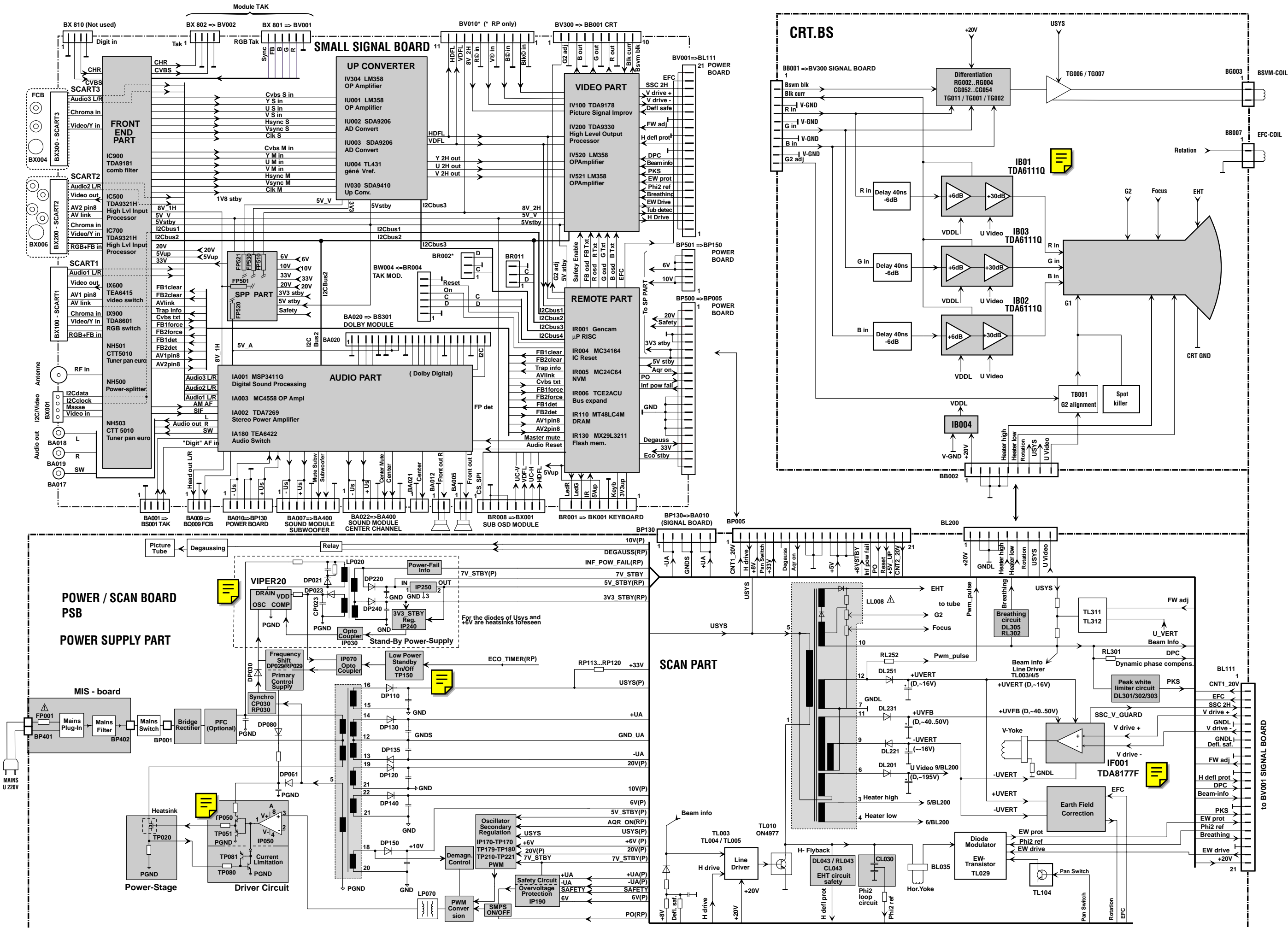




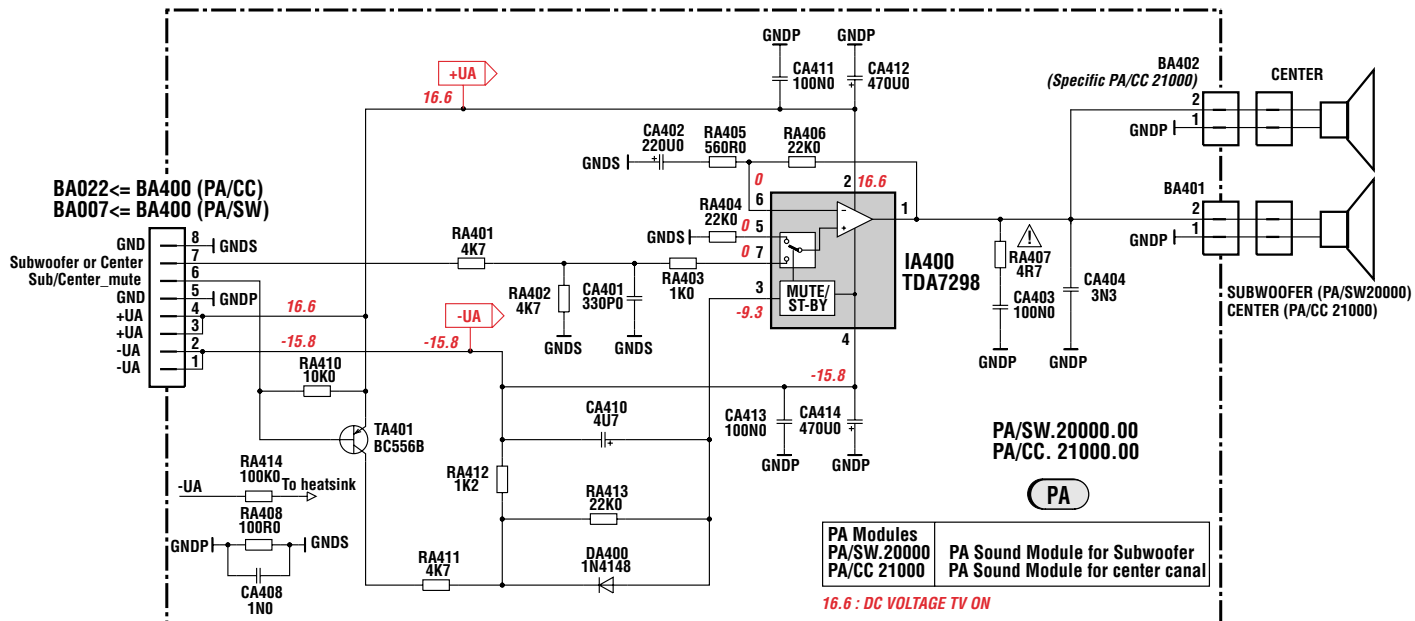
<http://www.espec.ws/>

THOMSON chassis ICC21

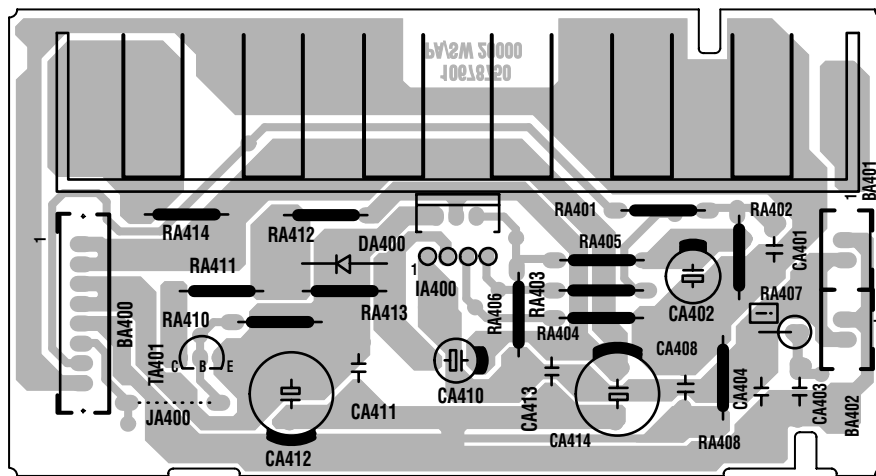
BLOCK DIAGRAM - SCHEMA SYNOPTIQUE - BLOCKSCHALTBIOD - SCHEMA A BLOCCHI - ESQUEMA DE BLOQUES



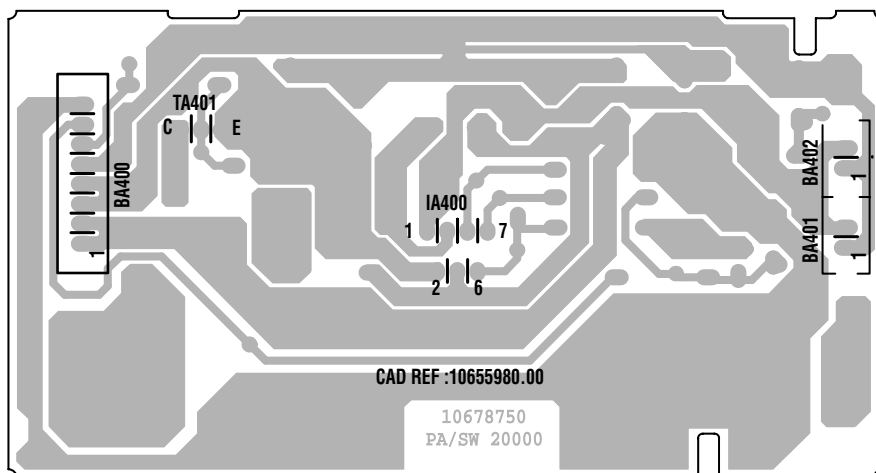
**SUBWOOFER AMPLIFIER OR CENTER AMPLIFIER FOR DIGITAL DOLBY -  
AMPLIFICATEUR SUBWOOFER OU AMPLIFICATEUR CENTRAL POUR DOLBY DIGITAL -  
SUBWOOFER VERSTÄRKER -CENTRAL VERSTÄRKER -  
AMPLIFICATORE SUBWOOFER O AMPLIFICATORE CENTRALE PER DIGITAL DOLBY  
AMPLIFICADOR SUBWOOFER O AMPLIFICADOR CENTRAL PARA DOLBY DIGITAL**

