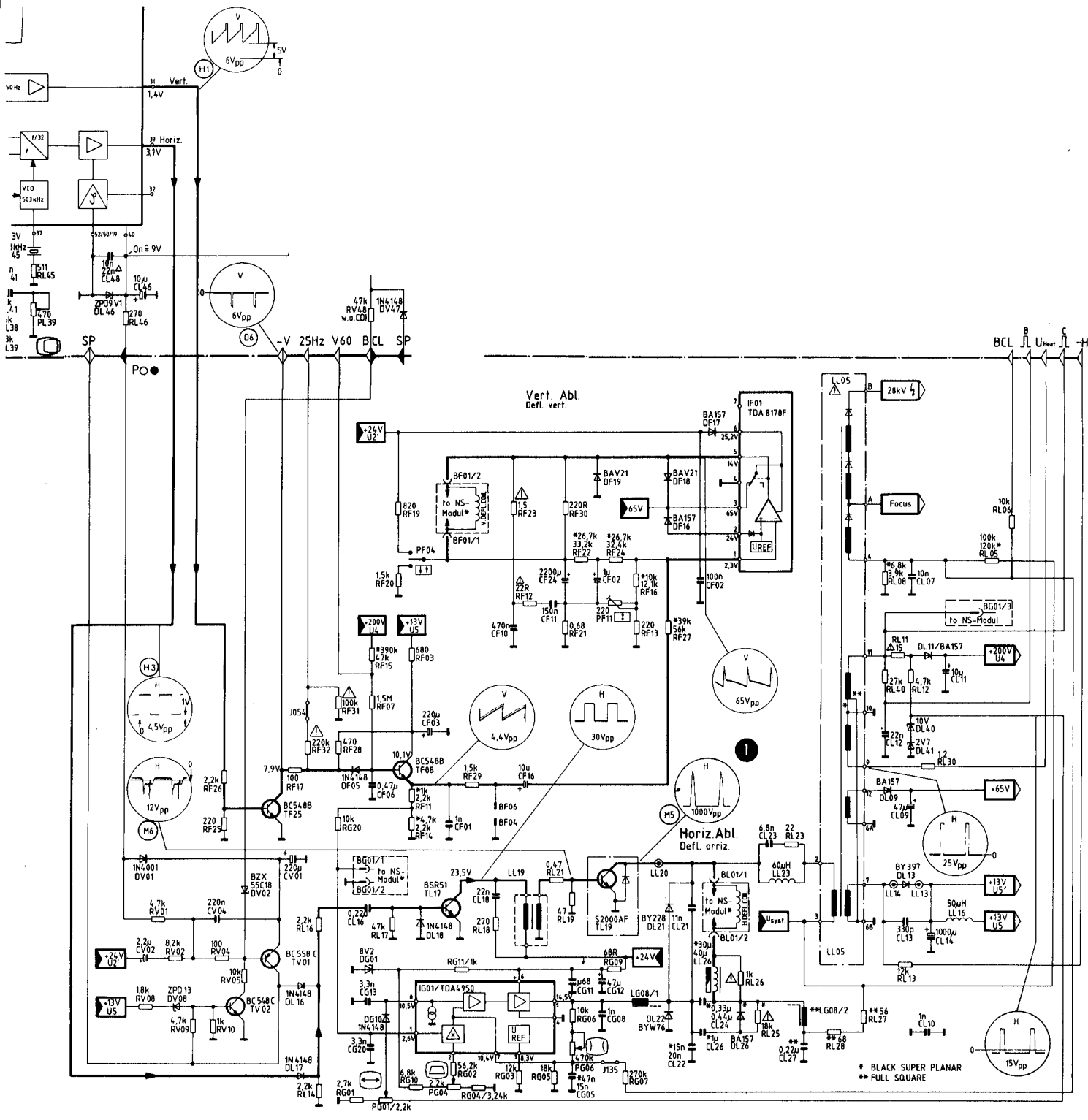
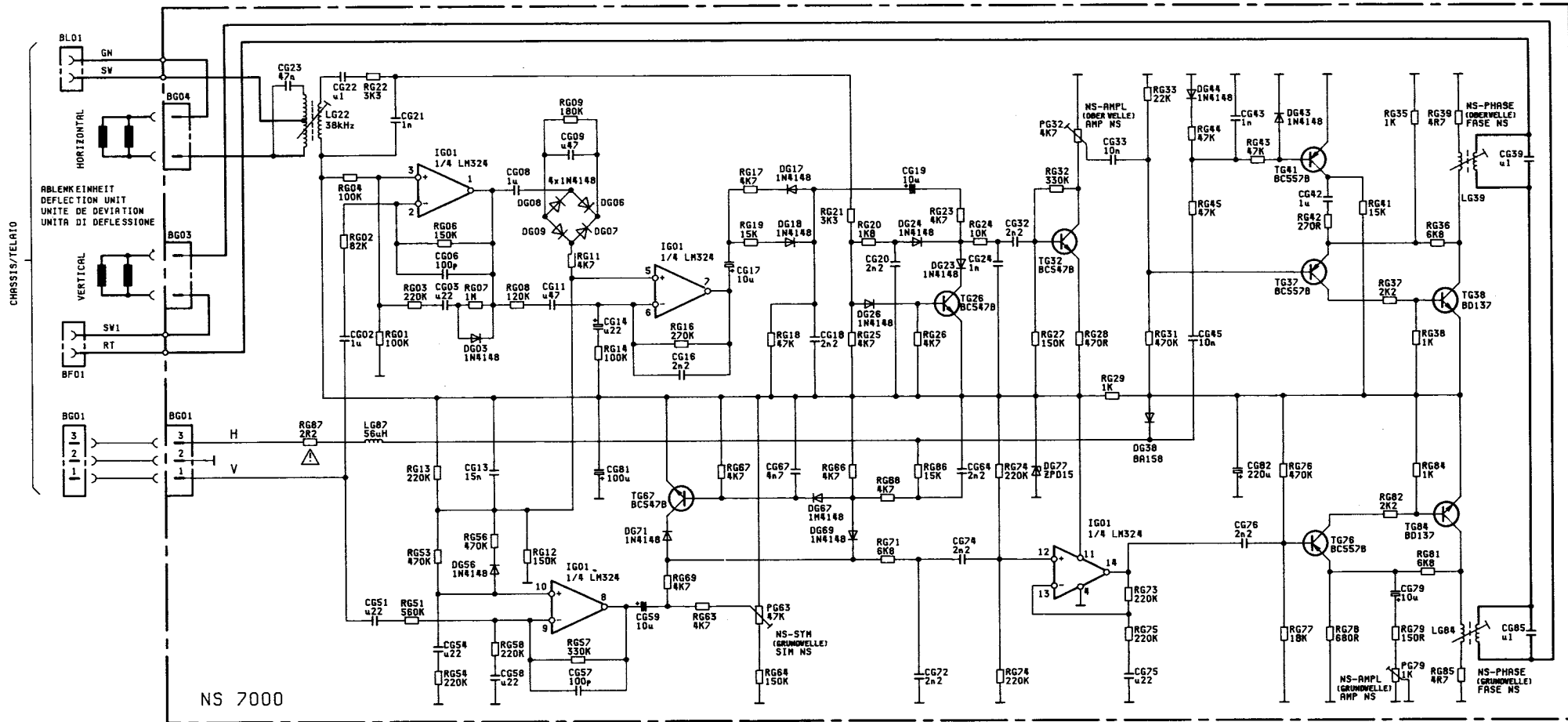


