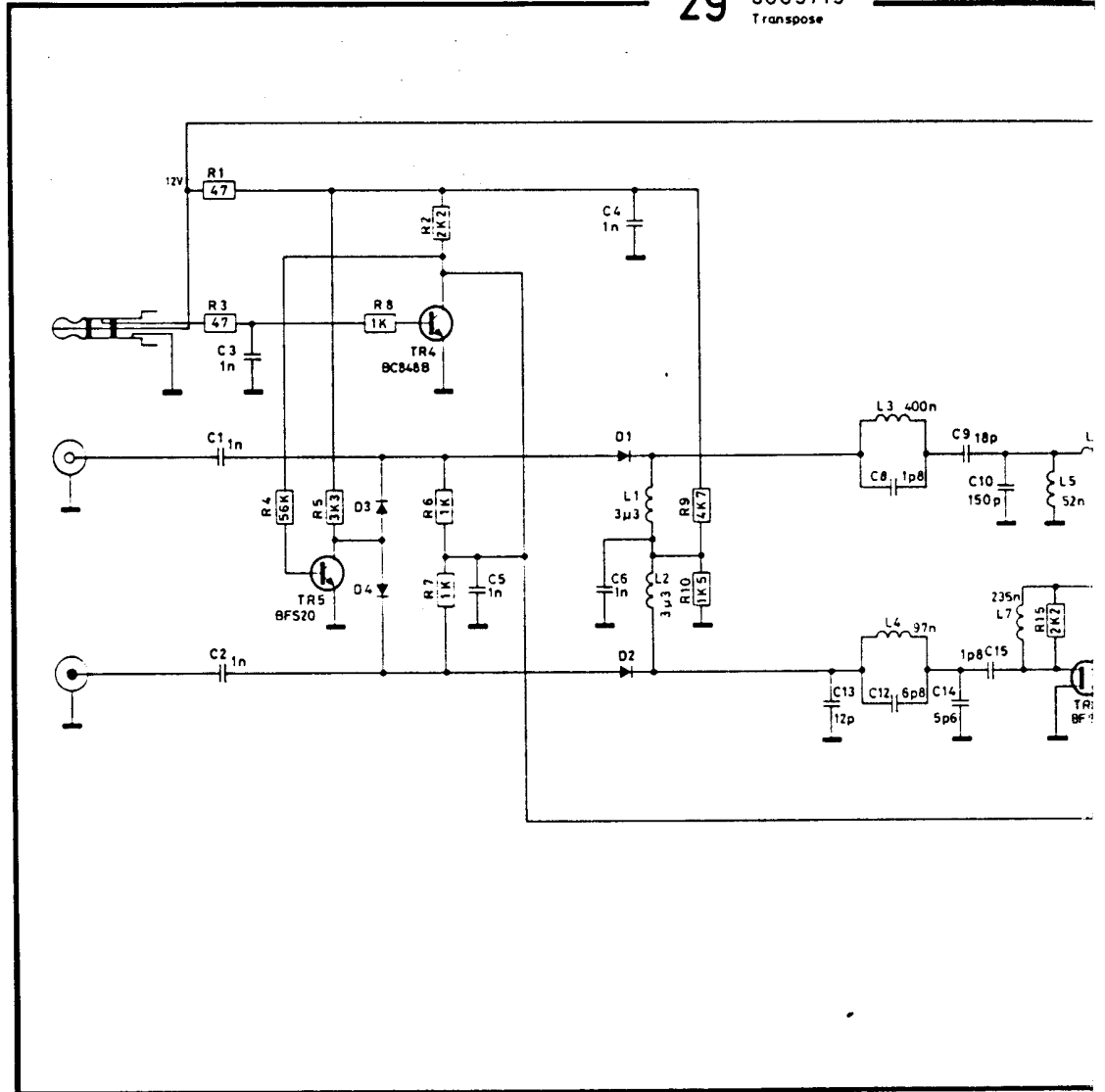


TRANSPOSER

29 8003719
Transpose



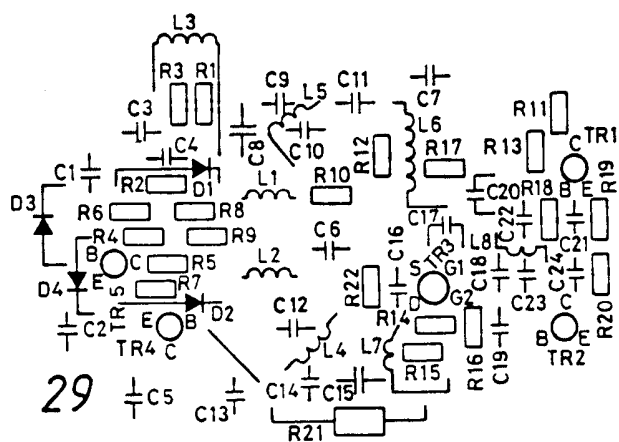
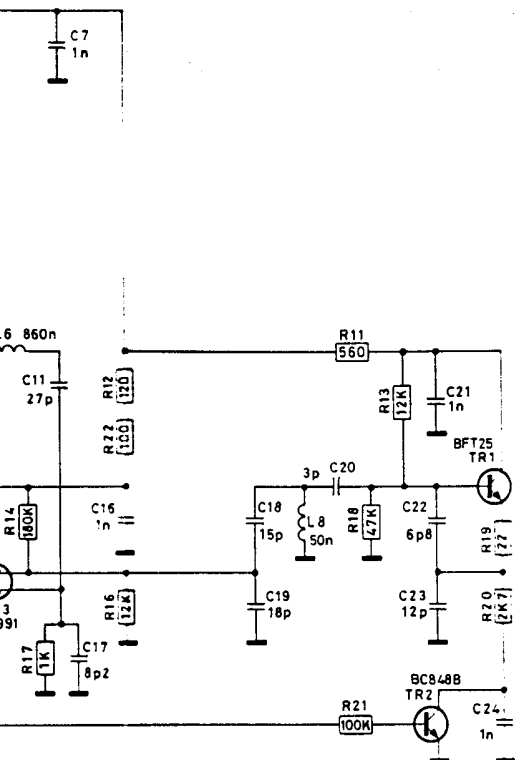
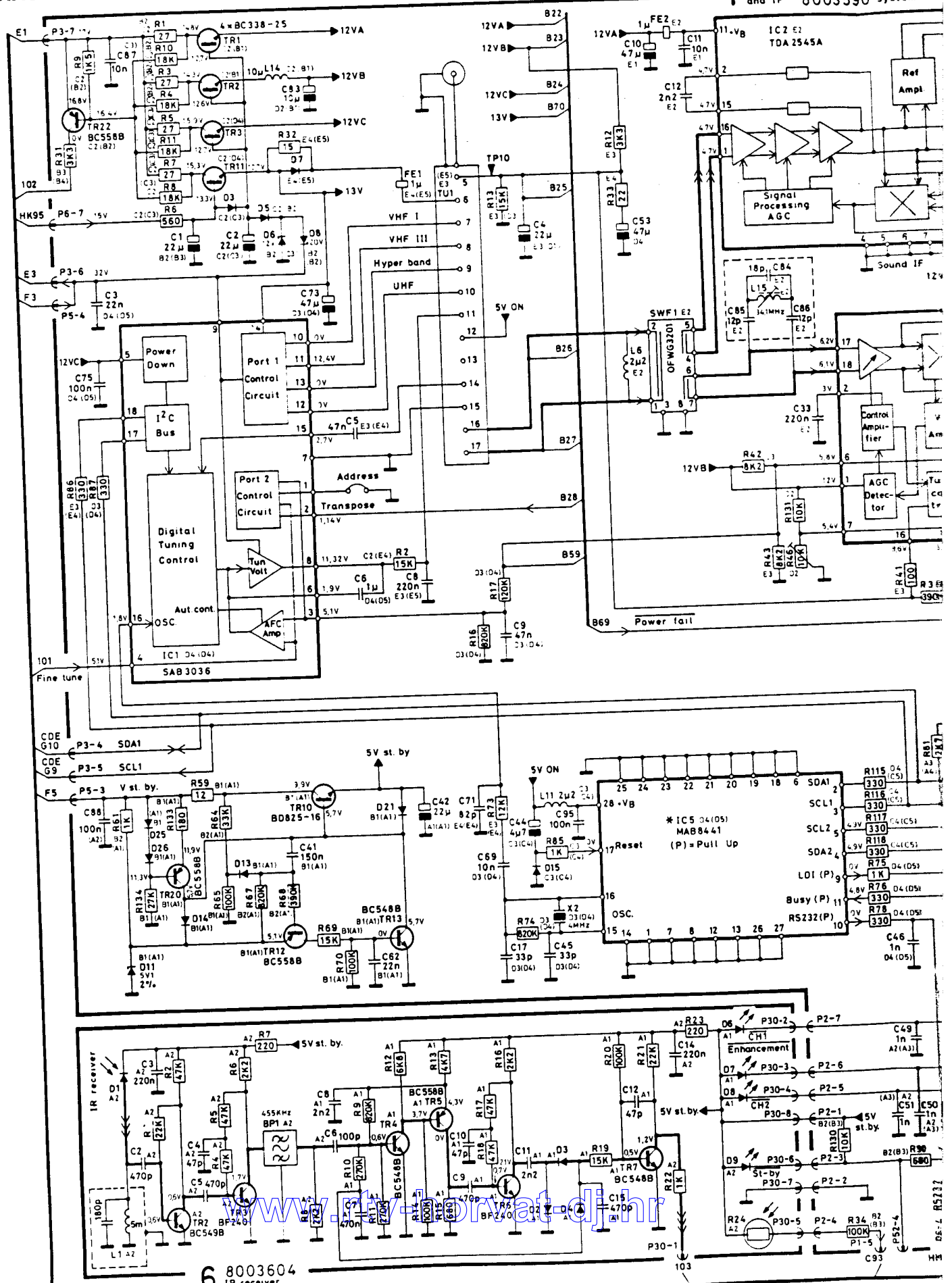
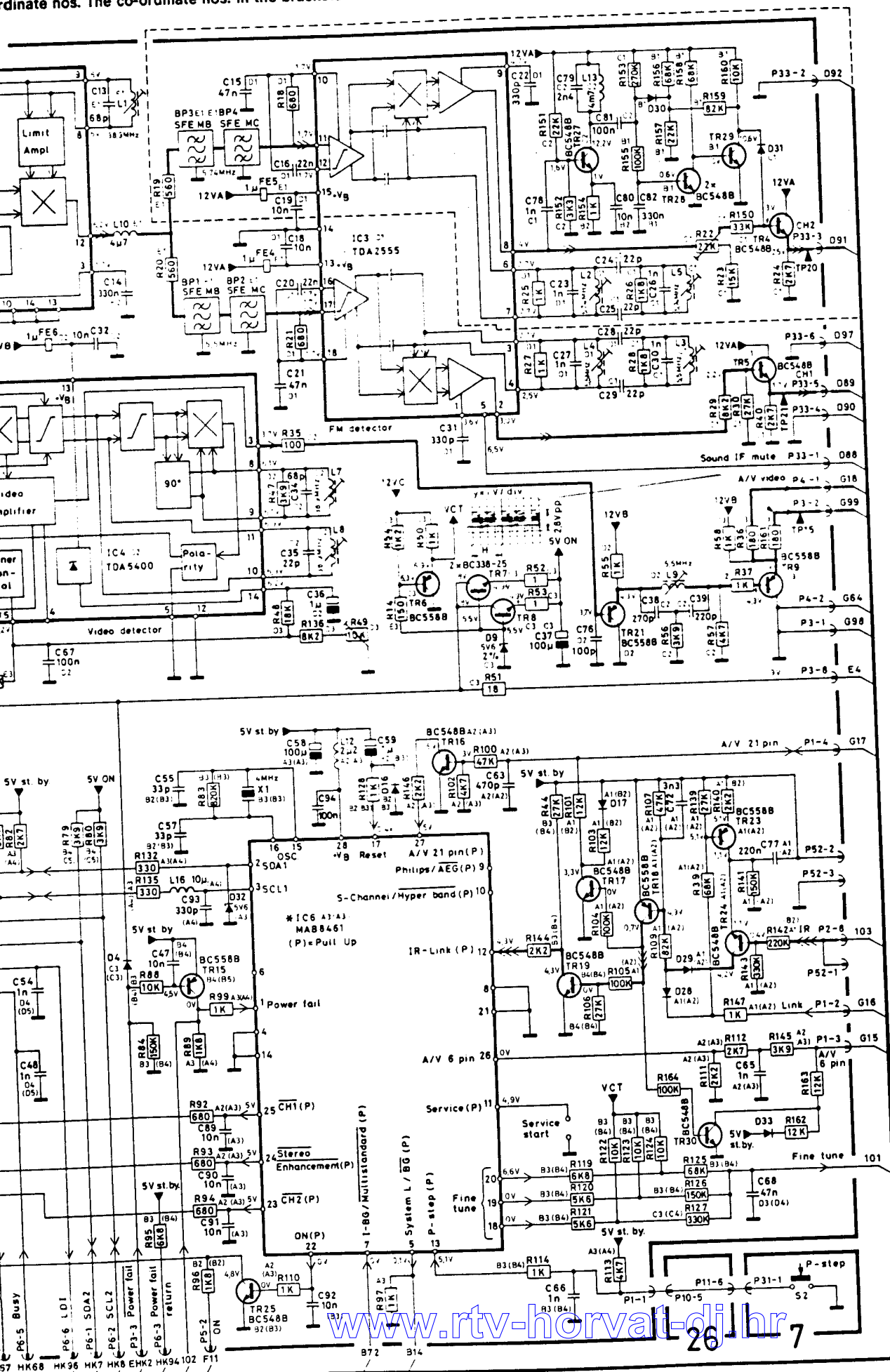


DIAGRAM A CONTROL, TUNER AND IF SYSTEM, IR RECEIVER

1 Tuner 8003586 System B/G
and IF 8003590 System I



is valid for PCB 1 (B/G-I) as well as for PCB 9(B/G/L). In these circuits, this
ordinate nos. The co-ordinate nos. in the brackets are valid for PCB 9.