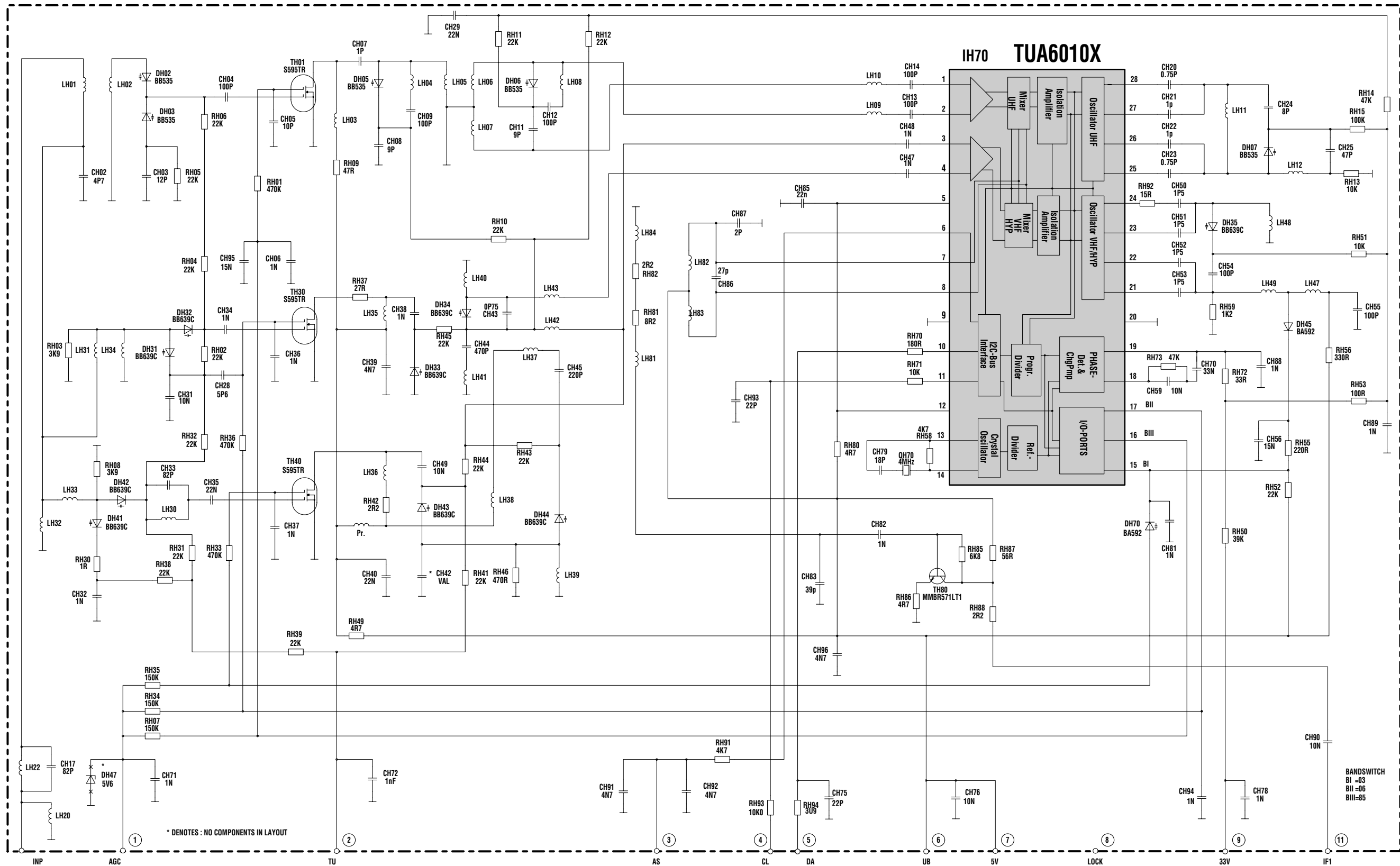


COMPONENT SIDE - COTE COMPOSANTS - BESTÜCKUNGSSEITE -  
LATO COMPONENTI - LADO COMPONENTES



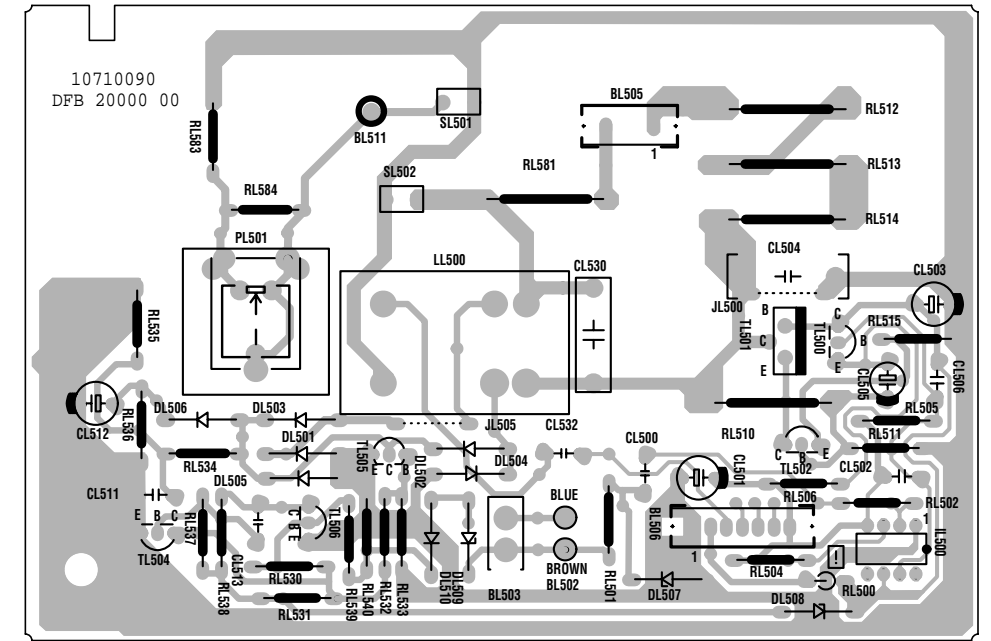
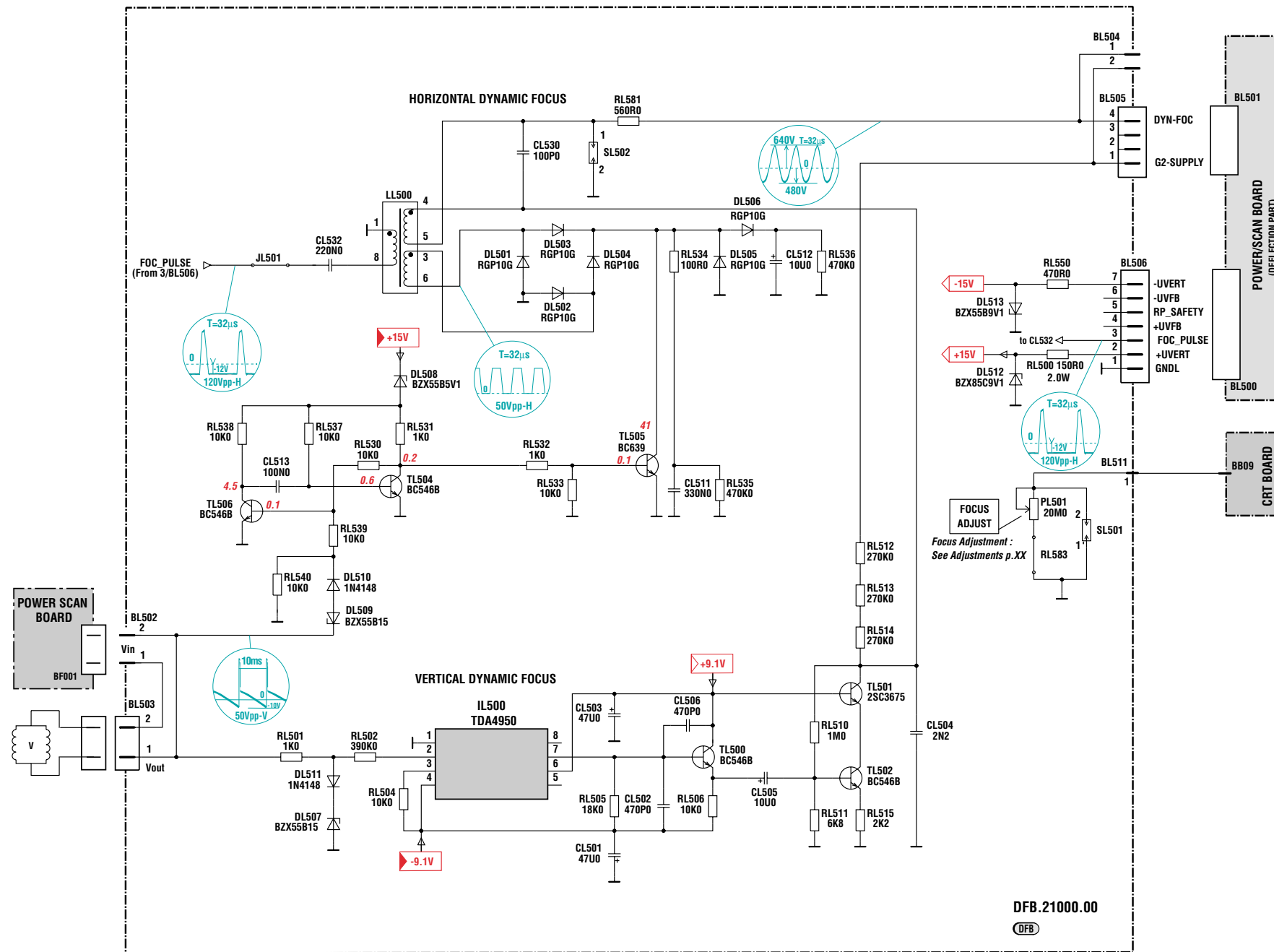
SOLDER SIDE - CÔTE SOUDURES - LÖTSEITE - LATO SALDATURE - LADO SOLDADURAS



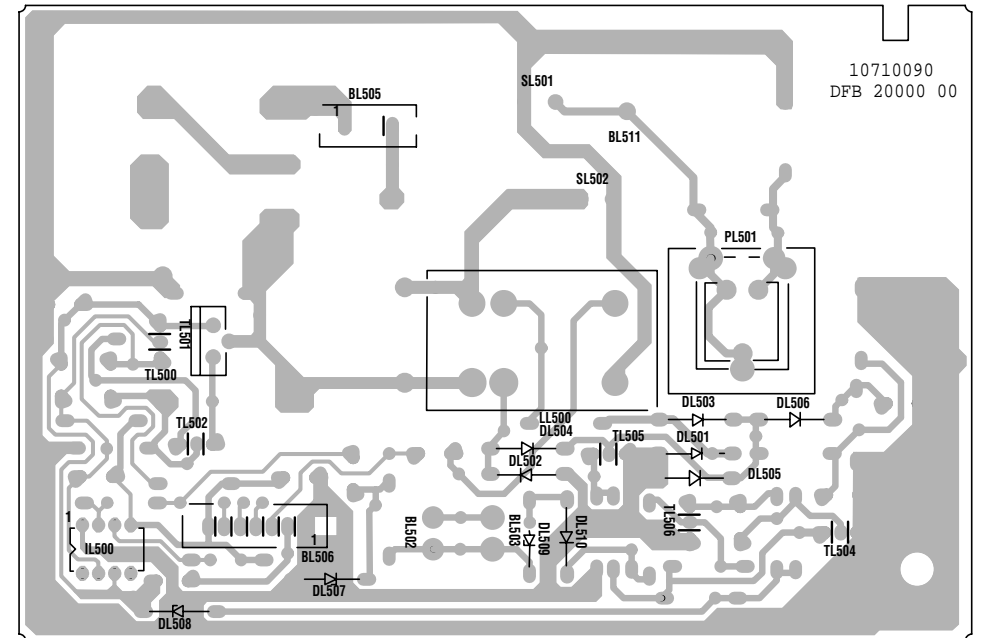


**DYNAMIC FOCUS MODULE - MODULE FOCUS DYNAMIQUE - DYNAMIKFOKUS BAUSTEIN - MODULO FUOCO DINAMICO - MÓDULO FOCO DINÁMICO**  
**XFT TUBES 36"V2 - DFB 21000.00**

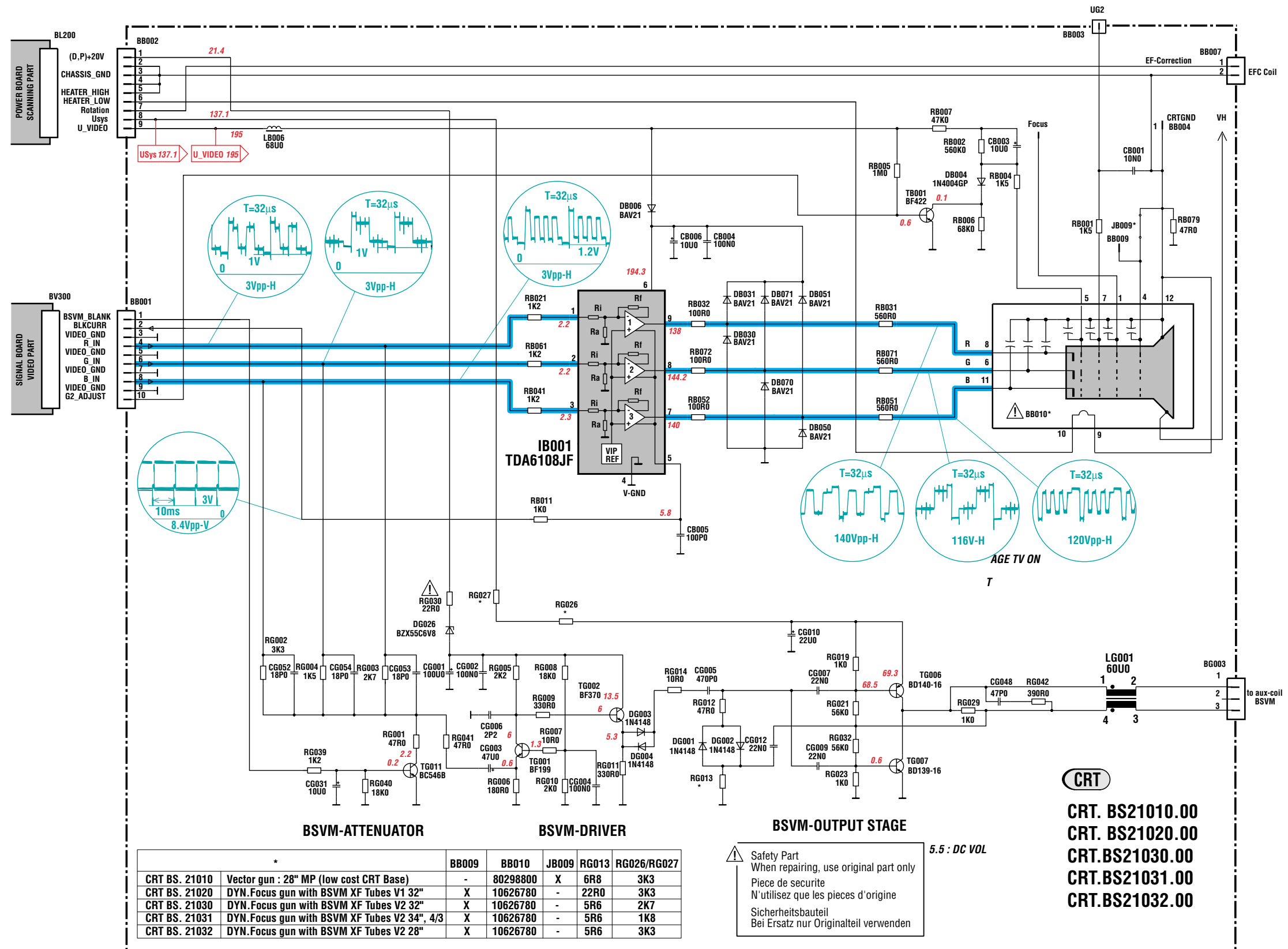
COMPONENT SIDE - CÔTE COMPOSANTS - BESTÜCKUNGSSEITE -  
LATO COMPONENTI - LADO COMPONENTES



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

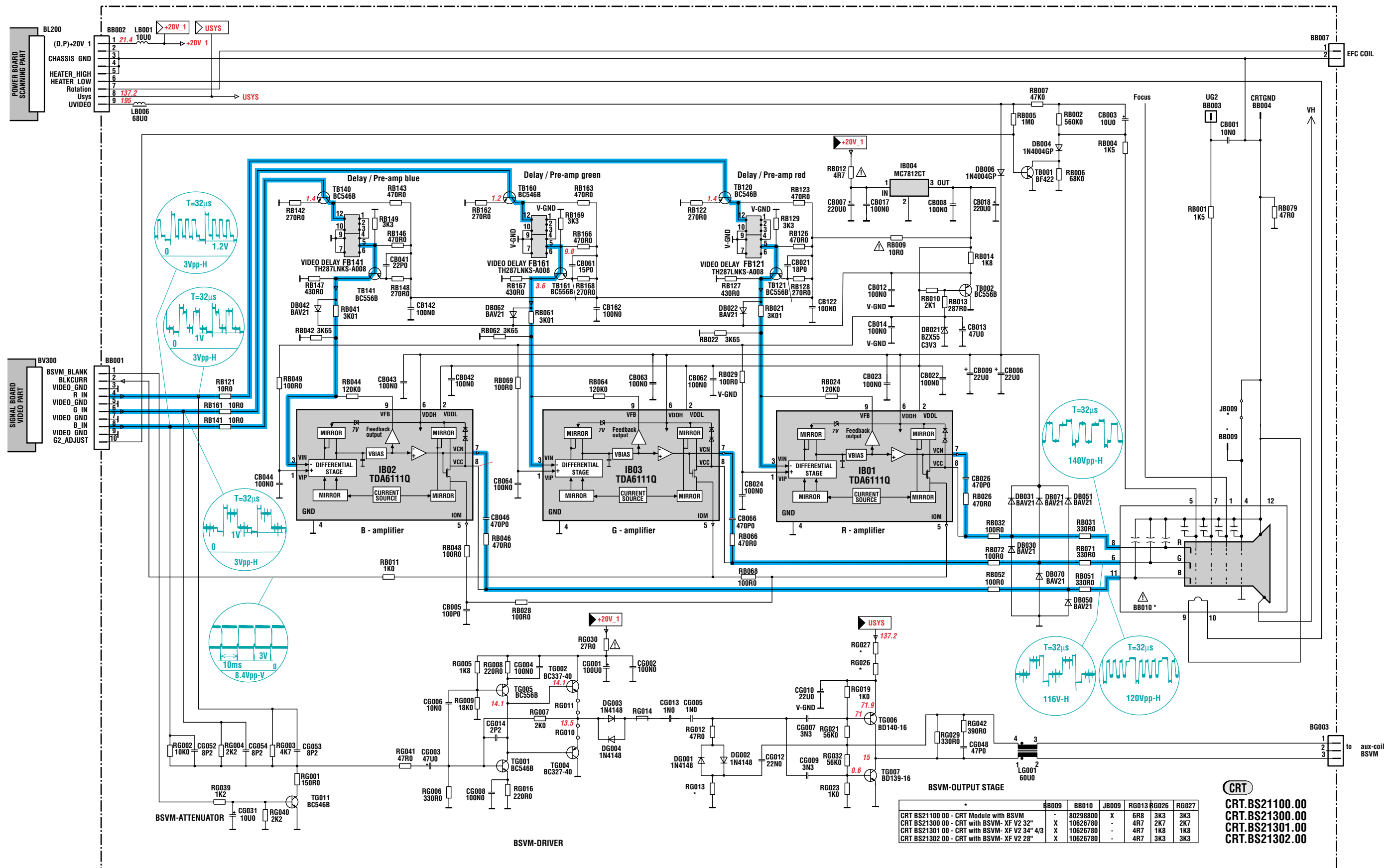


**VIDEO AMPLIFIER BOARD - PLATINE AMPLIFICATEURS VIDEO - VIDEOVERSTÄRKERPLATTE - PIASTRA AMPLIFICATORE VIDEO - PLATINA AMPLIFICADOR VIDEO**  
**CRT.BS21010.00 - CRT.BS21020.00 - CRT.BS21030.00 - CRT.BS21031.00 - CRT.BS21032.00**

