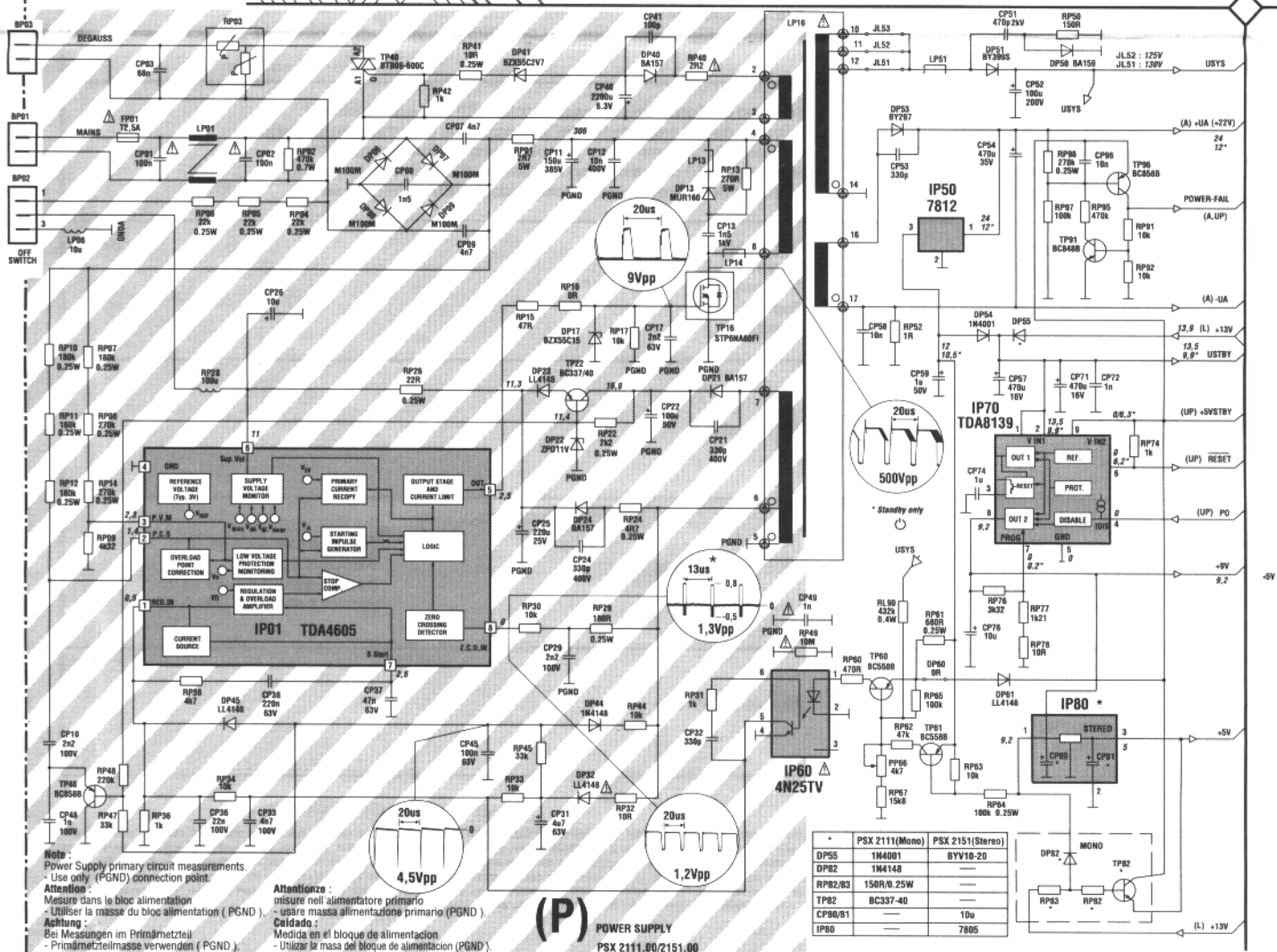


(uP) MICROPROCESSOR
CLX 2110.00/2150.00



The schematic diagram illustrates the IF section of a radio receiver. Key components and their connections include:

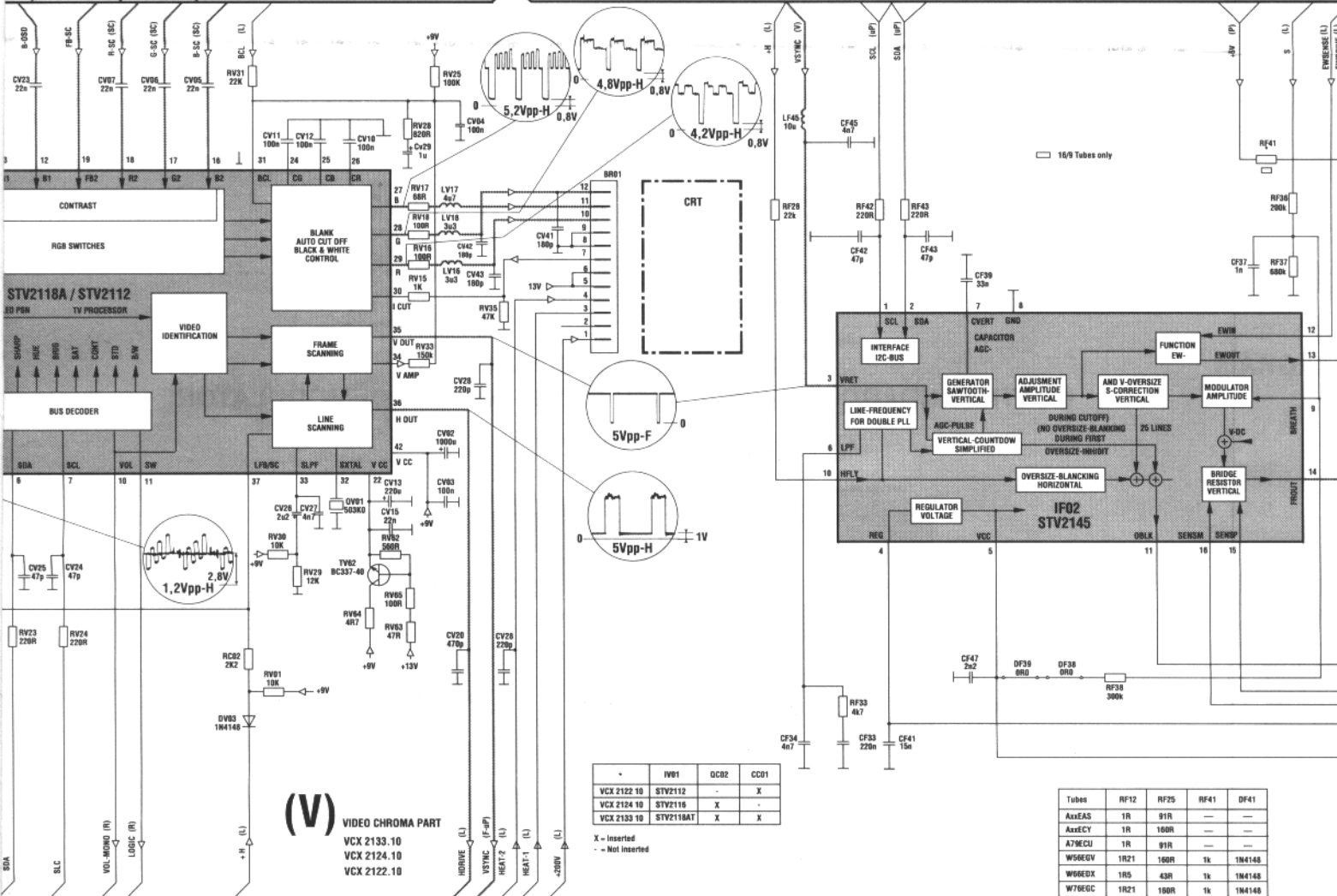
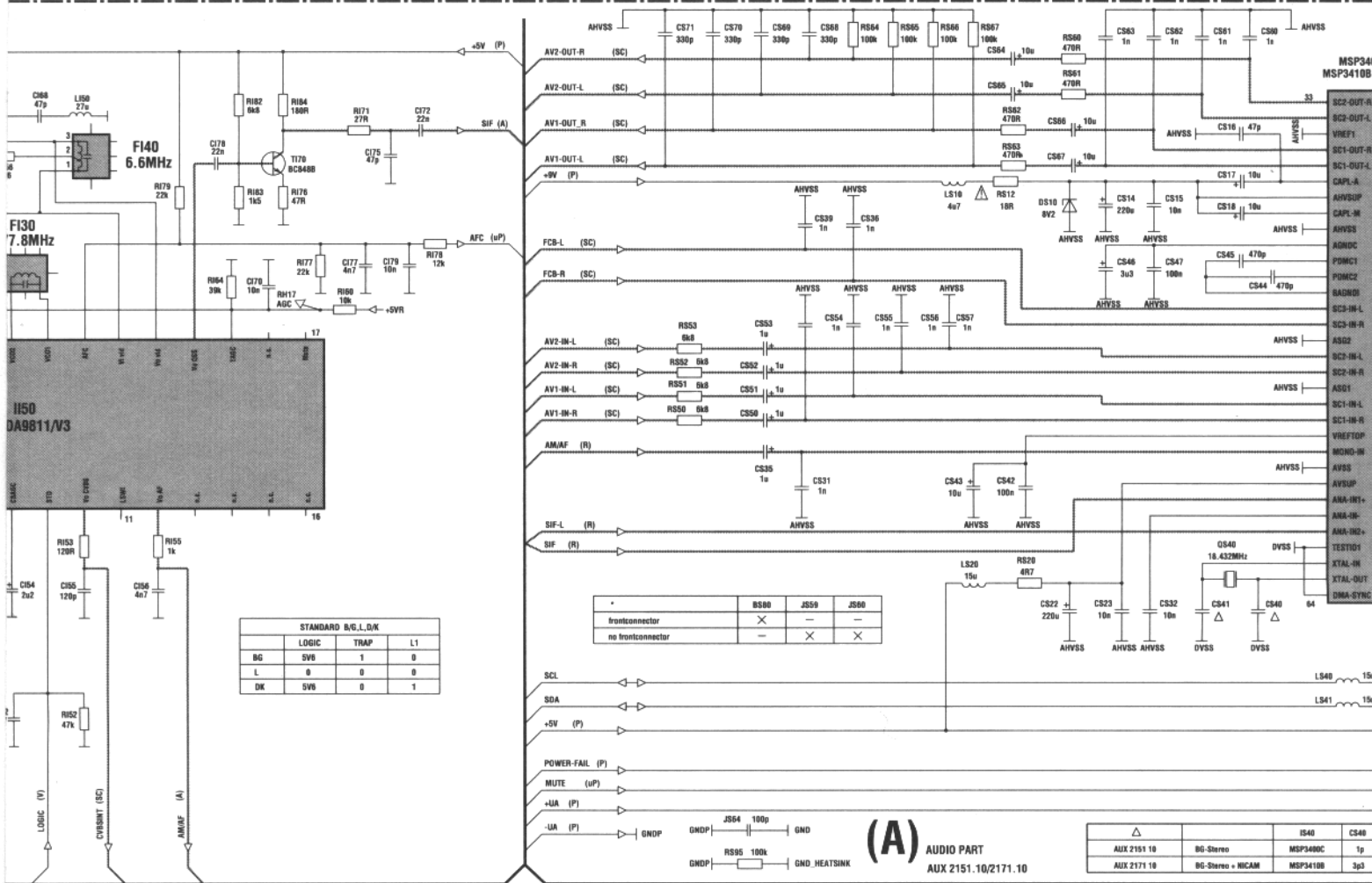
- Capacitors (CH):** Various values are specified, such as CH01 (22nF, 16V), CH02 (10nF), CH03 (10nF), CH04 (100nF), CH05 (1nF), CH06 (33pF), CH07 (33pF), CH08 (10nF), CH09 (15pF), CH10 (1nF), CH11 (1nF), CH12 (1nF), CH13 (10nF), CH14 (10nF), CH15 (10nF), CH16 (10nF), CH17 (10nF), CH18 (10nF), CH19 (10nF), CH20 (1nF), CH21 (1nF), CH22 (1nF), CH23 (1nF), CH24 (1nF), CH25 (1nF), CH26 (1nF), CH27 (1nF), CH28 (1nF), CH29 (1nF), CH30 (1nF), CH31 (1nF), CH32 (1nF), CH33 (1nF), CH34 (1nF), CH35 (1nF), CH36 (1nF), CH37 (1nF), CH38 (1nF), CH39 (1nF), CH40 (1nF), CH41 (1nF), CH42 (1nF), CH43 (1nF), CH44 (1nF), CH45 (1nF), CH46 (1nF), CH47 (1nF), CH48 (1nF), CH49 (1nF), CH50 (1nF), CH51 (1nF), CH52 (1nF), CH53 (1nF), CH54 (1nF), CH55 (1nF), CH56 (1nF), CH57 (1nF), CH58 (1nF), CH59 (1nF), CH60 (1nF), CH61 (1nF), CH62 (1nF), CH63 (1nF), CH64 (1nF), CH65 (1nF), CH66 (1nF), CH67 (1nF), CH68 (1nF), CH69 (1nF), CH70 (1nF), CH71 (1nF), CH72 (1nF), CH73 (1nF), CH74 (1nF), CH75 (1nF), CH76 (1nF), CH77 (1nF), CH78 (1nF), CH79 (1nF), CH80 (1nF), CH81 (1nF), CH82 (1nF), CH83 (1nF), CH84 (1nF), CH85 (1nF), CH86 (1nF), CH87 (1nF), CH88 (1nF), CH89 (1nF), CH90 (1nF), CH91 (1nF), CH92 (1nF), CH93 (1nF), CH94 (1nF), CH95 (1nF), CH96 (1nF), CH97 (1nF), CH98 (1nF), CH99 (1nF), CH100 (1nF).
- Resistors (RH):** Values include RH01 (22k), RH02 (100k), RH03 (100k), RH04 (100k), RH05 (100k), RH06 (100k), RH07 (100k), RH08 (100k), RH09 (100k), RH10 (100k), RH11 (1k), RH12 (1k), RH13 (1k), RH14 (1k), RH15 (1k), RH16 (1k), RH17 (1k), RH18 (1k), RH19 (1k), RH20 (1k), RH21 (1k), RH22 (1k), RH23 (1k), RH24 (1k), RH25 (1k), RH26 (1k), RH27 (1k), RH28 (1k), RH29 (1k), RH30 (1k), RH31 (1k), RH32 (1k), RH33 (1k), RH34 (1k), RH35 (1k), RH36 (1k), RH37 (1k), RH38 (1k), RH39 (1k), RH40 (1k), RH41 (1k), RH42 (1k), RH43 (1k), RH44 (1k), RH45 (1k), RH46 (1k), RH47 (1k), RH48 (1k), RH49 (1k), RH50 (1k), RH51 (1k), RH52 (1k), RH53 (1k), RH54 (1k), RH55 (1k), RH56 (1k), RH57 (1k), RH58 (1k), RH59 (1k), RH60 (1k), RH61 (1k), RH62 (1k), RH63 (1k), RH64 (1k), RH65 (1k), RH66 (1k), RH67 (1k), RH68 (1k), RH69 (1k), RH70 (1k), RH71 (1k), RH72 (1k), RH73 (1k), RH74 (1k), RH75 (1k), RH76 (1k), RH77 (1k), RH78 (1k), RH79 (1k), RH80 (1k), RH81 (1k), RH82 (1k), RH83 (1k), RH84 (1k), RH85 (1k), RH86 (1k), RH87 (1k), RH88 (1k), RH89 (1k), RH90 (1k), RH91 (1k), RH92 (1k), RH93 (1k), RH94 (1k), RH95 (1k), RH96 (1k), RH97 (1k), RH98 (1k), RH99 (1k), RH100 (1k).