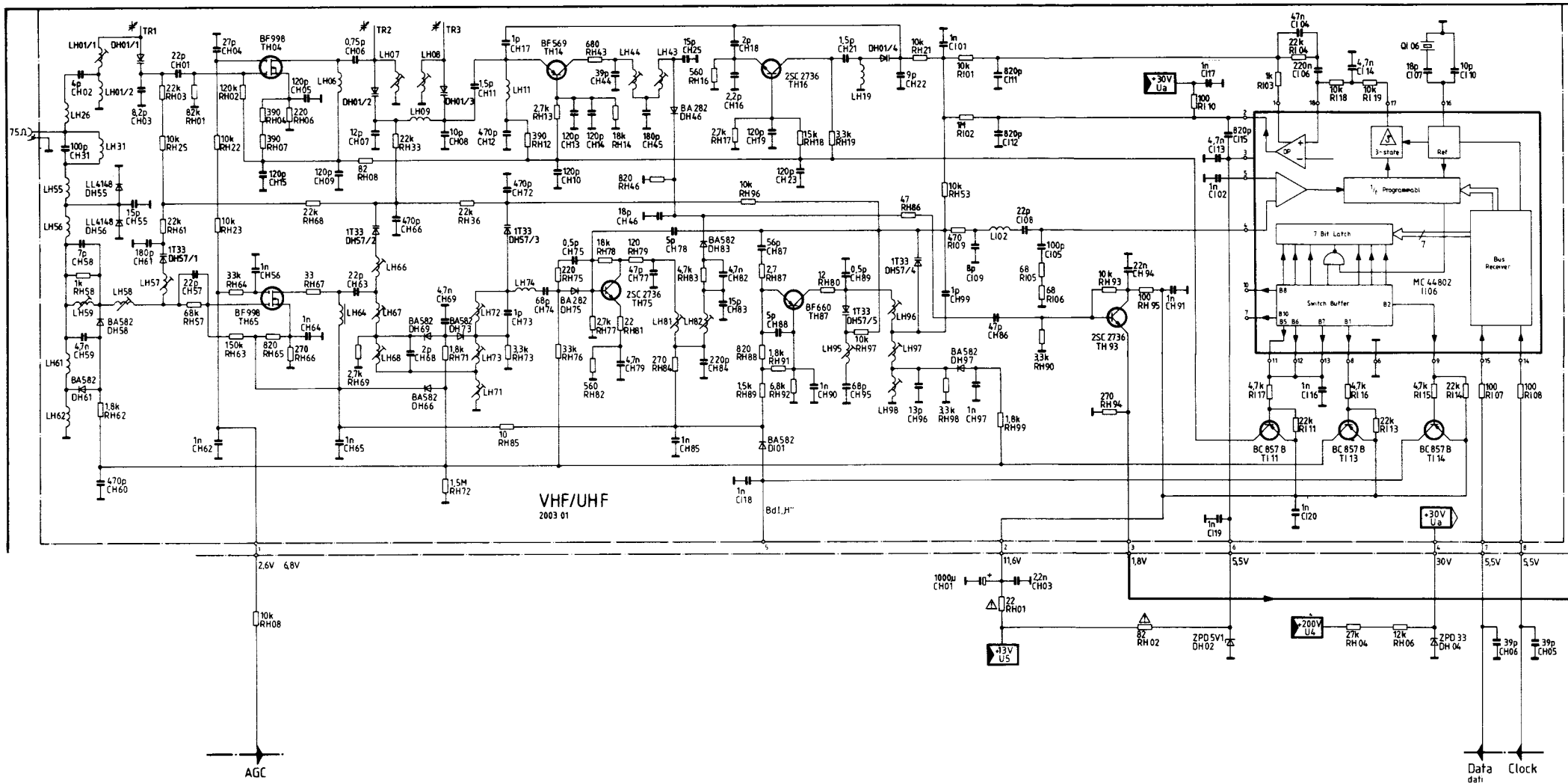
# ICC7

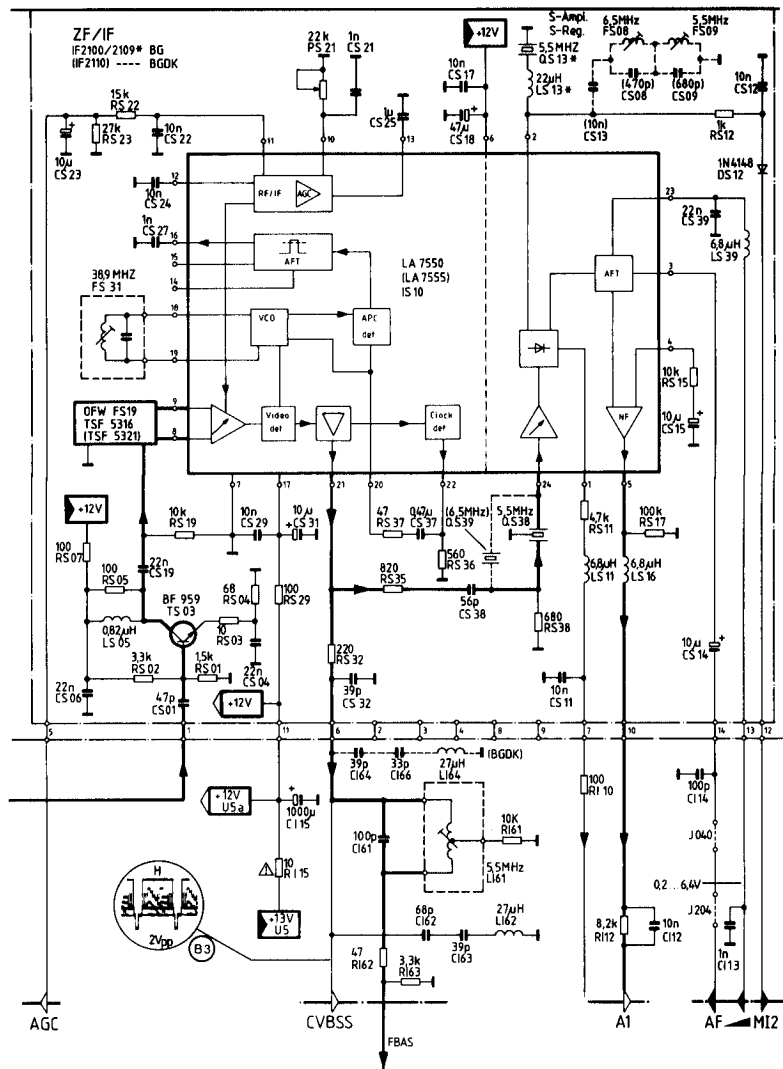
## Schematic Diagram



