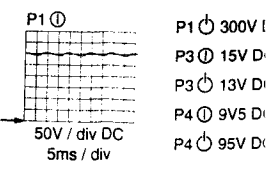
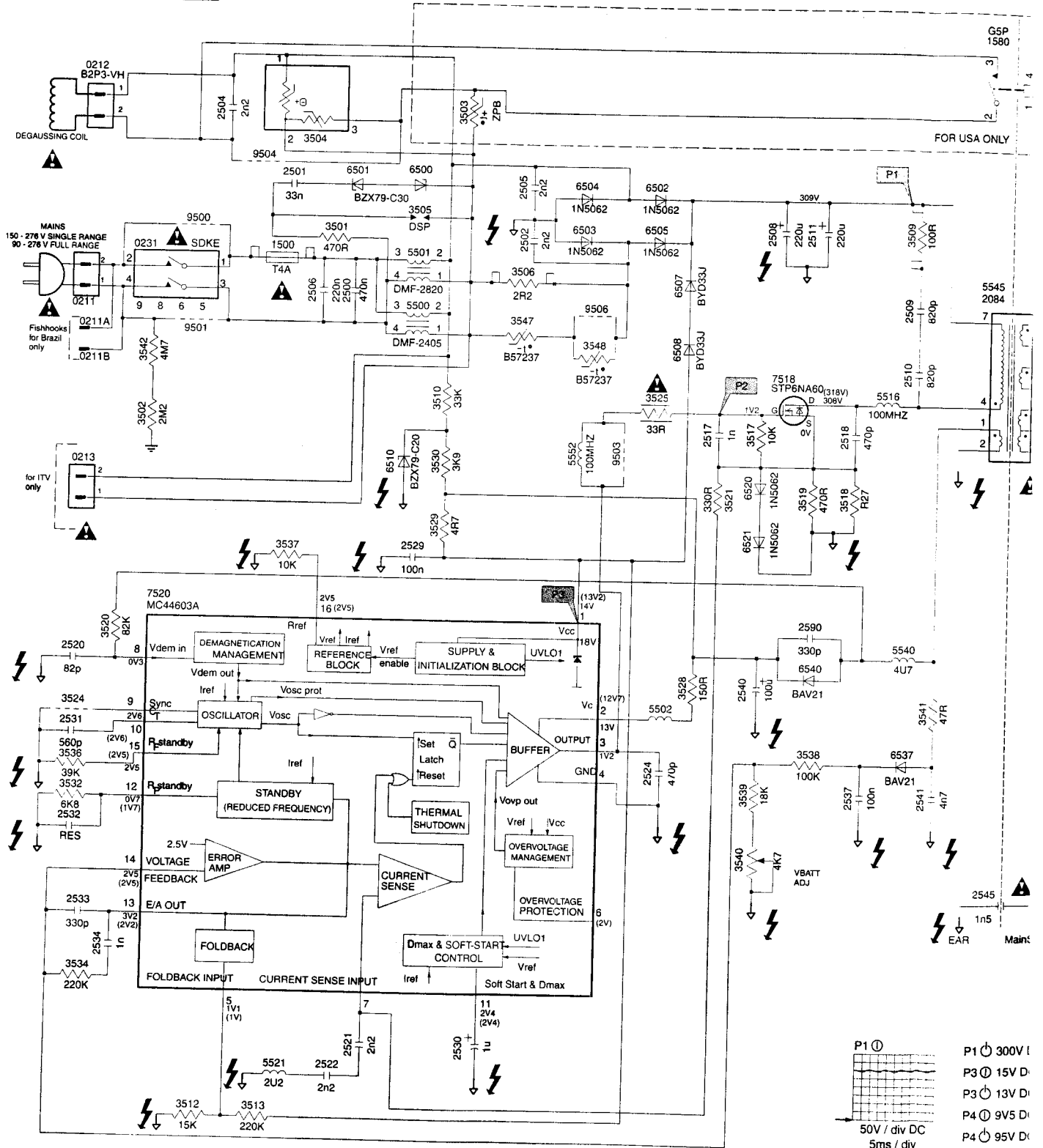


7. Schematics and PWB's

A1 POWER SUPPLY



5

6

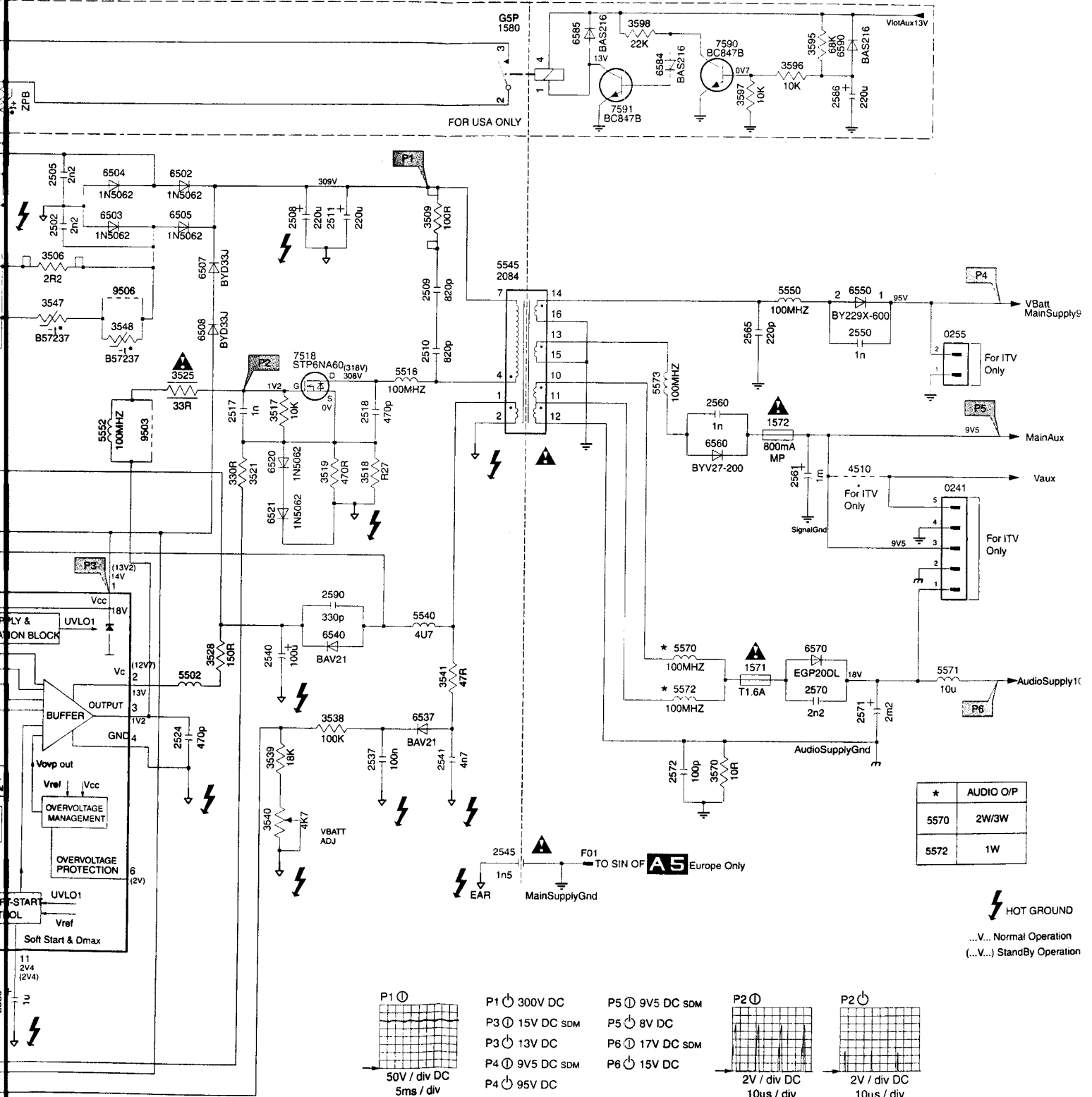
7

8

9

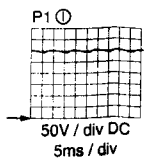
10

11



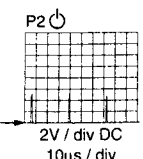
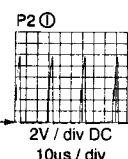
*	AUDIO O/P
5570	2W/3W
5572	1W

HOT GROUND
 ...V... Normal Operation
 (...V...) StandBy Operation



- P1 ⊕ 300V DC
- P3 ⊕ 15V DC SDM
- P3 ⊕ 13V DC
- P4 ⊕ 9V5 DC SDM
- P4 ⊕ 95V DC

- P5 ⊕ 9V5 DC SDM
- P5 ⊕ 8V DC
- P6 ⊕ 17V DC SDM
- P6 ⊕ 15V DC



5

6

8

9

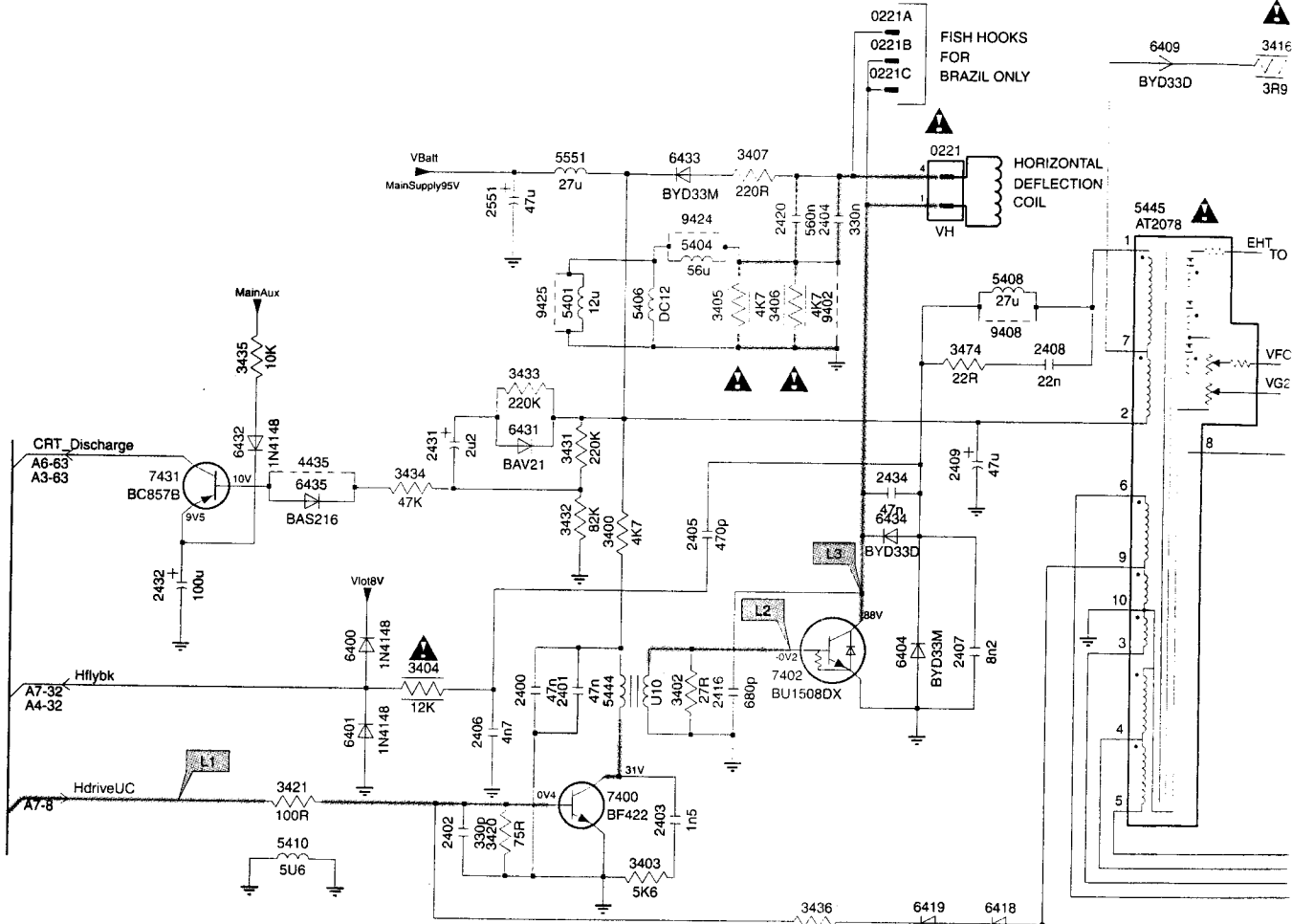
10

11

1

1 2 3 4 5 6 7

A2 LINE DEFLECTION



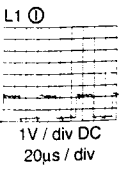
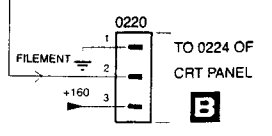
Europe	14"	20"	21"
2407	9.1nF	11nF	11nF
2411	1uF	1uF	1uF
2416	NA	560pF	NA
2434	NA	NA	NA
3411	1R	1R	NA
3414	1K8	Jumper	Jumper
3415	12K	10K	10K
5401	NA	100uH	NA
5404	56uH	NA	56uH
5406	NA	NA	Linearity Drum
5408	27uH	27uH	27uH
6434	Jumper	Jumper	Jumper
9402	NA	NA	NA
9408	NA	Yes	NA
9424	NA	NA	NA
9425	Yes	NA	NA

USA	14"	20"	21"
2407	8.2nF	10nF	9.1nF
2411	100uF	100uF	100uF
2416	680pF	560pF	330pF
2434	NA	NA	NA
3411	1R	1R	2R2
3414	2K7	1K8	2K2
3415	12K	10K	10K
5401	NA	NA	NA
5404	56uH	27uH	56uH
5406	NA	NA	Linearity Drum
5408	15uH	15uH	22uH
6434	Jumper	Jumper	Jumper
9402	NA	NA	NA
9408	NA	NA	NA
9424	NA	NA	NA
9425	Yes	Yes	NA

BRAZIL	14"	20"	21"
2407	8.2nF	10nF	11nF
2411	100uF	100uF	100uF
2416	680pF	680pF	330pF
2434	NA	NA	NA
3411	1R	1R	2R2
3414	1K	1K8	2K2
3415	15K	10K	10K
5401	NA	NA	NA
5404	56 uH	56uH	NA
5406	NA	NA	Linearity Drum
5408	15uH	15uH	22uH
6434	Jumper	Jumper	Jumper
9402	NA	NA	NA
9408	NA	NA	Yes
9424	NA	NA	NA
9425	Yes	Yes	NA

AP	14"	20"	21"
2407	9.1nF	11nF	10nF
2411	100uF	100uF	100uF
2416	680pF	680pF	330pF
2434	NA	NA	NA
3411	1R	1R	2R2
3414	1K	1K8	2K2
3415	15K	10K	10K
5401	NA	100uH	NA
5404	56 uH	NA	NA
5406	NA	NA	Linearity Drum
5408	15uH	15uH	22uH
6434	Jumper	Jumper	Jumper
9402	NA	NA	NA
9408	NA	NA	NA
9424	NA	NA	Yes
9425	Yes	NA	NA

CHINA	21"
2407	11nF
2411	100uF
2416	NA
2434	NA
3411	NA
3414	2R2
3415	2K2
3415	10K
5401	NA
5404	56uH
5406	Linearity Drum
5408	22uH
6434	Jumper
9402	NA
9408	NA
9424	NA
9425	NA

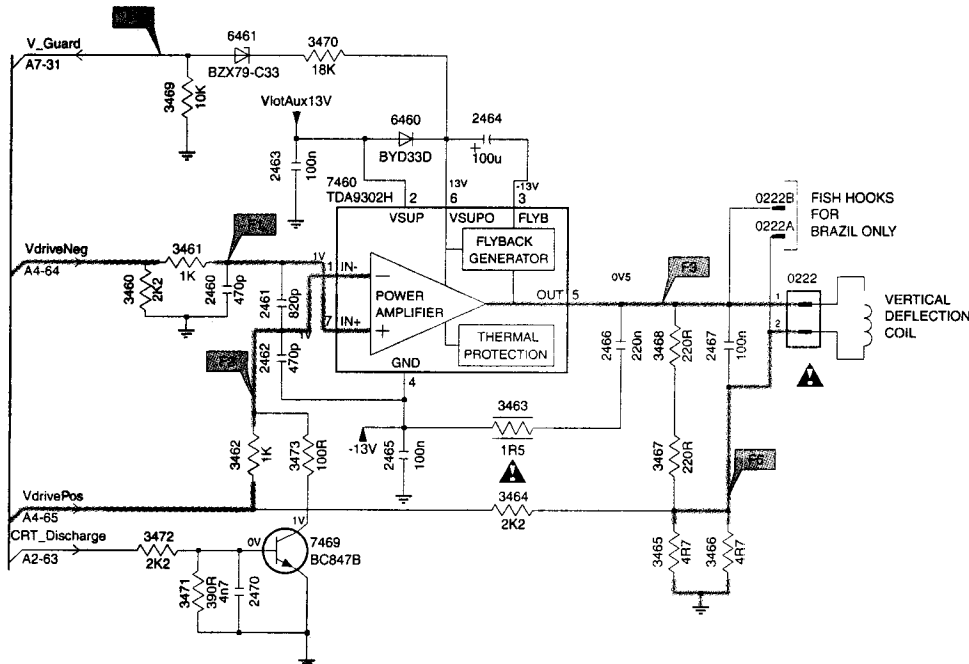


1 2 3 4 5 6 7

A3 FRAME DEFLECTION

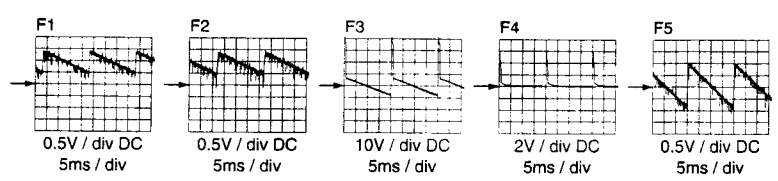
A4
TDA 8

- 0222 C5
- 0222A C5
- 0222B C5
- 2460 C2
- 2461 C2
- 2462 C2
- 2463 B3
- 2464 B4
- 2465 D3
- 2466 C4
- 2467 C5
- 2470 E2
- 3460 C2
- 3461 C2
- 3462 D2
- 3463 D4
- 3464 D4
- 3465 D5
- 3466 D5
- 3467 D5
- 3468 C5
- 3469 B2
- 3470 B3
- 3471 E2
- 3472 D2
- 3473 D3
- 6460 B3
- 6461 B2
- 7460 B3
- 7469 D3



