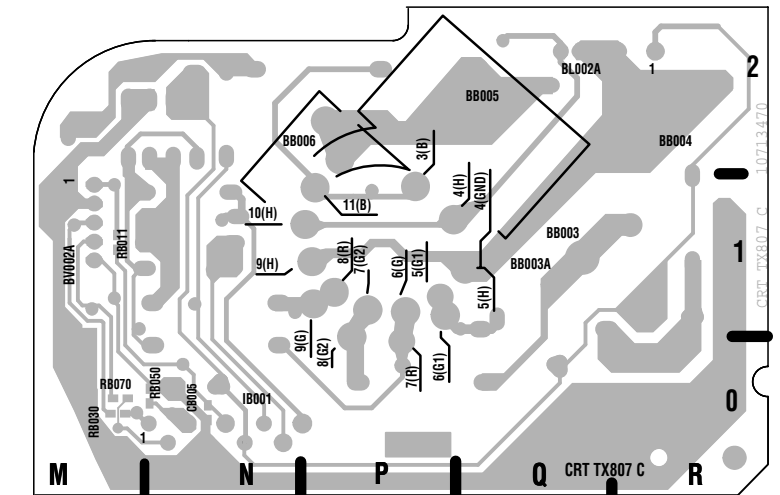


VIDEO AMPLIFIER BOARD - PLATINE AMPLIFICATEURS VIDEO - VIDEOVERSTÄRKERPLATTE - PIASTRA AMPLIFICATORE VIDEO - PLATINA AMPLIFICADOR VIDEO  
 CRT 80000.00 - CRT 80001.00

COMPONENT SIDE - CÔTE COMPOSANTS - BESTÜCKUNGSSEITE - LATO COMPONENTI - LADO COMPONENTES



SOLDER SIDE - CÔTE SOUDURES - LÖTSEITE - LATO SALDATURE - LADO SOLDADURAS



**Safety Part**  
 When repairing, use original part only  
 Piece de securite  
 N'utilisez que les pieces d'origine  
 Sicherheitsbauteil  
 Bei Ersatz nur Originalteil verwenden

CRT. 80000.00  
 CRT. 80001.00

CRT