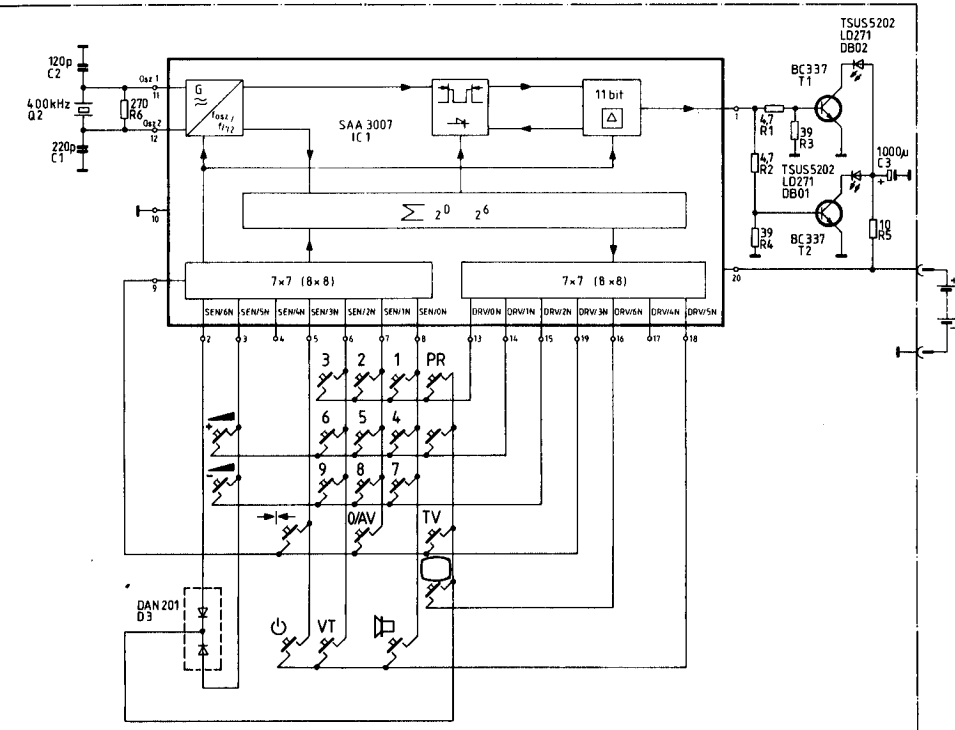
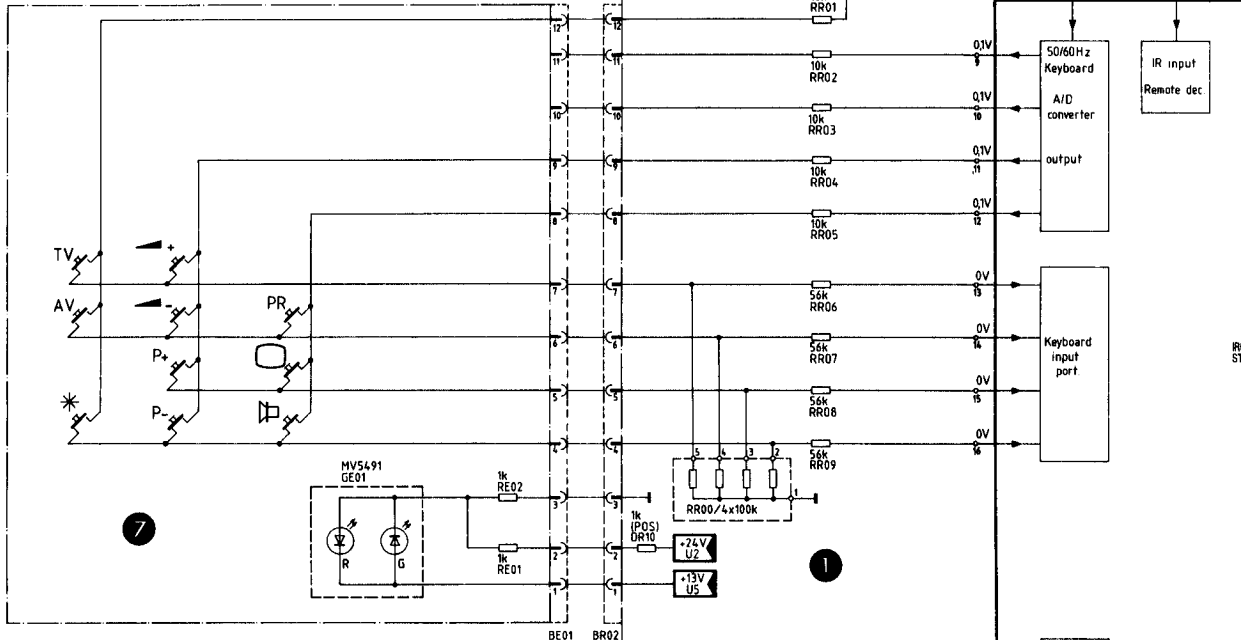
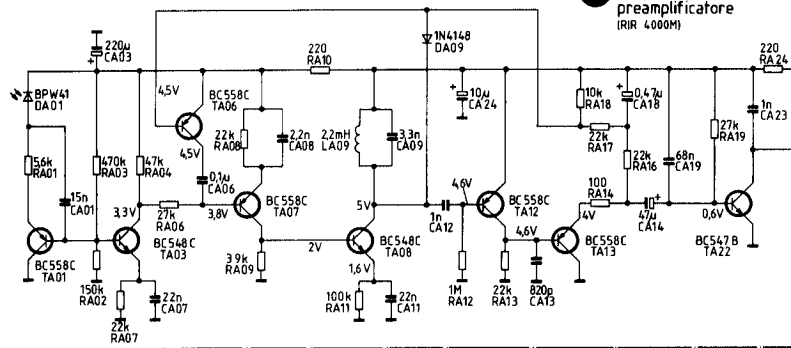