Europe				USA			
14"	20"	21"		14"	20"	21"	
3465	5R6	4R7	3R3	3465	5R6	3R9	4R7
3466	5R6	4R7	4R7	3466	5R6	4R7	3R3

Brazil				AP			
14"	20"	21"		14"	20"	21"	
3465	5R6	4R7	3R3	3465	6R8	4R7	3R3
3466	5R6	3R9	4R7	3466	5R6	4R7	3R3



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222 C5
222A C5
222B C5
460 C2
461 C2
462 C2
463 B3
464 B4
465 D3
466 C4
467 C5
470 E2
480 C2
461 C2
462 D2
463 D4
464 D4
465 D5
466 D5
467 D5
468 C5
469 B2
470 B3
471 E2
472 D2
473 D3
480 B3
461 B2
460 B3
469 D3

2231 C3
2232 C4
2233 C2
2234 C3
2235 D5
2236 C5
2237 D2
2238 E2
2239 E2
2240 D4
2241 D4
2242 D5
2243 E4
2244 C4
2255 C5
3265 B4
3266 C2
3269 D3
3270 E3
3271 E2
3272 E5
3273 E5
3274 E4
3275 E5
3276 E4
5205 B4
5405 B5
7250-D C3

A4 SYNCHRONISATION

TDA 8844, 8845

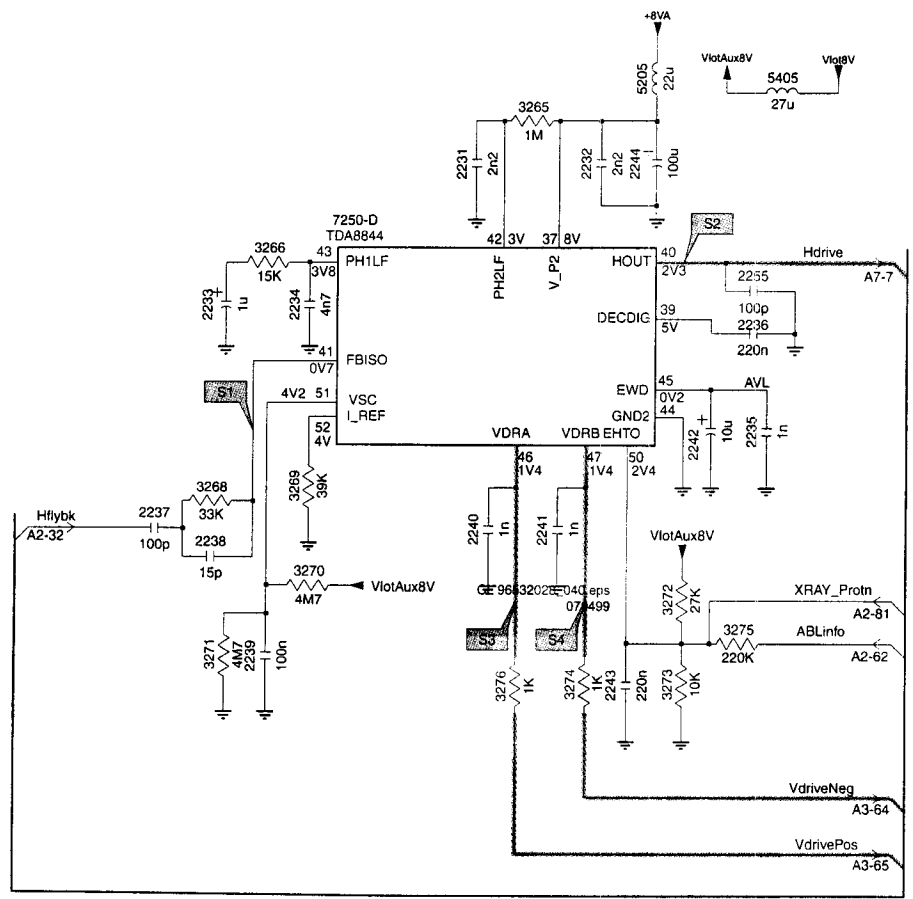
RTV servis Horvat

Tel: ++385-31-856-637

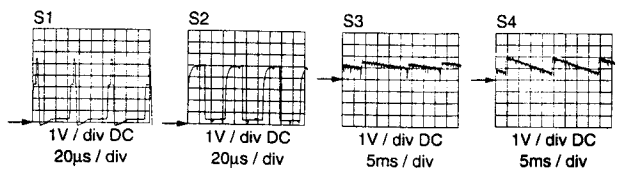
Tel/fax: ++385-31-856-139

Mob: 098-788-319

www.rtv-horvat-dj.hr



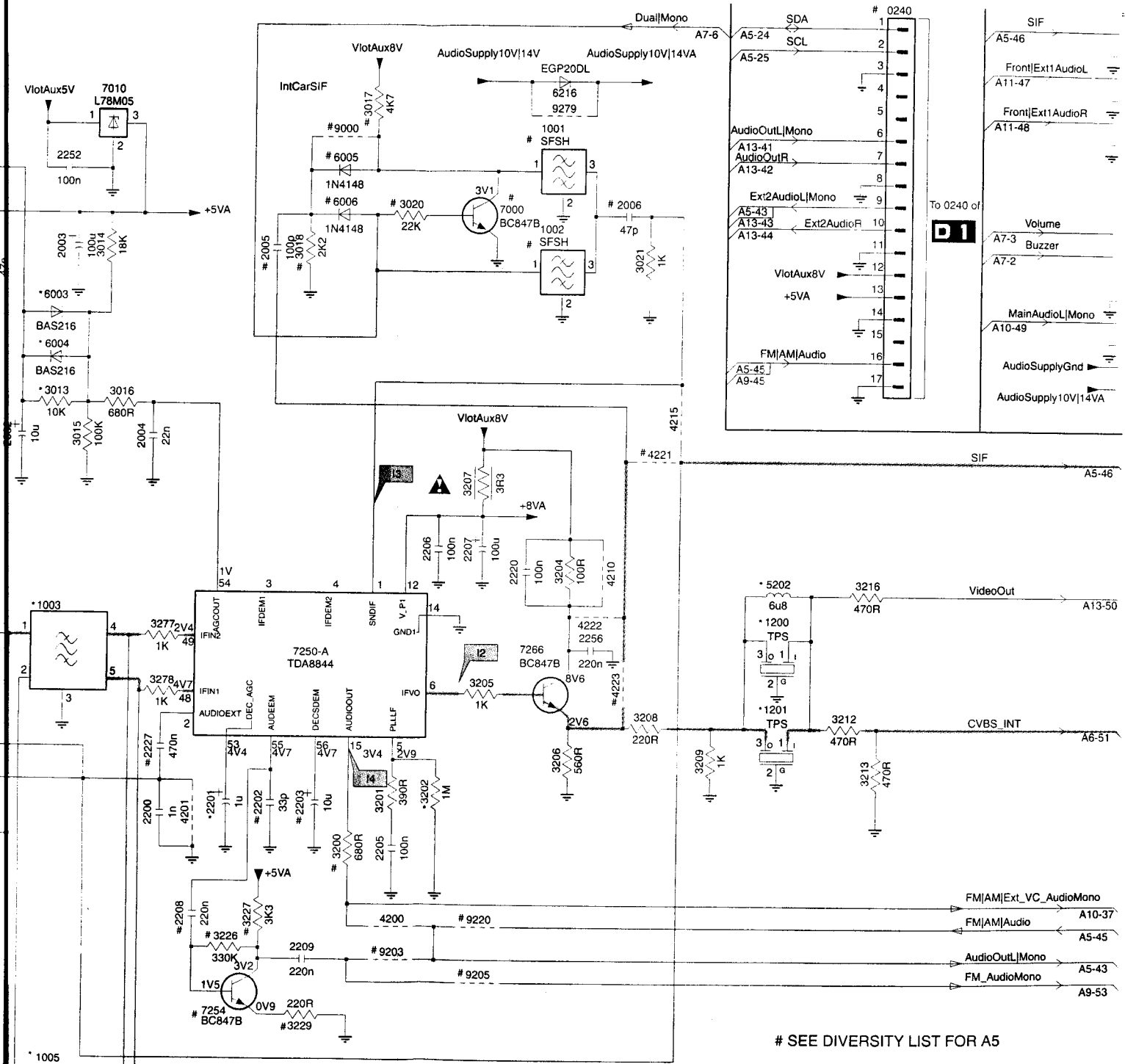
	Mono	Stereo
2235	1nF	-
2242	1nF	-



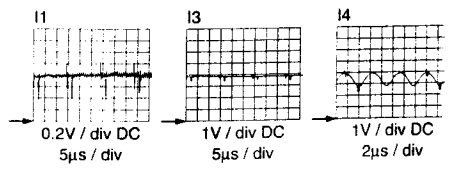
CL 96532028_038 eps
070499

4 5 6 7 8 9 10 1

DET.

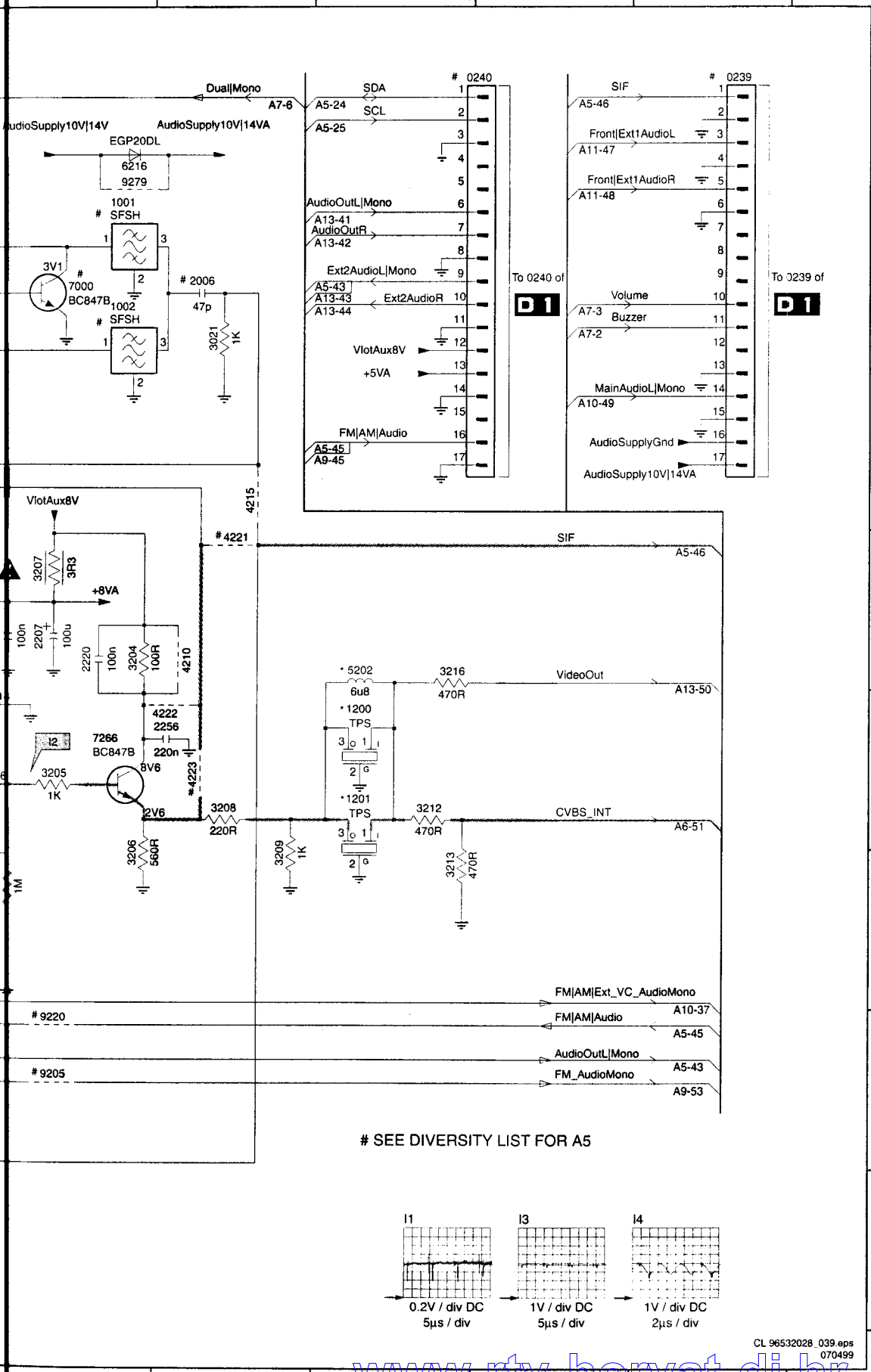


SEE DIVERSITY LIST FOR A5



4 5 6 7 8 9 10 11

7 8 9 10 11

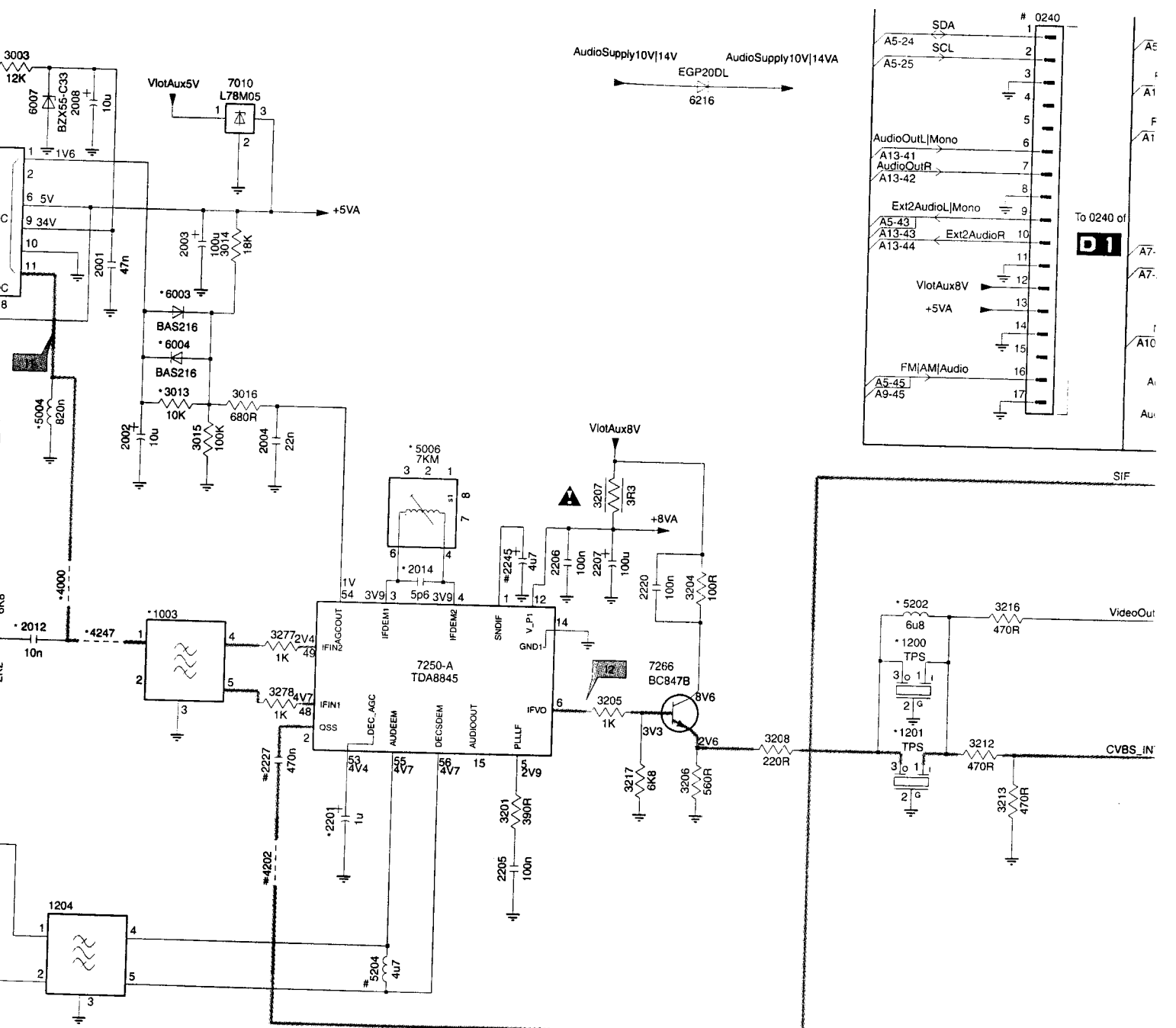


- F02 C3
- 0239 A11
- 0240 A9
- 1000 B2
- 1001 A7
- 1002 B7
- 1003 E4
- 1005 G4
- 1010 D2
- 1011 C2
- 1012 C2
- 1200 E9
- 1201 E9
- 2001 B4
- 2002 C4
- 2003 B4
- 2004 C5
- 2005 B5
- 2006 B8
- 2008 A3
- 2012 E3
- 2200 F5
- 2201 F5
- 2202 F5
- 2203 F6
- 2205 F6
- 2206 D7
- 2207 D7
- 2208 G5
- 2209 G6
- 2220 D7
- 2227 E5
- 2252 B4
- 2256 E8
- 3000 C2
- 3001 C2
- 3002 A3
- 3003 A3
- 3013 C4
- 3014 B4
- 3015 C4
- 3016 C5
- 3017 A6
- 3018 B6
- 3020 B6
- 3021 B8
- 3027 E3
- 3028 E3
- 3029 E2
- 3030 E3
- 3031 F1
- 3032 F2
- 3033 F2
- 3034 F2
- 3200 F6
- 3201 F6
- 3202 F7
- 3204 D7
- 3205 E7
- 3206 F7
- 3207 D7
- 3208 E8
- 3209 F8
- 3212 E9
- 3213 F9
- 3216 D9
- 3226 G5
- 3227 G5
- 3229 G6
- 3277 E5
- 3278 E5
- 4000 D3
- 4001 E3
- 4200 G6
- 4201 F5
- 4210 D8
- 4215 C8
- 4218 F4
- 4221 D8
- 4222 E8
- 4223 E8
- 4247 E4
- 4248 F4
- 4249 E2
- 5004 C3
- 5202 D9
- 6003 C4
- 6004 C4
- 6005 B6
- 6006 B6
- 6007 A3
- 6008 E2
- 6009 E2
- 6216 A7
- 7000 B7
- 7001 F2
- 7002 F2
- 7010 A4
- 7250-A E6
- 7254 G5
- 7266 E7
- 9000 B6
- 9203 G6
- 9204 E4
- 9205 G7
- 9220 G7
- 9279 A7



7 8 9 10 11

QSS-AUDIO DET.