- Inductors (LI):** LI01 (40.4MHz), LI02 (31.9MHz), LI03 (77.8MHz).
- Integrated Circuits (ICs):**
 - IH01 MC7805-CT:** A 5V voltage regulator.
 - FI01 40.4MHz:** An IF filter.
 - FI02 31.9MHz:** An IF filter.
 - FI03 77.8MHz:** An IF filter.
 - TI01 BCR148:** A thyristor.
 - I150 TDA9811/V3:** A video amplifier.
- Other Components:**
 - AGC:** Automatic Gain Control.
 - AGC TUNER:** A tuner for AGC.
 - LOGIC (V):** Logic voltage input.
 - CVB/AVT (SEC):** CVB/AVT (SEC) input.

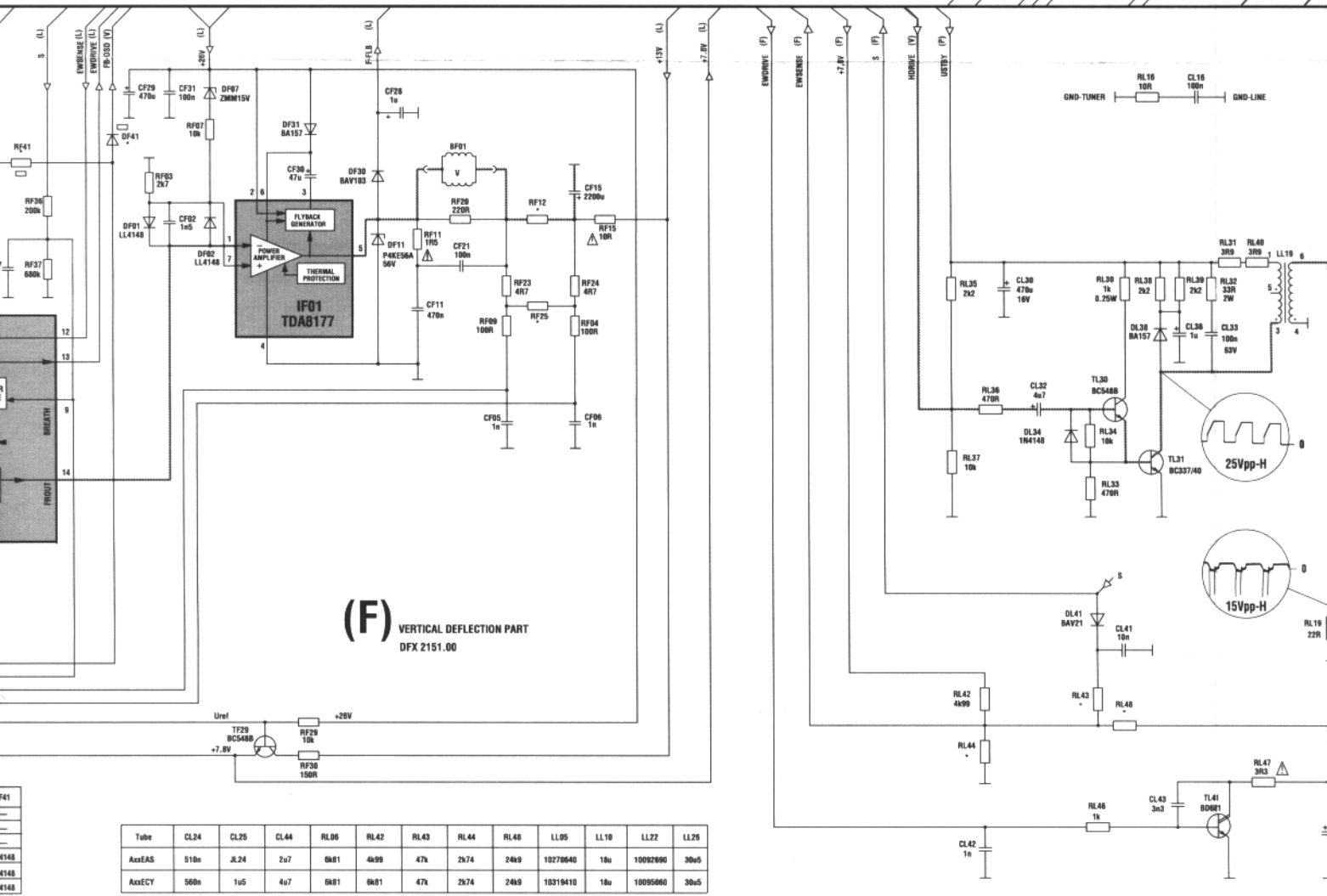
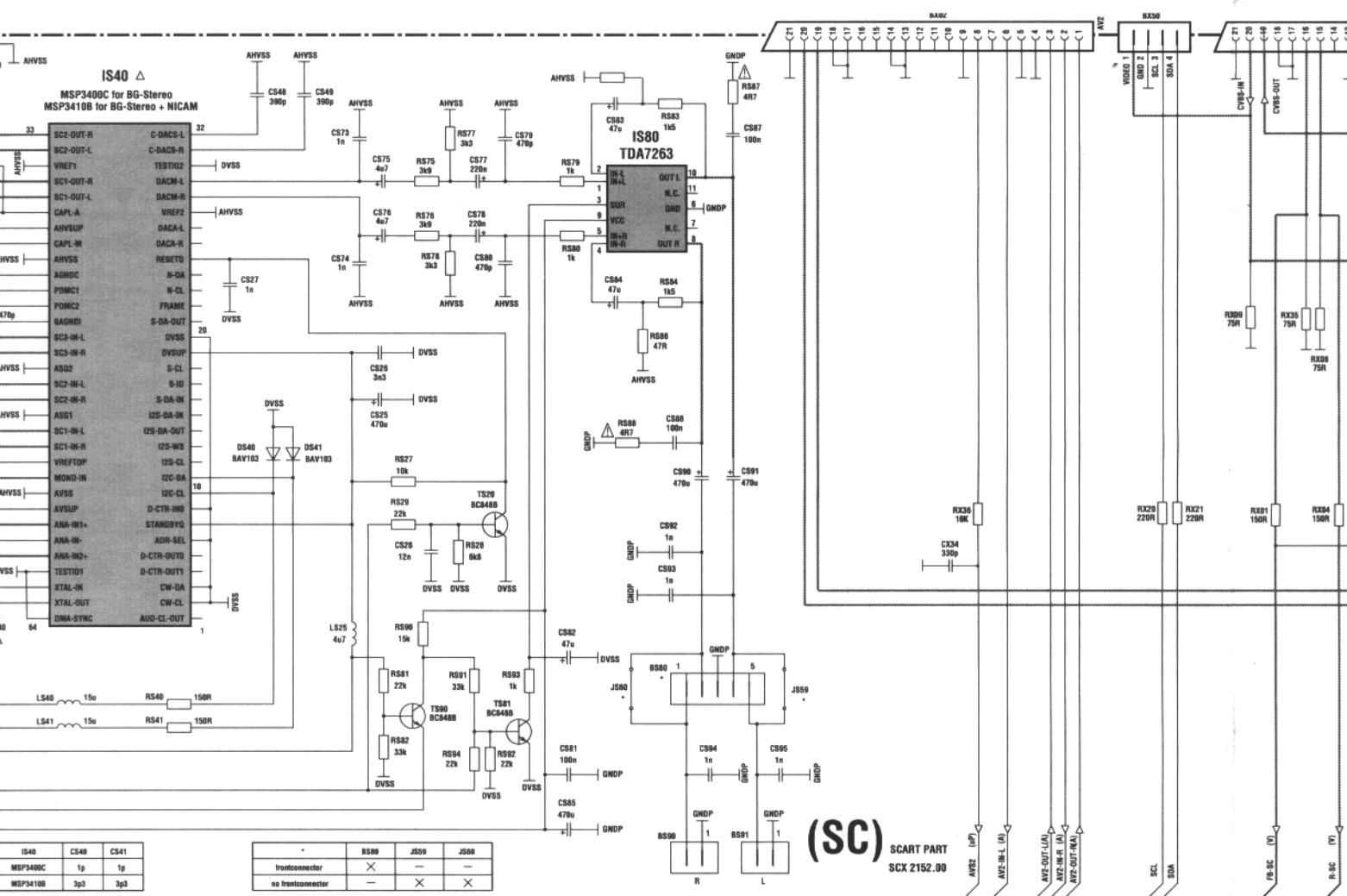
The diagram shows the interconnection of these components, including power supply lines, signal lines, and ground connections. The components are labeled with their respective values and part numbers, and the connections are shown with lines and dots indicating solder points.