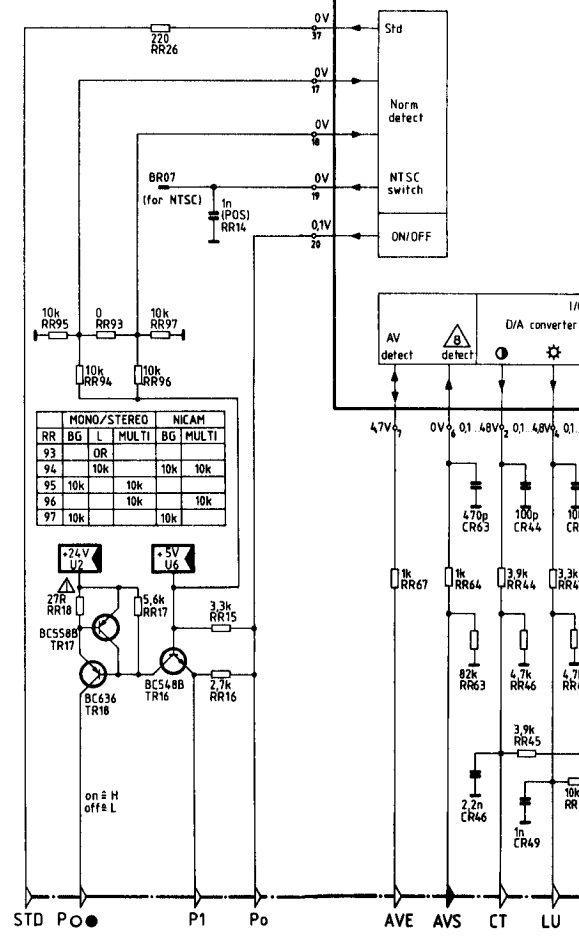


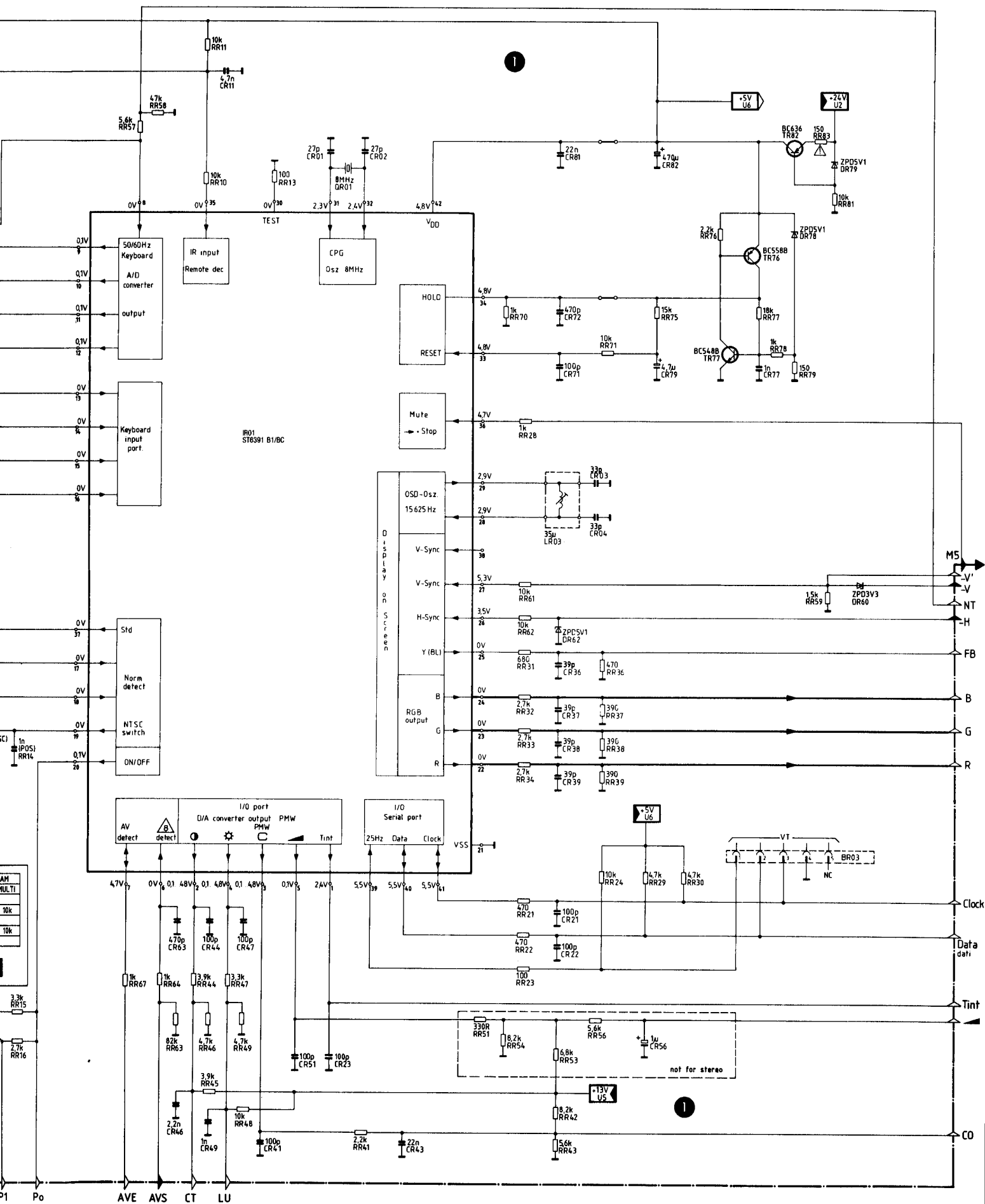


# 8 IR preamplifier preamplificatore (RIR 4000M)

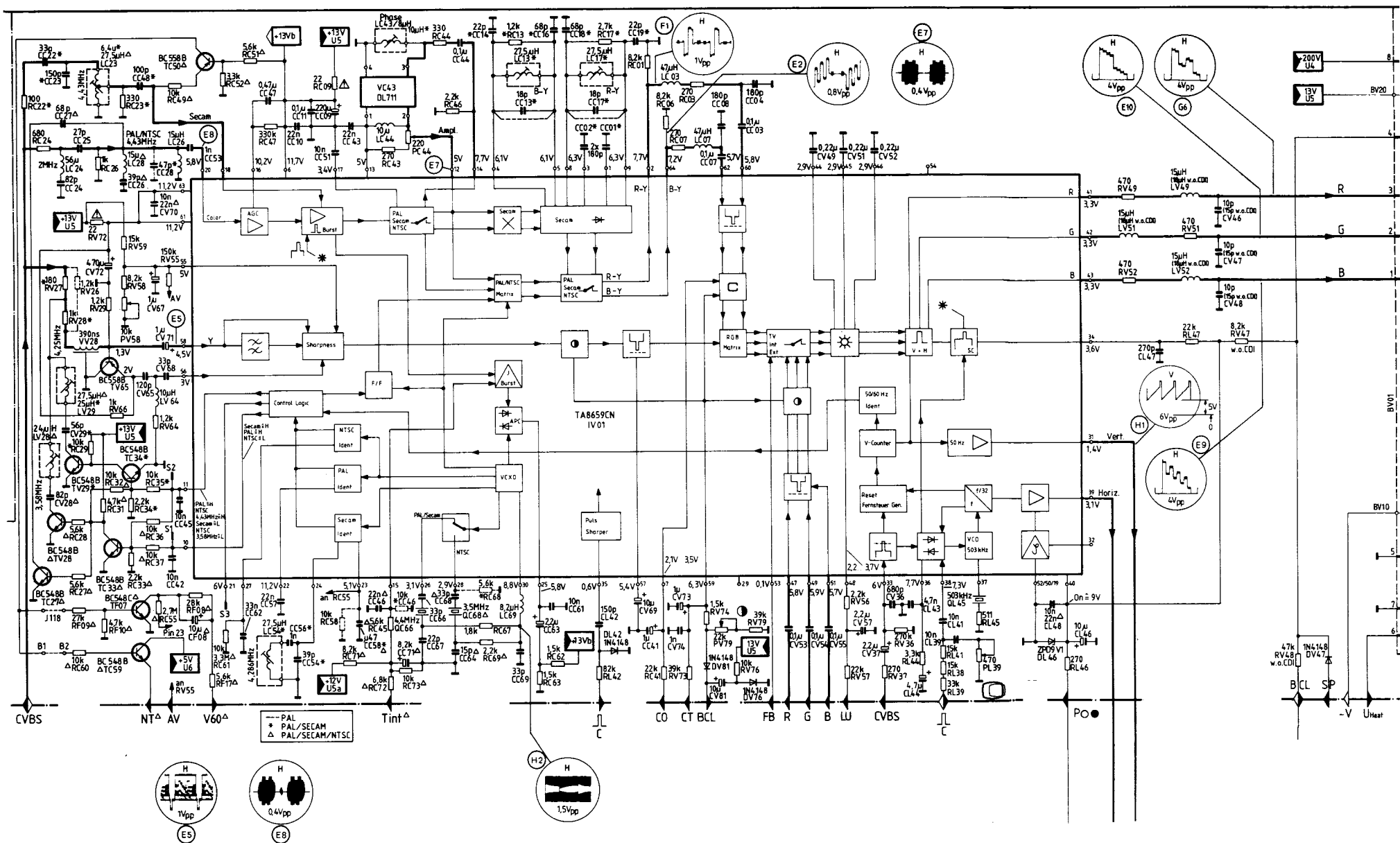


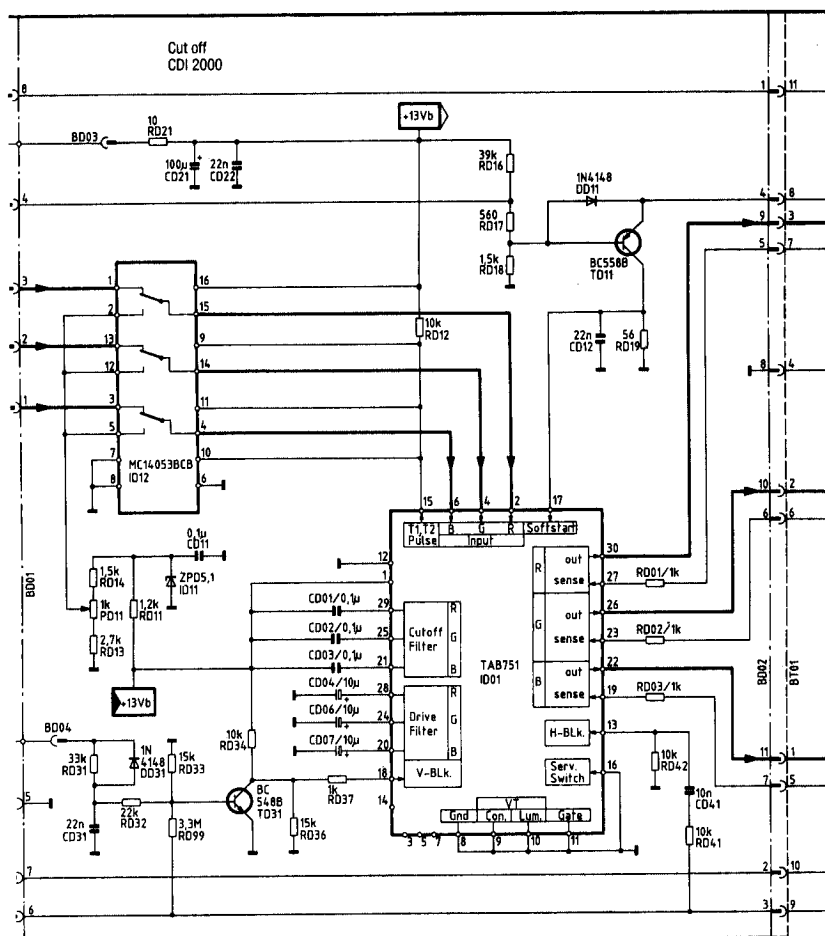
# 10 (RET OSD 3VTV00)