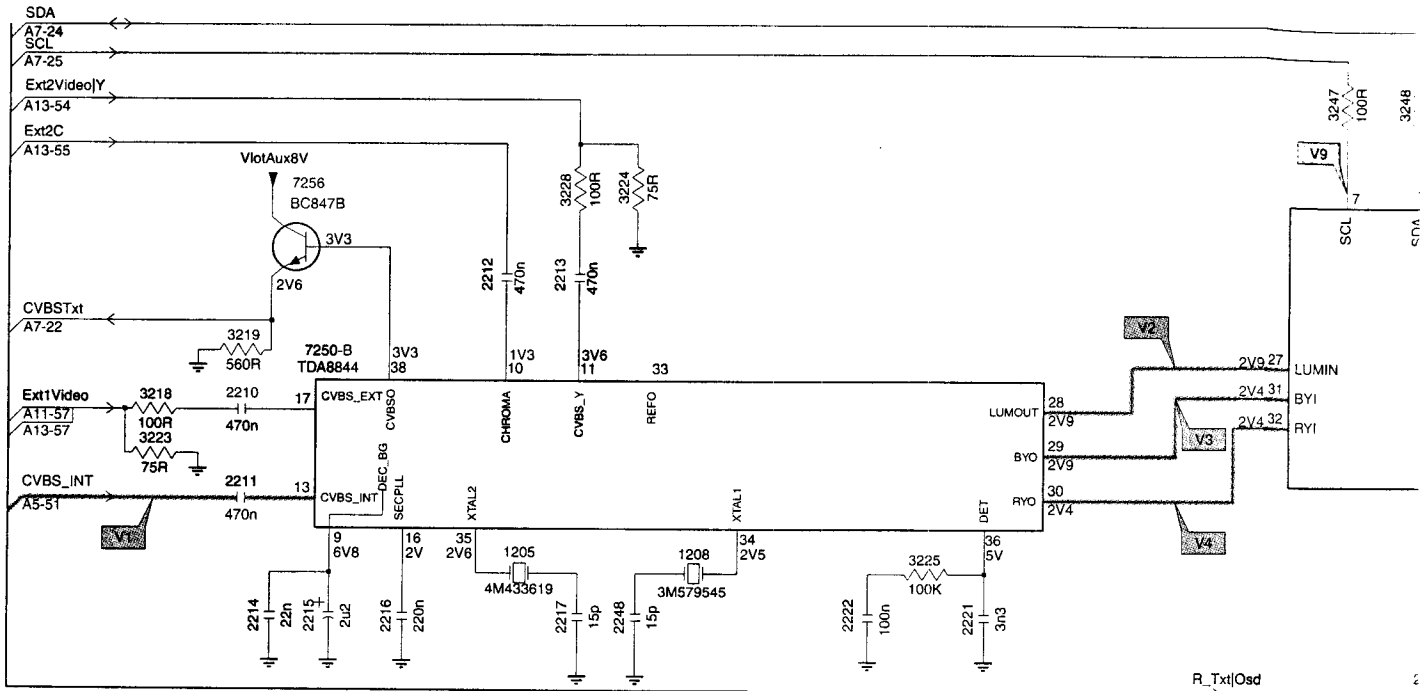


*# SEE DIVERSITY LIST FOR

1 2 3 4 5 6 7 8

AV VIDEO PROCESSING (EUROPE)

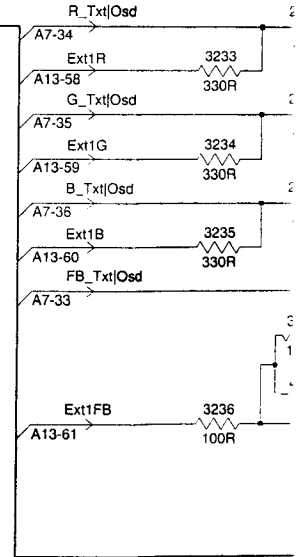
TDA 8844, 8845



DIVERSITY TABLE

	SC1 (Mono)	SC1 Front Cinch (Mono)	SC1, SC2 (Stereo)	SC1 Front Cinch (Stereo)	SC1, SC2 Side AV (Stereo)
2212	-	-	1nF	-	1nF
2213	-	100nF	100nF	-	100nF
3224	-	75R	75R	-	75R
3228	-	100R	100R	-	100R

	LL'ST	LL'MN	PAL/SECAM NTSC	PAL NTSC	PAL W/O NTSC	PAL/SECAM W/O NTSC
1208	3.58MhzXtll	3.58MhzXtll	3.58MhzXtll	3.58MhzXtll	-	-
2211	100nF	470nF	100nF	470nF	470nF	470nF
2248	15pF	15pF	15pF	15pF	-	-
3206	270R	270R	150R	270R	270R	150R
3208	68R	68R	82R	82R	82R	82R
3213	470R	560R	560R	470R	560R	560R
3217	6K8	-	-	-	-	-
7250	TDA8845N1	TDA8842S1	TDA8842S1	TDA8841S1	TDA8841S1	TDA8842S1

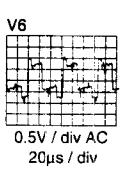
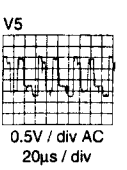
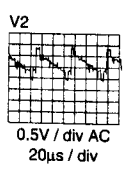
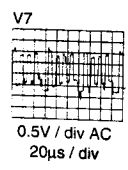
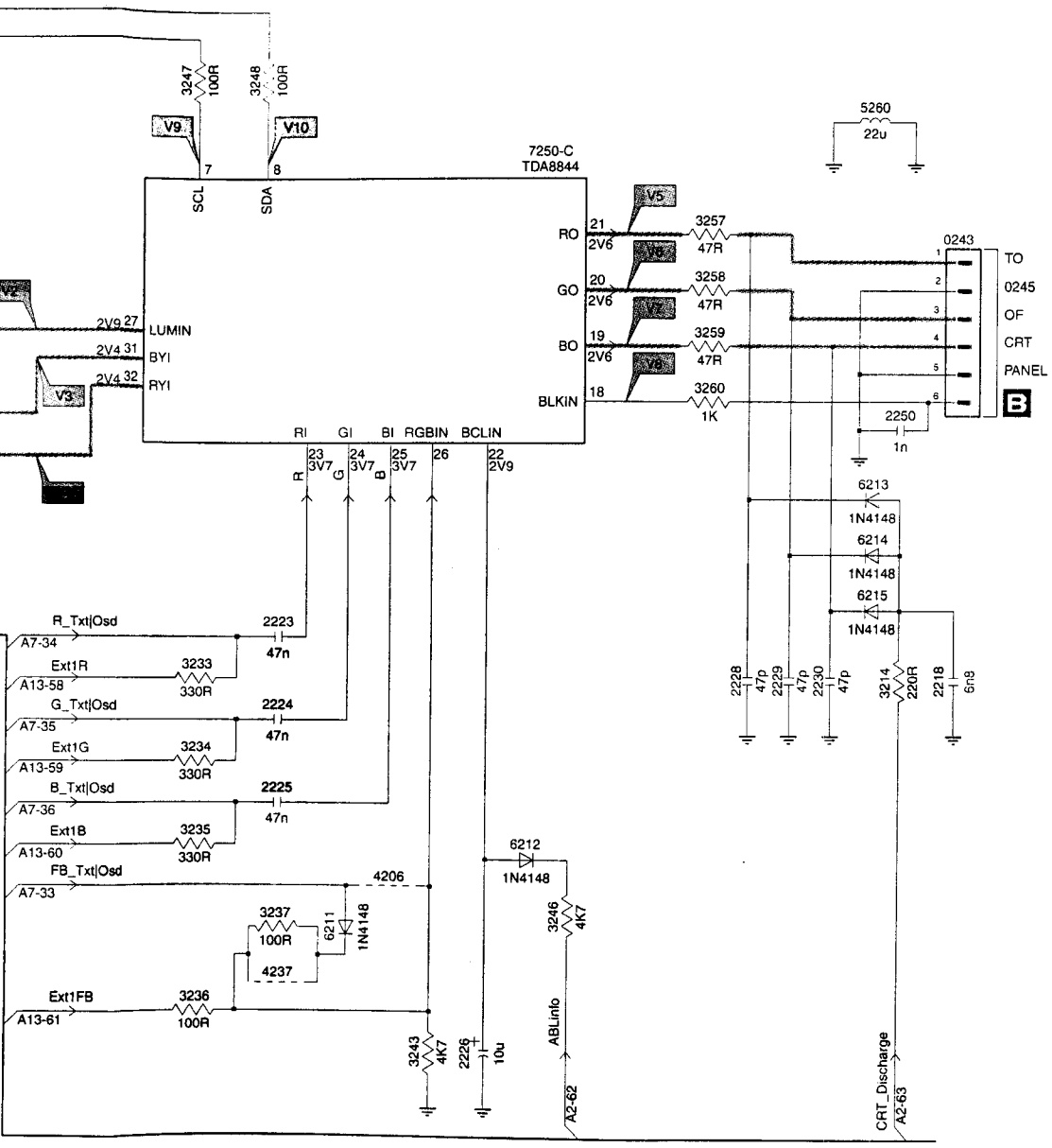
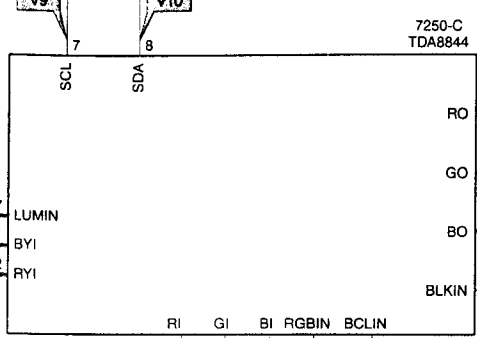


1 2 3 4 5 6 7 8

7 8 9 10 11 12

A
B
C
D
E
F
G
H

- 0243 B12
- 1205 D4
- 1208 D5
- 2210 C2
- 2211 C2
- 2212 B4
- 2213 B4
- 2214 D2
- 2215 D3
- 2216 D3
- 2217 D4
- 2218 E12
- 2221 D6
- 2222 D5
- 2223 D8
- 2224 E8
- 2225 E8
- 2226 G9
- 2228 E11
- 2229 E11
- 2230 E11
- 2248 D4
- 2250 C11
- 3214 E11
- 3218 C2
- 3219 C2
- 3223 C2
- 3224 B4
- 3225 D6
- 3228 B4
- 3233 E8
- 3234 E8
- 3235 E8
- 3236 F8
- 3237 F8
- 3243 G9
- 3246 F10
- 3247 B8
- 3248 B8
- 3257 B10
- 3258 C10
- 3259 C10
- 3260 C10
- 4206 F9
- 4237 F8
- 5260 B11
- 6211 F9
- 6212 E9
- 6213 D11
- 6214 D11
- 6215 D11
- 7250-B C3
- 7250-C B10
- 7256 B3



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7 8 9 10 11 12

1

2

3

4

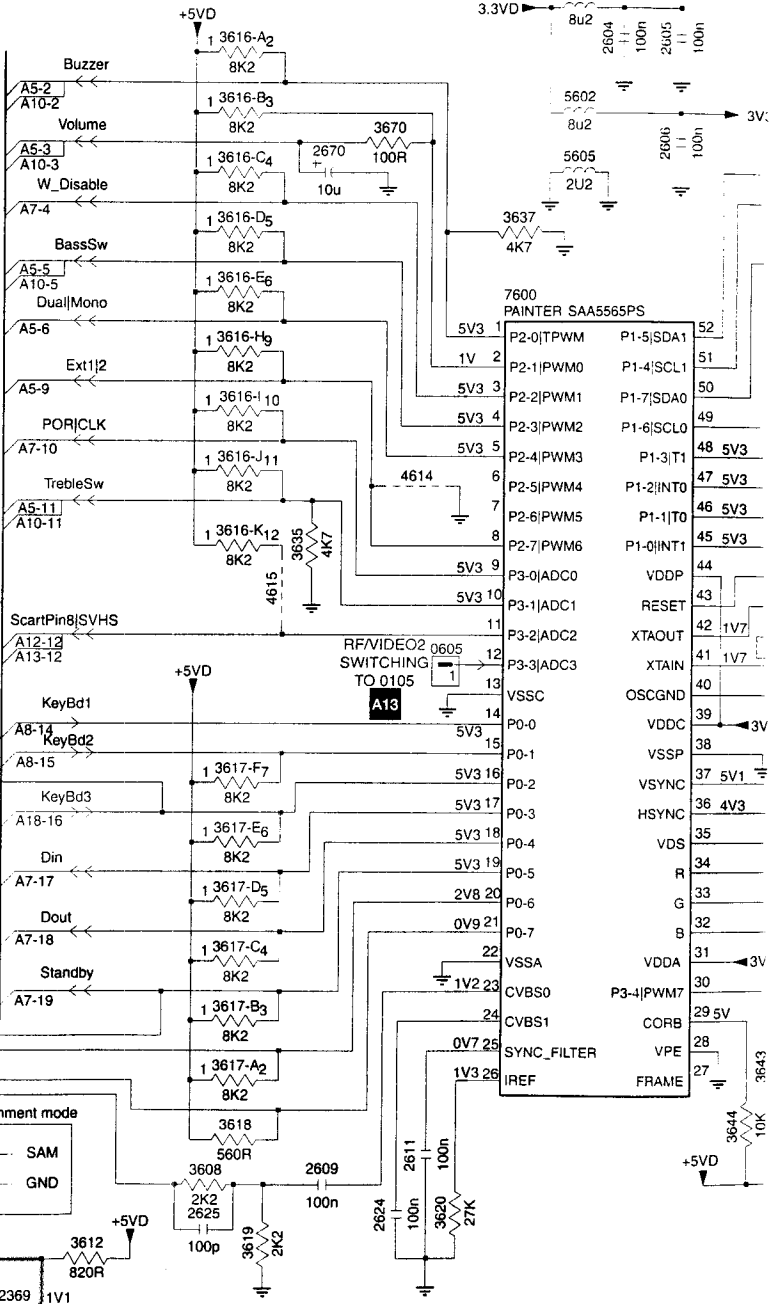
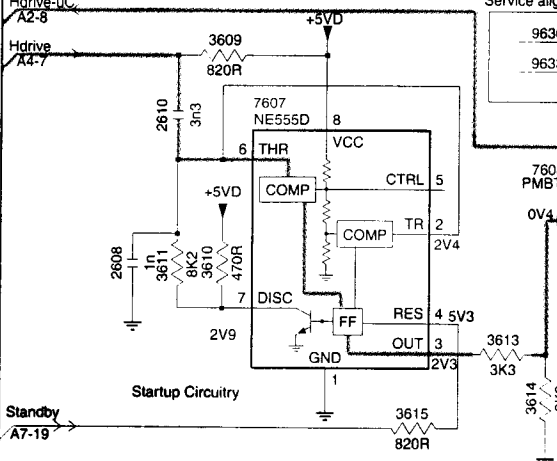
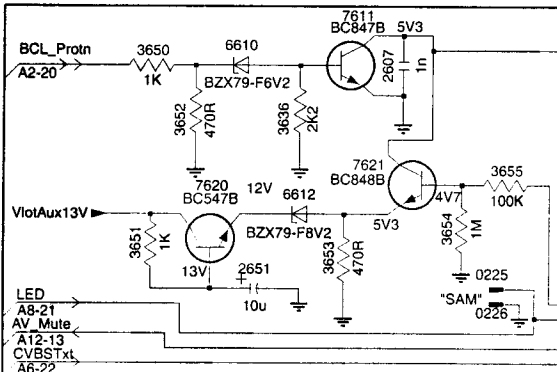
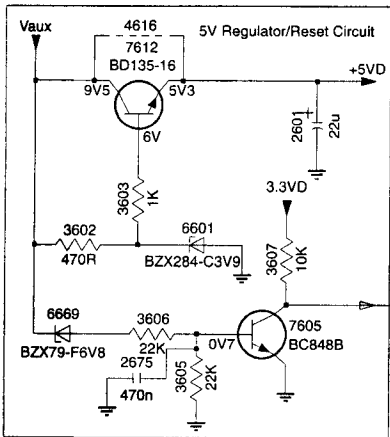
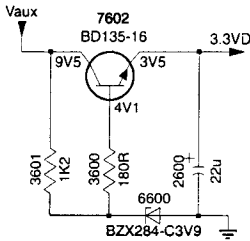
5