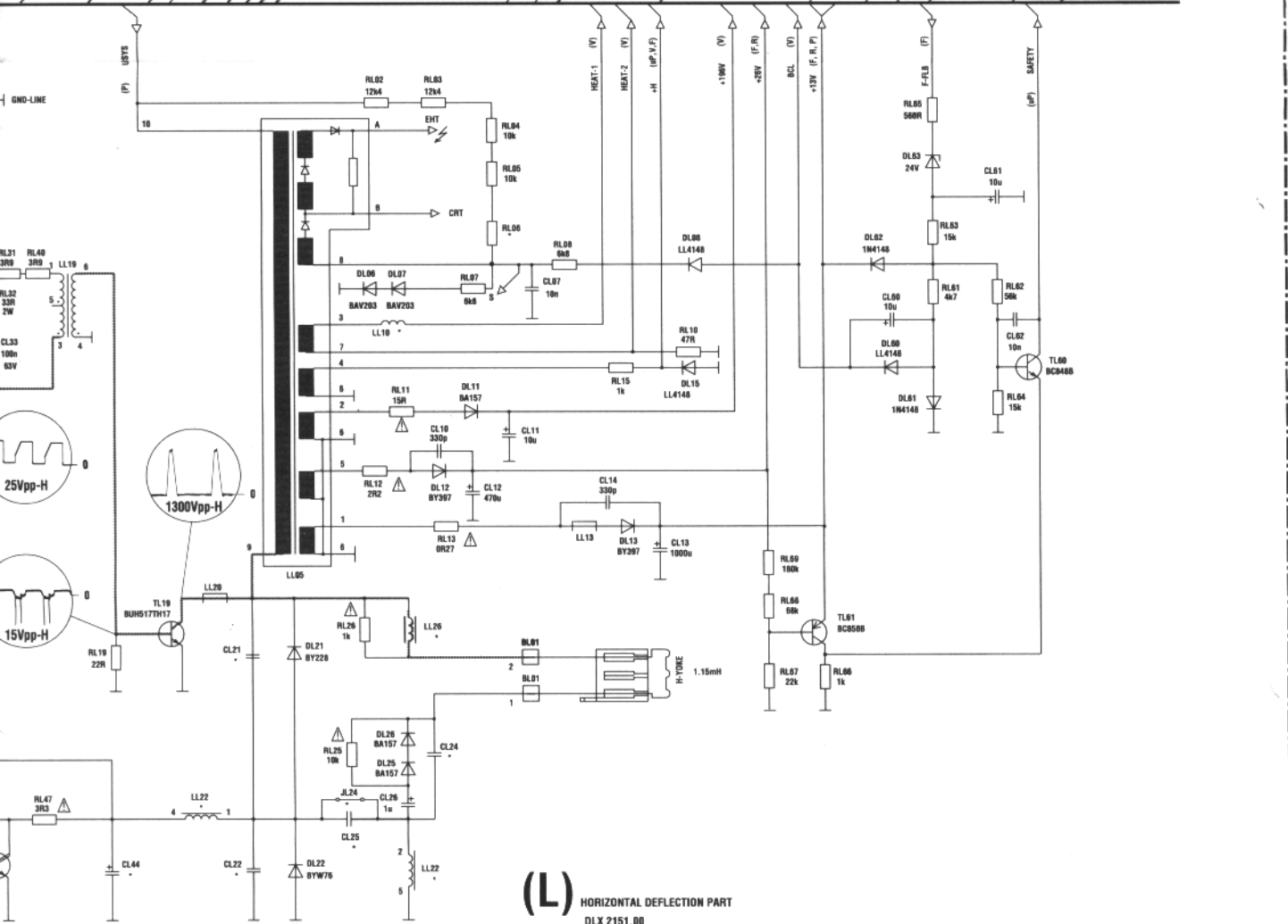
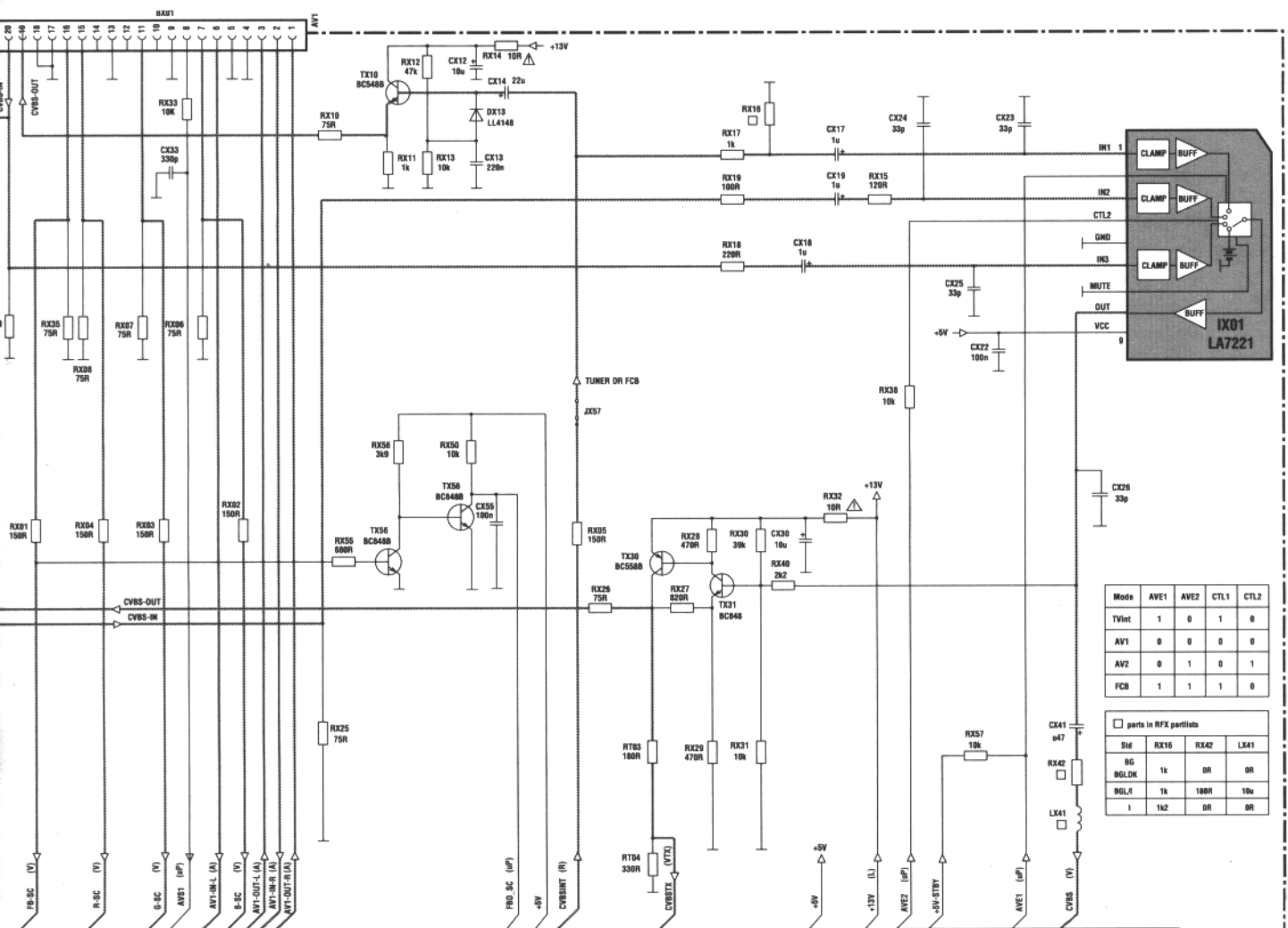
	IT01	
VTX 2101 00	SAAS2612P-E	EU
VTX 2102 00	SAAS2612P-H	EU/est
VTX 2103 00	SAAS2612P-T	Turkey