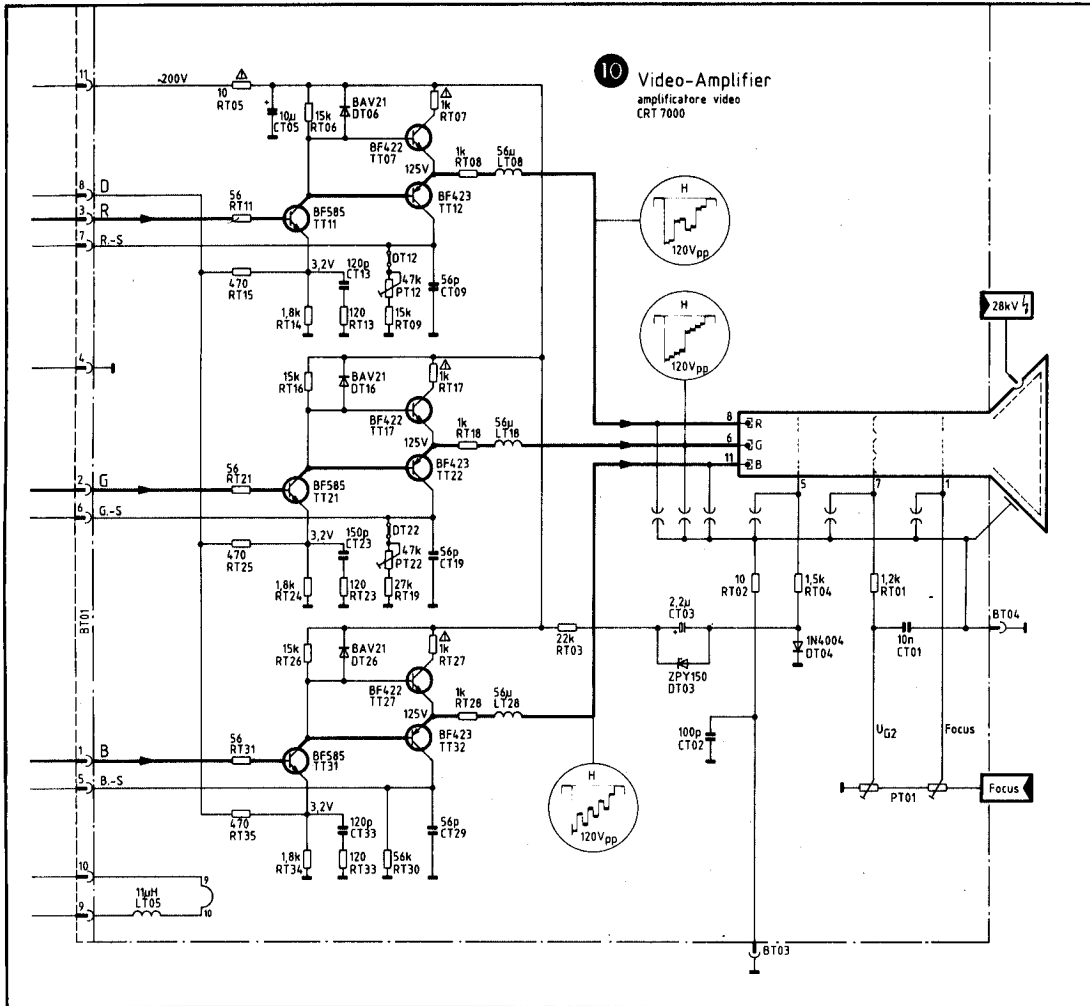






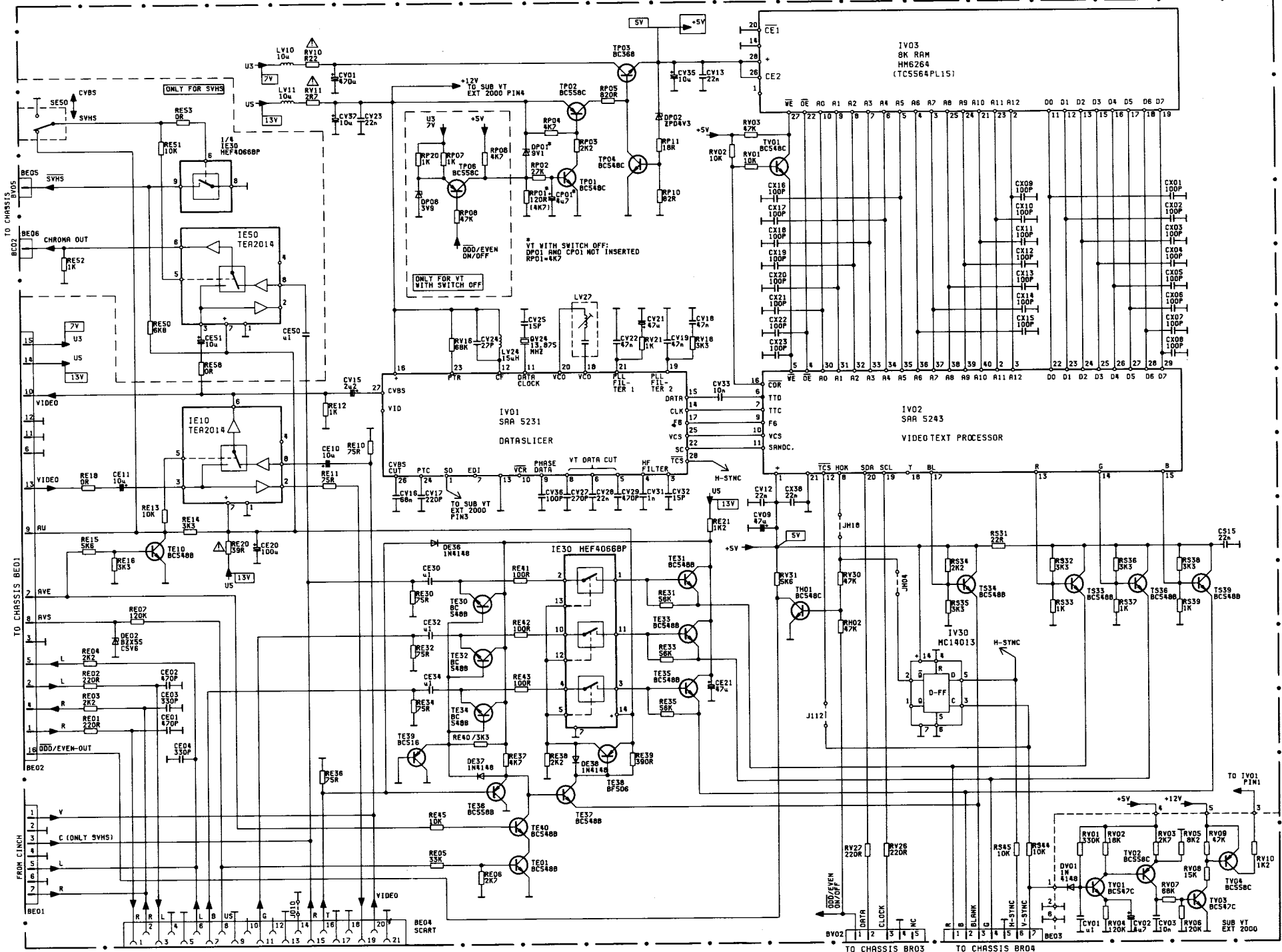


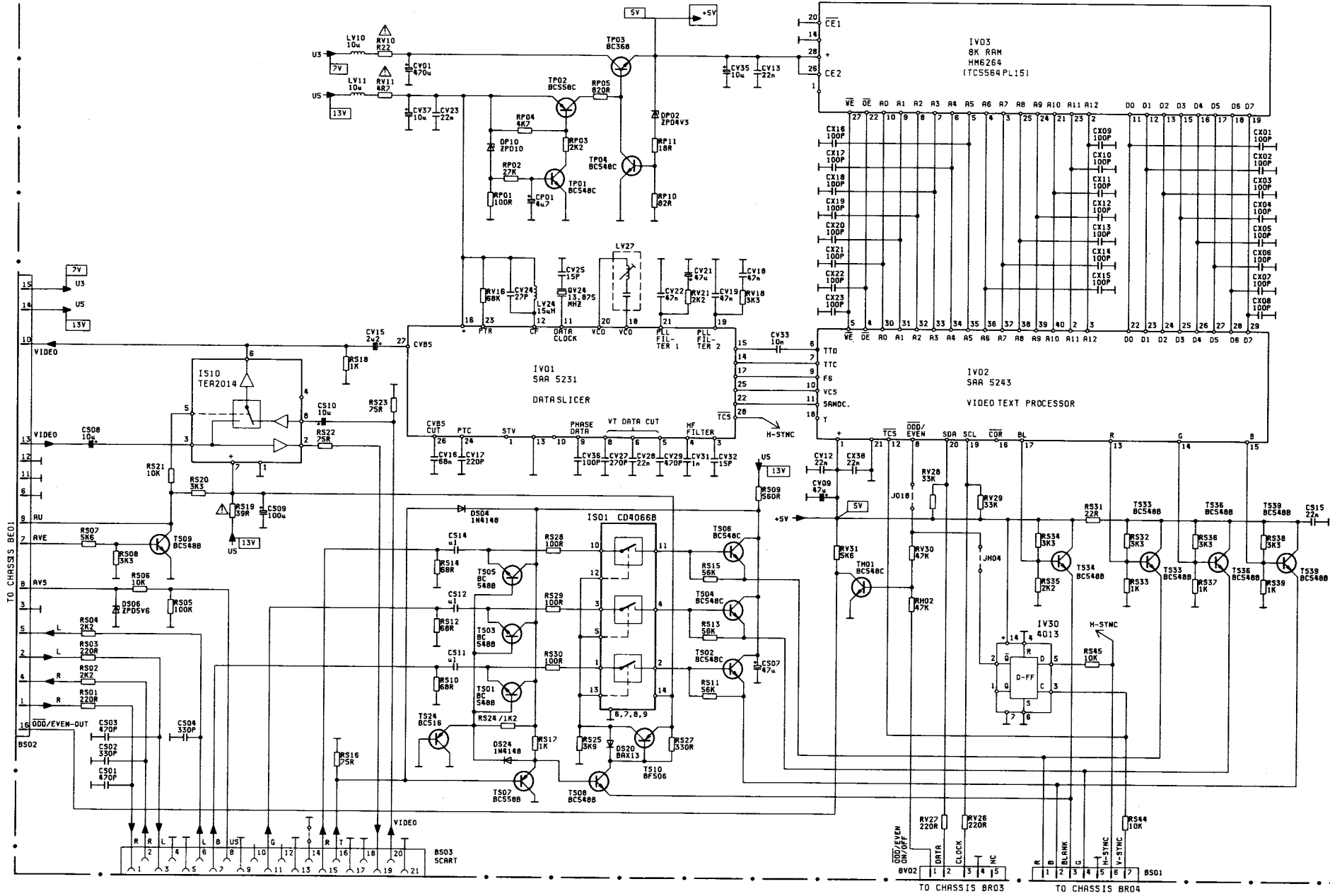