6

7

A7 CONTROL

3.3V Regulator Circuit



	Sc1 (Mono)	Sc1, Front Cinch (Mono)	Sc1, Sc2 (Stereo)	Sc1, Front Cinch (Stereo)	Sc1, Sc2, Side AV (Stereo)
3618	560R	560R	560R	560R	560R
4614	Yes	-	Yes	Yes	Yes

	Stereo	Mono
3670	3K9	2K2

1

2

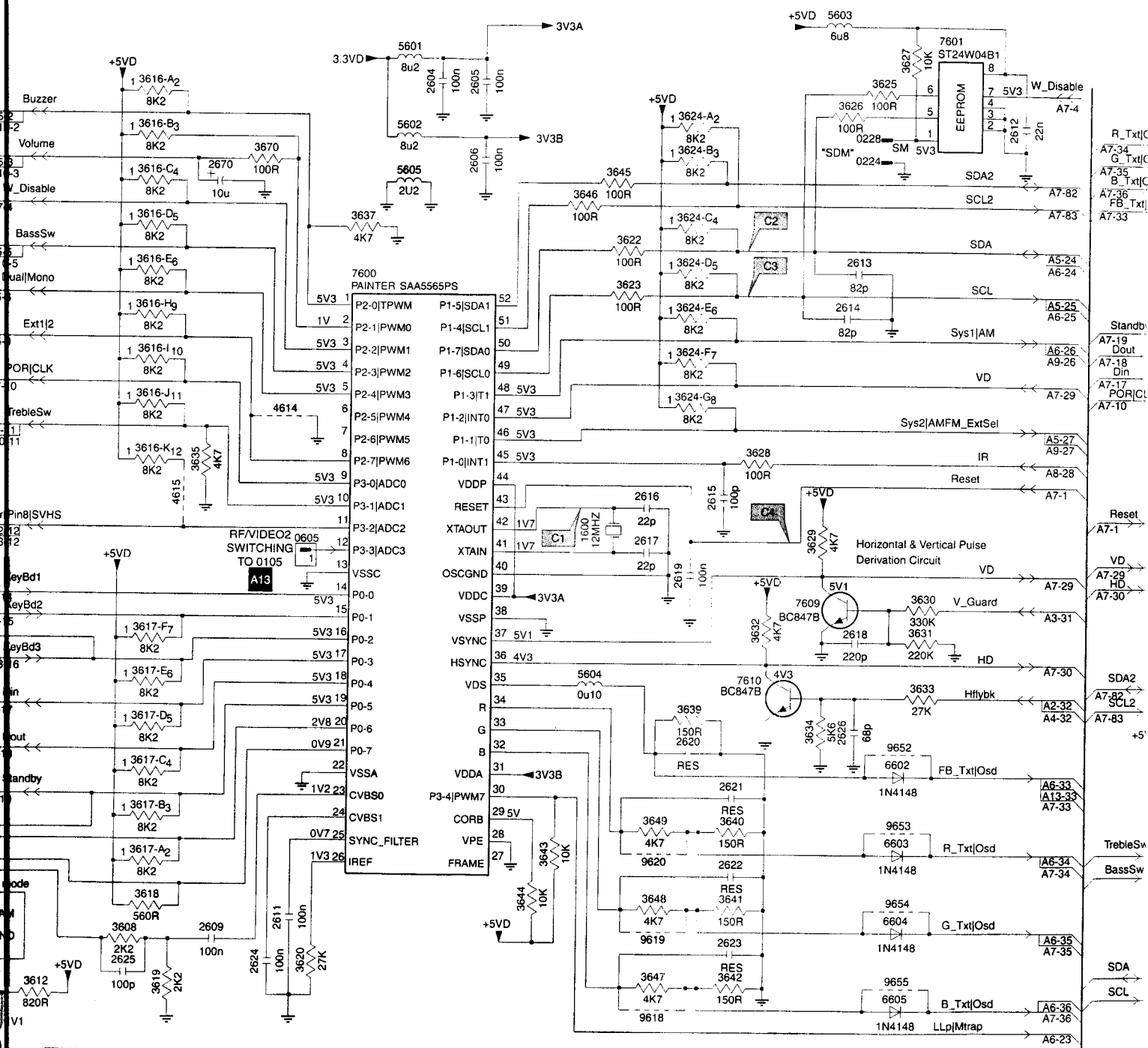
3

4

5

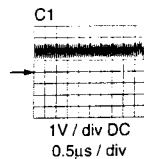
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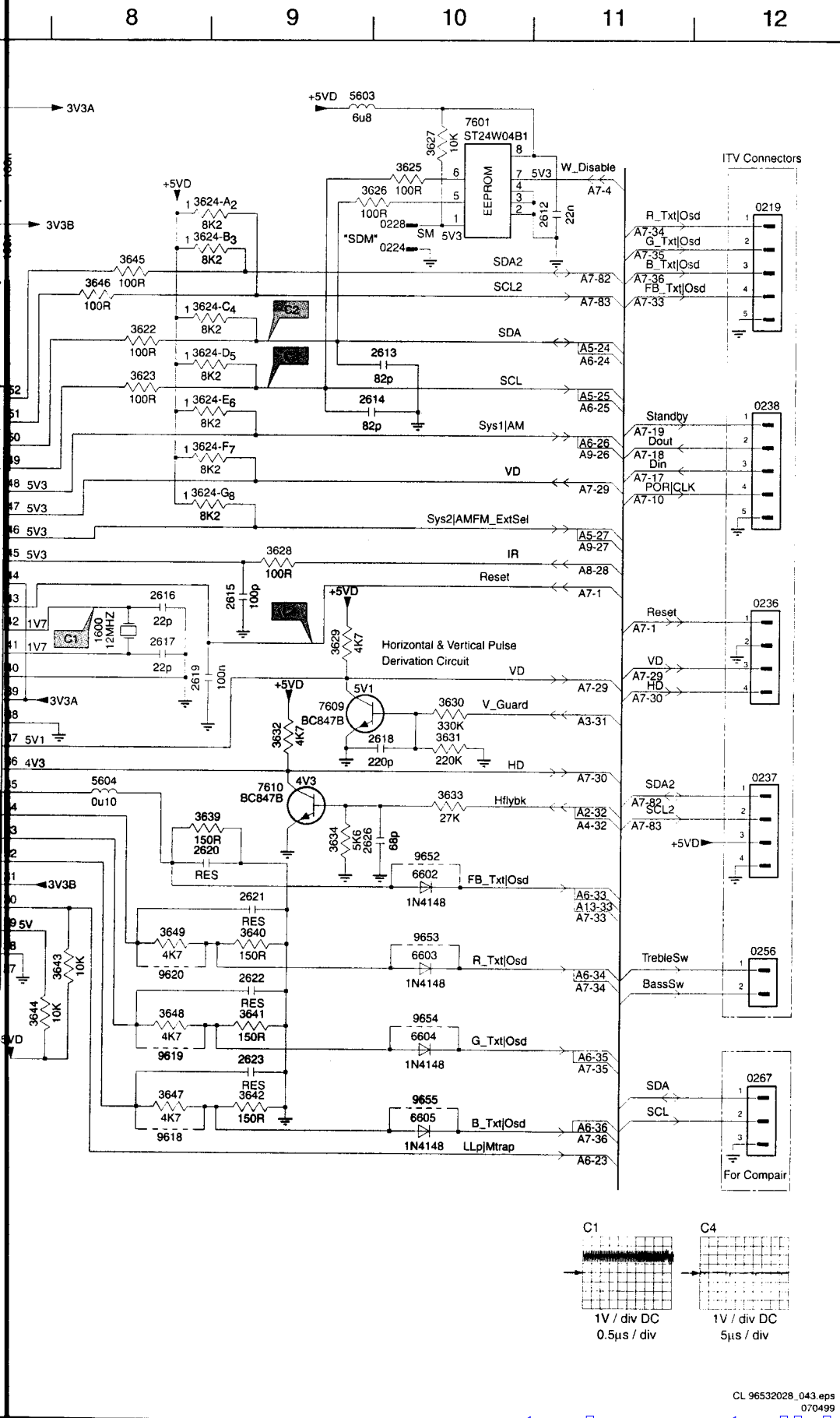
7



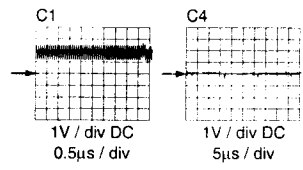
	Sc1 (Mono)	Sc1, Front Cinch (Mono)	Sc1, Sc2 (Stereo)	Sc1, Front Cinch (Stereo)	Sc1, Sc2, Side AV (Stereo)
3618	560R	560R	560R	560R	560R
4614	Yes	-	Yes	Yes	Yes

	Stereo	Mono
3670	3K9	2K2





0219 A12	3645 B8
0224 A10	3646 B8
0225 F3	3647 G8
0226 F3	3648 F8
0228 A10	3649 F8
0236 D12	3650 E2
0237 E12	3651 F2
0238 C12	3652 E2
0256 F12	3653 F3
0267 G12	3654 E3
0605 D6	3655 E4
1600 D8	3670 A6
2600 B2	4614 C6
2601 C3	4615 D5
2604 A7	4616 B2
2605 A7	5601 A7
2606 B7	5602 A7
2607 E3	5603 A9
2608 G2	5604 E8
2609 F5	5605 B7
2610 G2	6600 B2
2611 F6	6601 C2
2612 A11	6602 E10
2613 B10	6603 F10
2614 B10	6604 F10
2615 D9	6605 G10
2616 D8	6610 E2
2617 D8	6612 E3
2618 E10	6669 D2
2619 D8	7600 B6
2620 E9	7601 A10
2621 F9	7602 A2
2622 F9	7605 D3
2623 G9	7607 G2
2624 G6	7608 G4
2625 G5	7609 D9
2626 E10	7610 E9
2651 F2	7611 D3
2670 B5	7612 B2
2675 D2	7620 E2
3600 B2	7621 E3
3601 B1	9618 G8
3602 C2	9619 G8
3603 C2	9620 F8
3605 D2	9652 E10
3606 D2	9653 F10
3607 C3	9654 F10
3608 F5	9655 F10
3609 F2	
3610 G2	
3611 G2	
3612 G4	
3613 H4	
3614 H4	
3615 H3	
3616-A A5	
3616-B A5	
3616-C B5	
3616-D B5	
3616-E B5	
3616-H B5	
3616-I C5	
3616-J C5	
3616-K C5	
3617-A F5	
3617-B F5	
3617-C E5	
3617-D E5	
3617-E E5	
3617-F E5	
3618 F5	
3619 G5	
3620 G6	
3622 B8	
3623 B8	
3624-A A9	
3624-B A9	
3624-C B9	
3624-D B9	
3624-E B9	
3624-F C9	
3624-G C9	
3625 A10	
3626 A10	
3627 A10	
3628 C9	
3629 D9	
3630 D10	
3631 E10	
3632 E9	
3633 E10	
3634 E9	
3635 C5	
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3639 E9	
3640 F9	
3641 F9	
3642 G9	
3643 F8	
3644 F7	

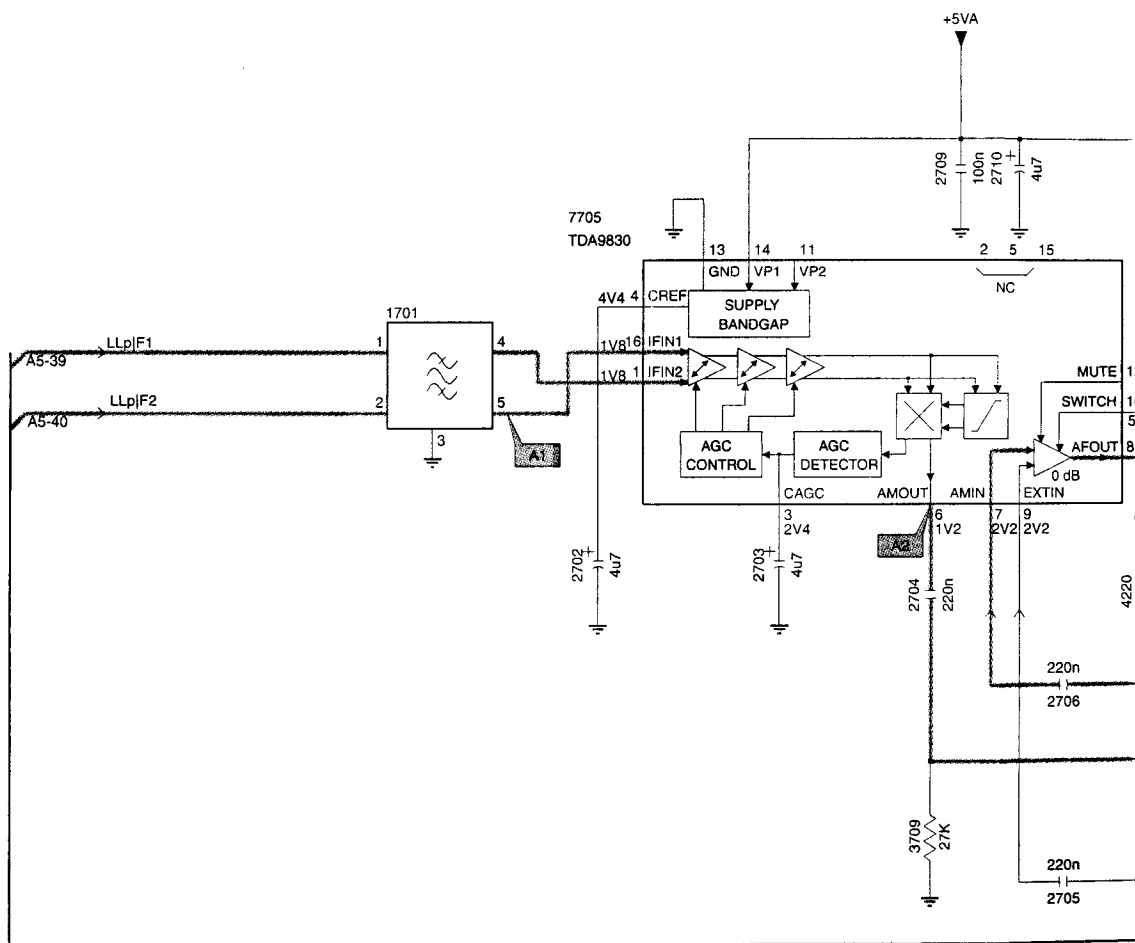


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1 2 3 4 5 6 7

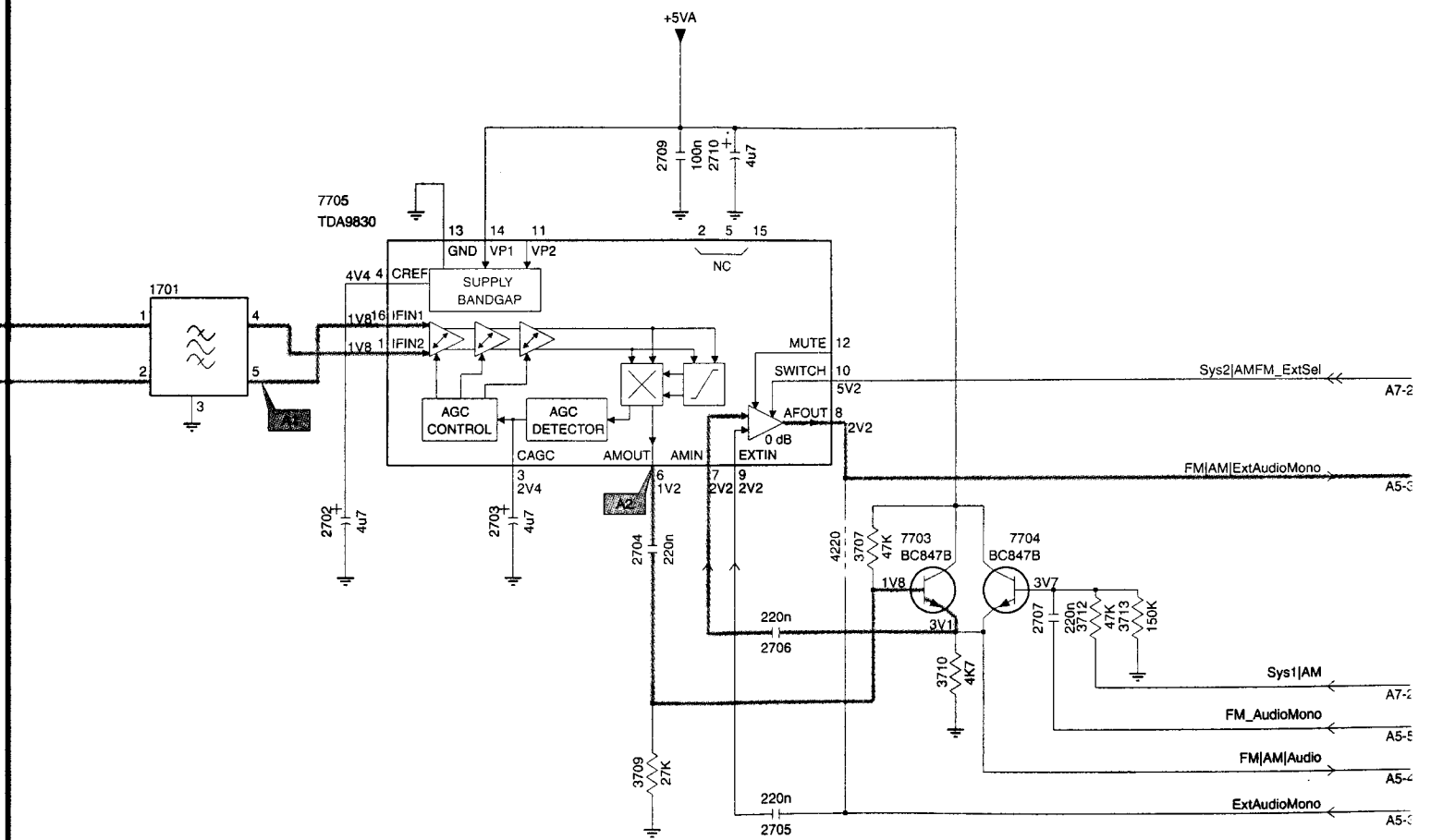
A9 AM MONO DEMODULATOR

(for BG//LL Mono sets only)