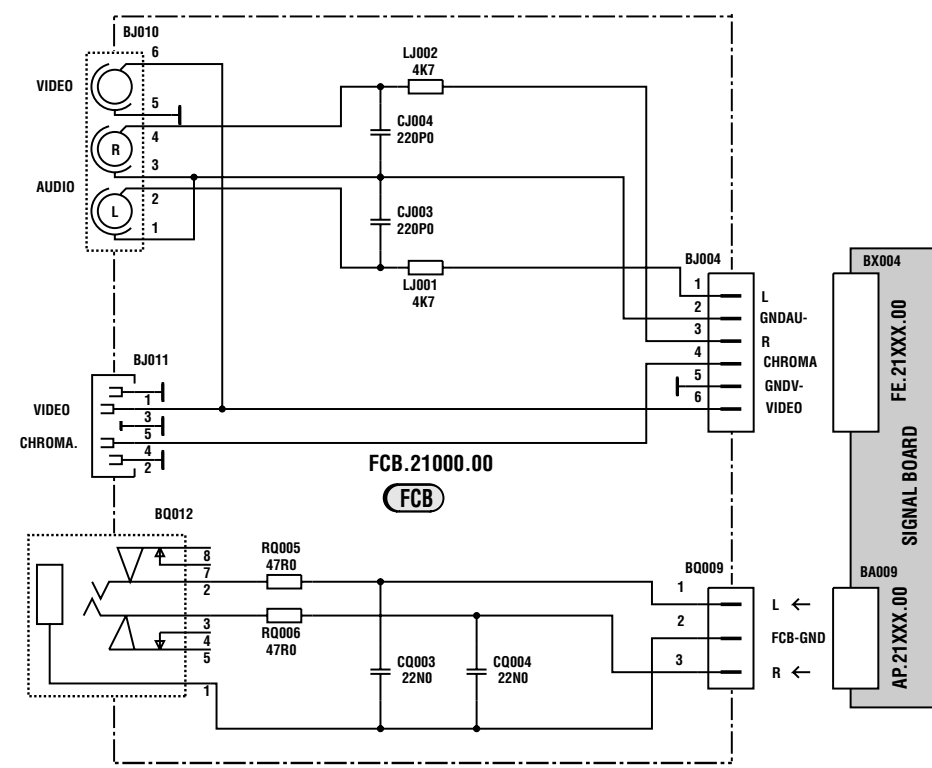




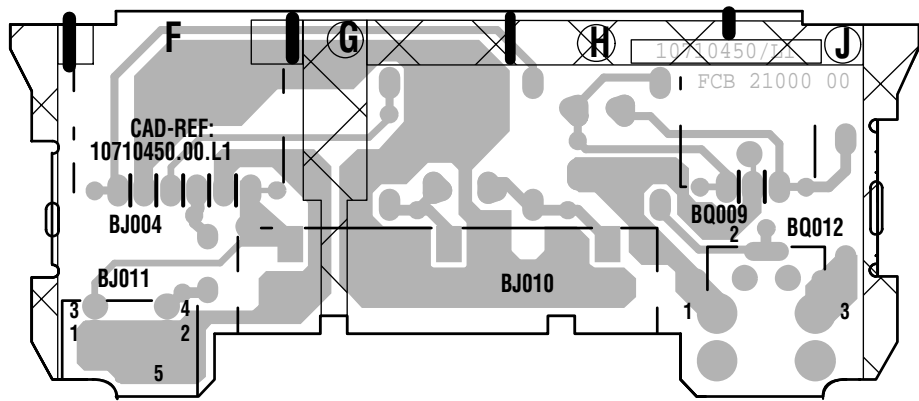
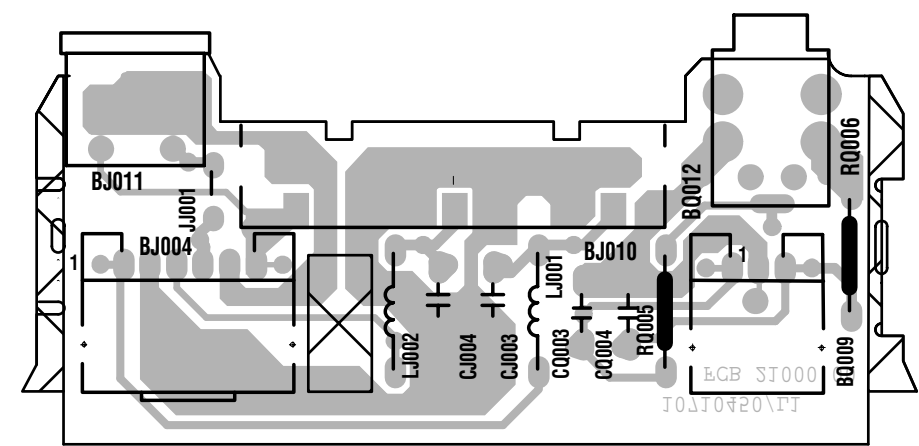
VIDEO AMPLIFIER BOARD - PLATINE AMPLIFICATEURS VIDEO - VIDEOVERSTÄRKERPLATTE - PIASTRA AMPLIFICATORE VIDEO - PLATINA AMPLIFICAD  
 CRT.BS21100.00 - CRT.BS21300.00 - CRT.BS21301.00 - CRT.BS21302.00



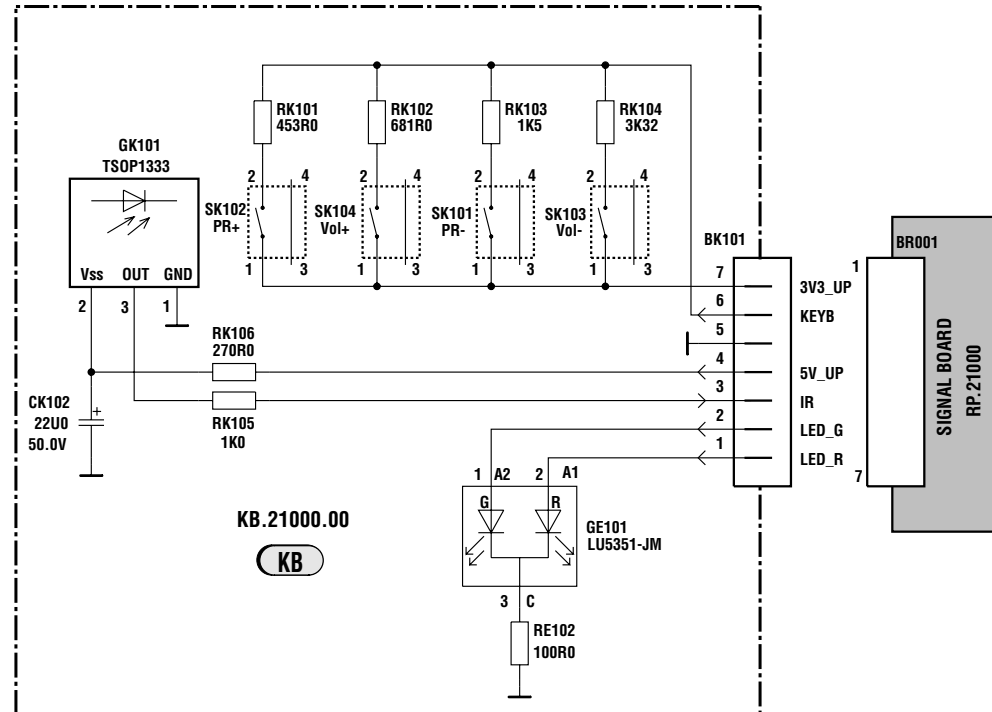
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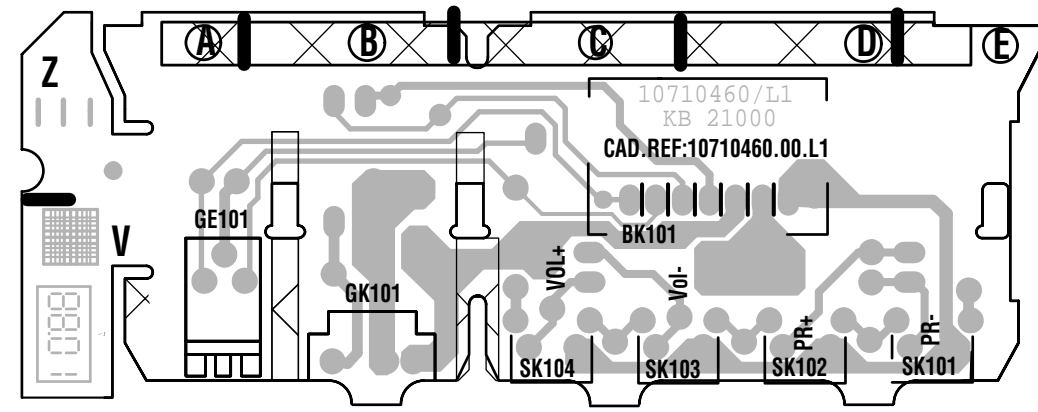
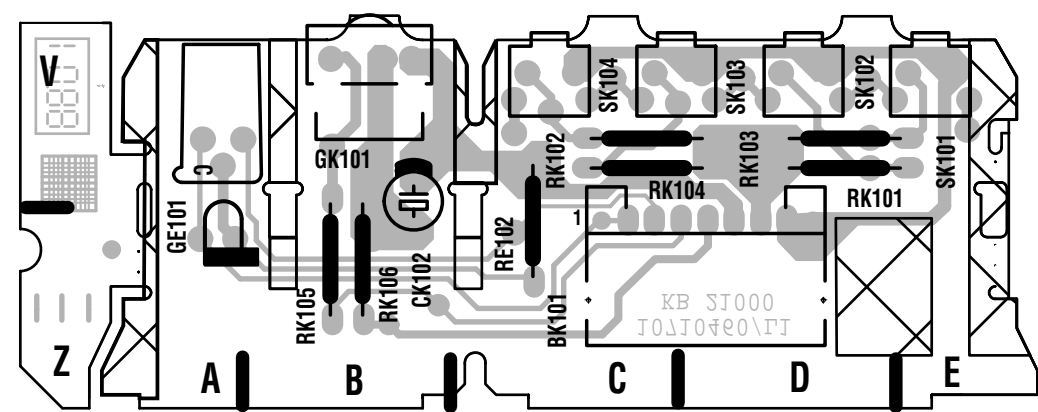
FCB.21000.00



KB.21000.00

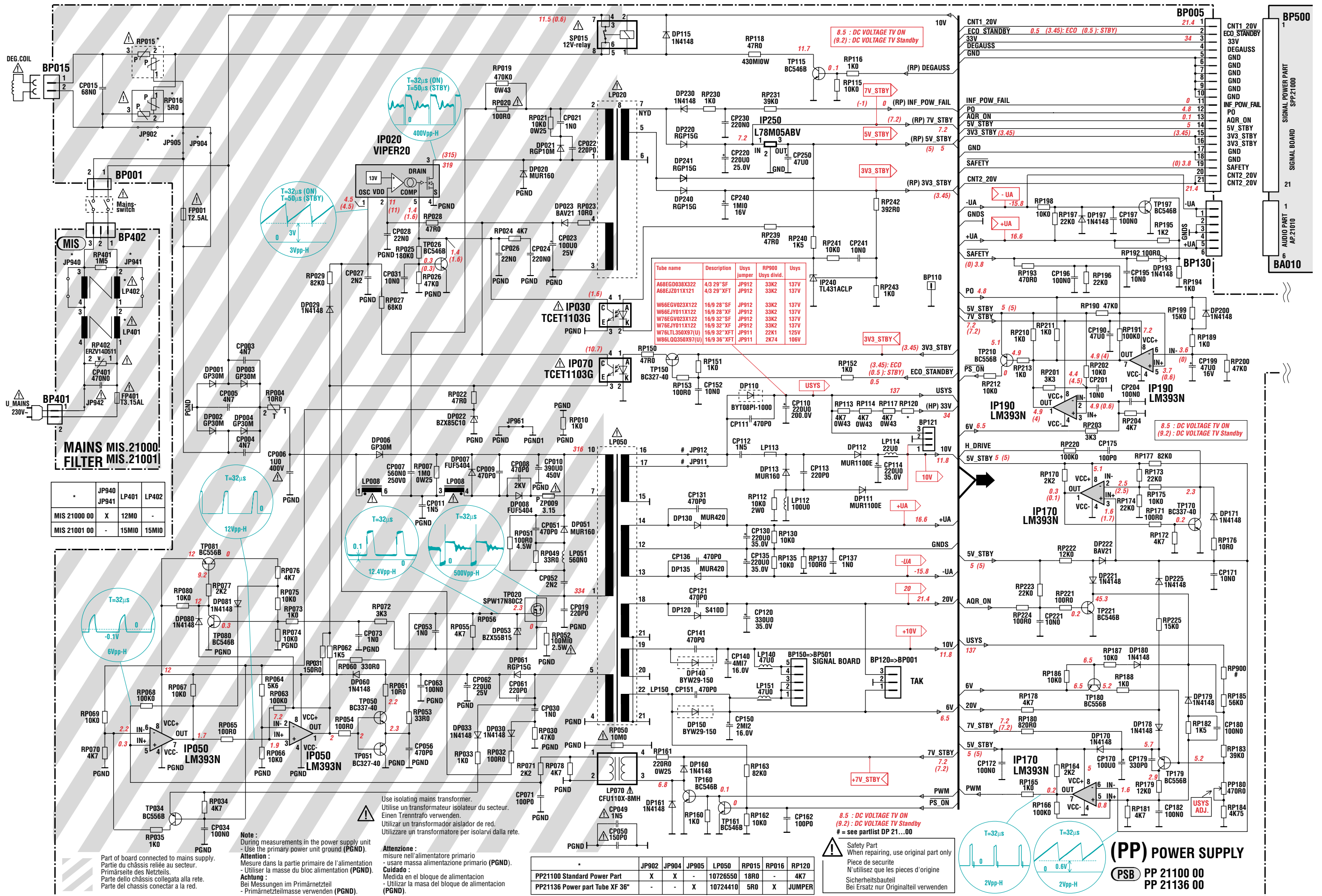


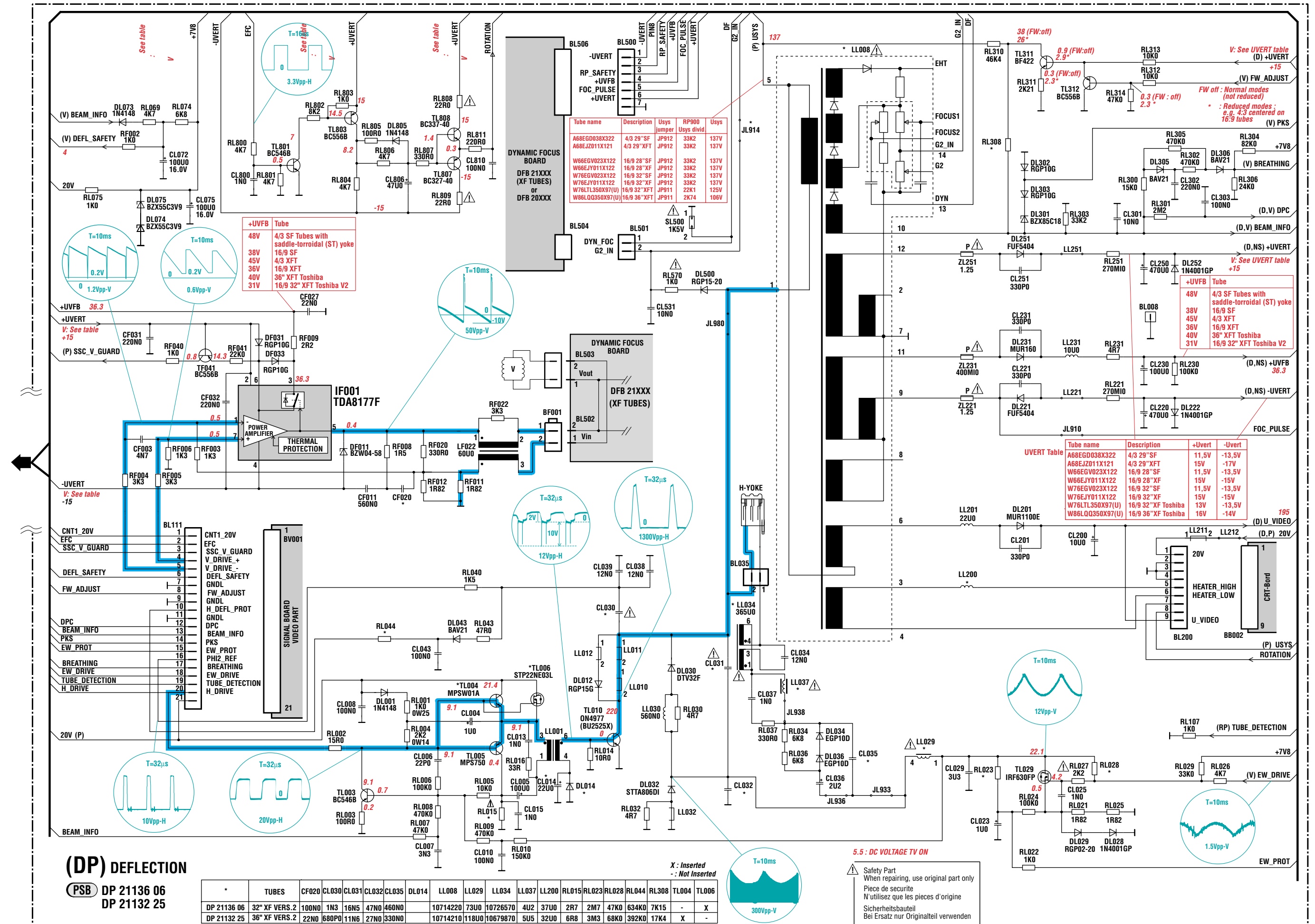
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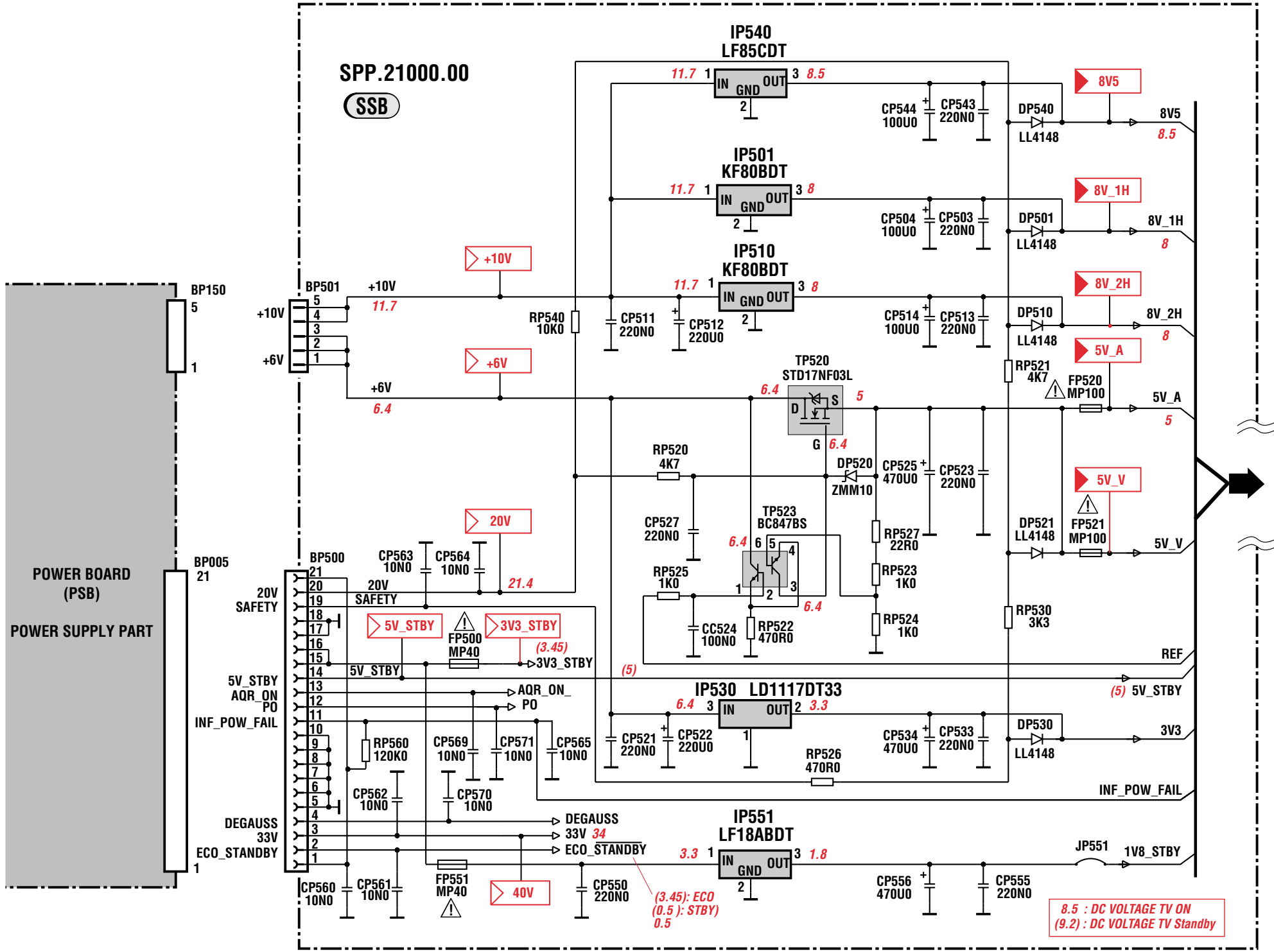
**POWER / SCAN BOARD - PLATINE ALIMENTATION / BALAYAGE - NETZTEIL- UND ABLENKPLATINE - PIASTRA DEFLESSIONE / ALIMENTAZIONE - PLACA ALIMENTACIÓN / BARRIDOS  
POWER SUPPLY PART - PARTIE ALIMENTATION - NETZTEIL - ALIMENTAZIONE - ALIMENTACIÓN**