10 Video-Amplifier  
amplificatore video  
CRT 7000

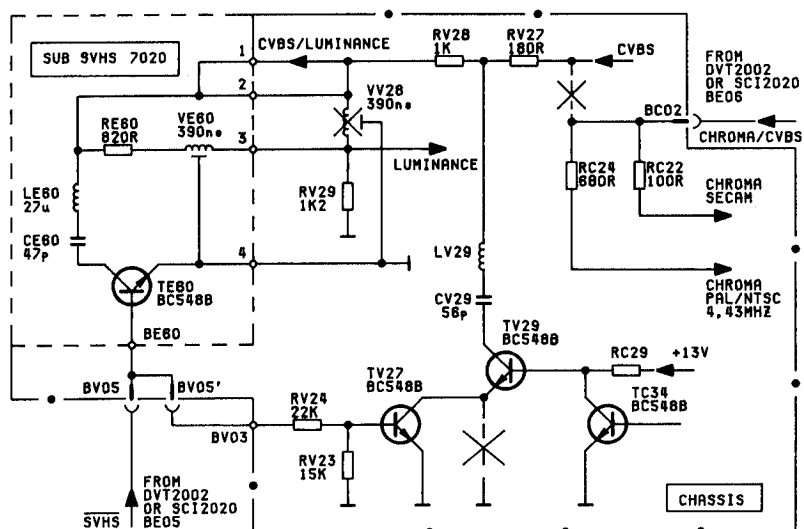
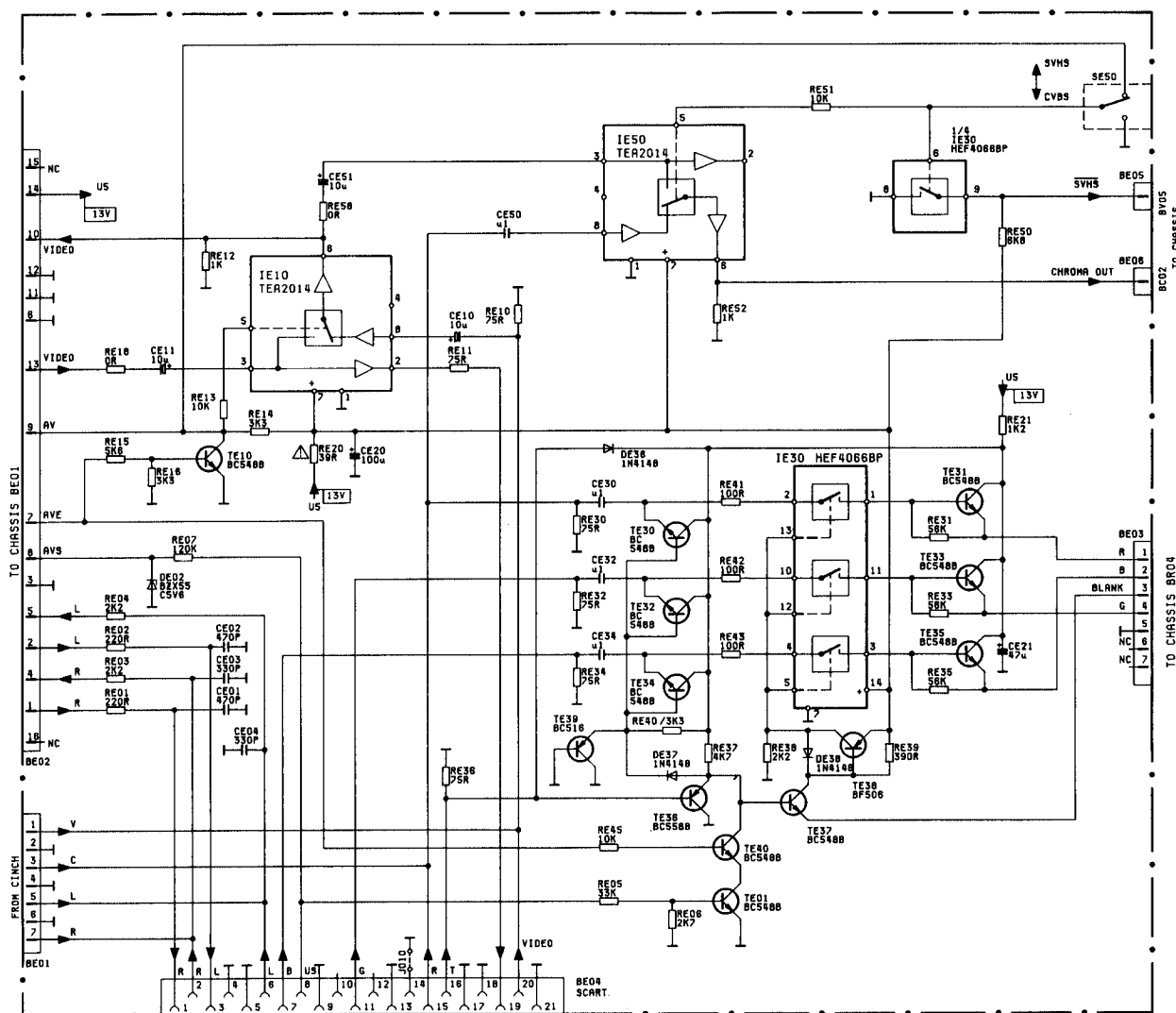