(VTX) TELETEXT PART

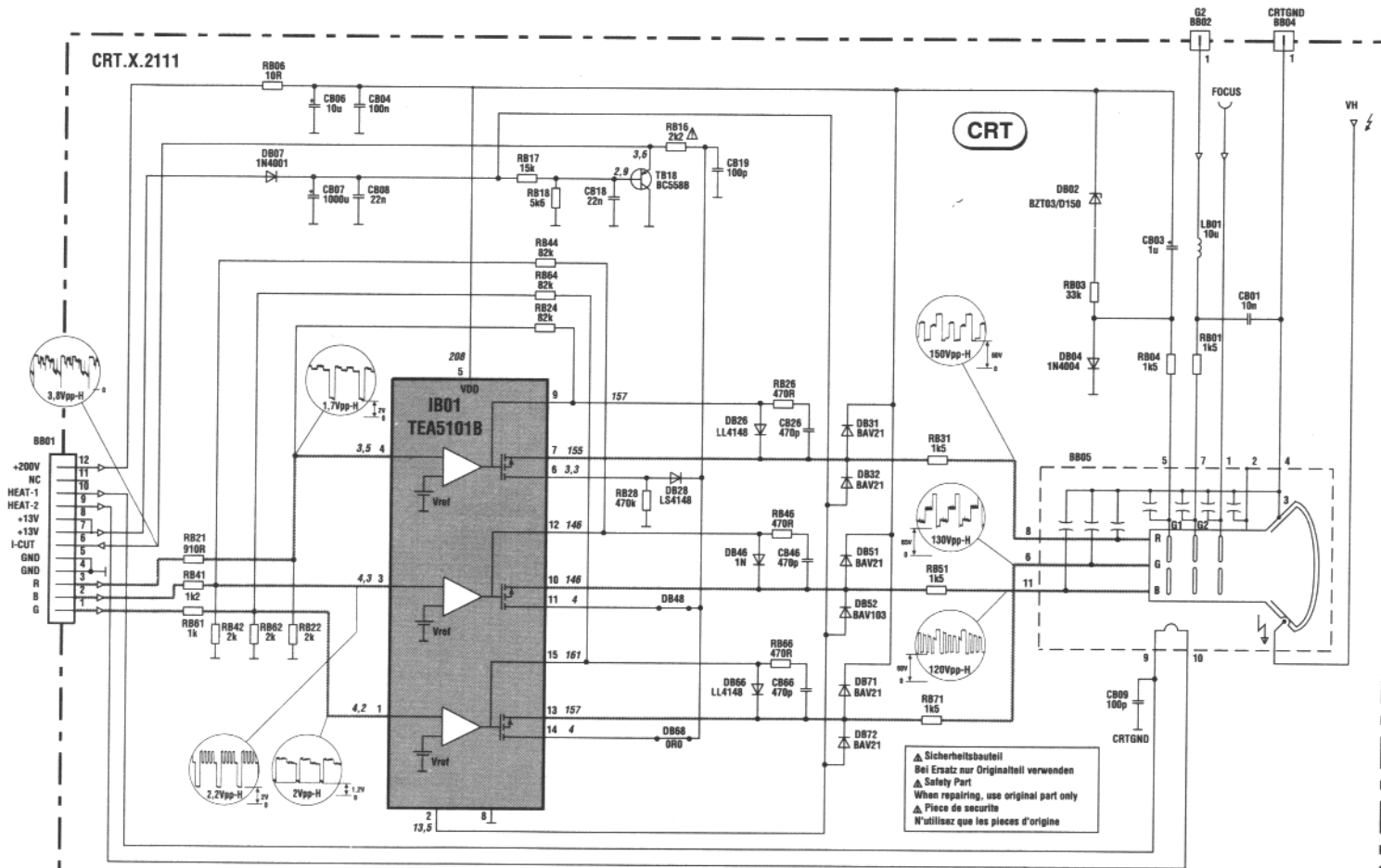
VTX 2101.00
VTX 2102.00
VTX 2103.00







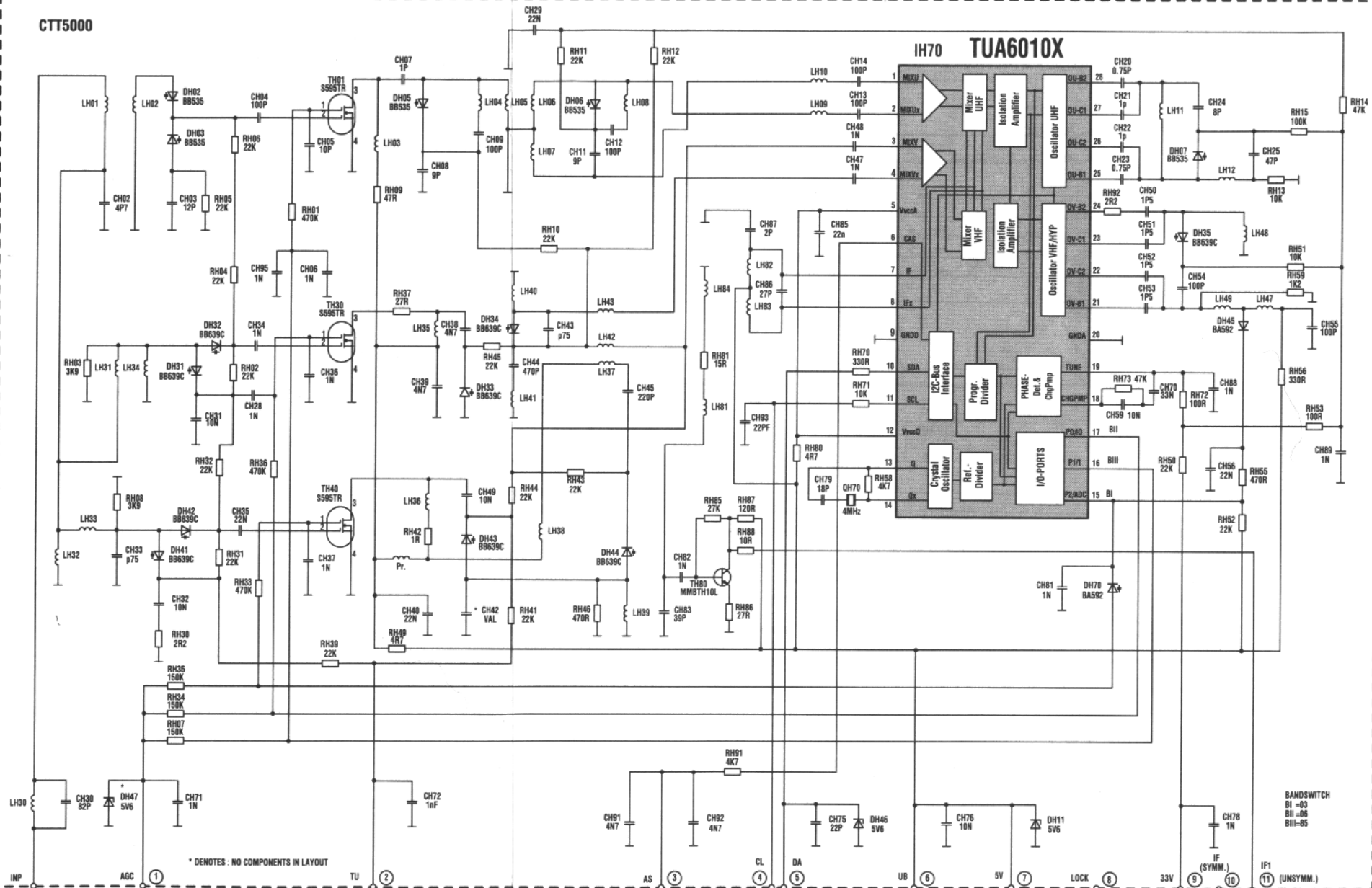
VIDEO AMPLIFIER - AMPLIFICATEURS VIDEO - VIDEOVERSTÄRKER - AMPLIFICATORE VIDEO - AMPLIFICADOR VIDEO



VHF / UHF TUNER CTT5000

(For information only)

CTT5000



SCART PART