Inside the dotted lines are not in Pal I version. 1BP2 is short circuit in Pal I version.

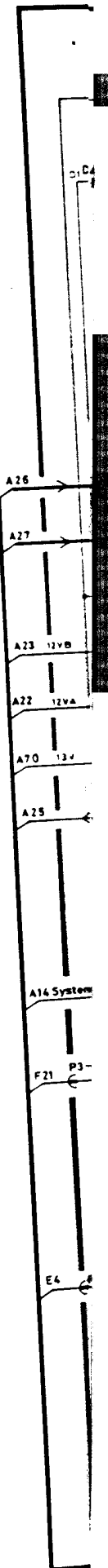
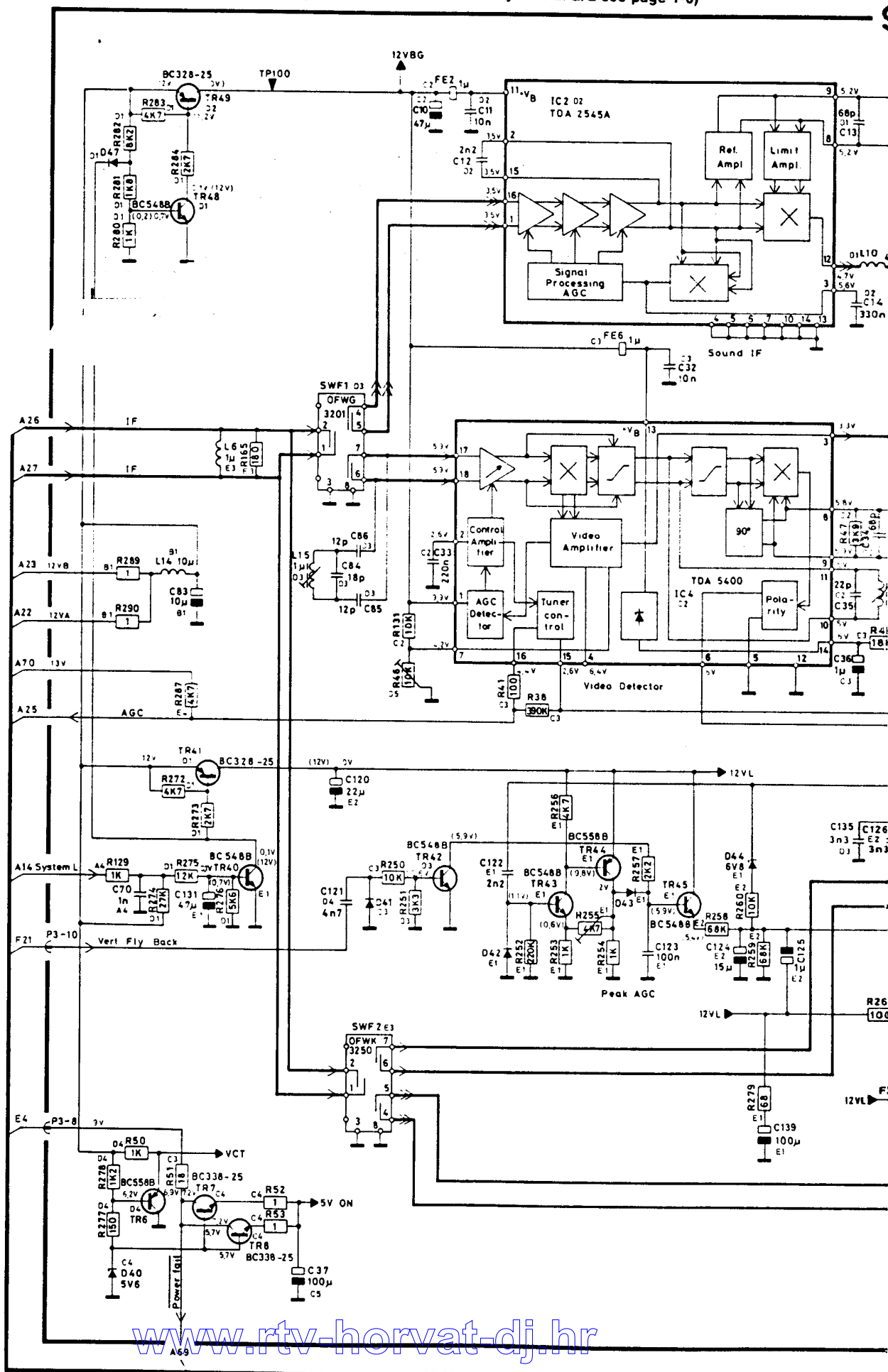
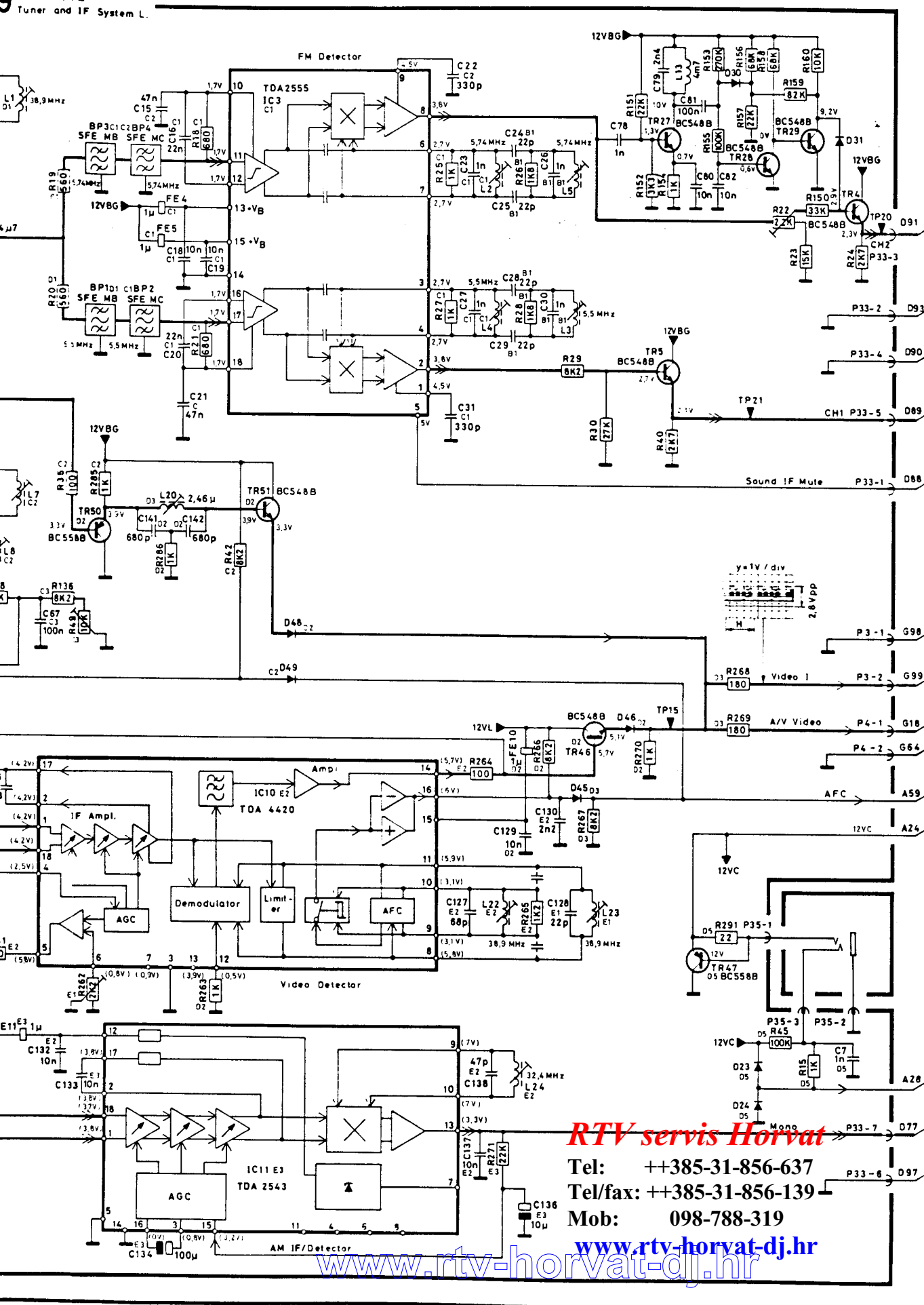