Videotext-Decoder  
Teletext Decoder  
Décodeur Vidéotexte  
Decoder Televideo

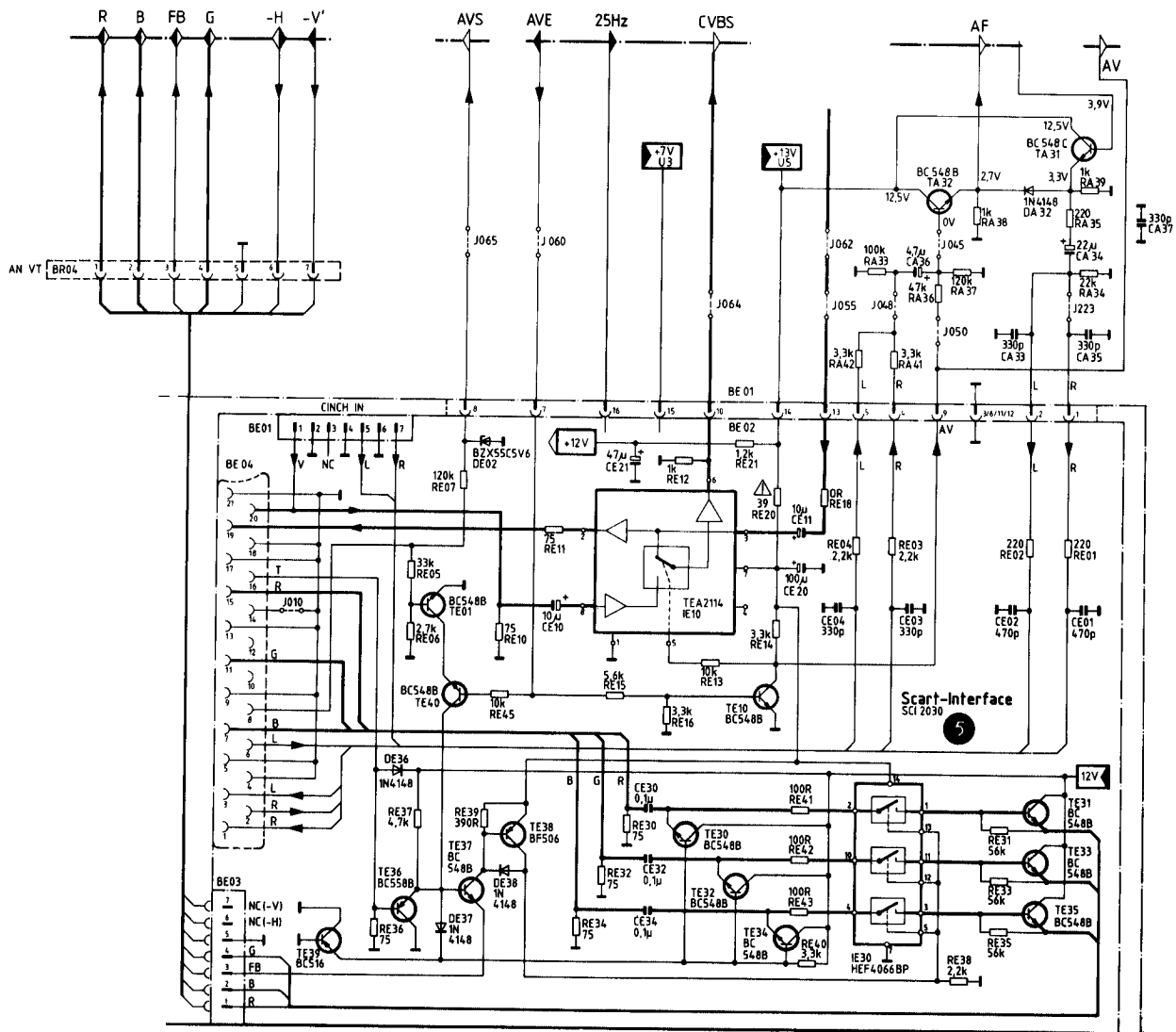
DVT 2002 SVHS with SW OFF  
DVT 2012 SVHS  
DVT 2004 with SW OFF  
DVT 2014