1 2 3 4 5 6 7

4 5 6 7 8 9 10



A1

10mV / div
5µs / div

4 5 6 7 8 9 10

7 8 9 10 11 12

- 1701 D4
- 2702 E5
- 2703 E6
- 2704 E7
- 2705 F7
- 2706 E7
- 2707 E9
- 2709 C7
- 2710 C7
- 3707 E8
- 3709 F7
- 3710 F8
- 3712 E9
- 3713 E9
- 4220 E8
- 7703 E8
- 7704 E9
- 7705 C5

A

B

C

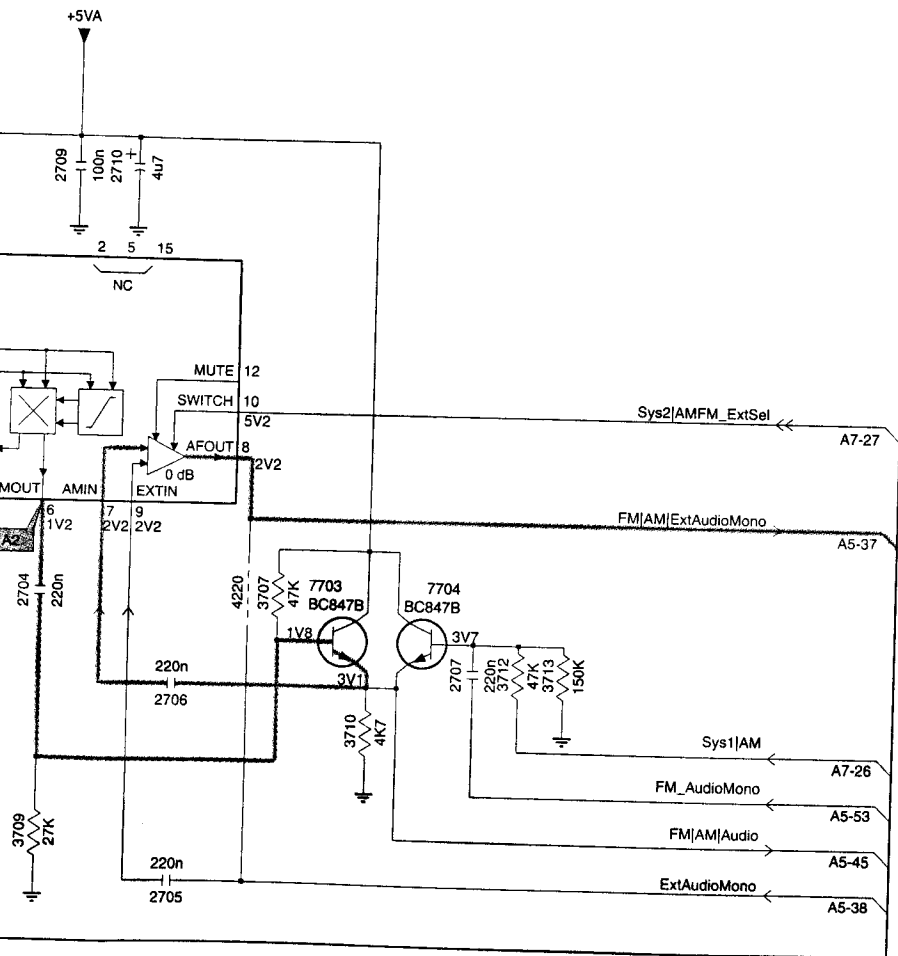
D

E

F

G

H



A1

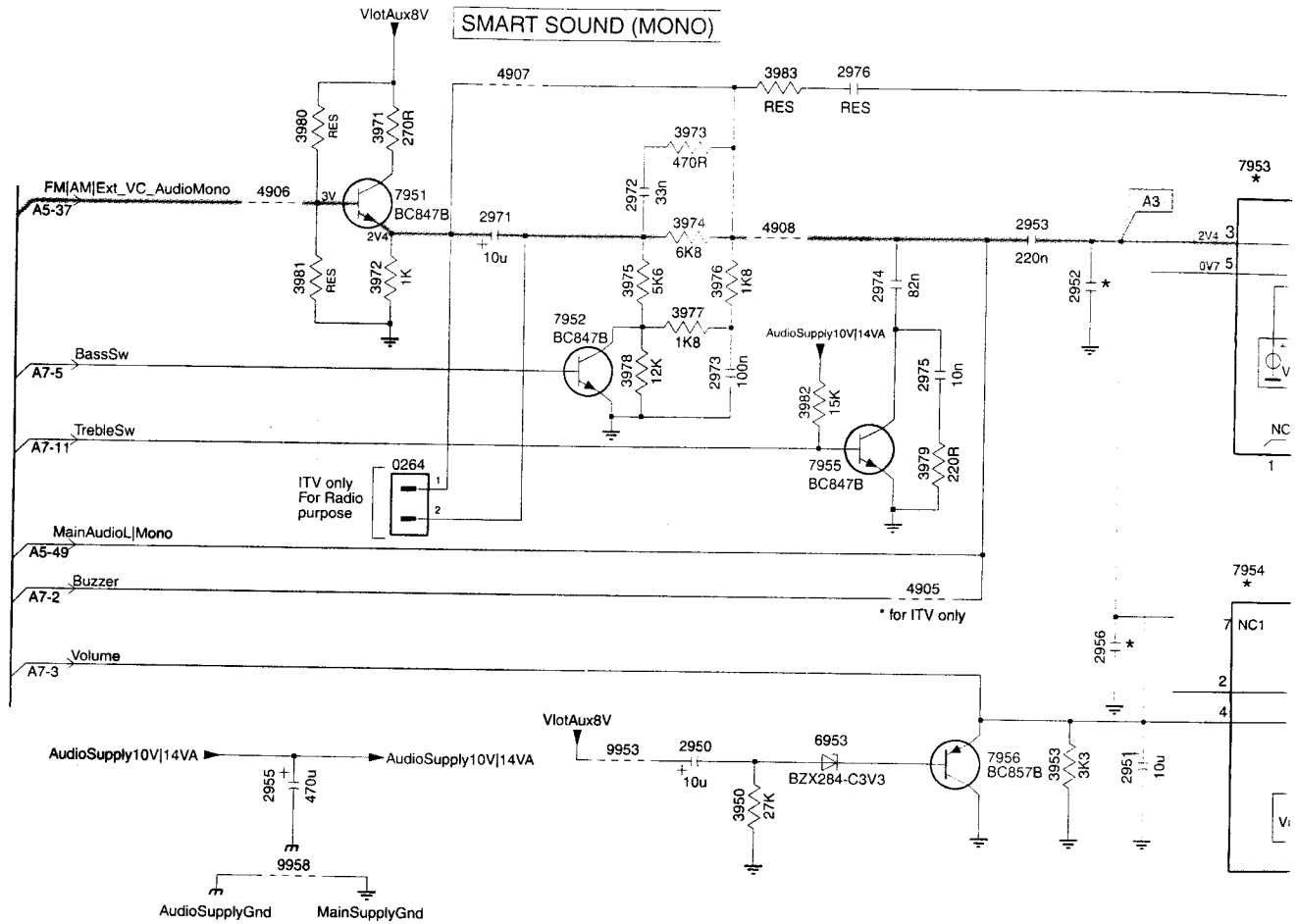


10mV / div AC
5µs / div

7 8 9 10 11 12

1 2 3 4 5 6 7

A1 SMART SOUND + MONO SOUND AMPLIFIER



	Sound Control	
	Smart Sound	Basic Sound
2972	33nF	-
2973	100nF	-
2974	82nF	-
2975	10nF	-
3973	470R	-
3974	6K8	Jumper
3975	5K6	-
3976	1K8	-
3977	1K8	-
3978	12K	-
3979	220R	-
7952	BC847B	-
7955	BC847B	-

*	Sound Amplifier	
	1W	2W/3W/4W
2952	-	2n2
2954	-	220nF
2956	2n2	-
2957	220nF	-
7953	-	TDA7052B
7954	TDA7056B	-

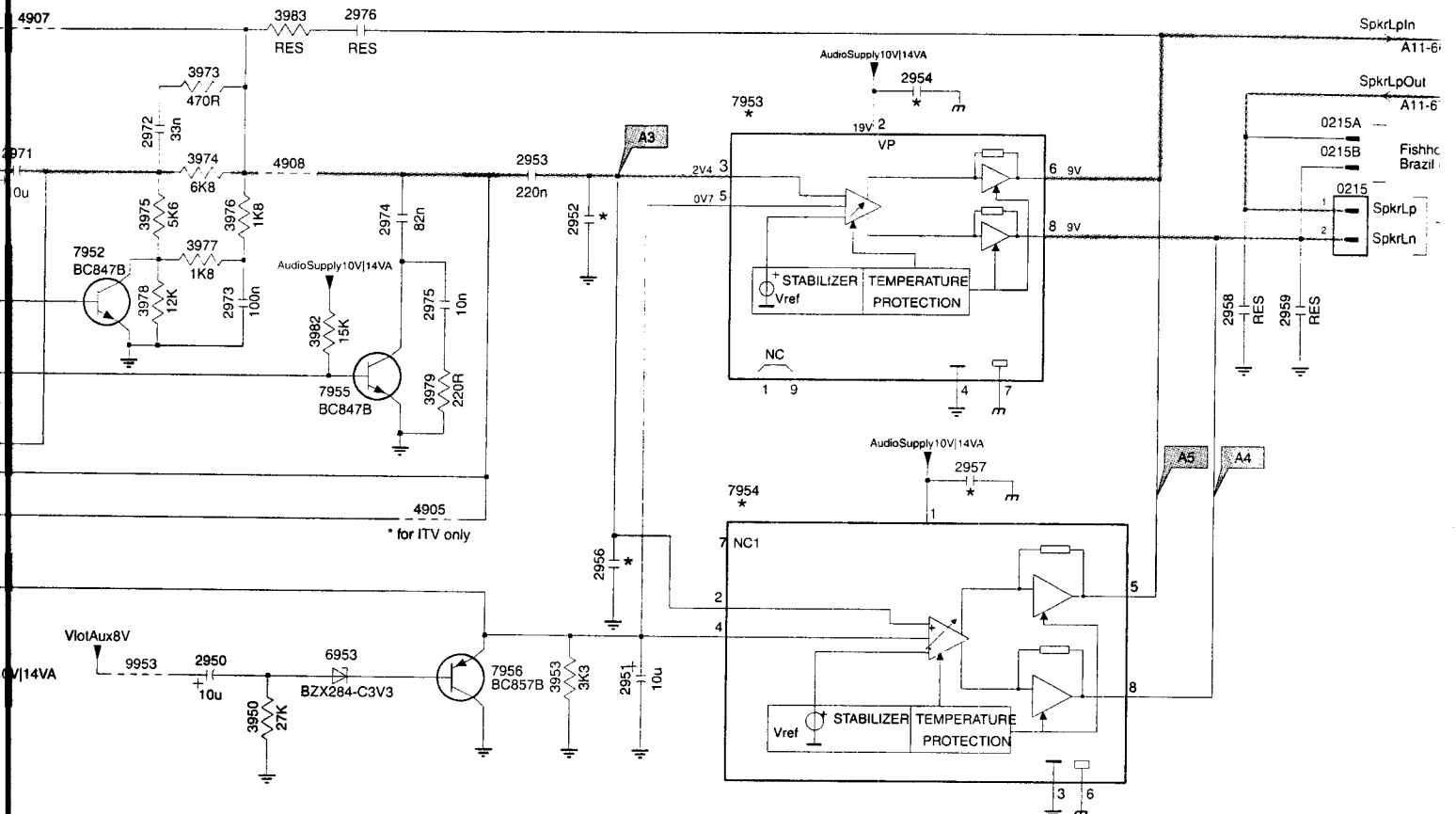
	BassSw	TrebleSw
ON	L	L
OFF	H	H

1 2 3 4 5 6 7

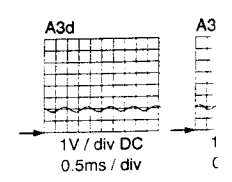


MONO AMPLIFIER

SMART SOUND (MONO)



Mono Amplifier	
1W	2W/3W/4W
2n2	2n2
220nF	220nF
-	-
-	TDA7052B
7056B	-



A11 F

- 0215 C10
- 0215A B11
- 0215B B11
- 0264 D4
- 2950 E5
- 2951 E7
- 2952 C7
- 2953 B6
- 2954 B8
- 2955 E3
- 2956 D7
- 2957 D9
- 2958 C10
- 2959 C10
- 2971 B4
- 2972 B5
- 2973 C5
- 2974 C6
- 2975 C6
- 2976 B6
- 3950 E5
- 3953 E7
- 3971 B3
- 3972 C3
- 3973 B5
- 3974 B5
- 3975 C5
- 3976 C5
- 3977 C5
- 3978 C5
- 3979 D6
- 3980 B3
- 3981 C3
- 3982 C5
- 3983 B5
- 4905 D6
- 4906 B3
- 4907 B4
- 4908 B5
- 6953 E6
- 7951 B3
- 7952 C4
- 7953 B7
- 7954 D7
- 7955 D5
- 7956 E6
- 9953 E5
- 9958 F3

A

B

C

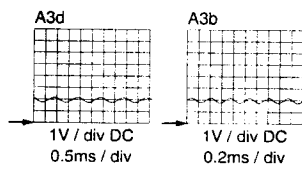
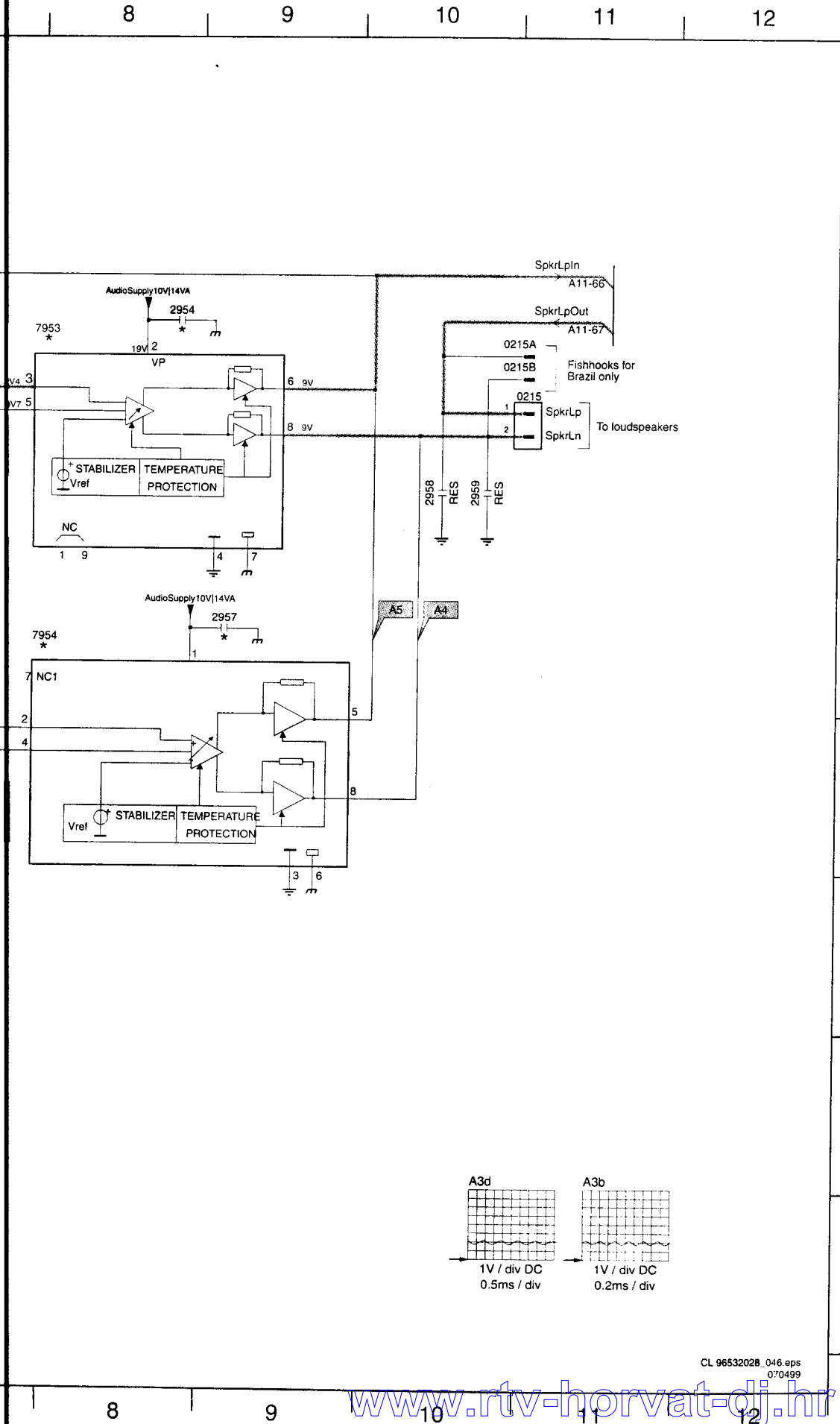
D