DIAGRAM B IF SYSTEM B/G/L (For CONTROL and TUNER system B/G/L see page 1-6)



98003612

Tuner and IF System L.



RTV servis Horvat

Tel: ++385-31-856-637

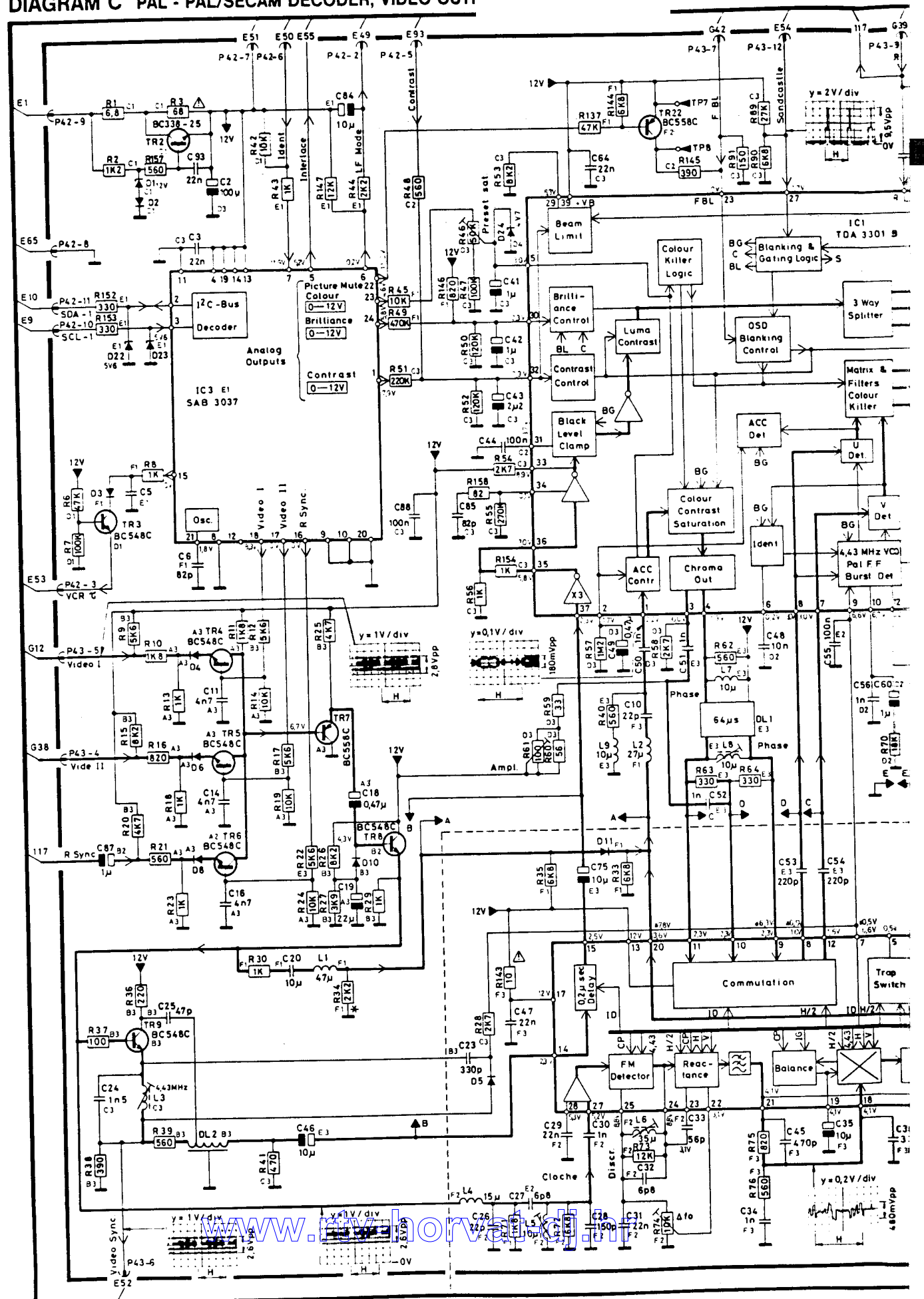
Tel/fax: ++385-31-856-139

Mob: 098-788-319

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DIAGRAM C PAL - PAL/SECAM DECODER, VIDEO OUT



Components inside the dotted line are only 1 PalSecam decoder PCB20.
The arrows marked with letters shows points which are short circuit in Pal decoder PCB21.