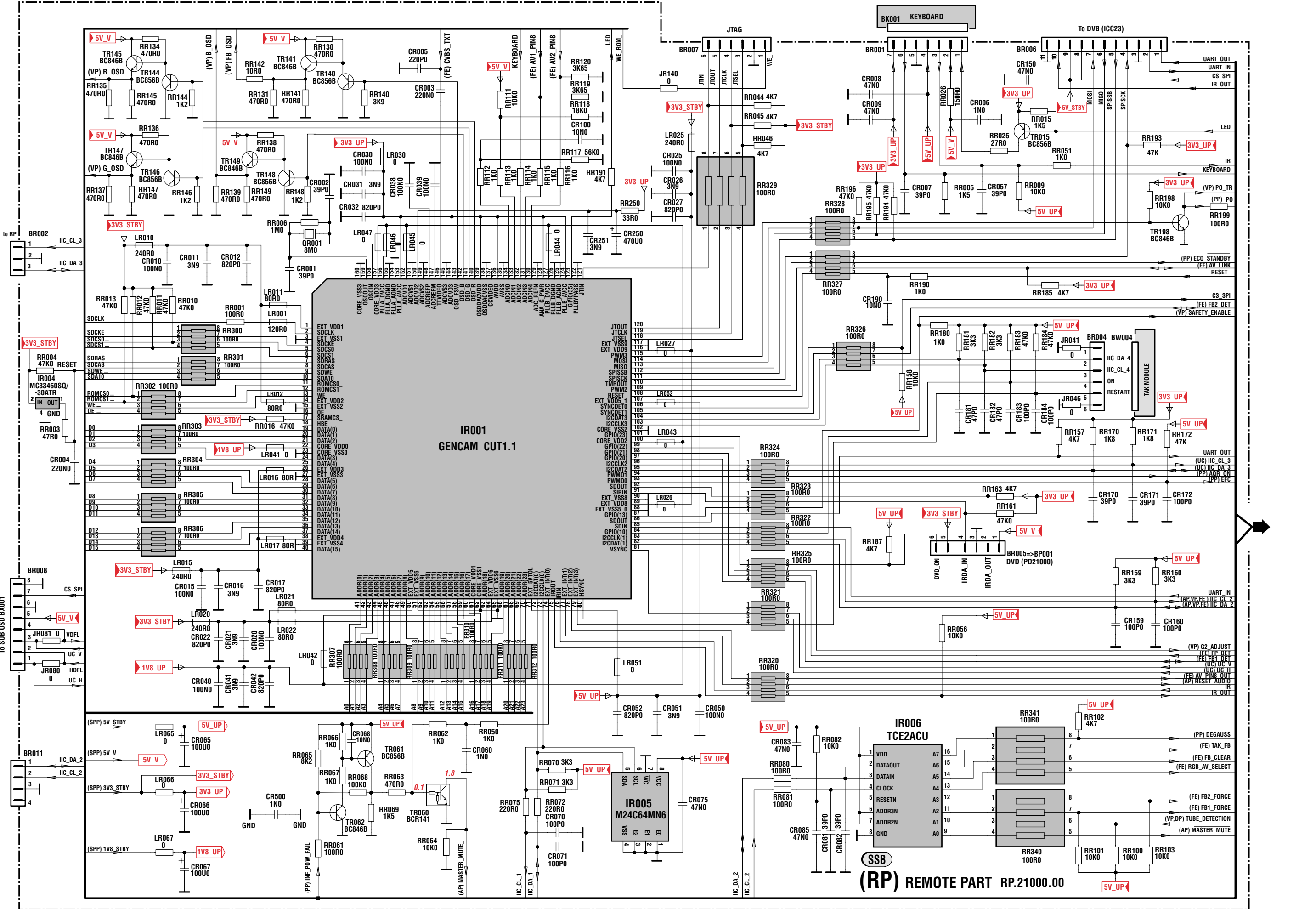
SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL

SIGNAL BOARD POWER PART - PARTIE ALIMENTATION DE LA PLATINE PETITES SIGNAUX - BETRIEBSSPANNUNGSERZEUGUNG SIGNAL PLATINE - PARTE ALIMENTAZIOEN PIASTRA SEGNALI - PARTE ALIMENTACIÓN PLACA SEÑAL

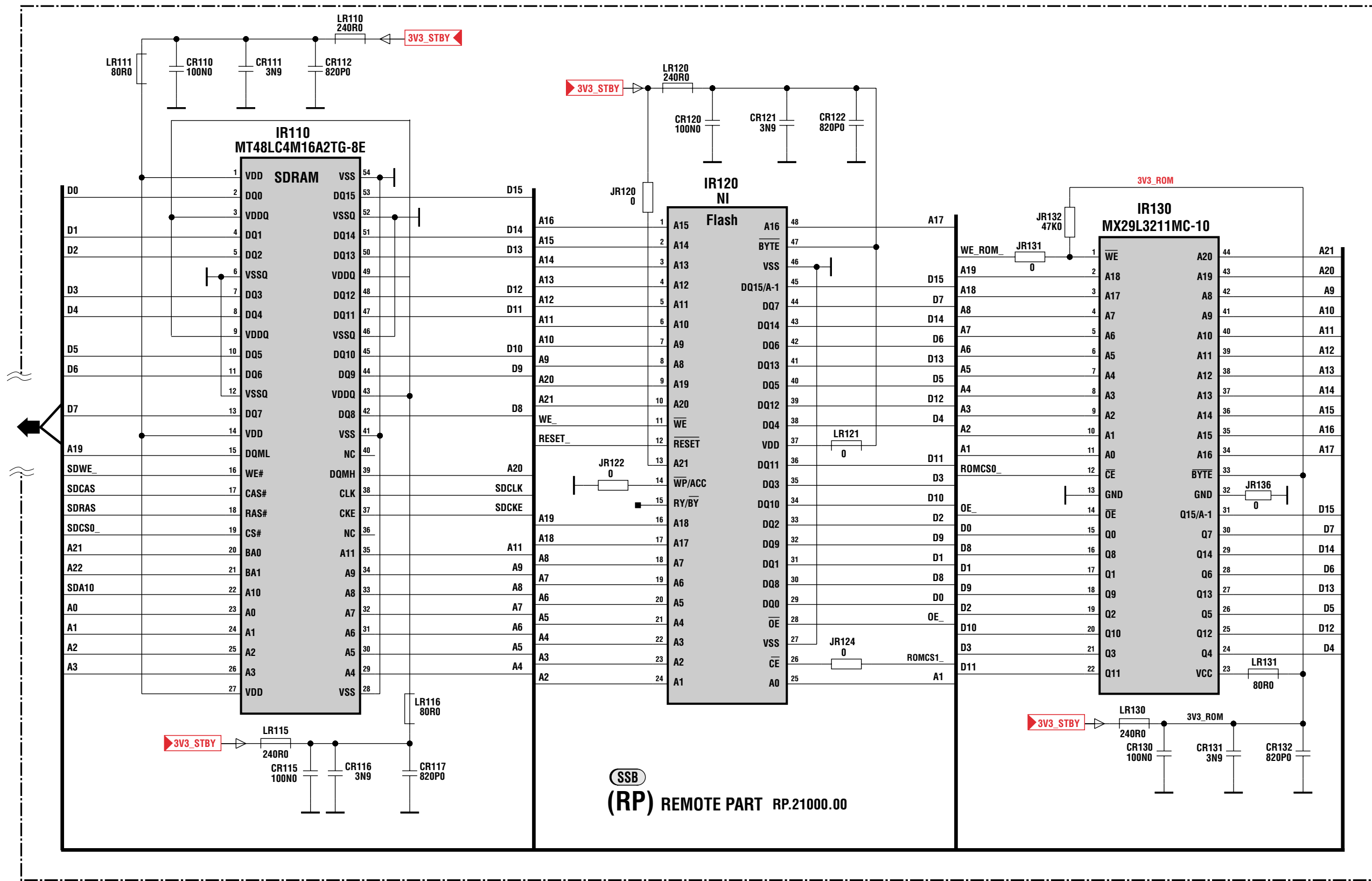




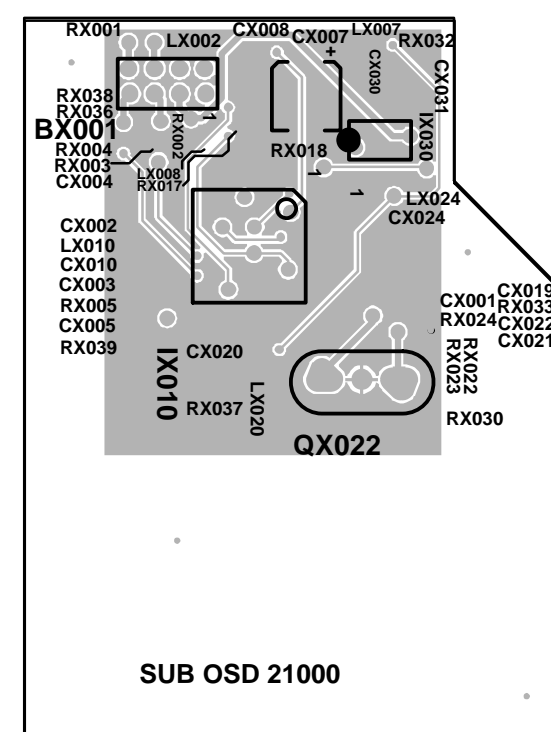
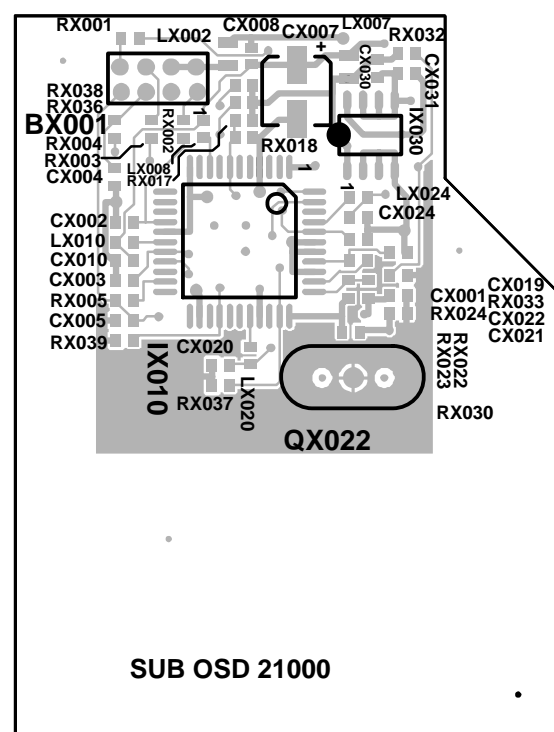
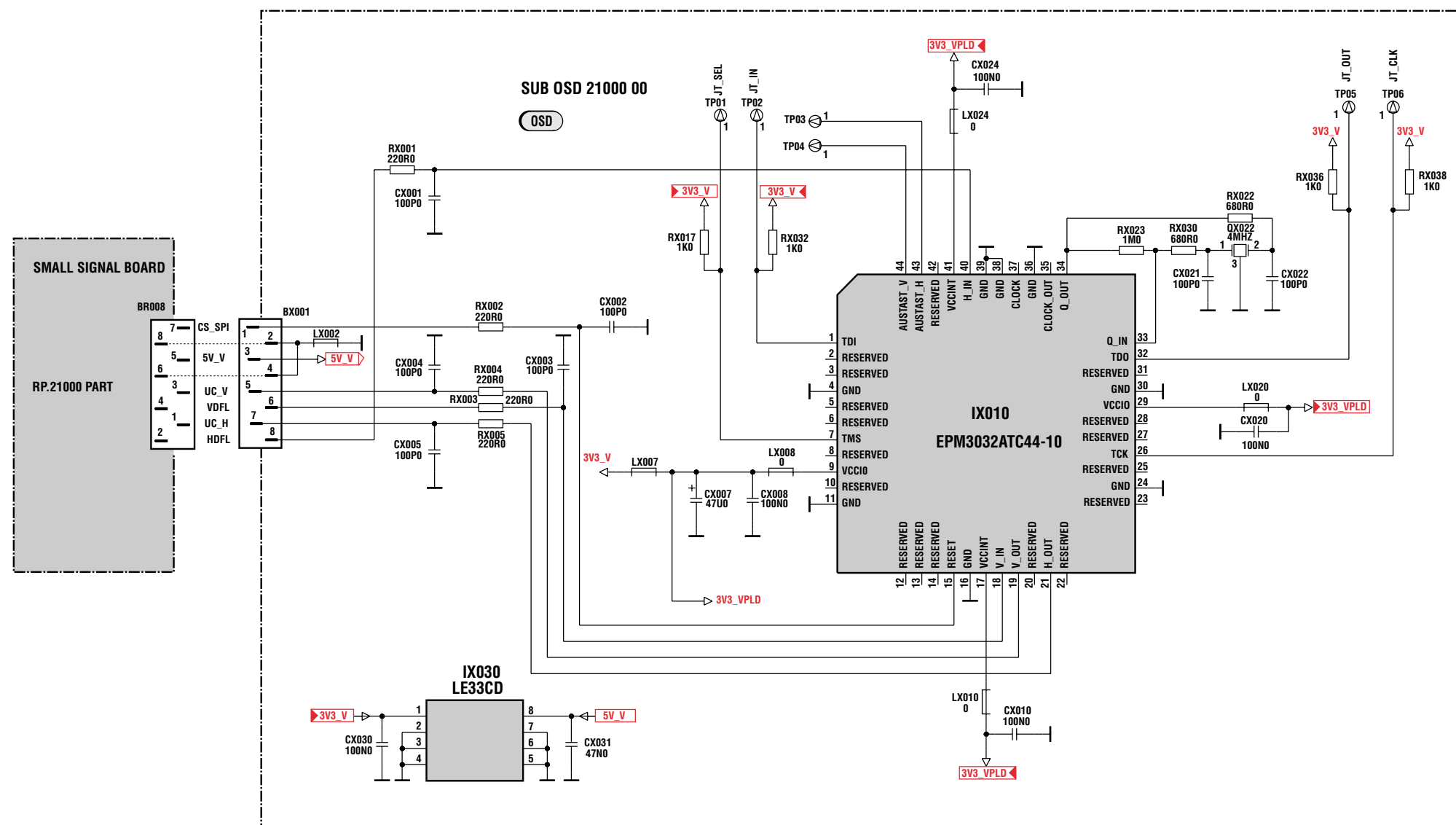
SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
REMOTE / MICROCONTROLLER - GESTION / MICROCONTROLEUR - FERNBEDIENUNGS- UND MICROCONTROLLERSTUFEN - MICROPROCESSORE - REMOTO / MICROCONTROLADOR