E

F

G

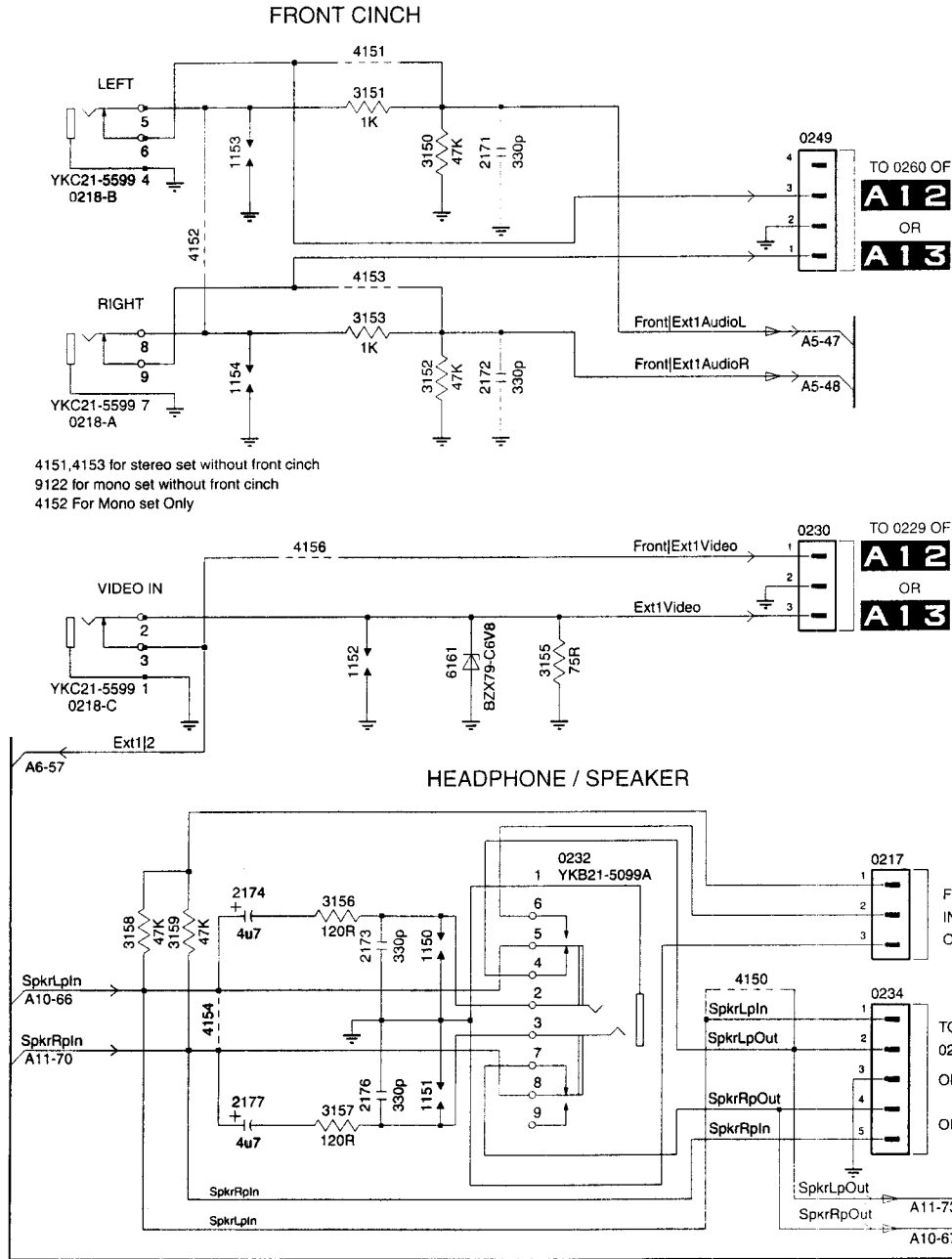
H



CL 96532028_046.eps
070499

1 2 3 4 5 6 7

A11 FRONT CINCH + HEADPHONE



4151, 4153 for stereo set without front cinch
 9122 for mono set without front cinch
 4152 For Mono set Only

NOTE : 0191 use 242202604471 for INDIA only
 for other regions use 242202604747

Front

- 0218
- 0230
- 0249
- 2171
- 2172
- 3150
- 3151
- 3152
- 3153
- 3155
- 4151
- 4152
- 4153
- 4155
- 4156
- 6161

Head

- 0232
- 0234
- 2173
- 2174
- 2176
- 2177
- 3156
- 3157
- 4154

1 2 3 4 5 6 7

4

5

6

7

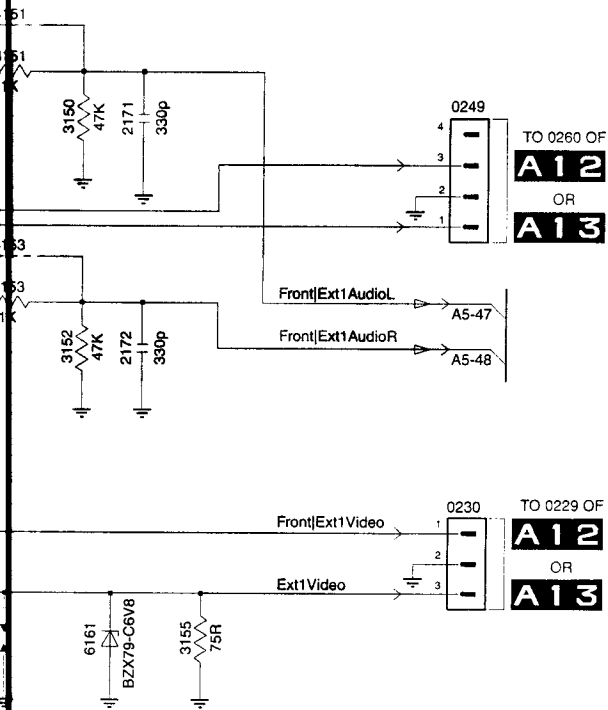
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PHONE

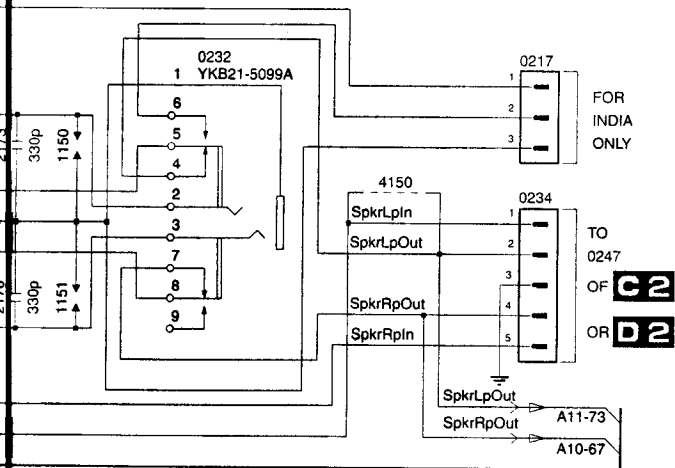
DNCH



Front I/O Configuration

	SC1 Mono	SC1, Front Cinch Mono	SC1, SC2 Stereo	SC1, Front Cinch Stereo	SC1, SC2, Side AV Stereo
0218	-	B, C	-	A, B, C	-
0230	-	Yes	-	Yes	-
0249	-	Yes	Yes	Yes	-
2171	-	-	-	330pF	-
2172	-	330pF	-	330pF	-
3150	-	-	-	47K	-
3151	-	-	-	1K	-
3152	-	47K	-	47K	-
3153	-	1K	-	1K	-
3155	-	-	-	-	-
4151	-	-	Yes	-	-
4152	-	Yes	-	-	-
4153	-	Yes	Yes	-	-
4155	-	Yes	-	-	-
4156	-	-	-	Yes	-
6161	-	-	-	-	-

HEADPHONE / SPEAKER



Headphone Configuration

	Headphone Stereo	Headphone Stereo
0232	Yes	Yes
0234	Yes	-
2173	330pF	330pF
2174	10uF	10uF
2176	330pF	330pF
2177	10uF	10uF
3156	270R	270R
3157	270R	270R
4154	-	Yes

NOTE : 0191 use 242202604471 for INDIA only
for other regions use 242202604747

4

5

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7

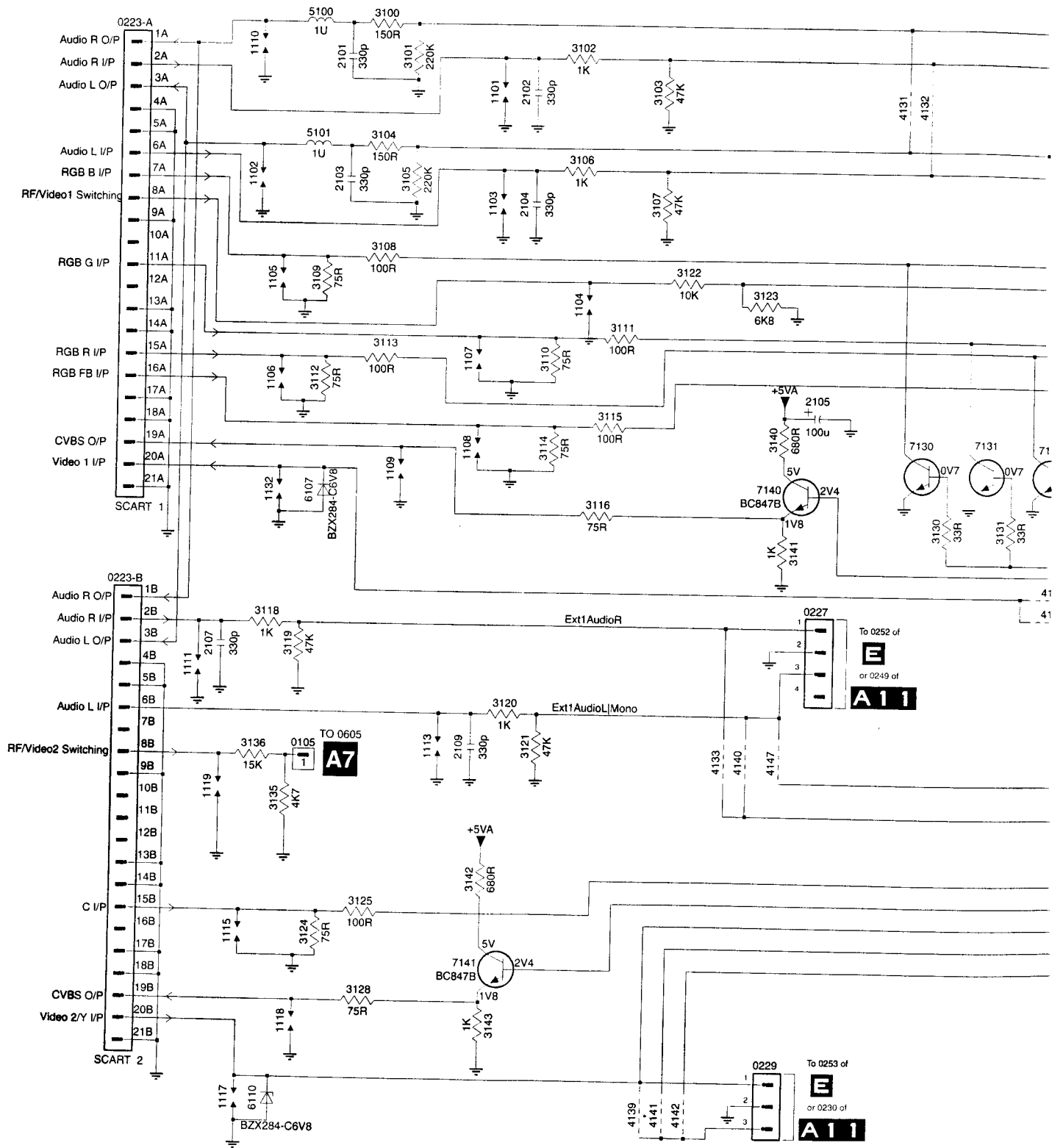
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9

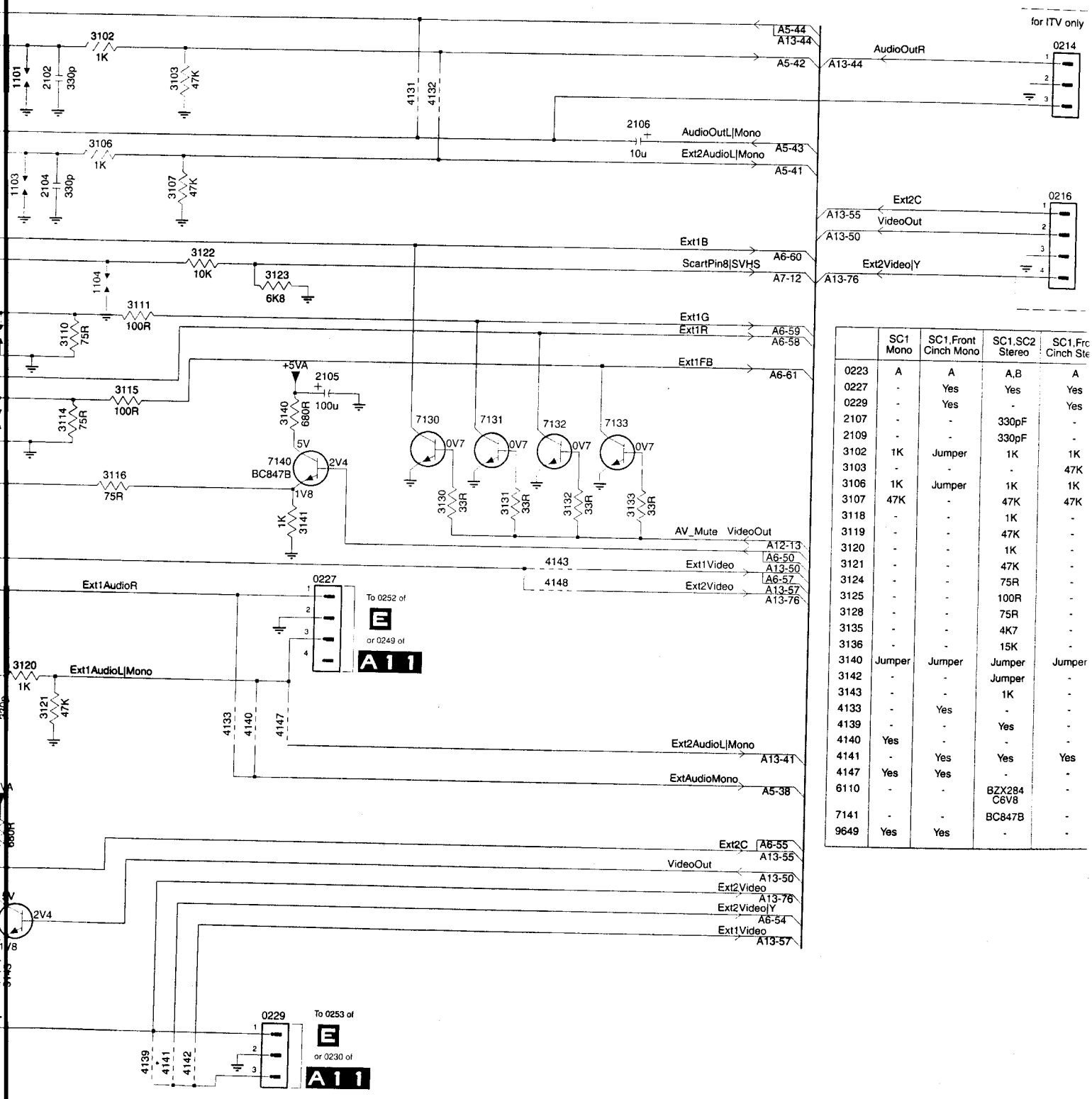
10

1 2 3 4 5 6 7

A13 REAR I/O SCART (EUROPE)



