

Service
Service
Service

FL 1.14 FL 2.14

FL 1.16 FL 2.16

FL 1.17

AA

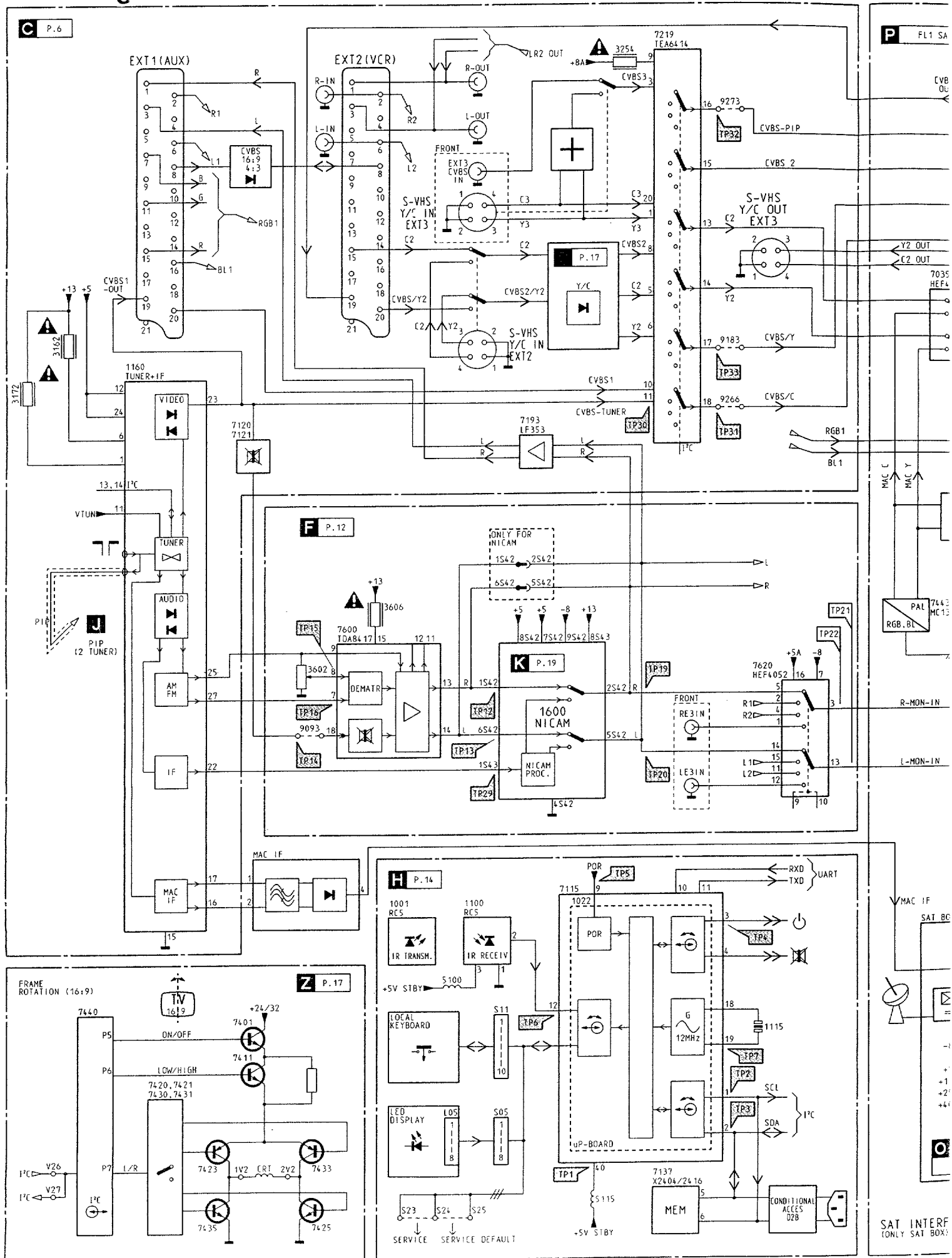
Service Manual

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Blockdiagram / Blockschaltbild /