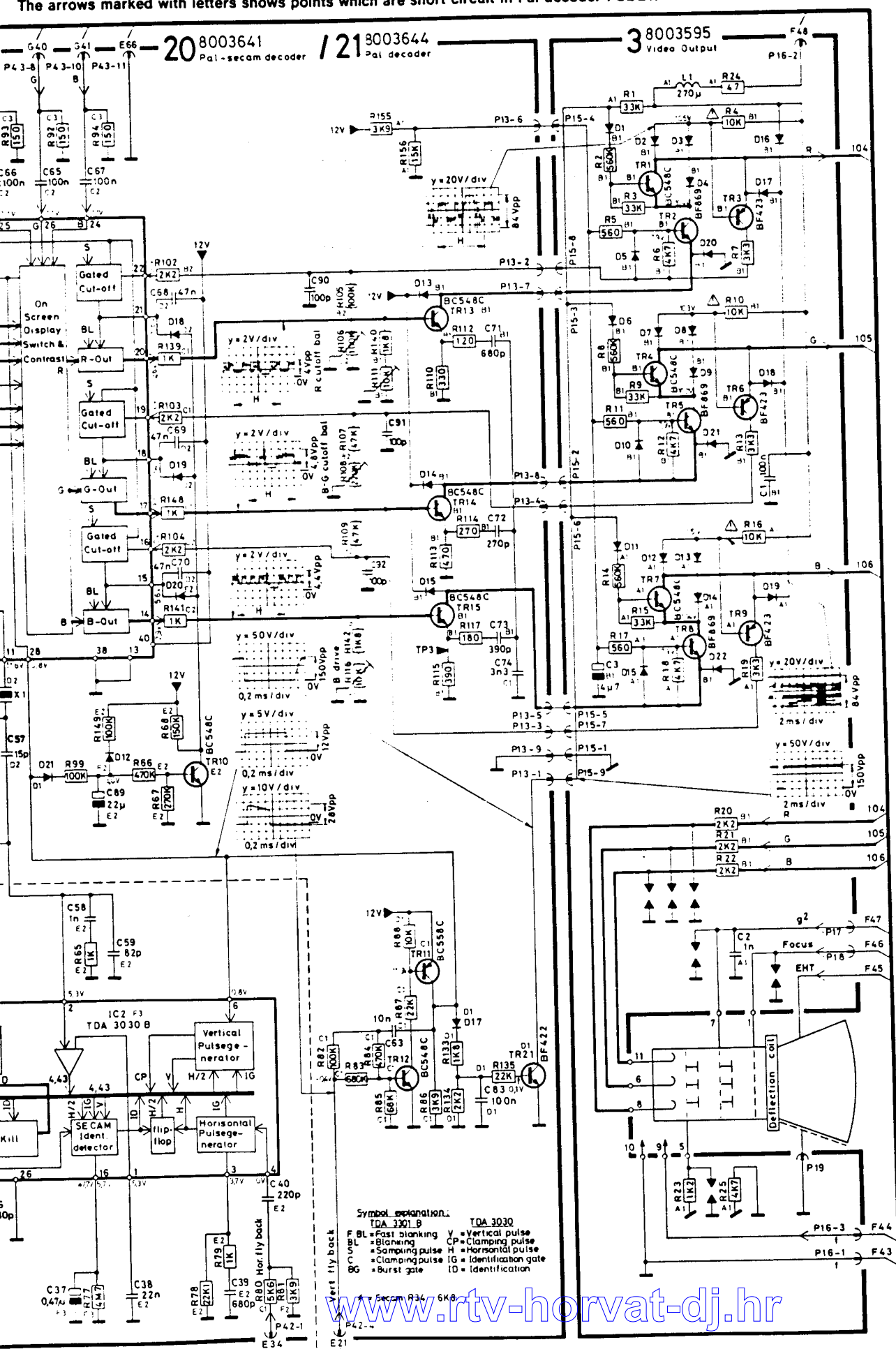
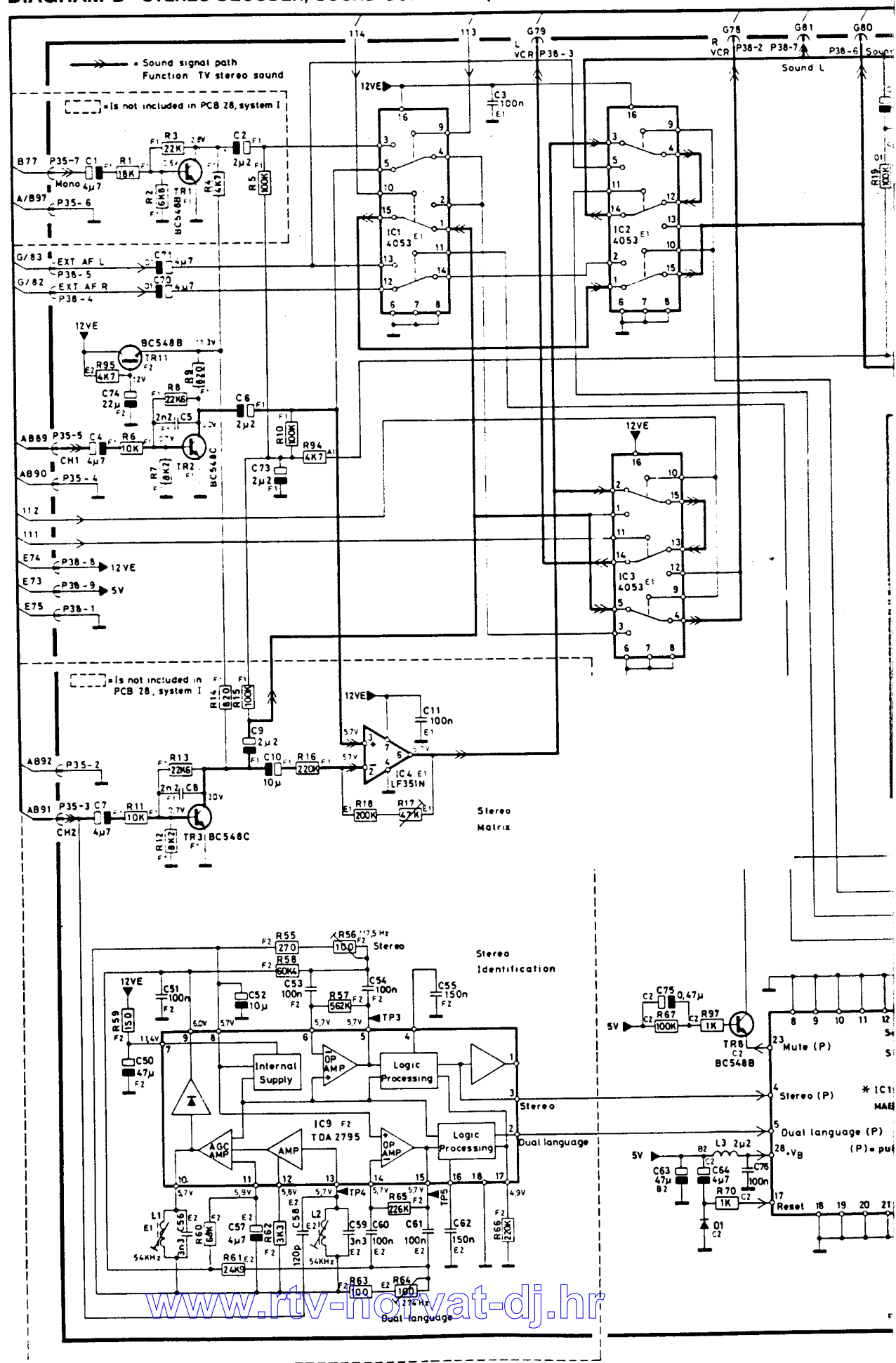