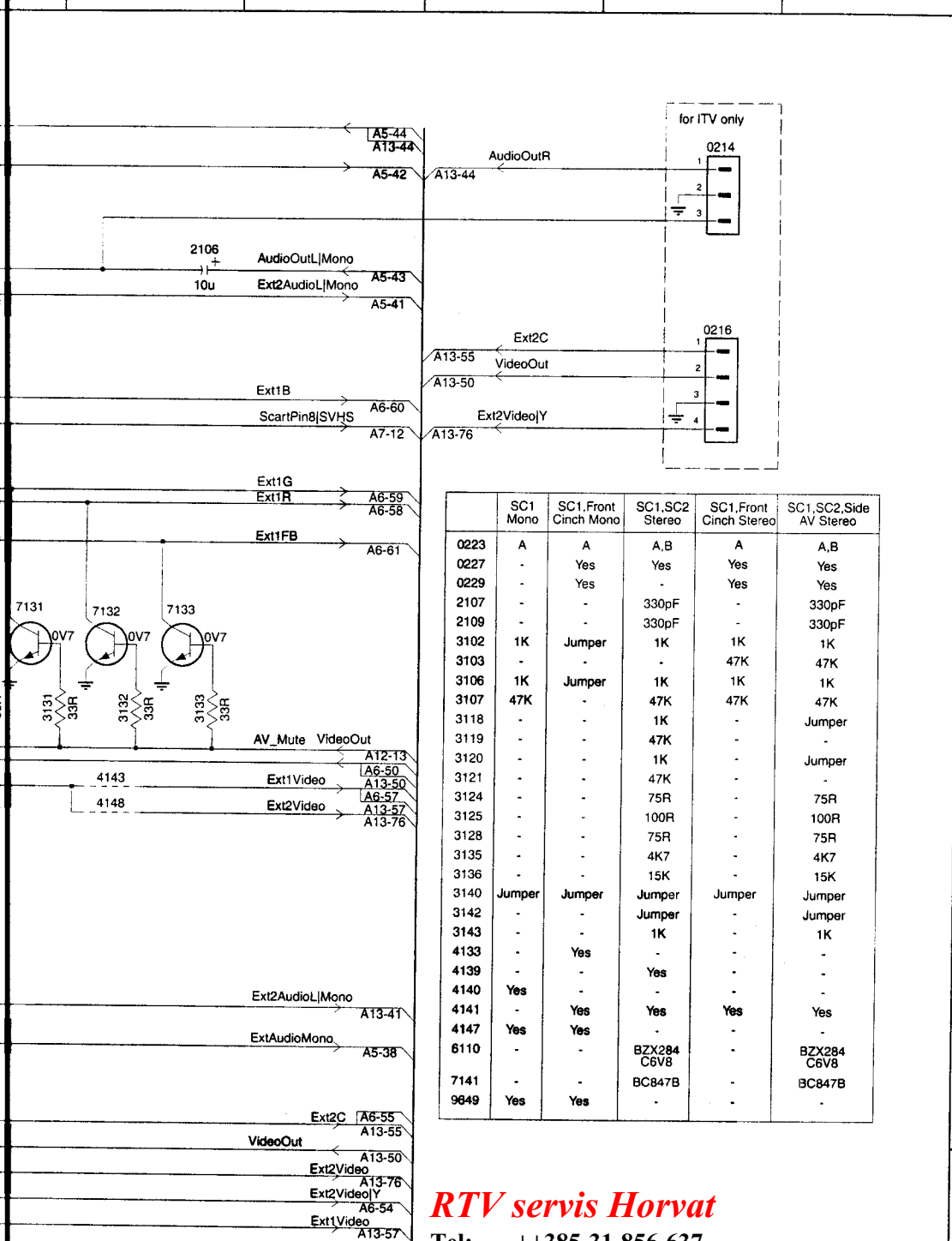
5 6 7 8 9 10 11



	SC1 Mono	SC1, Front Cinch Mono	SC1, SC2 Stereo	SC1, Frn Cinch Ste
0223	A	A	A,B	A
0227	-	Yes	Yes	Yes
0229	-	Yes	-	Yes
2107	-	-	330pF	-
2109	-	-	330pF	-
3102	1K	Jumper	1K	1K
3103	-	-	-	47K
3106	1K	Jumper	1K	1K
3107	47K	-	47K	47K
3118	-	-	1K	-
3119	-	-	47K	-
3120	-	-	1K	-
3121	-	-	47K	-
3124	-	-	75R	-
3125	-	-	100R	-
3128	-	-	75R	-
3135	-	-	4K7	-
3136	-	-	15K	-
3140	Jumper	Jumper	Jumper	Jumper
3142	-	-	Jumper	-
3143	-	-	1K	-
4133	-	Yes	-	-
4139	-	-	Yes	-
4140	Yes	-	-	-
4141	-	Yes	Yes	Yes
4147	Yes	Yes	-	-
6110	-	-	BZX284 C6V8	-
7141	-	-	BC847B	-
9649	Yes	Yes	-	-

5 6 7 8 9 10 11

8 9 10 11 12



- 0105 E3
- 0214 A11
- 0216 B11
- 0223-A A2
- 0223-B E2
- 0227 E6
- 0229 H6
- 1101 A4
- 1102 B3
- 1103 B4
- 1104 C5
- 1105 C3
- 1106 C3
- 1107 C4
- 1108 D4
- 1109 D3
- 1110 A3
- 1111 E2
- 1113 F3
- 1115 G2
- 1117 H2
- 1118 G3
- 1119 F2
- 1132 D3
- 2101 A3
- 2102 A4
- 2103 B3
- 2104 B4
- 2105 C6
- 2106 B8
- 2107 E2
- 2109 F3
- 3100 A3
- 3101 A4
- 3102 A5
- 3103 A5
- 3104 B3
- 3105 B4
- 3106 B5
- 3107 B5
- 3108 B3
- 3109 C3
- 3110 C4
- 3111 C5
- 3112 C3
- 3113 C3
- 3114 D4
- 3115 C5
- 3116 D5
- 3118 E3
- 3119 E3
- 3120 E4
- 3121 F4
- 3122 B5
- 3123 C6
- 3124 G3
- 3125 G3
- 3128 G3
- 3130 D7
- 3131 D7
- 3132 D8
- 3133 D8
- 3135 F3
- 3136 F3
- 3140 D6
- 3141 D6
- 3142 F4
- 3143 G4
- 4131 A7
- 4132 A7
- 4133 F6
- 4139 H5
- 4140 F6
- 4141 H5
- 4142 H5
- 4143 E8
- 4147 F6
- 4148 E8
- 5100 A3
- 5101 B3
- 6107 D3
- 6110 H3
- 7130 D7
- 7131 D7
- 7132 D8
- 7133 D8
- 7140 D6
- 7141 G4

A
B
C
D
E
F
G
H

	SC1 Mono	SC1 Front Cinch Mono	SC1,SC2 Stereo	SC1,Front Cinch Stereo	SC1,SC2,Side AV Stereo
0223	A	A	A,B	A	A,B
0227	-	Yes	Yes	Yes	Yes
0229	-	Yes	-	Yes	Yes
2107	-	-	330pF	-	330pF
2109	-	-	330pF	-	330pF
3102	1K	Jumper	1K	1K	1K
3103	-	-	-	47K	47K
3106	1K	Jumper	1K	1K	1K
3107	47K	-	47K	47K	47K
3118	-	-	1K	-	Jumper
3119	-	-	47K	-	-
3120	-	-	1K	-	Jumper
3121	-	-	47K	-	-
3124	-	-	75R	-	75R
3125	-	-	100R	-	100R
3128	-	-	75R	-	75R
3135	-	-	4K7	-	4K7
3136	-	-	15K	-	15K
3140	Jumper	Jumper	Jumper	Jumper	Jumper
3142	-	-	Jumper	-	Jumper
3143	-	-	1K	-	1K
4133	-	Yes	-	-	-
4139	-	-	Yes	-	-
4140	Yes	-	-	-	-
4141	-	Yes	Yes	Yes	Yes
4147	Yes	Yes	-	-	-
6110	-	-	BZX284 C6V8	-	BZX284 C6V8
7141	-	-	BC847B	-	BC847B
9849	Yes	Yes	-	-	-

RTV servis Horvat

Tel: ++385-31-856-637

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

Mob: 098-788-319

www.rtv-horvat-dj.hr



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2

3

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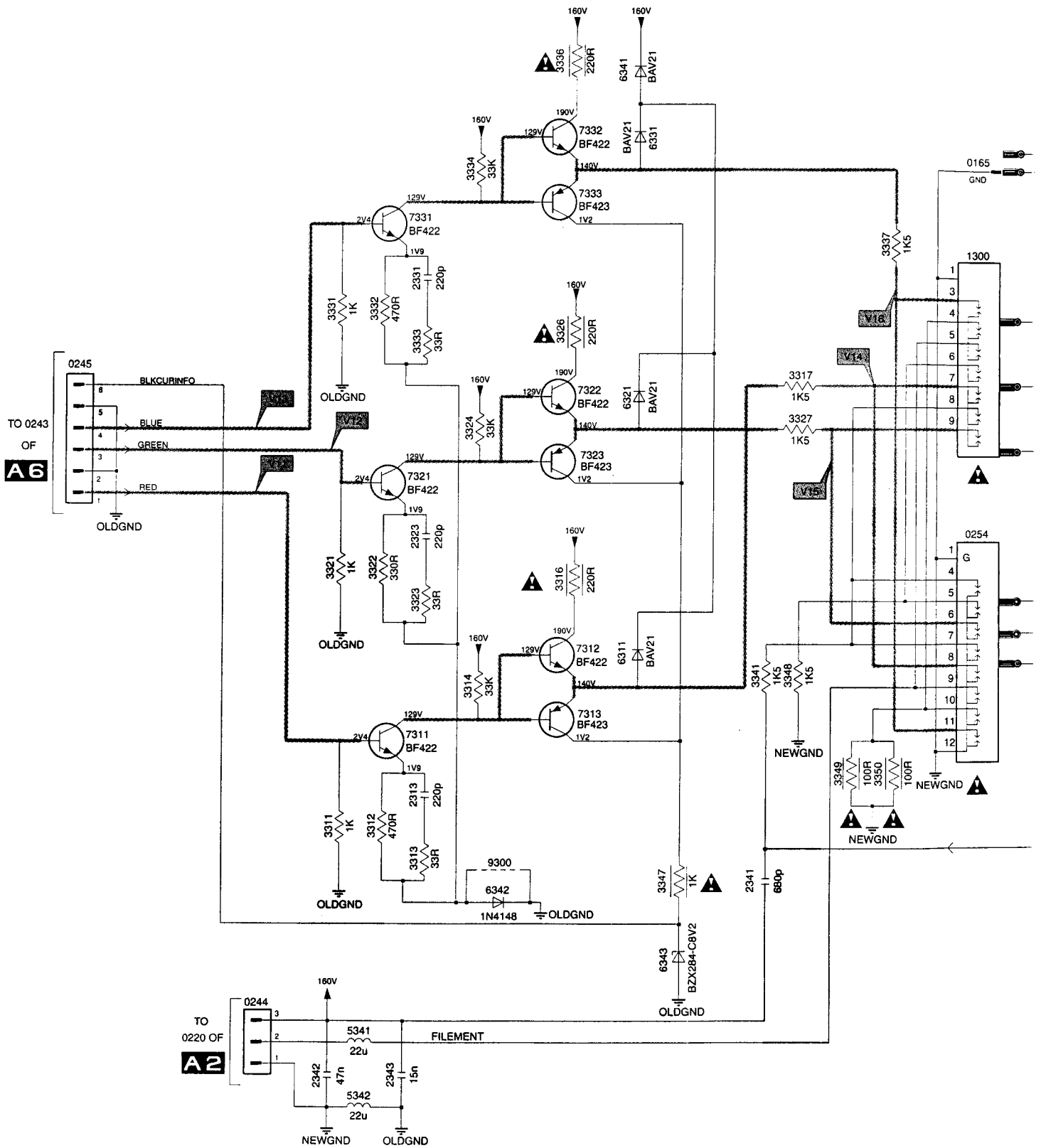
5

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CRT PANEL



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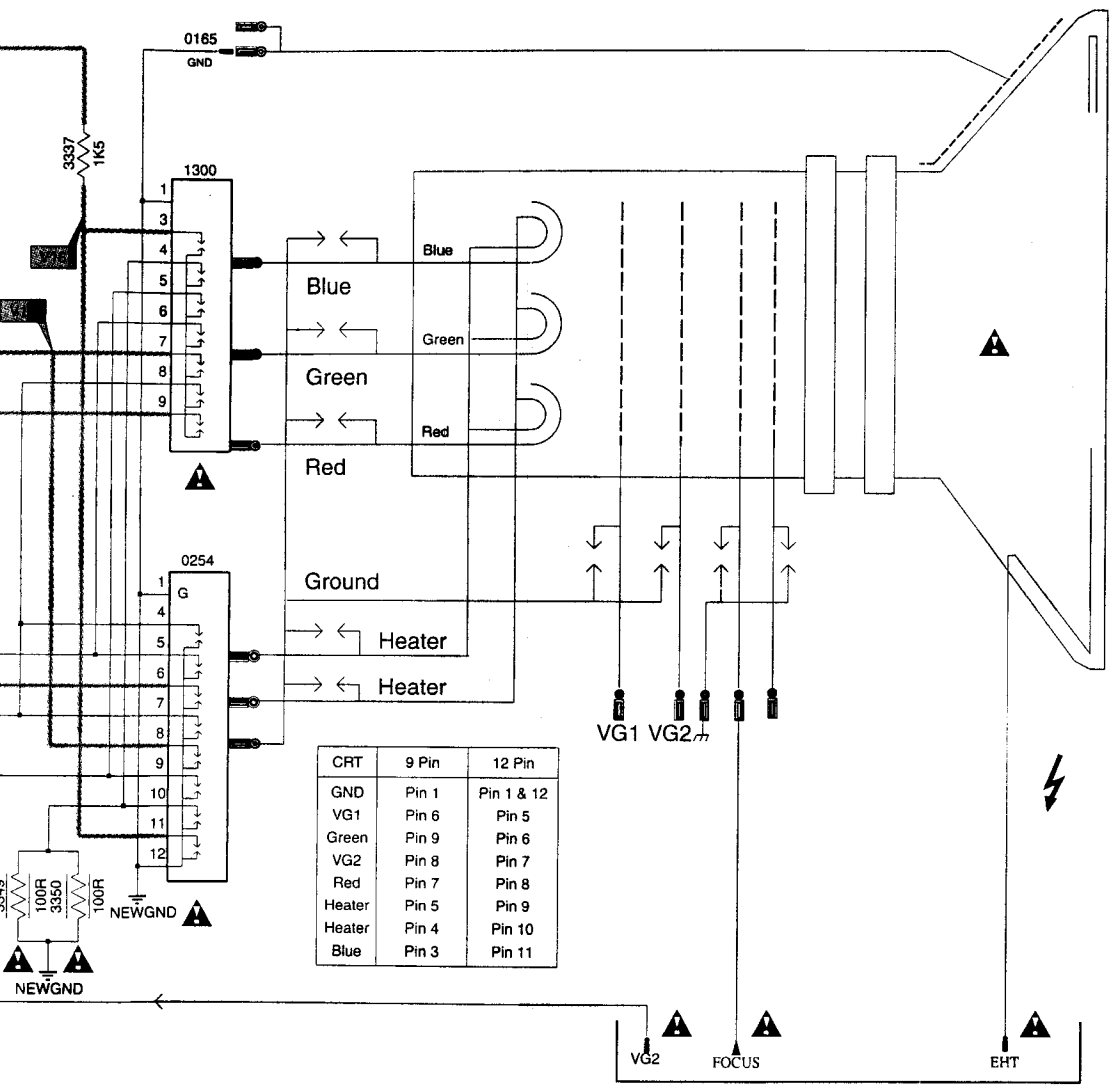
7

8

7 8 9 10 11 12

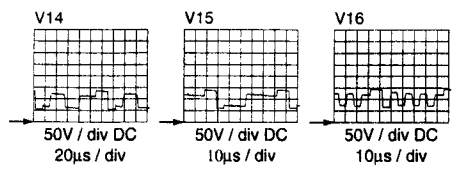
- VG2 F10
- 0165 B8
- 0244 G3
- 0245 C2
- 0254 D8
- 1300 B8
- 2313 F4
- 2323 D4
- 2331 B4
- 2341 F6
- 2342 H3
- 2343 H4
- 3311 F3
- 3312 F4
- 3313 F4
- 3314 E4
- 3316 D5
- 3317 C6
- 3321 D3
- 3322 D4
- 3323 E4
- 3324 C4
- 3326 C5
- 3327 C6
- 3331 C3
- 3332 C4
- 3333 C4
- 3334 B4
- 3336 A5
- 3337 B7
- 3341 E6
- 3347 F5
- 3348 E6
- 3349 F7
- 3350 F7
- 5341 G3
- 5342 H3
- 6311 E5
- 6321 C5
- 6331 B5
- 6341 A5
- 6342 G4
- 6343 G6
- 7311 F4
- 7312 E5
- 7313 E5
- 7321 D4
- 7322 C5
- 7323 D5
- 7331 B4
- 7332 B5
- 7333 B5
- 9300 F4