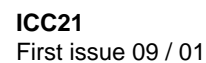
(RP) REMOTE PART RP.21000.00



**SUB OSD MODULE - MODULE SUB OSD - OSD SUBMODUL - MODULO SUB OSD - MÓDULO SUB OSD**



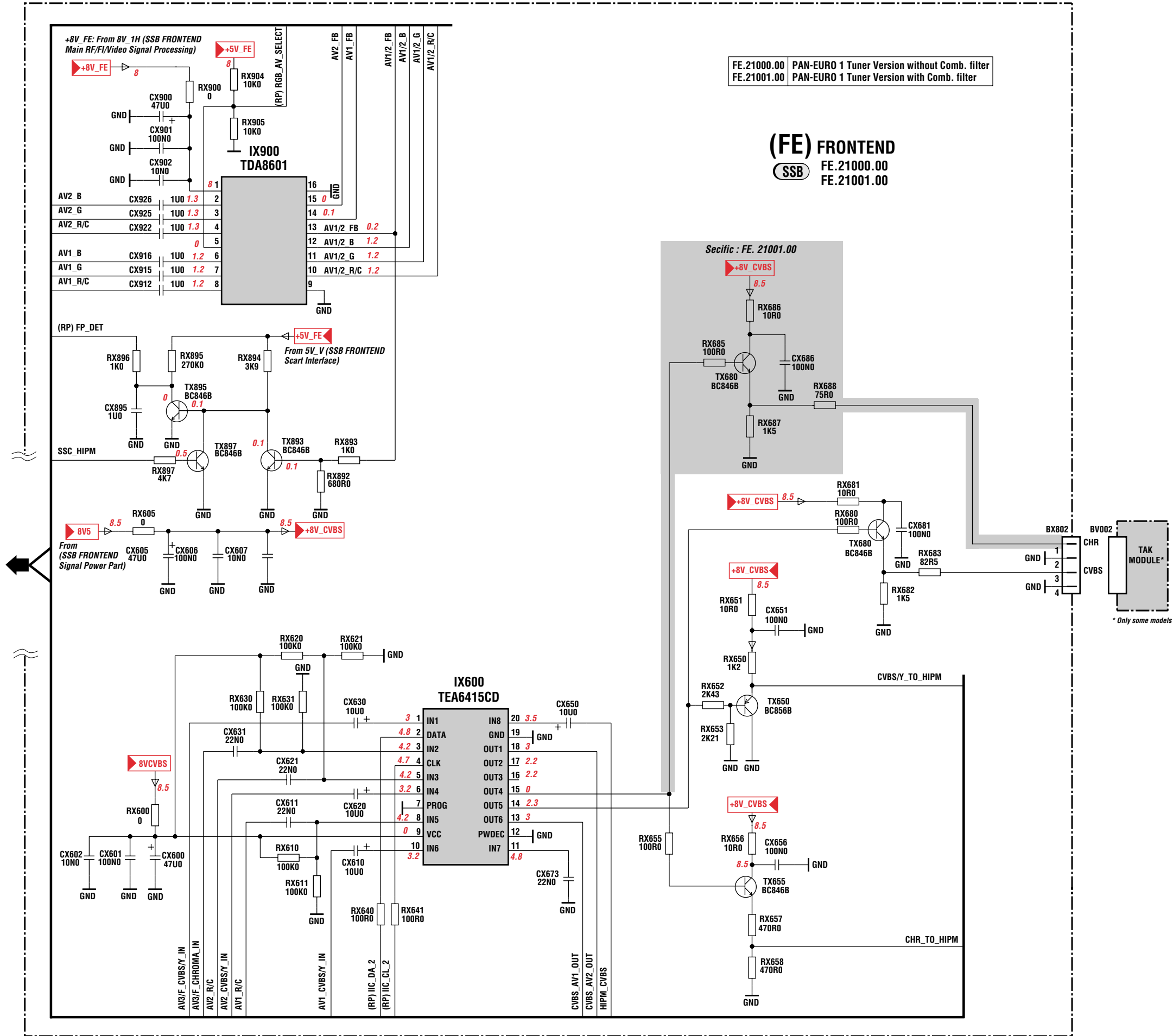
## RF/FI / VIDEO SIGNAL PROCESSING - HF/FI / TRAITEMENT VIDEO - HAUPTTUNER HF/ZF UND VIDEOSIGNALVERARBEITUNG - RF/FI / ELABORAZIONE SEGNALE VIDEO - RF/FI / PROCESAMIENTO SEÑAL VIDEO



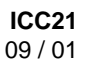


## RF/FI / VIDEO SIGNAL PROCESSING - HF/FI / TRAITEMENT VIDEO - HAUPTTUNER HF/ZF UND VIDEOSIGNALVERARBEITUNG - RF/FI / ELABORAZIONE SEGNALE VIDEO - RF/FI / PROCESAMIENTO SEÑAL VIDEO

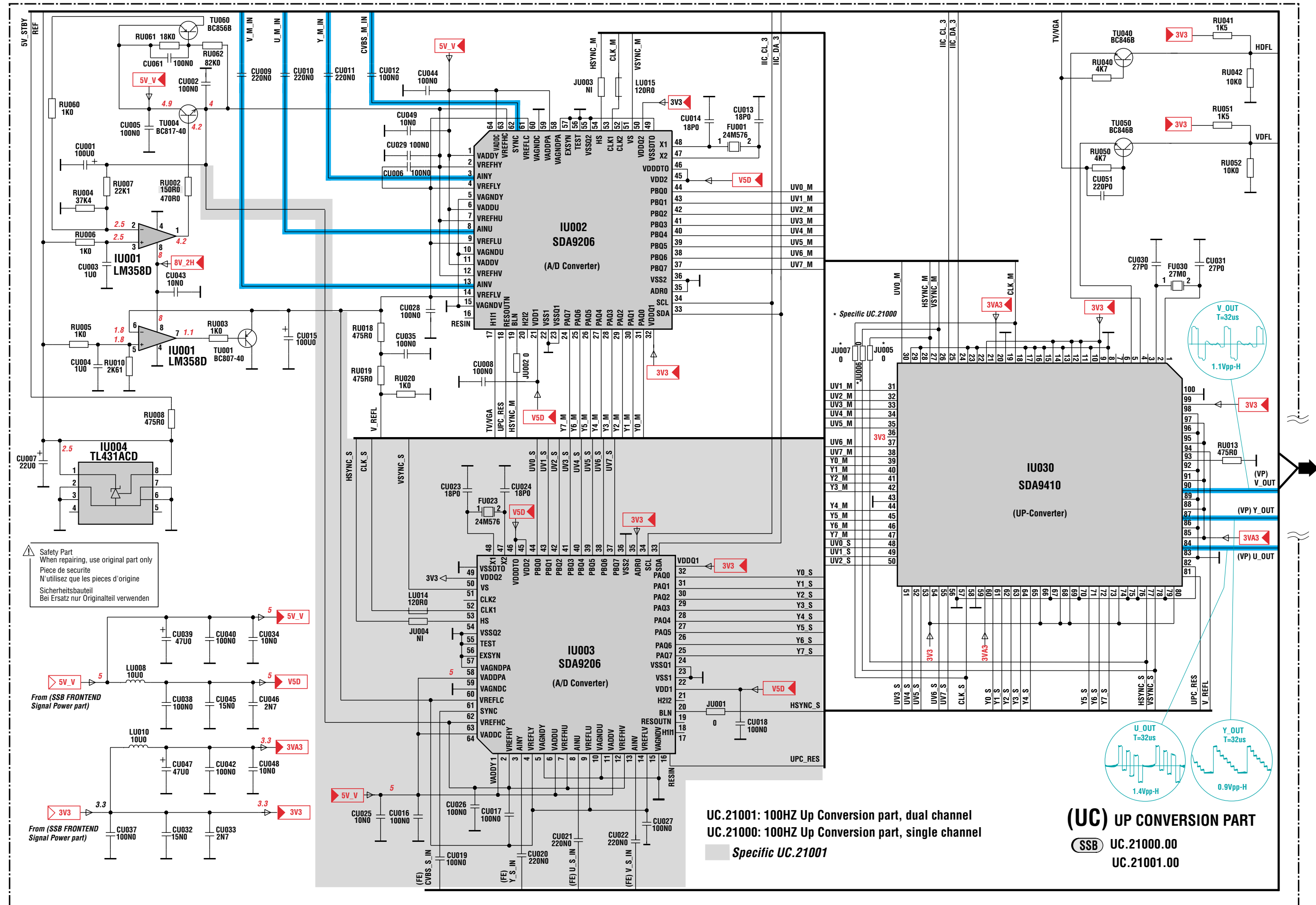




**SCART INTERFACE - INTERFACE PERITELEVISION - SCART INTERFACE - PRESA PERITEL- EUROCONECTOR**

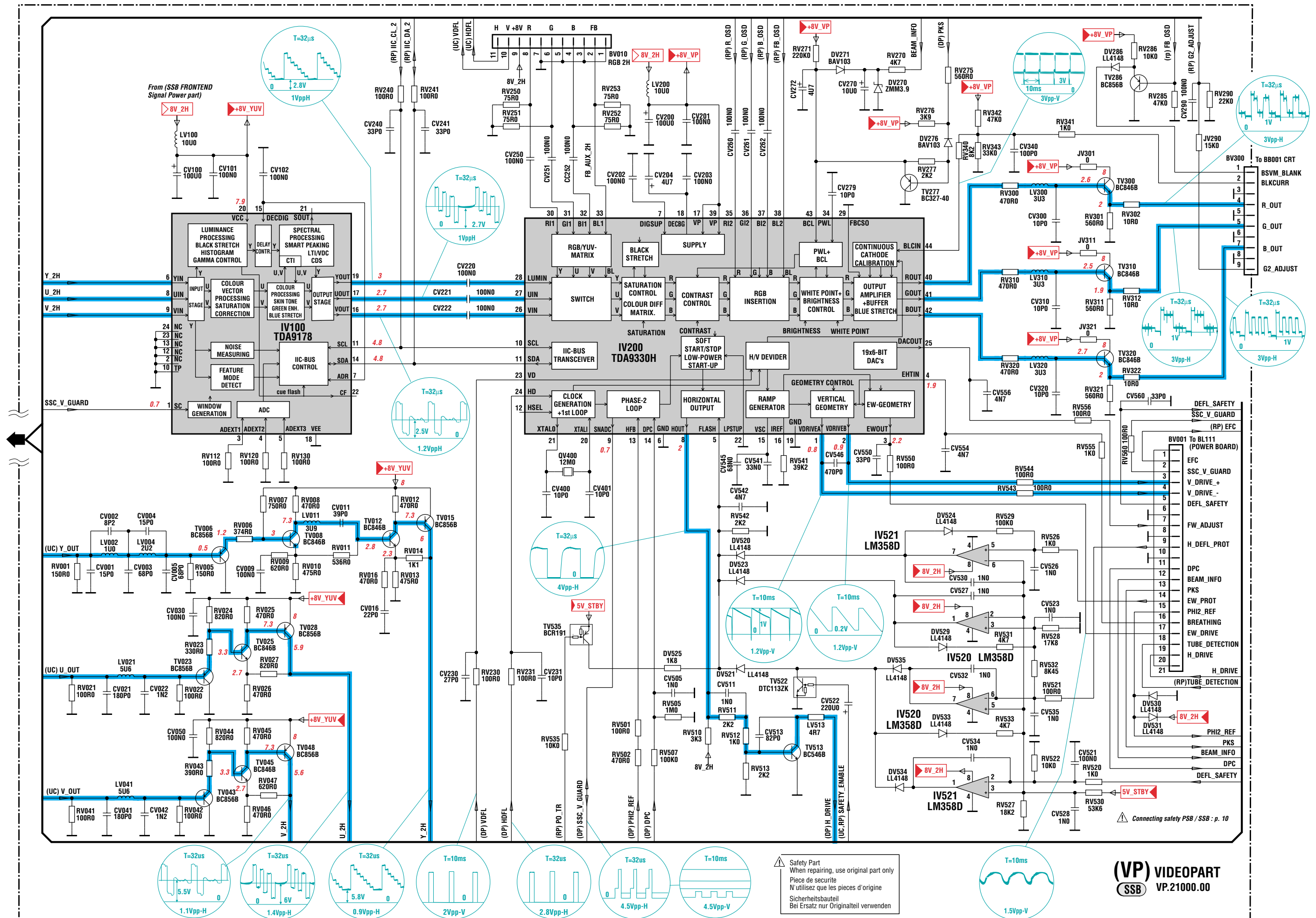


SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
UPCONVERTER PART - PARTIE CONVERSION - UPCONVERTER STUFEN - CIRCUITO UPCONVERTER - SUPRACONVERSOR