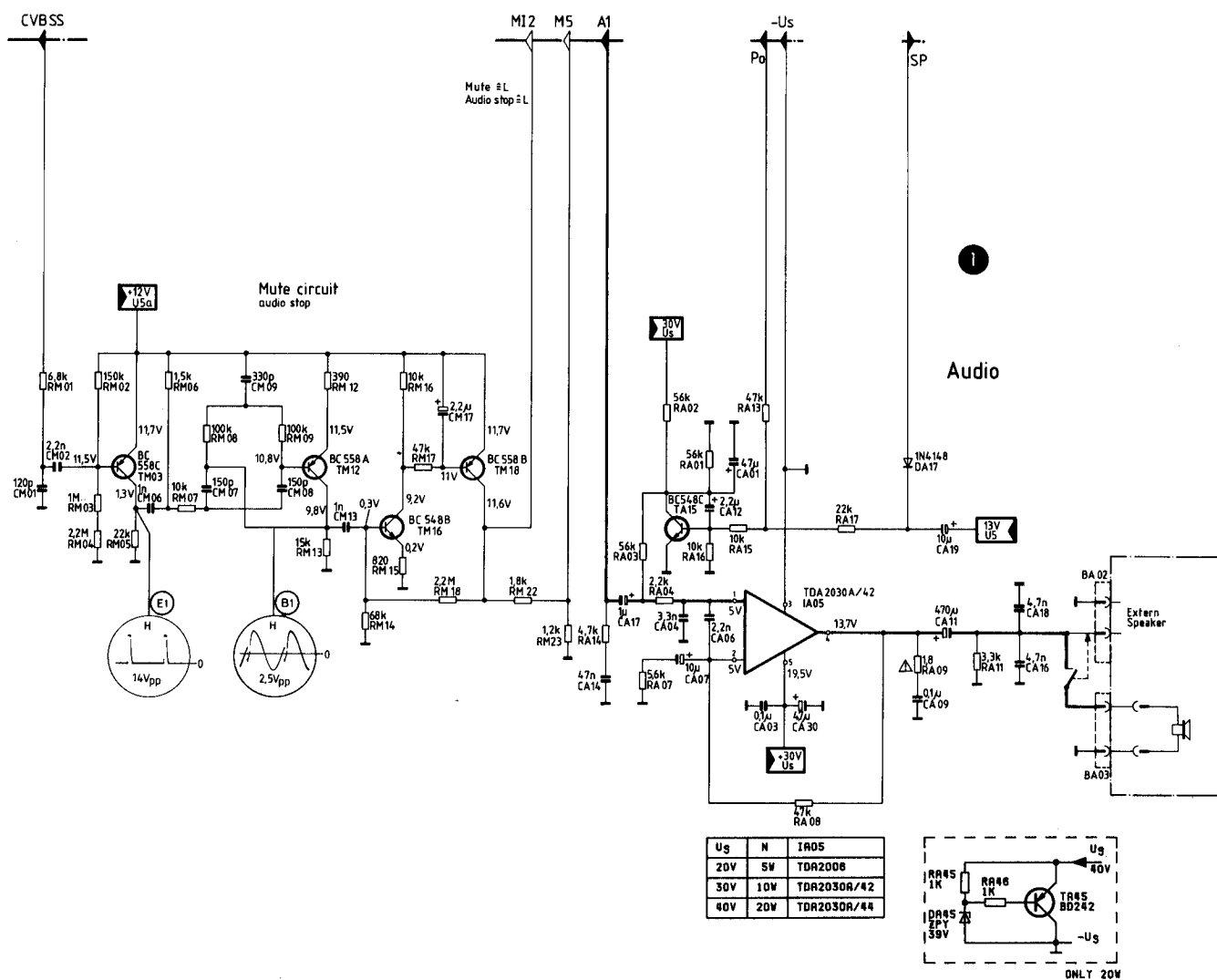






Ausführung der Schaltung  
für Geräte mit SVHS-Eingang  
in Verbindung mit  
DVT 2002/DVT 2012  
oder SCI 2020







# Service-Einstellungen · Regolazioni di servizio · Service adjustments · Réglages de service

① Chassis · Telaio · Chassis		① Chassis · Telaio · Chassis	
<b>Hauptspannung, Tensione principale, Principal voltage, Tension principale</b> } Usyst. 1. ⚙️ → min. 2. PP 52 → 145 V ± 1 V Full Square 154 V ± 1 V Black Super Planar		3. ⚙️ + [III] → standard, ⚙️ → max. 4. PV 79 → 65 Vpp (ohne Austastimpulse · senza impulso · without blanking pulses)	
<b>PF 11</b> Vertikalamplitude Vertical amplitude Hauteur de l'image Ampiezza verticale  <b>PG 01</b> Bildbreite Horizontal amplitude Amplit. horizontale Ampiezza orizzontale  <b>PL 39</b> Bildlage horizontal Horizontal position Position horizontale Posizione orizzontale		<b>U<sub>G2</sub> Schirmgitterspannung · tensione griglia schermo · screen grid voltage</b> 1. Grautreppe · scala grigio · grey scale 2. ⚙️ + ⚙️ → standard, [III] → min. 3. U <sub>G2</sub> → alle Grauwerte sichtbar · visione tutti toni grigi · all grey scale values visible	
<b>PF 04</b> Bildlage vertikal Vertical position Position verticale Posizione verticale  <b>PG 06</b> Ost-West-Amplitude East-West amplitude Amplit. Est-Ouest Ampiezza est/ovest  <b>PG 04</b> Ost-West-Trapez East-West trapeze Est-Ouest trapèze Trapezi est/ovest		<b>PAL</b> <b>PC 44, PAL-Amplitude · Amplitude PAL · LC 43 PAL-Phase · Fase PAL</b> 1. Oscilloscop. → (F) R-Y 2. Oscilloscop.: 2 Zeilen triggern · trig. 2 linea · trigger to 2 lines 3. PC 44/LC 43 wechselweise · alternativo · alternating → min. jitter	
<b>LI 61; 5,5 MHz</b> <b>Tonfalle · trapola tono · sound trap</b> 1. Oscilloscop. → BE 01/pin 10 2. Schwarz-Weiß-Testbild (ohne Burst) · segnale bianco-nero (senza burst) · black + white signal (without burst) 3. LI 61 → 5,5 MHz min.		<b>NTSC</b> <b>LV 28 NTSC (3,58 MHz) Farbträger-Falle · trapola colore (3,58 MHz) · color carrier trap (3,58 MHz)</b> 1. NTSC Farbbalken Testbild · segnale barre colore NTSC · NTSC color bare signal 2. Osci. → RV 28/LV 28 3. LV 28 → min.	
<b>PV 79 Spitzenweiß · bianco punte · peak white</b> 1. Gittertestbild · segnale grata · grating testpattern 2. Oscilloscop. Pin 11 Bildröhre · pin 11 cinescopio · pin 11 CRT		<b>Secam</b> <b>LV 29 Secam Farbträger-Falle (4,25 MHz) · trapola colore secam (4,25 MHz) · Secam color carrier trap (4,25 MHz)</b> 1. Secam Testbild Weiß · segnale bianco · test picture white 2. Osci. → RV 28/LV 28 3. LV 29 → min.	
		<b>LC 54 Ident. Secam</b> 1. Secam Farbtestbild · segnale colore · color bare signal 2. Osci. → IV 01 Pin 23 3. LC 54 → max.	
		<b>Secam</b> <b>LC 13 B-Y/LC 17 R-Y Demodulator</b> 1. Secam Farbtestbild · segnale colore · color bare signal 2. Osci. → IV 01 Pin 2 3. LC 17 → farbl. Balken auf Niveau von Austastlücke · barre senza colore sul livello del synchronisme · colorless bare to level of blanking interval 4. Osci. → IV 01/Pin 64 5. LC 13 → wie 3. · preciso 3. · like 3.	
		<b>LC 23 Glockenfilter · filtro del campana · bell-filter</b> 1. Secam Farbtestbild · segnale colore · color bare signal 2. Osci. → IV 01 Pin 18 3. LC 23 → Farbamplitude auf gleiches Niveau · ampli. colore livello uguale · color amplitudes to the same level	
		<b>Bildröhrenplatte · piastra cinescopio · CRT-board</b>	
		<b>Weißabgleich · aggiustamento bianco · white adjustment</b> 1. ⚙️ + ⚙️ → standard 2. Schwarz-Weiß-Testbild · segnale bianco-nero · black + white test pattern 3. PT 12, PT 22 wechselweise · alternativo · alternating → Normweiß auf dem Bildschirm einstellen · Ottenere un bianco normalizzato · Align to standard white on the picture	
		<b>CDI Platte · piastra CDI · CDI board</b>	
		<b>Graubgleich · aggiustamento grigio · grey adjustment</b> 1. PD 11 → 3 V an ID 12 Pin 2.	