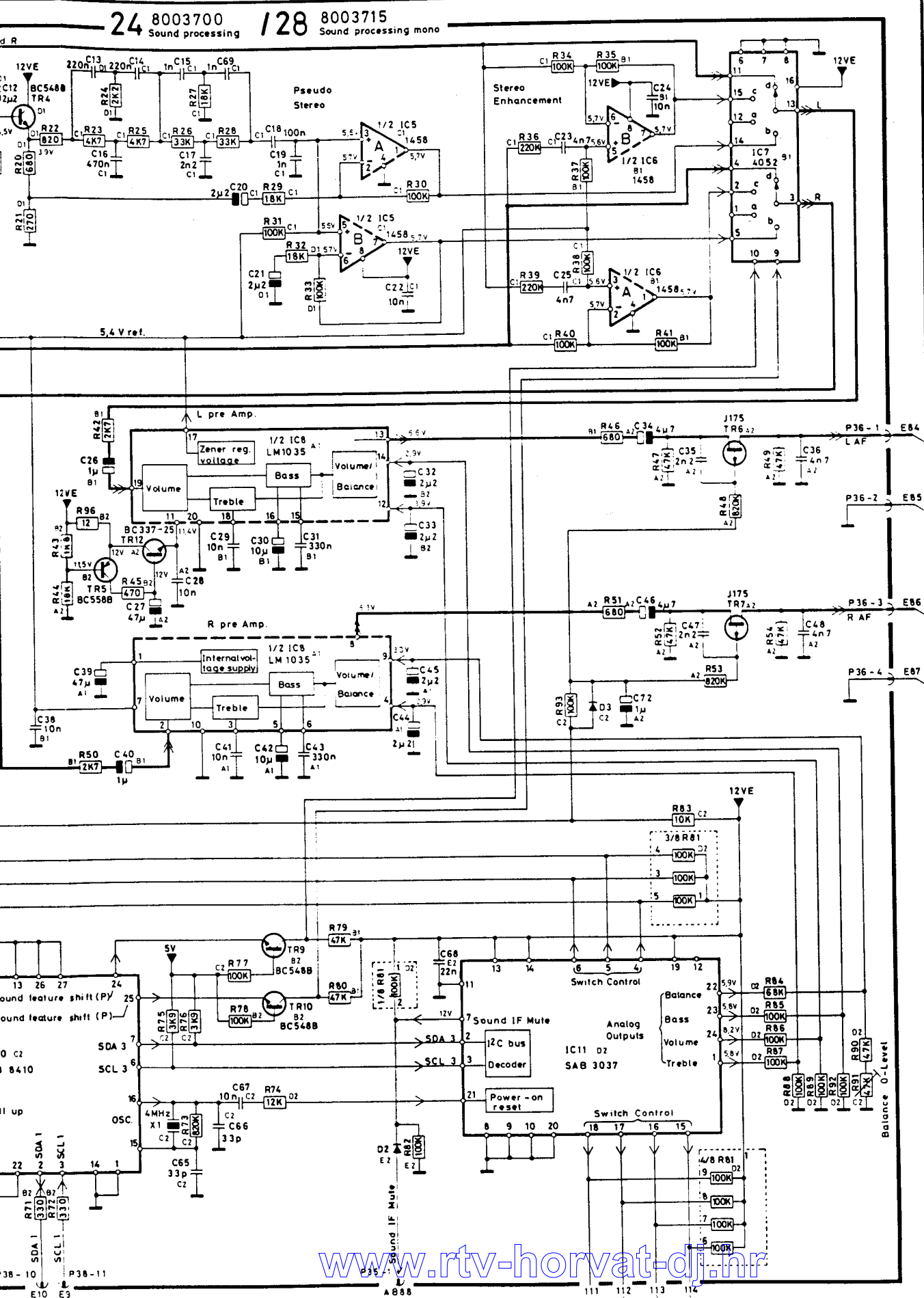