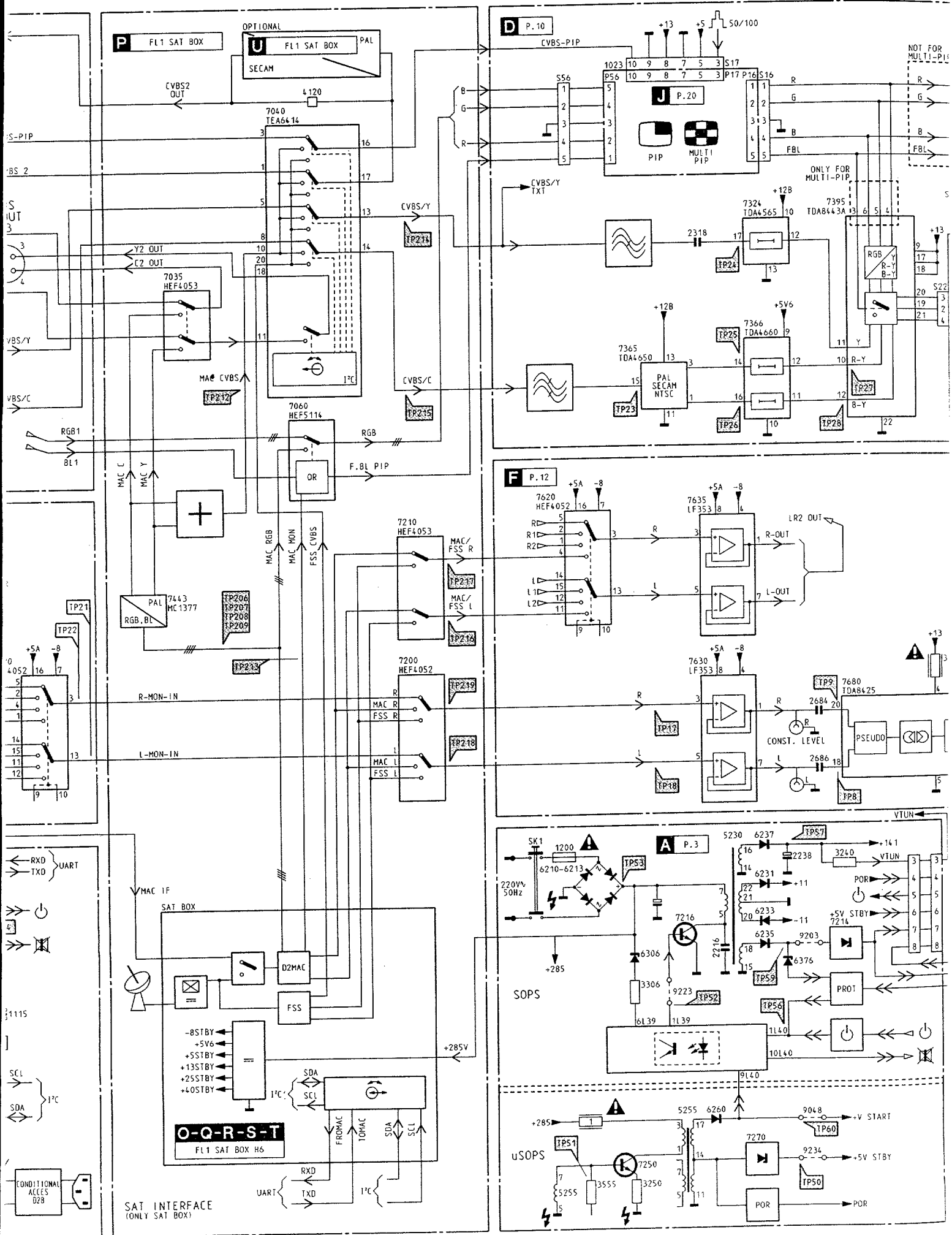