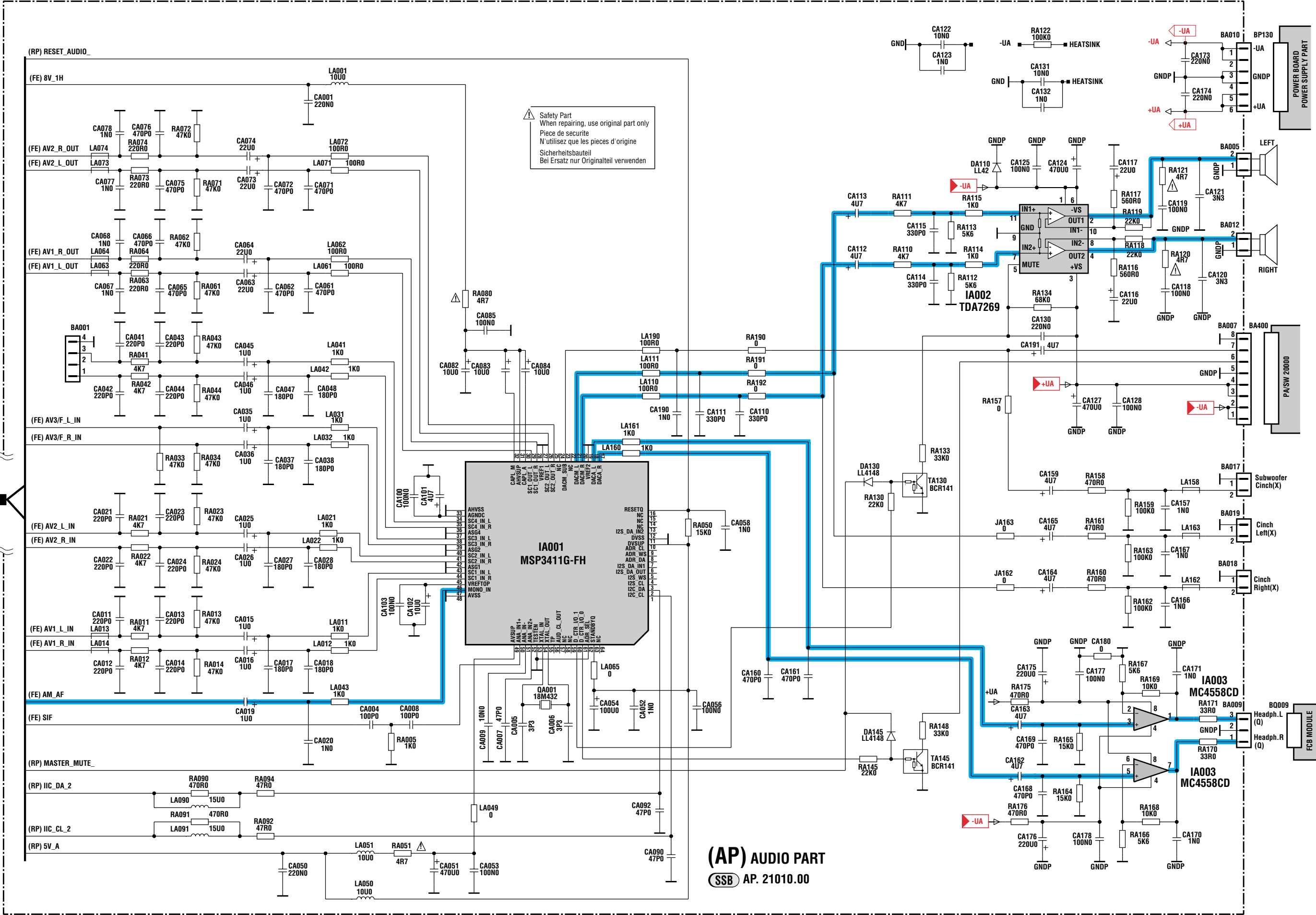


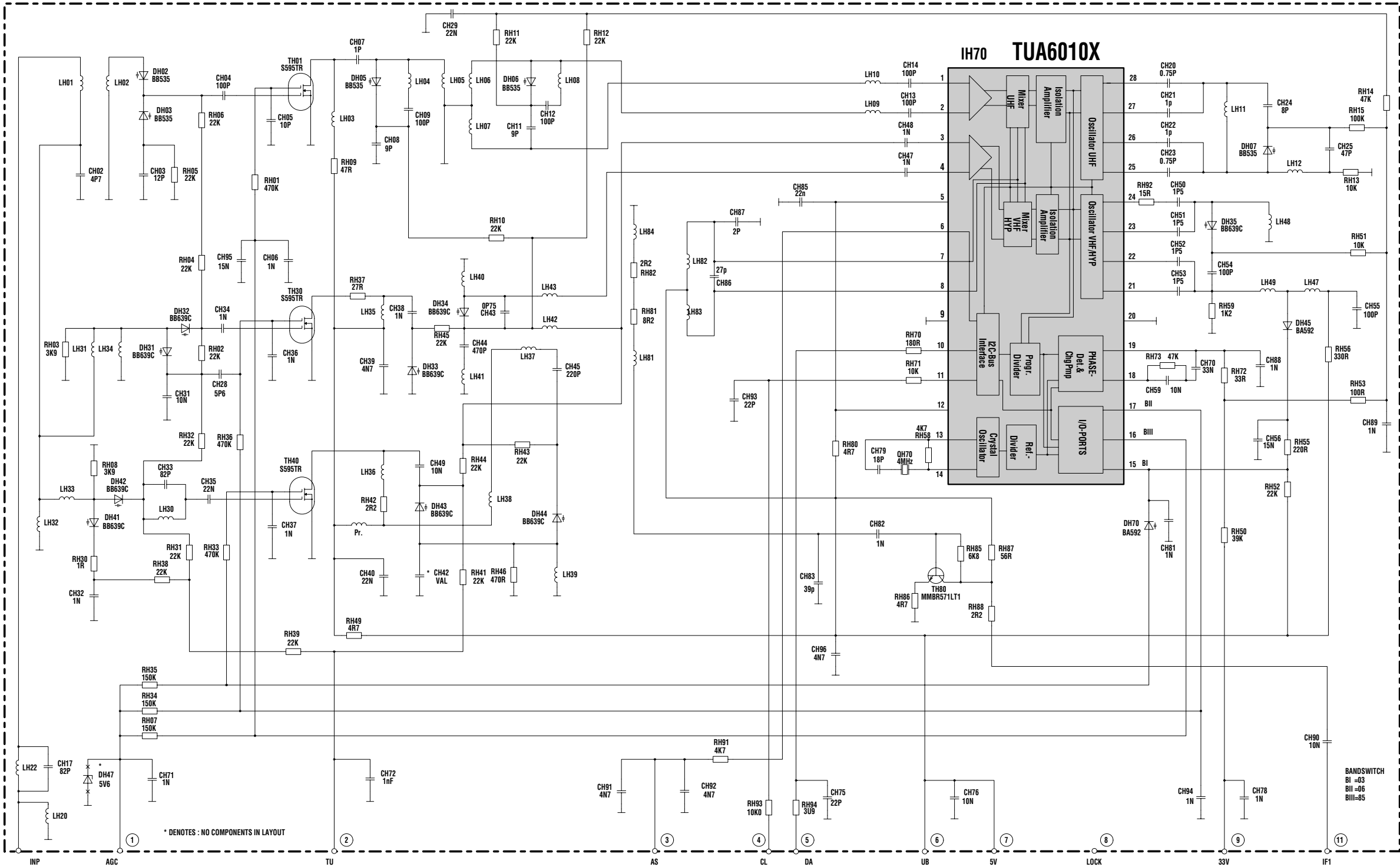


**SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
VIDEO PART - PARTIE VIDEO - VIDEO-SIGNALVERARBEITUNG - ELABORAZIONE VIDEO - TRATAMIENTO VIDEO**



SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
AUDIO PART - PARTIE AUDIO - AUDIOSTUFEN - CIRCUITO AUDIO - AUDIO  
STEREO / NICAM / VIRTUAL DOLBY

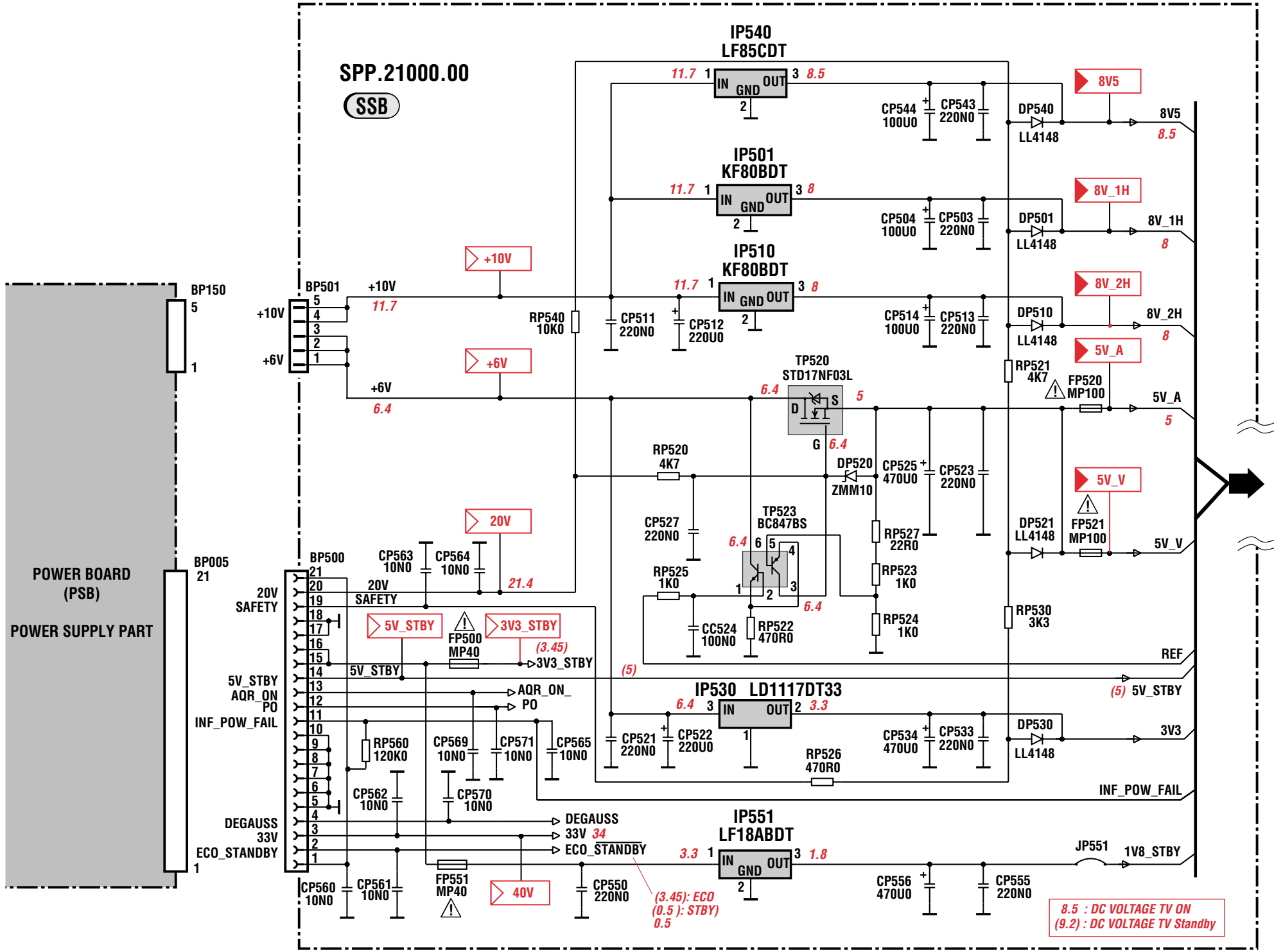




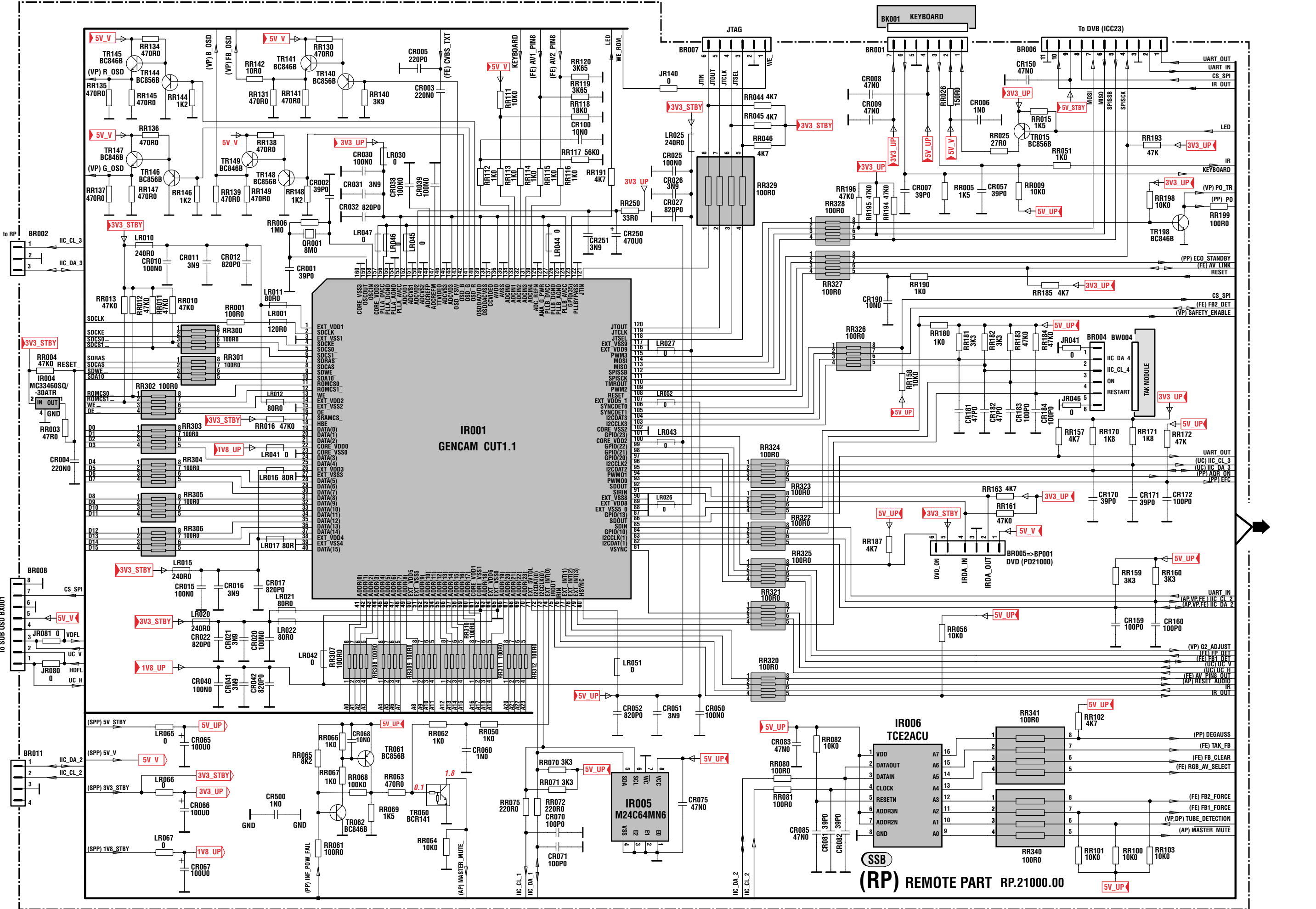


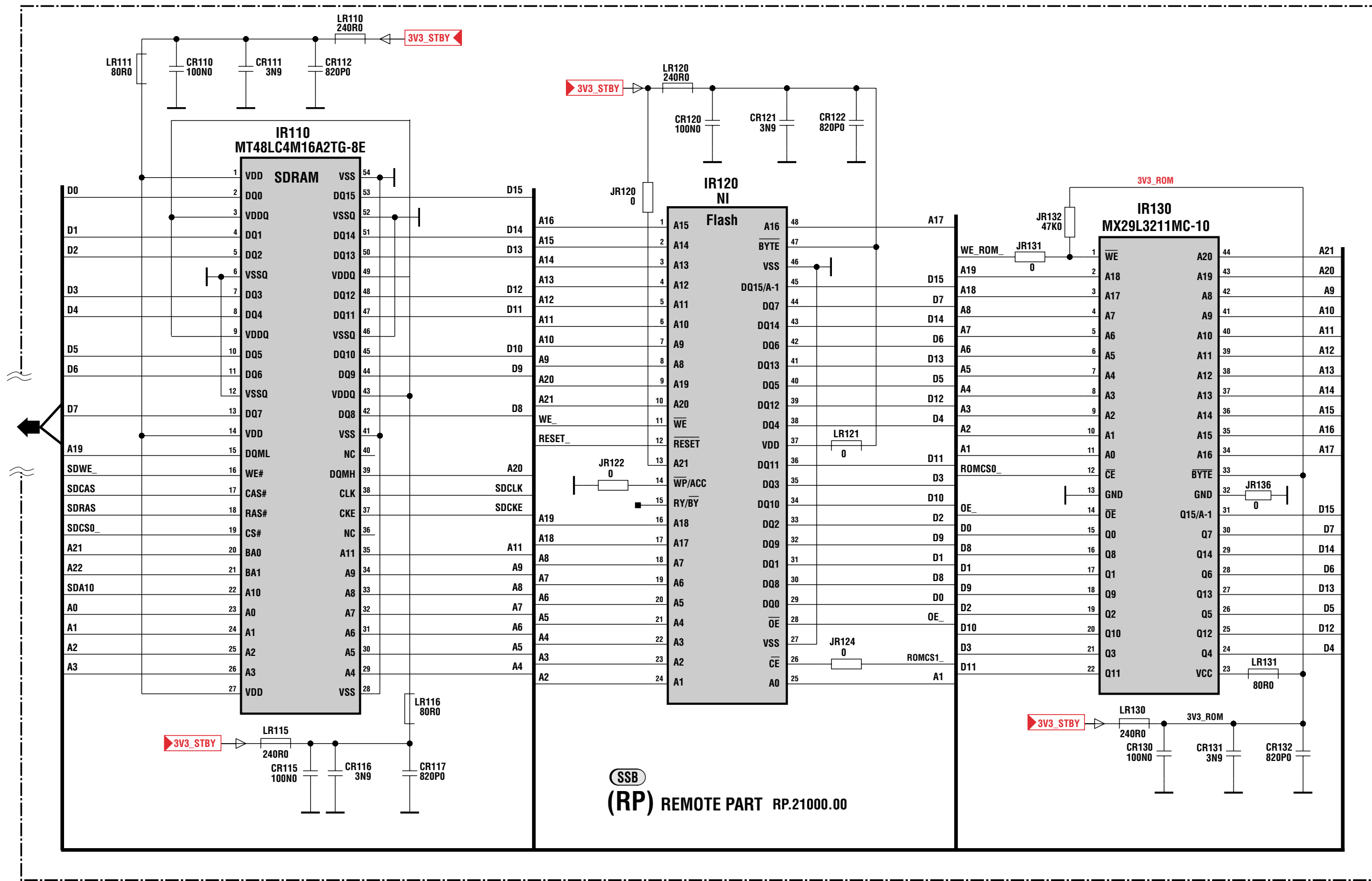
SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL

SIGNAL BOARD POWER PART - PARTIE ALIMENTATION DE LA PLATINE PETITES SIGNAUX - BETRIEBSSPANNUNGSERZEUGUNG SIGNAL PLATINE - PARTE ALIMENTAZIOEN PIASTRA SEGNALI - PARTE ALIMENTACIÓN PLACA SEÑAL

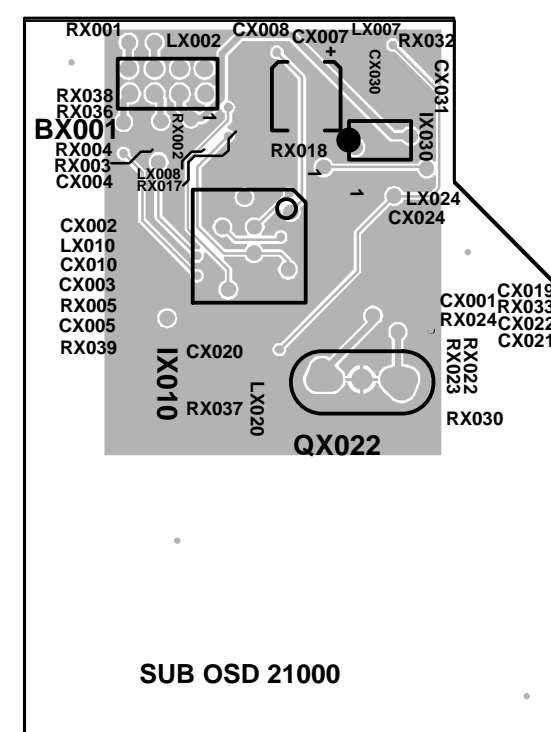
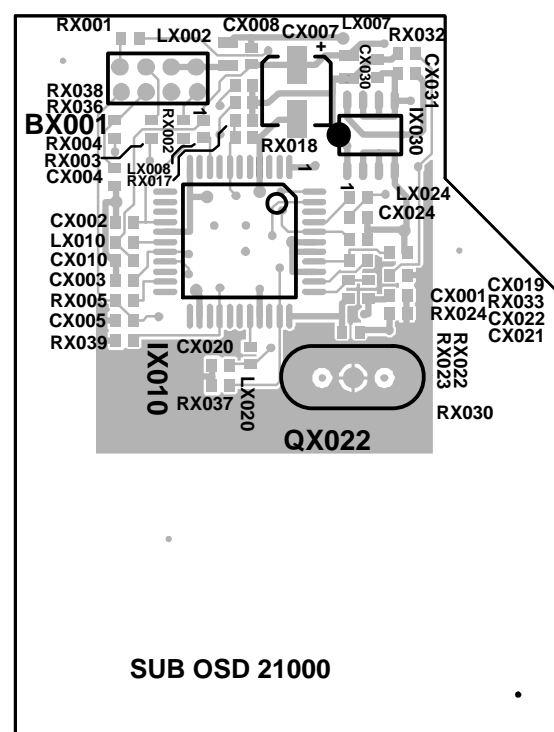
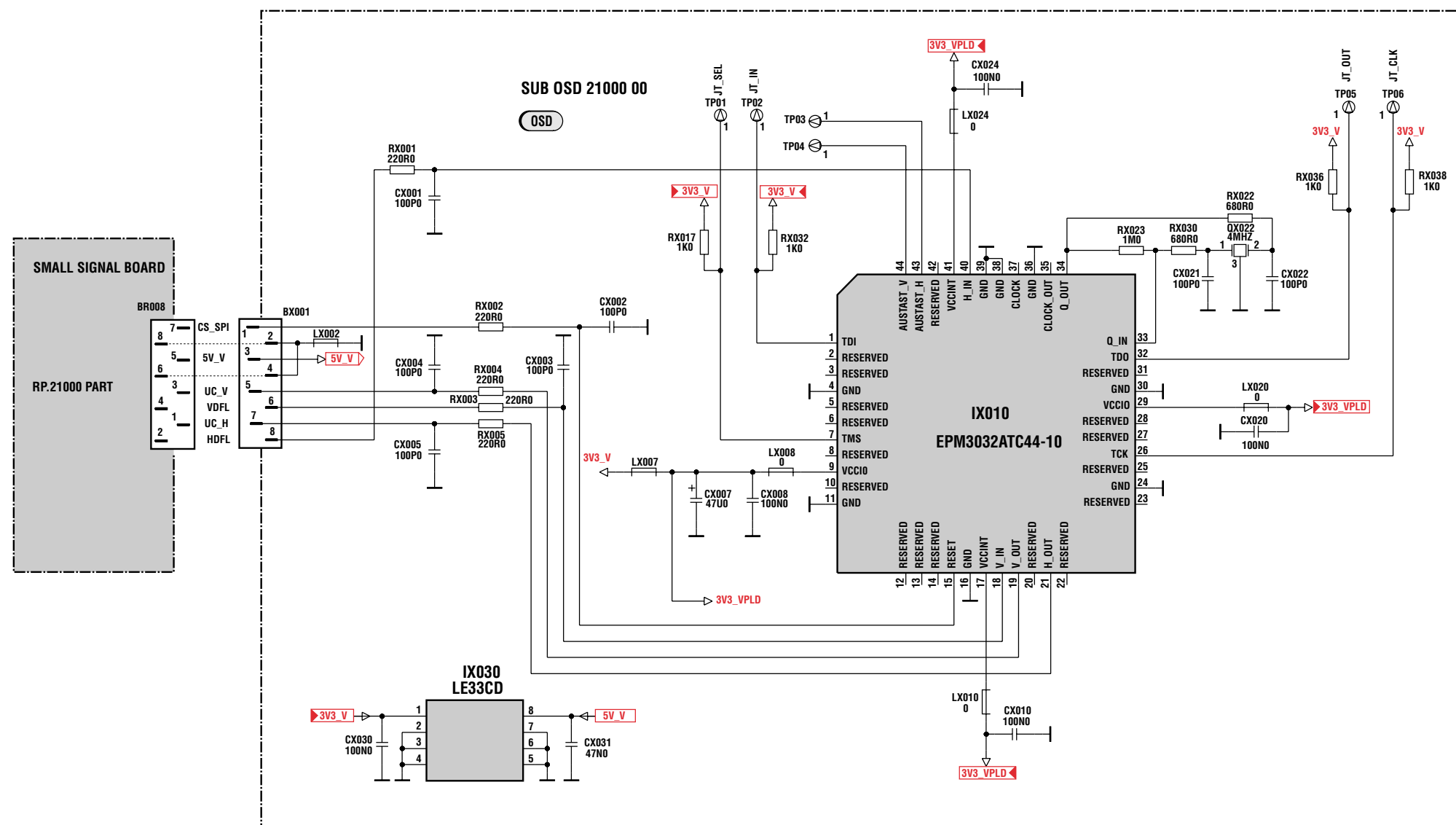


SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
REMOTE / MICROCONTROLLER - GESTION / MICROCONTROLEUR - FERNBEDIENUNGS- UND MICROCONTROLLERSTUFEN - MICROPROCESSORE - REMOTO / MICROCONTROLADOR

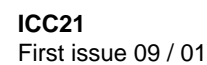




**SUB OSD MODULE - MODULE SUB OSD - OSD SUBMODUL - MODULO SUB OSD - MÓDULO SUB OSD**

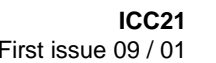


MAIN RF/FI / VIDEO SIGNAL PROCESSING - HF/FI TUNER PRINCIPAL / TRAITEMENT VIDEO - HAUPTTUNER HF/ZF UND VIDEOSIGNALVERARBEITUNG - MAINRF/FI/ ELABORAZIONE SEGNALE VIDEO - RF/FI PRINCIPAL / PROCESAMIENTO SEÑAL VIDEO

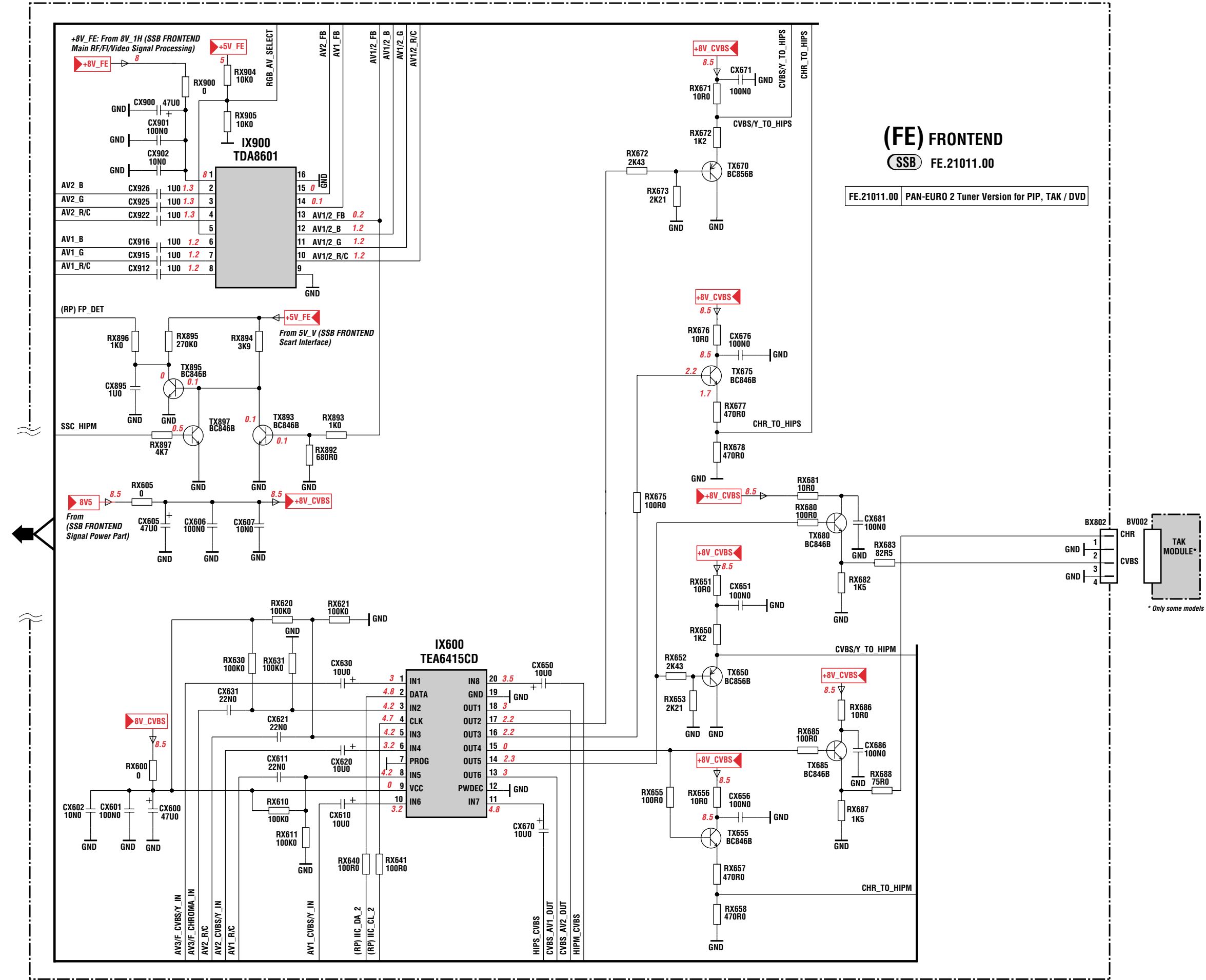




PIP RF/FI / VIDEO SIGNAL PROCESSING - HF/FI PIP / TRAITEMENT VIDEO - PIP HF/ZF UND VIDEOSIGNALVERARBEITUNG - PIP RF/FI / ELABORAZIONE SEGNALE VIDEO - PIP RF/FI / PROCESAMIENTO SEÑAL VIDEO

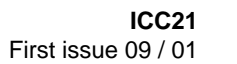


SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
2 TUNER VERSION FRONTEND PART (3/4) - EINGANGSSTUFEN 2 TUNER VERSION (3/4) - 2 VERSIONE TUNER PARTE FRONTEND (3/4) - PARTE FRONTEND VERSIÓN DE 2 SINTONIZADORES (3/4)  
VIDEO SWITCH / RGB SWITCH - COMMUTATION VIDEO/COMMUTATION RGB - VIDEO UND RGB UMSCHALTUNG - COMMUAZIONE VIDEO / COMMUTAZIONE RGB - CONMUTACION VIDEO / CONMUTACION RGB