DIAGRAM D STEREO DECODER, SOUND CONTROLS (Function tables for IC's see page 1-12)





26 8003737
Double A/V

12V Power supply

5V Power supply

Hor drive

Audio mode

Ident.

Power fail

7 VPP

132V

Video sync.

Hor fly back

Hor. phase

Hor. freq.

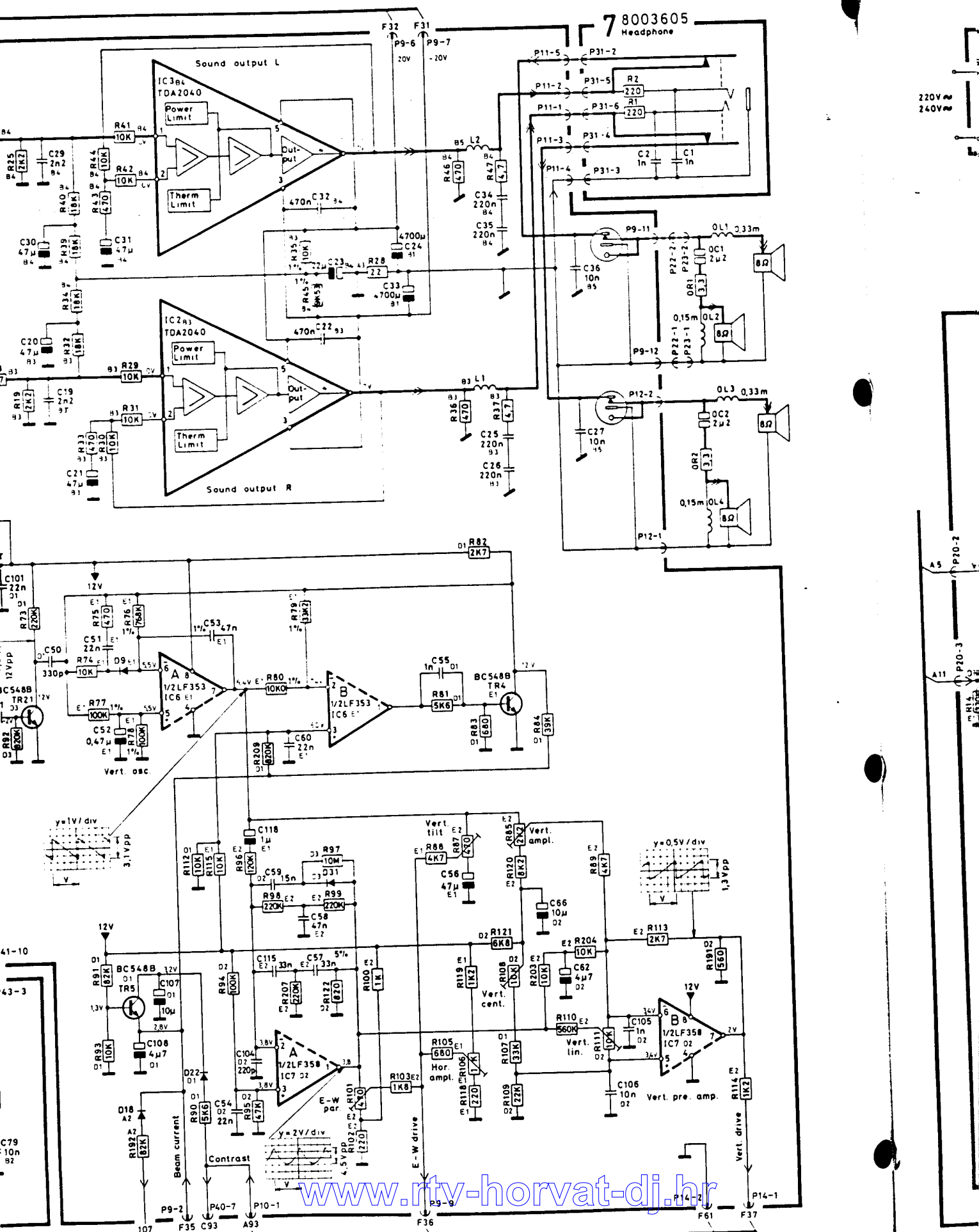
Line output

Line puls

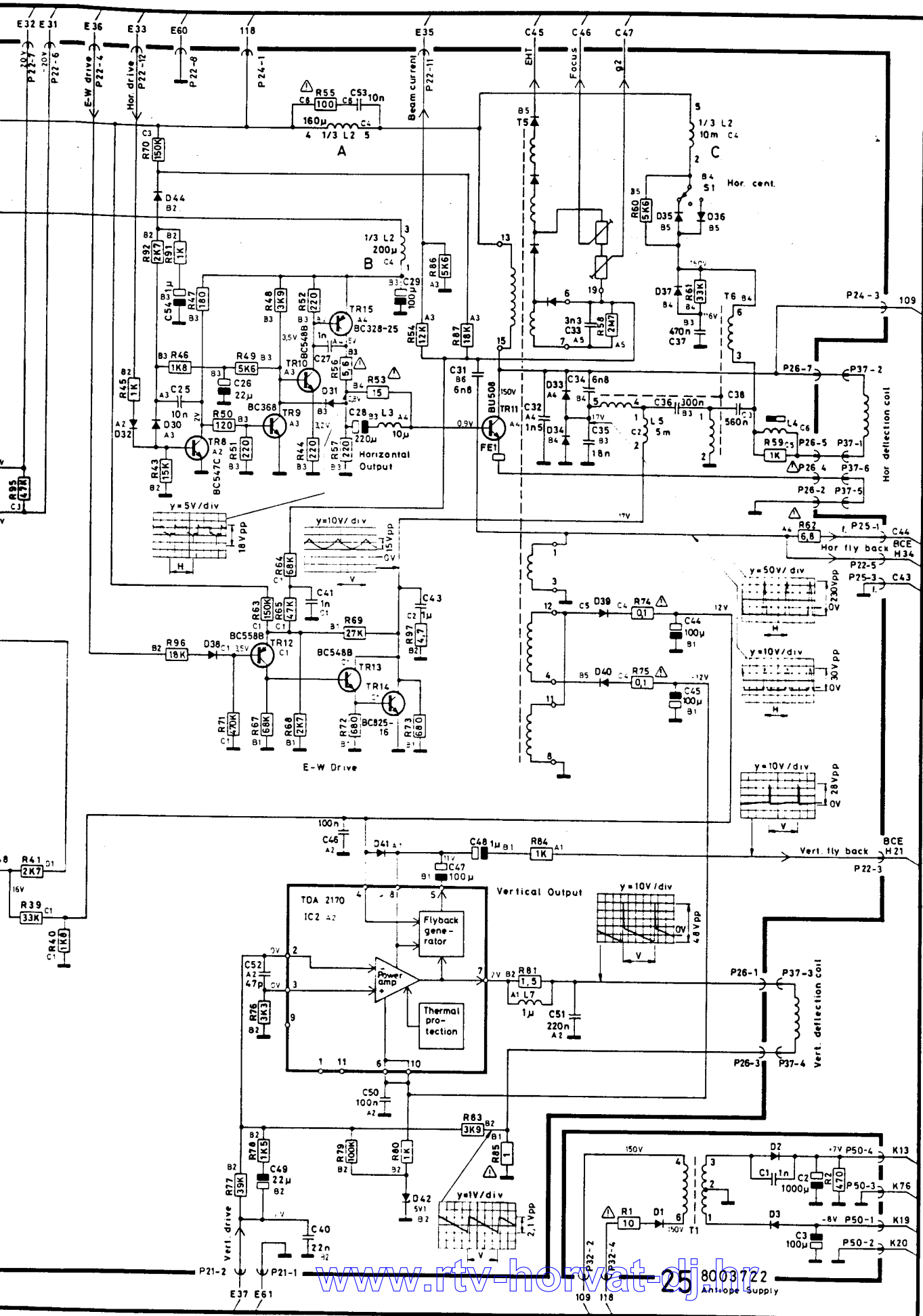
Frame puls

20 8003641
Pal-secam decoder

121 8003644
Pal decoder



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Function PCB24/28	Control Outputs Pins On IC 11							Signal Path for Sound Switching on PCB24/28
	4	5	6	15	16	17	18	
TV STEREO LEFT		H	L			L	H	IC2 Pin 3 ·4 ·12 ·14 To VCR IC3 Pin 2 ·15 ·13 ·14
TV STEREO RIGHT		H		H H		L		IC1 Pin 1 ·15 ·IC2 Pin 1 ·15 To VCR IC1 Pin 1 ·15 ·IC3 Pin 5 ·4
CH 1 MONO LEFT		H	H	L	L L	H	L	IC1 Pin 5 ·4 ·2 ·15 ·IC2 Pin 1 ·15 ·13 ·14 To VCR IC1 Pin 5 ·4 ·IC3 Pin 3 ·4 ·12 ·14
CH 1 MONO RIGHT		H		L	L L	H		IC1 Pin 5 ·4 ·2 ·15 ·IC2 Pin 1 ·15 To VCR IC1 Pin 5 ·4 ·IC3 Pin 3 ·4
CH 2 MONO LEFT		H	H	H		L	L	IC1 Pin 1 ·15 ·IC2 Pin 1 ·15 ·13 ·14 To VCR IC3 Pin 5 ·4 ·12 ·14
CH 2 MONO RIGHT		H		H		L		IC1 Pin 1 ·15 ·IC2 Pin 1 ·15 To VCR IC3 Pin 5 ·4
EXTERNAL SOUND SOURCE LEFT		L	L		L	H	H	IC2 Pin 5 ·4 ·12 ·14 To VCR* IC1 Pin 5 ·4 ·IC3 Pin 3 ·4 ·12 ·14
EXTERNAL SOUND SOURCE RIGHT	L	L			L	H		IC1 Pin 12 ·14 ·IC2 Pin 2 ·15 To VCR IC1 Pin 5 ·4 ·IC3 Pin 3 ·4