A
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G
H



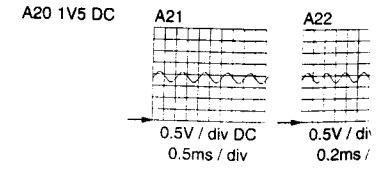
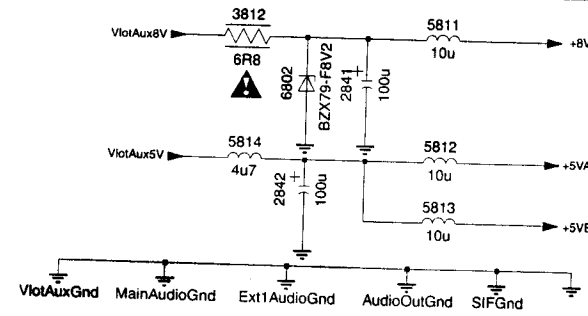
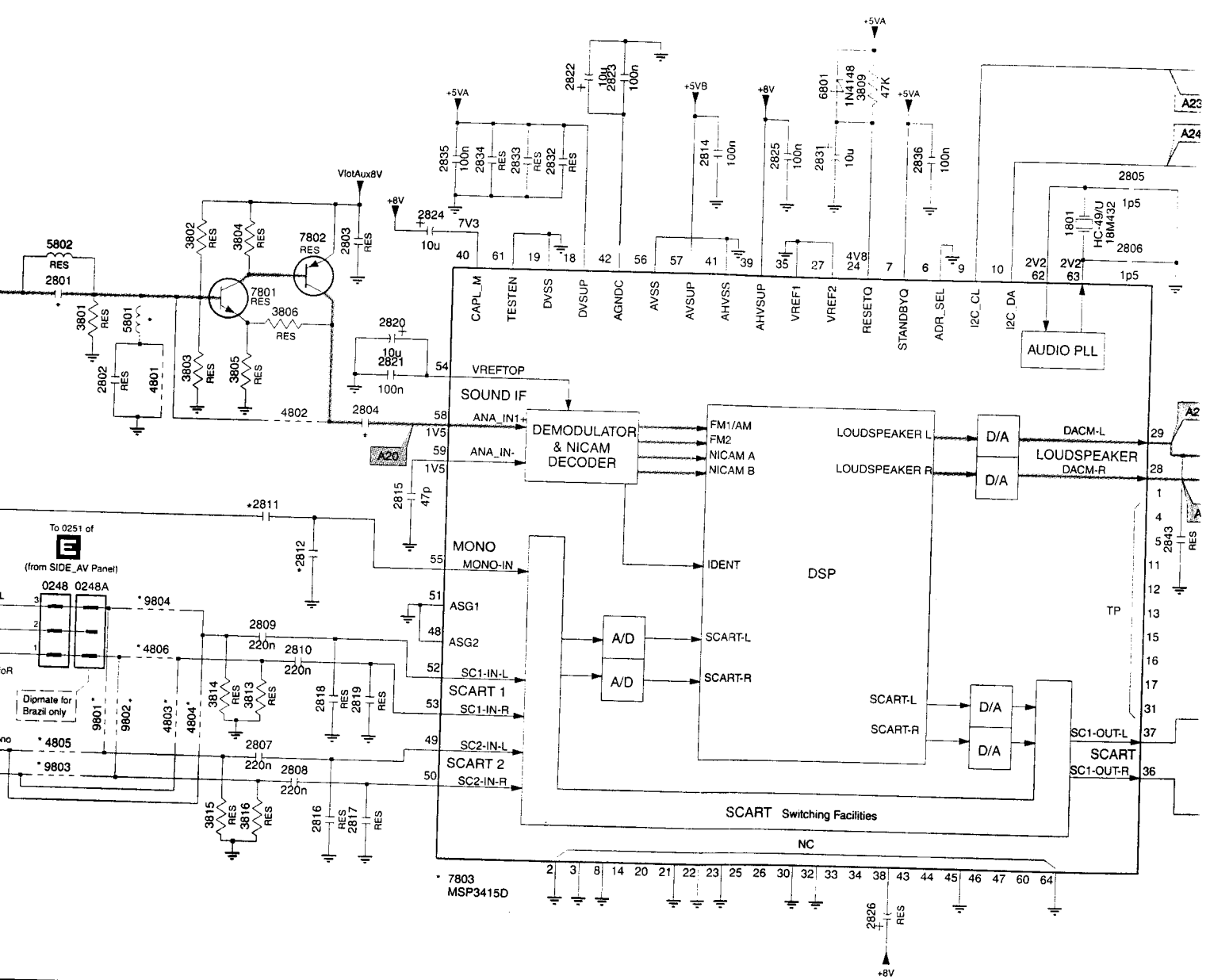
CRT	9 Pin	12 Pin
GND	Pin 1	Pin 1 & 12
VG1	Pin 6	Pin 5
Green	Pin 9	Pin 6
VG2	Pin 8	Pin 7
Red	Pin 7	Pin 8
Heater	Pin 5	Pin 9
Heater	Pin 4	Pin 10
Blue	Pin 3	Pin 11

FROM MAIN CHASSIS LOT OF **A2**

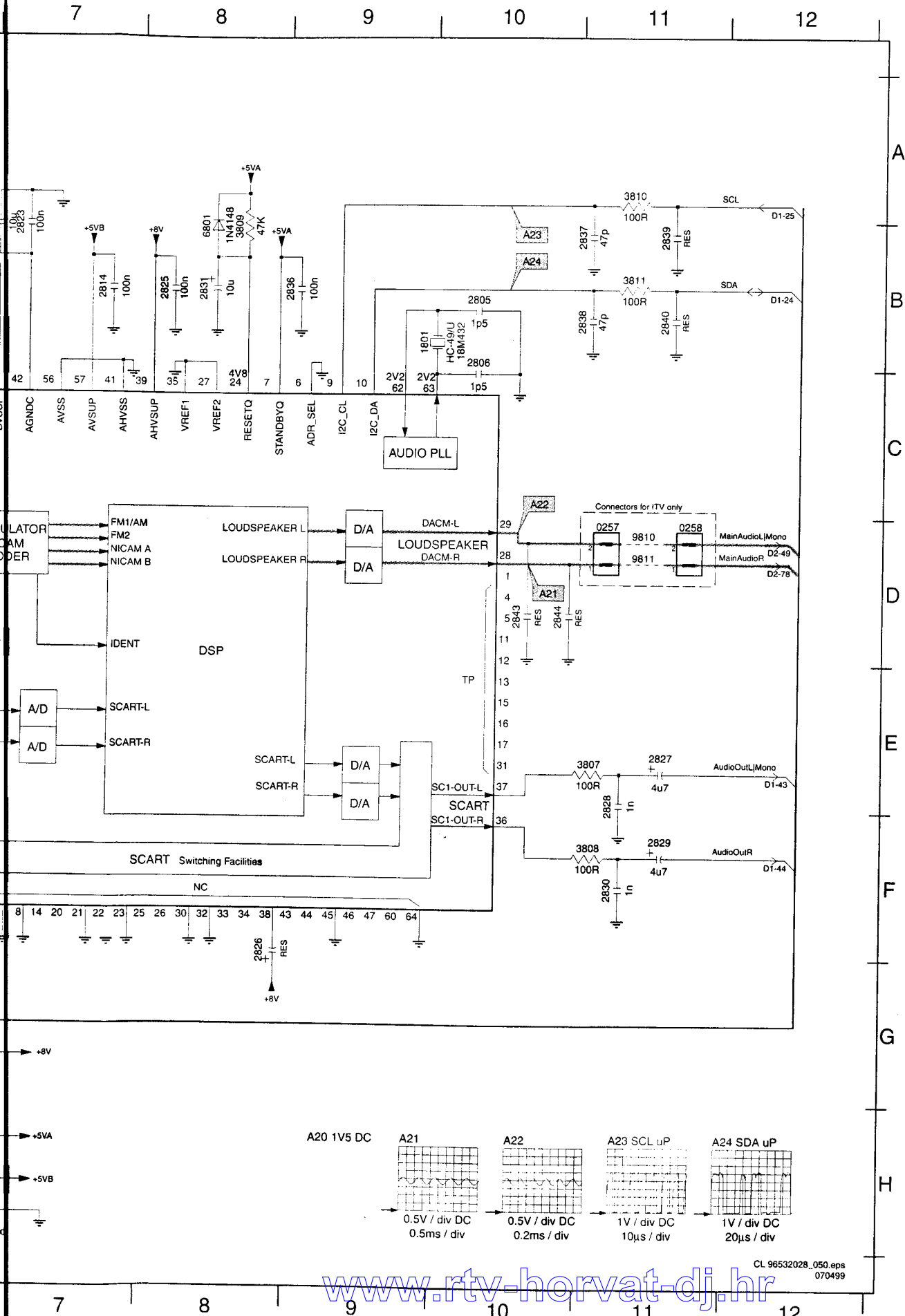


3 4 5 6 7 8 9 10

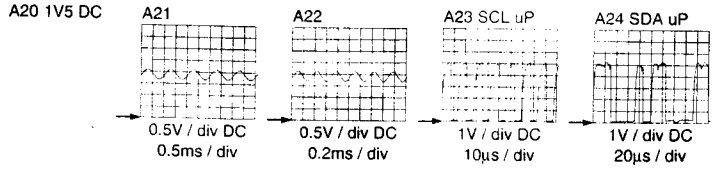
G



4 5 6 7 8 9 10

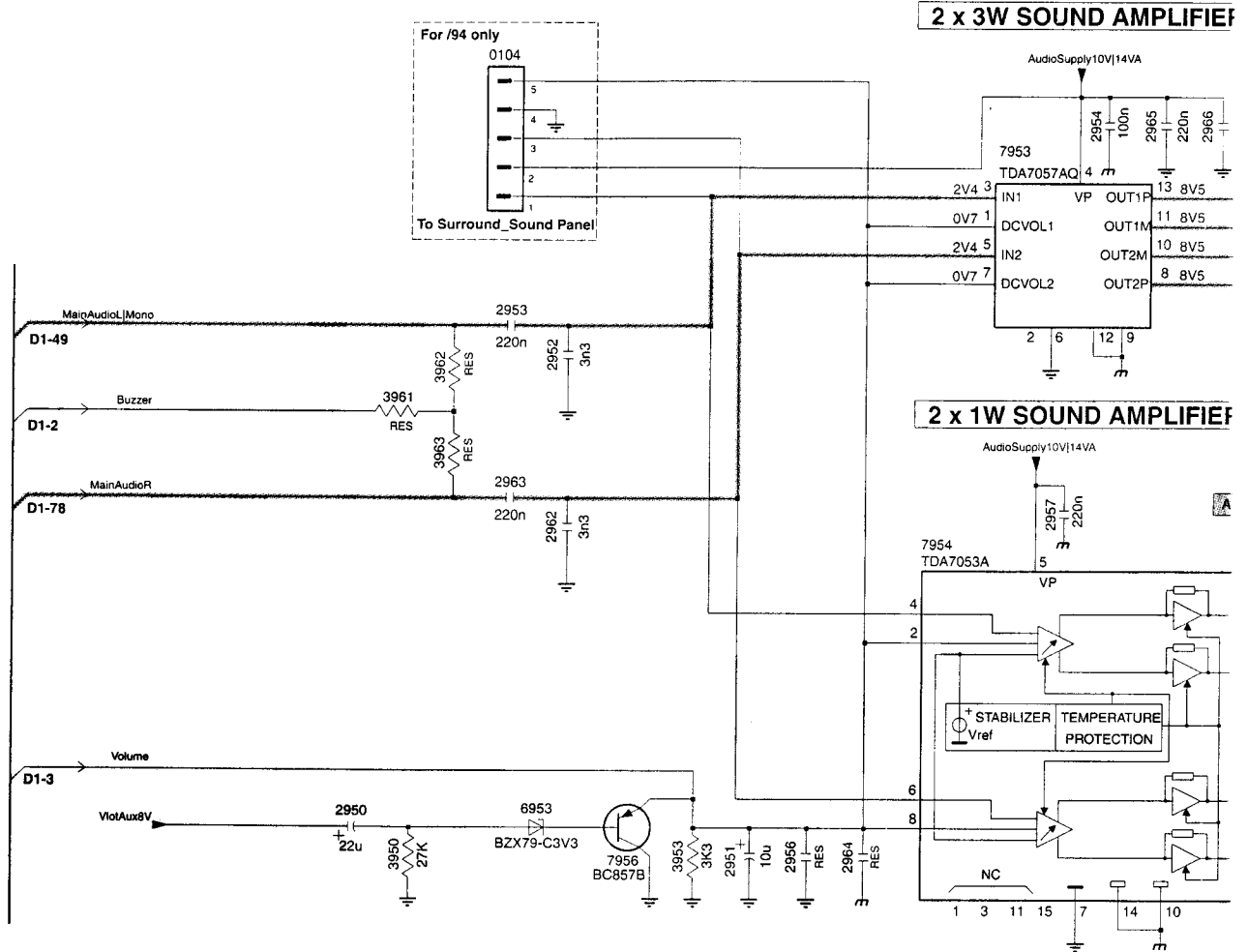


- 0239 D2
- 0240 B2
- 0248 E3
- 0258 D11
- 1801 B9
- 2801 C3
- 2802 C4
- 2803 C5
- 2804 D5
- 2805 B10
- 2806 B10
- 2807 E5
- 2808 F5
- 2809 E5
- 2810 E5
- 2811 D5
- 2812 D5
- 2814 B7
- 2815 D5
- 2816 F5
- 2817 F5
- 2818 E5
- 2819 E5
- 2820 C5
- 2821 C5
- 2822 B6
- 2823 B7
- 2824 B6
- 2825 B8
- 2826 F8
- 2827 E11
- 2828 E11
- 2829 F11
- 2830 F11
- 2831 B8
- 2832 B6
- 2833 B6
- 2834 B6
- 2835 B6
- 2836 B9
- 2837 B11
- 2838 B11
- 2839 B11
- 2840 B11
- 2841 G6
- 2842 H5
- 2843 D10
- 2844 D10
- 3801 C4
- 3802 C4
- 3803 C4
- 3804 C4
- 3805 C4
- 3806 C5
- 3807 E11
- 3808 B8
- 3809 B8
- 3810 A11
- 3811 B11
- 3812 G5
- 3813 E5
- 3814 E4
- 3815 F4
- 3816 F5
- 3899 D2
- 4801 C4
- 4802 D5
- 4803 E4
- 4804 E4
- 4805 F3
- 4806 E4
- 5801 C4
- 5802 C3
- 5811 G6
- 5812 H6
- 5813 H6
- 5814 H5
- 6801 B8
- 6802 G5
- 7801 C5
- 7802 B5
- 7803 F6
- 9801 E4
- 9802 E4
- 9803 F3
- 9804 E4
- 9810 D11
- 9811 D11



1 2 3 4 5 6 7

D2 ITT AUDIO AMPLIFIER



SOUND SYSTEM

	EUROPE-NICAM/2CS		NAFTA/LATAM-BTSC		AP-NICAM/2CS/Multi-Mono		AP-RF-Mono/AV-Stereo	
	Side AV	No Side AV	Side AV	No Side AV	Side AV	No Side AV	Side AV	No Side AV
0248	Yes	-	Yes	-	Yes	-	Yes	-
2801	22p	22p	22p	22p	22p	22p	-	-
2804	22p	22p	22p	22p	22p	22p	-	-
2811	-	-	-	-	-	-	220n	220n
2812	-	-	-	-	-	-	1n	1n
2827	10u	10u	4u7	4u7	4u7	4u7	4u7	4u7
2837	100p	100p	47p	47p	47p	47p	47p	47p
2838	100p	100p	47p	47p	47p	47p	47p	47p
3899	5k6	4k7	-	-	-	-	-	-
4801	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper	-	-
4802	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper	-	-
4803	Jumper	-	-	-	-	-	-	-
4804	Jumper	-	-	-	-	-	-	-
4805	-	-	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper
4806	-	-	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper
5801	15u	15u	22u	22u	15u	15u	-	-
7803	MSP3415D	MSP3415D	MSP3435G	MSP3435G	MSP3415D	MSP3415D	BSP3505D	BSP3505D
9801	Jumper	Jumper	-	-	-	-	-	-
9802	Jumper	Jumper	-	-	-	-	-	-
9803	-	-	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper
9804	-	-	Jumper	Jumper	Jumper	Jumper	Jumper	Jumper

MSP/BSP SOUND DIVERSITY TABLE

SOUND AMPLIFIER

	2x1W	2x3W
2954	-	100n
2957	220n	-
2965	-	220n
7953	TDA7053A	-
7954	-	TDA7057AQ
9958	Jumper	-

HEADPHONE

	Headphone	No Headphone
0247	Yes	-
9950	-	Jumper
9952	-	Jumper

1 2 3 4 5 6 7

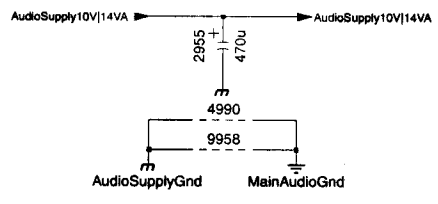
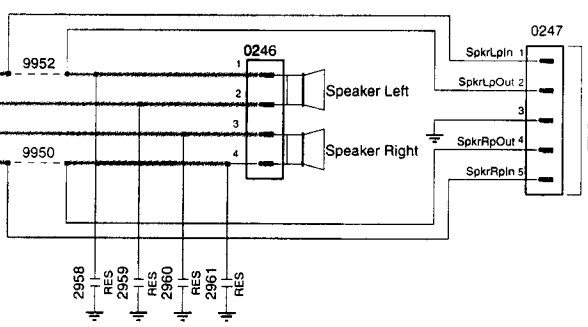
8 9 10 11 12

- 0104 A4
- 0246 B10
- 0247 B11
- 2950 E3
- 2951 E5
- 2952 C4
- 2953 B4
- 2954 A7
- 2955 D10
- 2956 E5
- 2957 C7
- 2958 C9
- 2959 C9
- 2960 C9
- 2961 C9
- 2962 C4
- 2963 C4
- 2964 E6
- 2965 A7
- 2966 A7
- 3950 E3
- 3953 E5
- 3961 C3
- 3962 C3
- 3963 C3
- 4988 E9
- 4990 D10
- 6953 E4
- 7953 B6
- 7954 C6
- 7956 E4
- 9950 B9
- 9952 B9
- 9956 D10

0250-A C2
0250-B D2

A
B
C
D
E
F
G
H

A
B
C
D
E
F



4988 For Engineering Purposes (A1) only

8 9 10 11 12