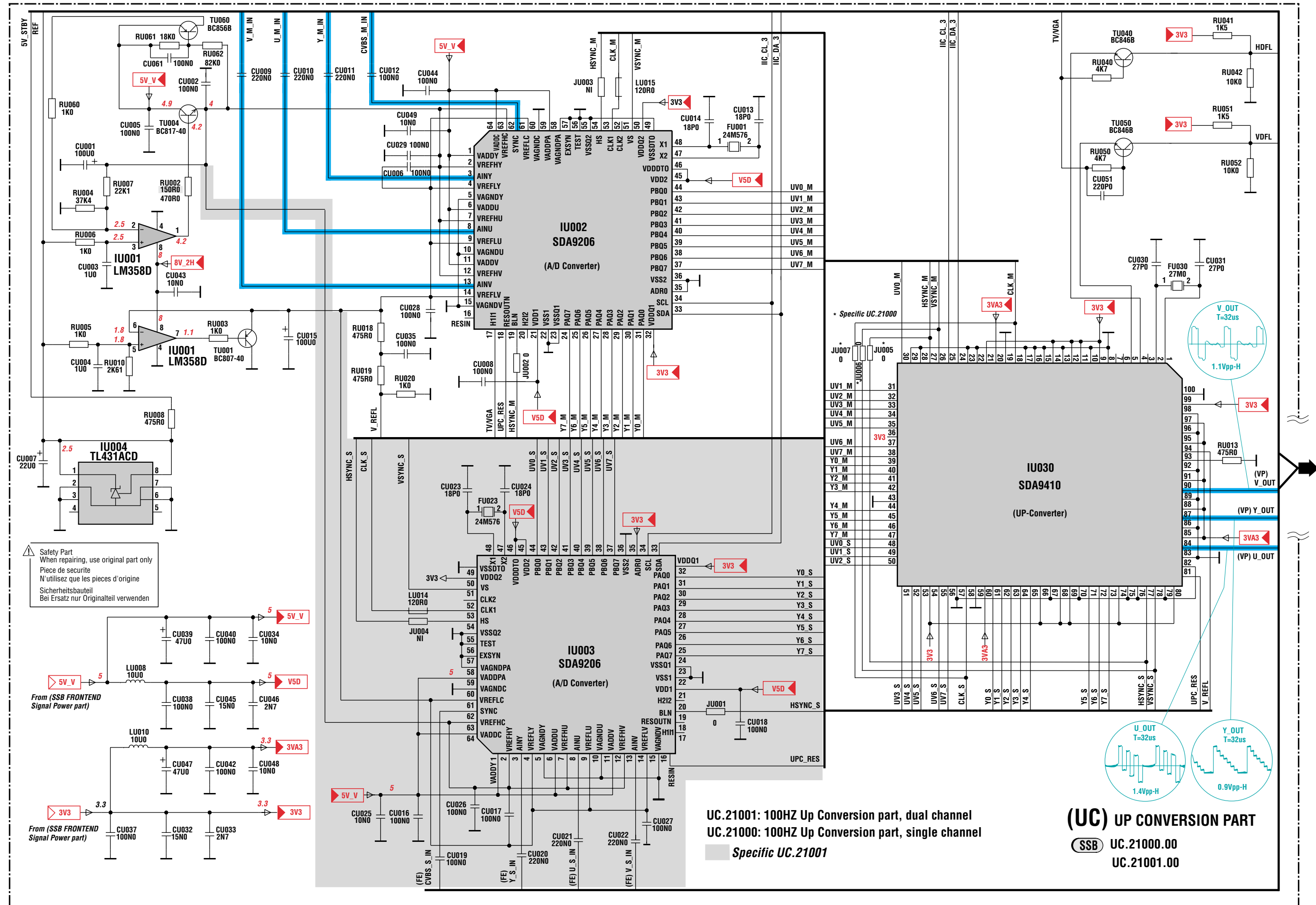




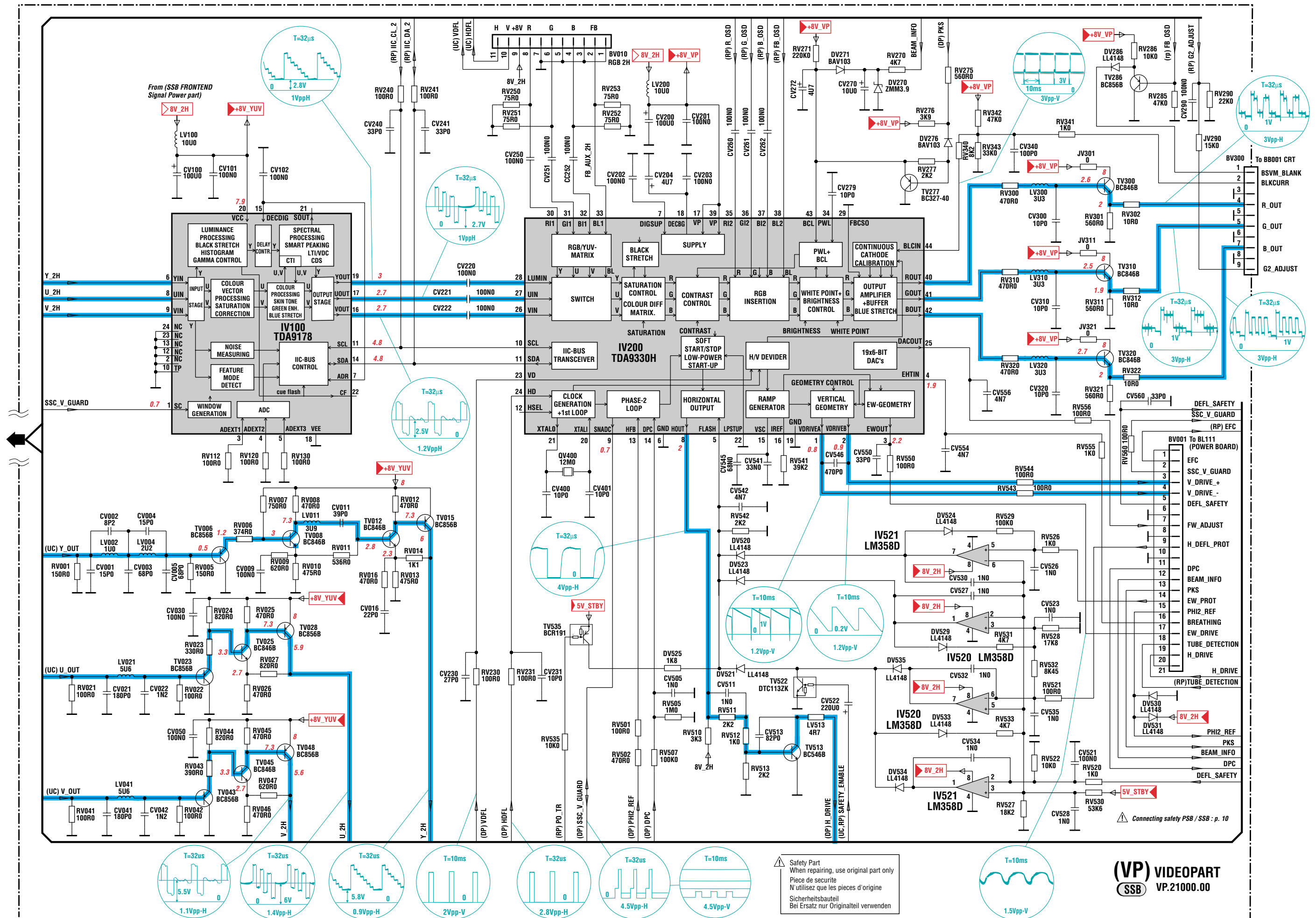
**SCART INTERFACE - INTERFACE PERITELEVISION - SCART INTERFACE - PRESA PERITEL- EUROCONECTOR**



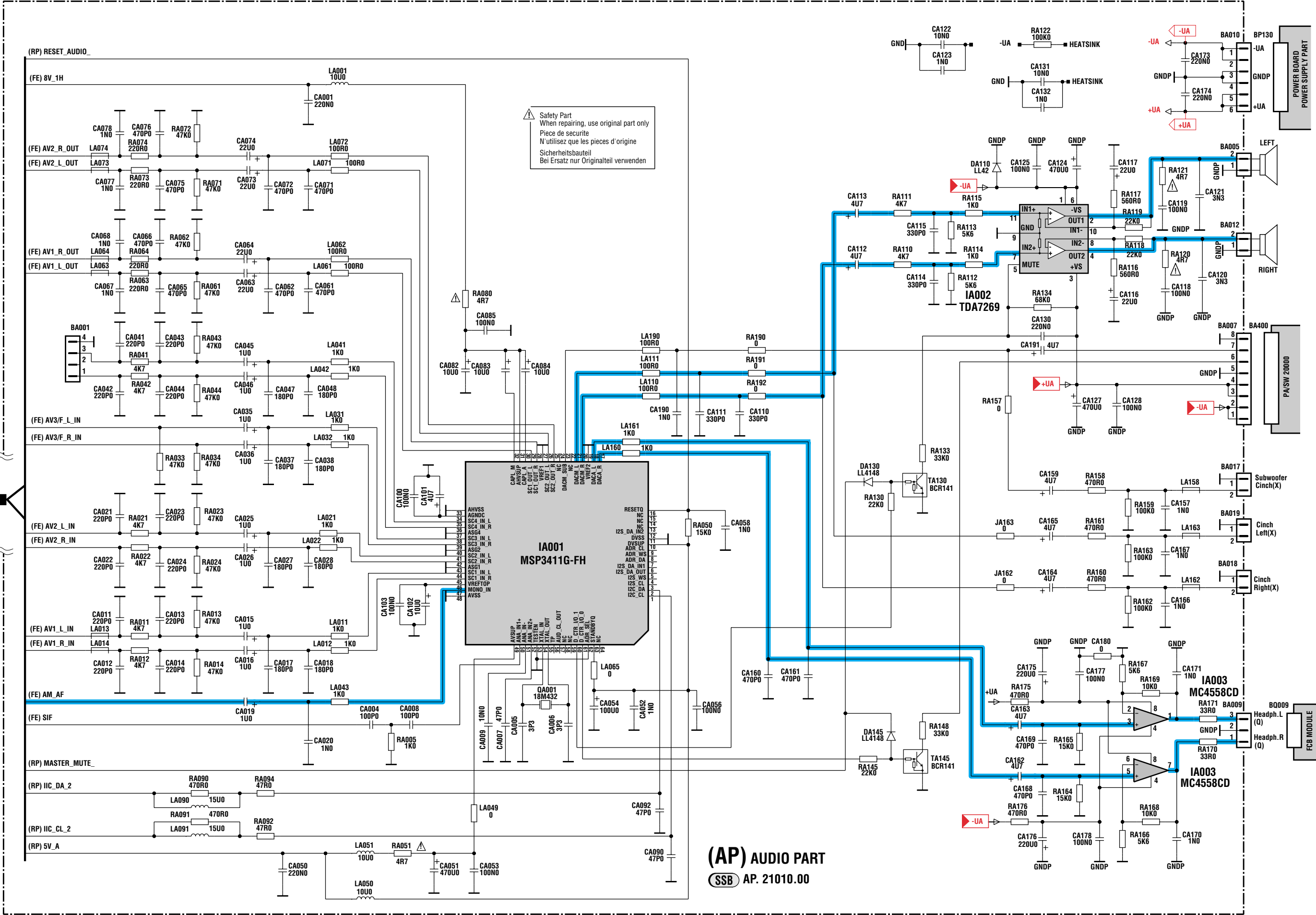
SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
UPCONVERTER PART - PARTIE CONVERSION - UPCONVERTER STUFEN - CIRCUITO UPCONVERTER - SUPRACONVERSOR

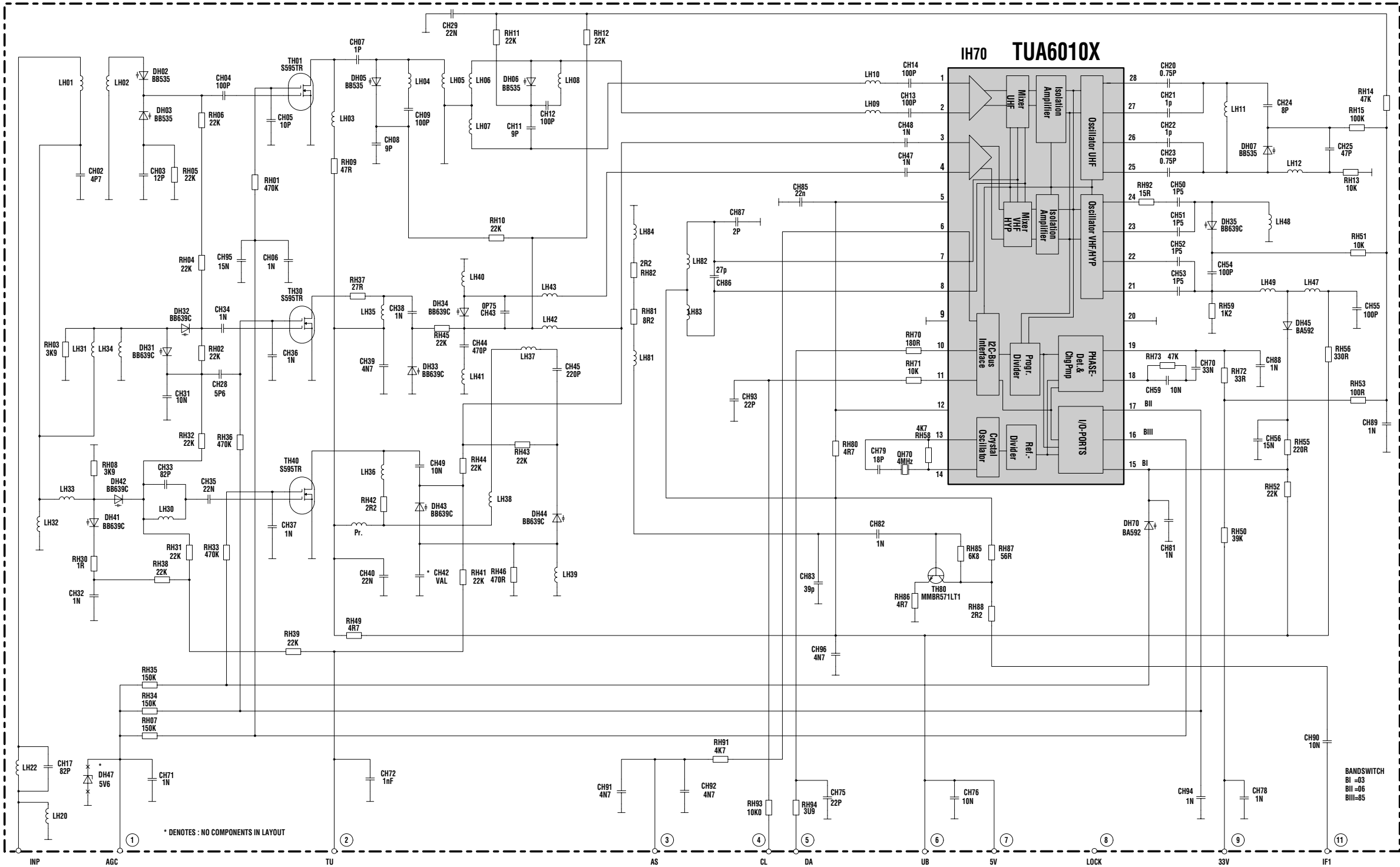


**SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL**  
**VIDEO PART - PARTIE VIDEO - VIDEO-SIGNALVERARBEITUNG - ELABORAZIONE VIDEO - TRATAMIENTO VIDEO**



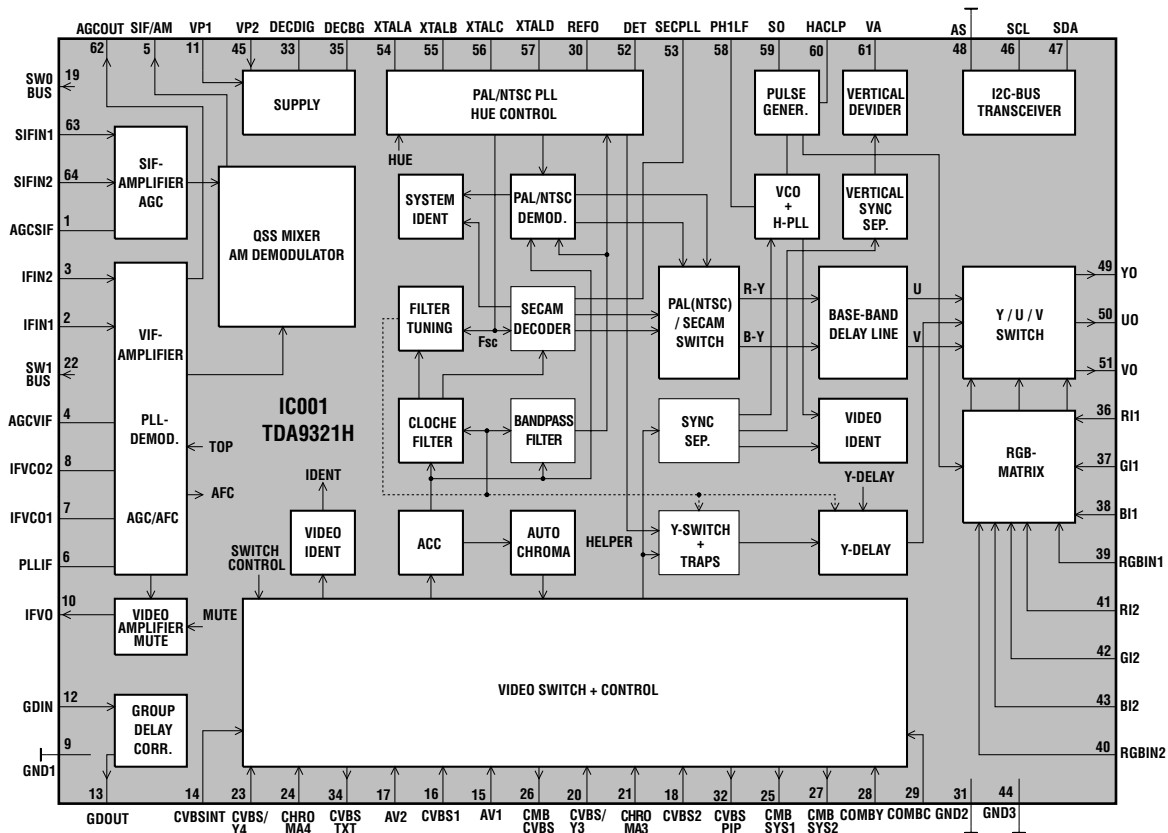
SMALL SIGNAL BOARD - PLATINE PETITS SIGNAUX - SIGNAL-PLATINE - PIASTRA PICCOLI SEGNALI - PLACA PEQUEÑA SEÑAL  
AUDIO PART - PARTIE AUDIO - AUDIOSTUFEN - CIRCUITO AUDIO - AUDIO  
STEREO / NICAM / VIRTUAL DOLBY





# INTEGRATED CIRCUITS BLOCK DIAGRAMS - SYNOPTIQUES INTERNES DES CIRCUITS INTEGRES - INTEGRIERTE SCHALTUNGEN BLOCKSCHALTBIlder SCHEMA A BLOCCHI DEL CIRCUITI INTEGRATI - VISTA INTERNA DE LOS CIRCUITOS INTEGRADOS

## IC500 - IC700 - TDA9321H



## IC900 - TDA9181