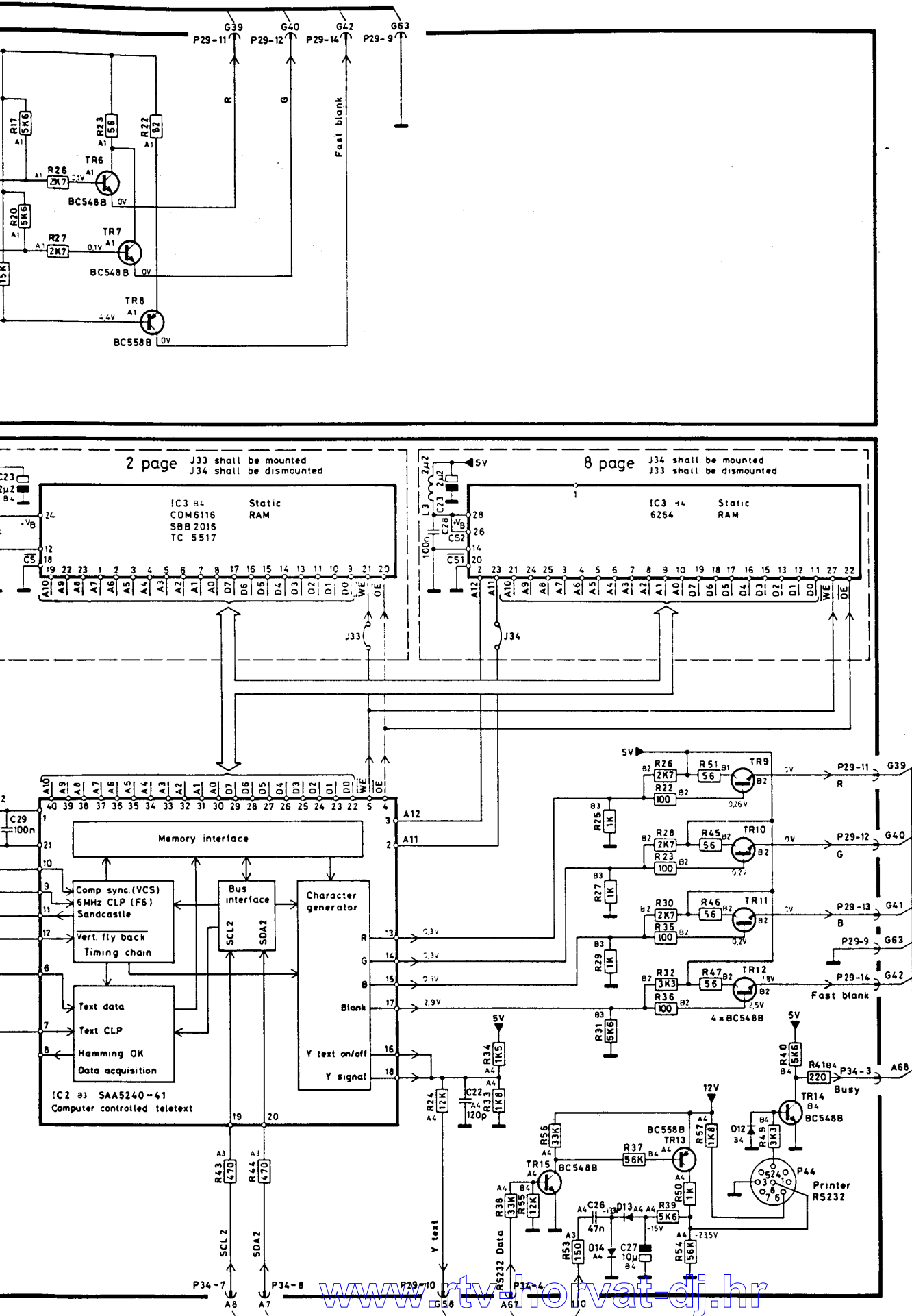
*TV Mono CH1 to VCR

11 8003711 Display

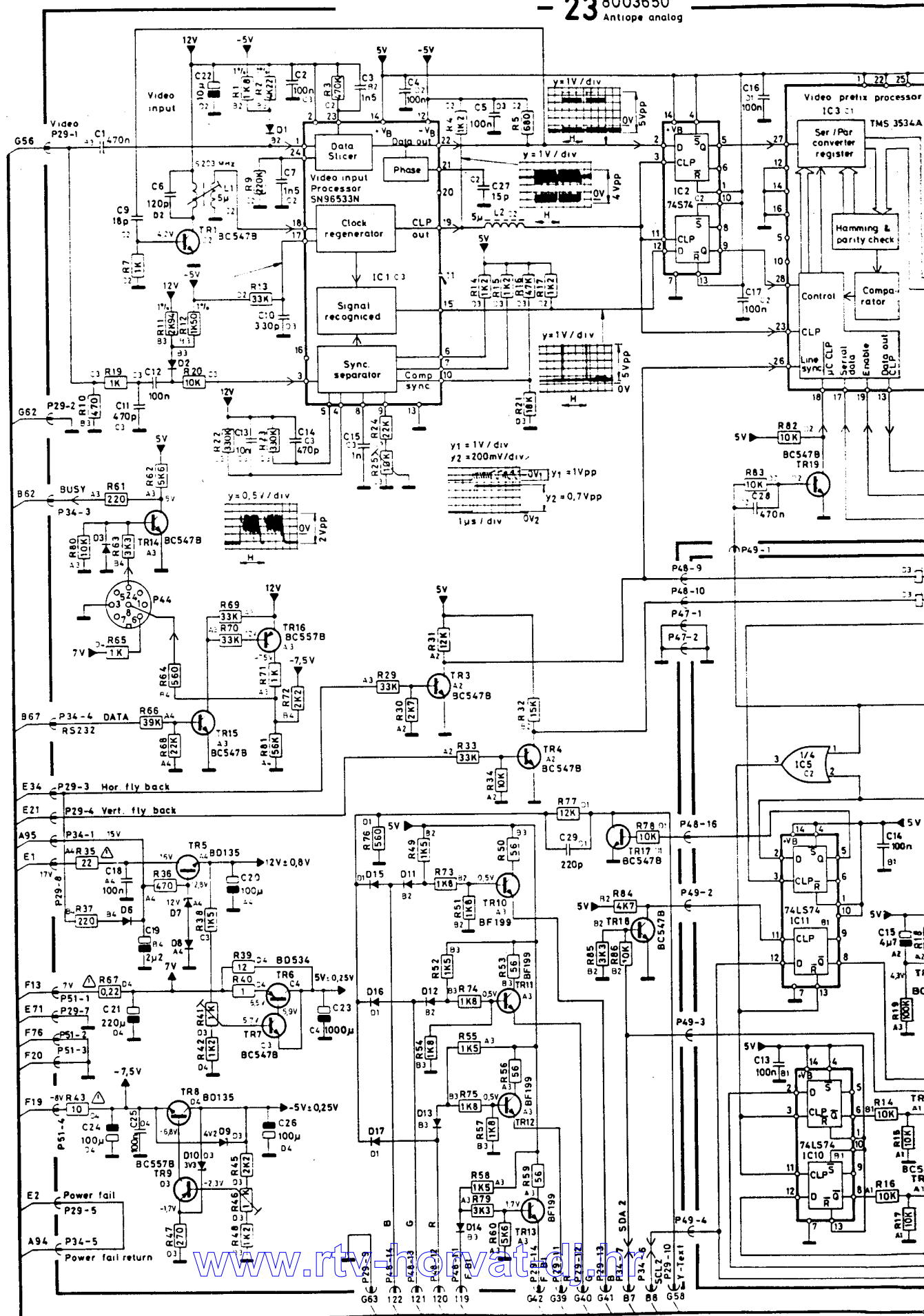
5 8003603 S-D-GB 2 page
8003693 D-I-F 2 page
10 8003727 S-D-GB 8 page
8003732 D-I-F 8 page

Teletext

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– 23 8003650
Antiope analog



15 8003630
Antiope digital