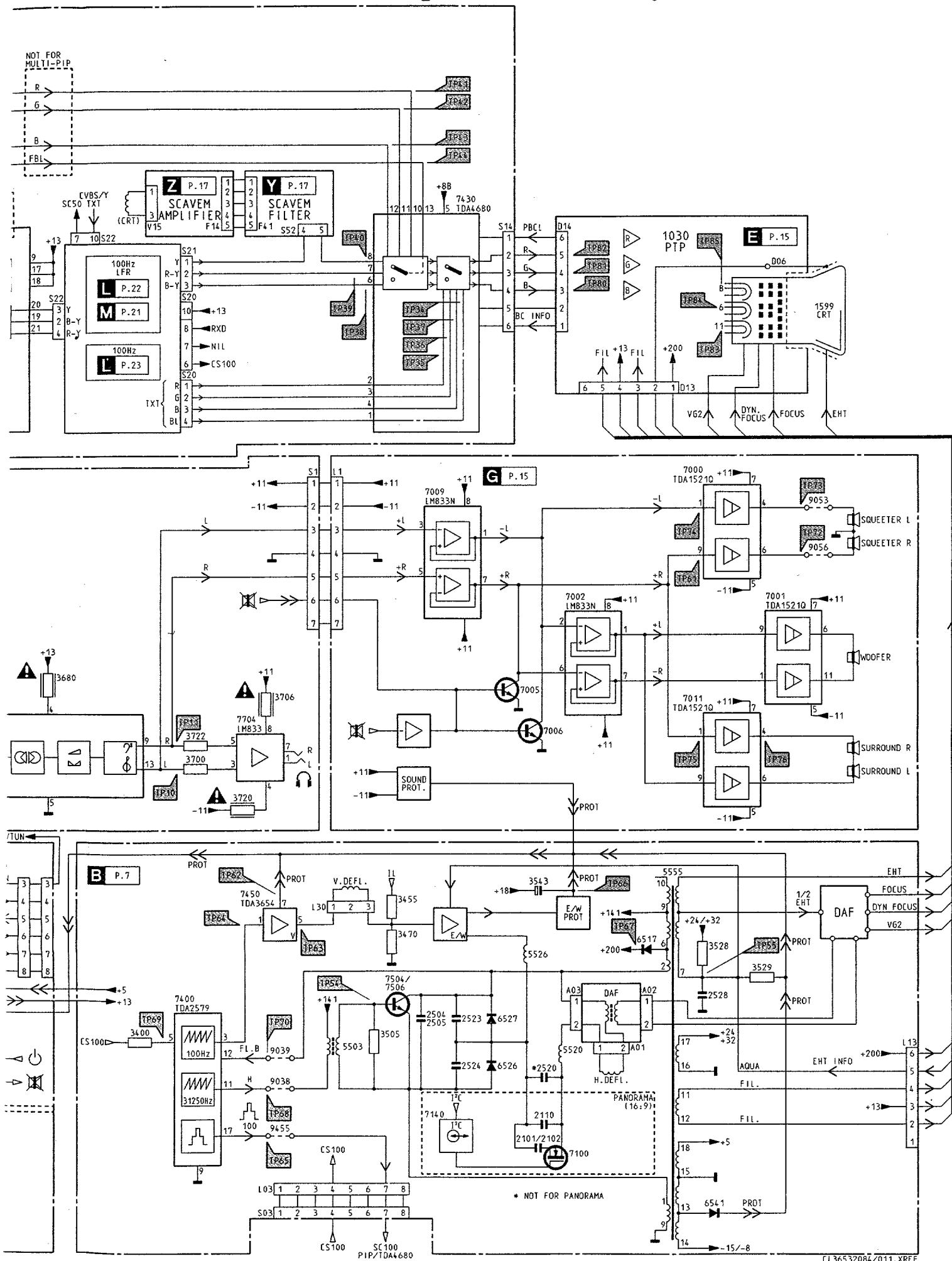
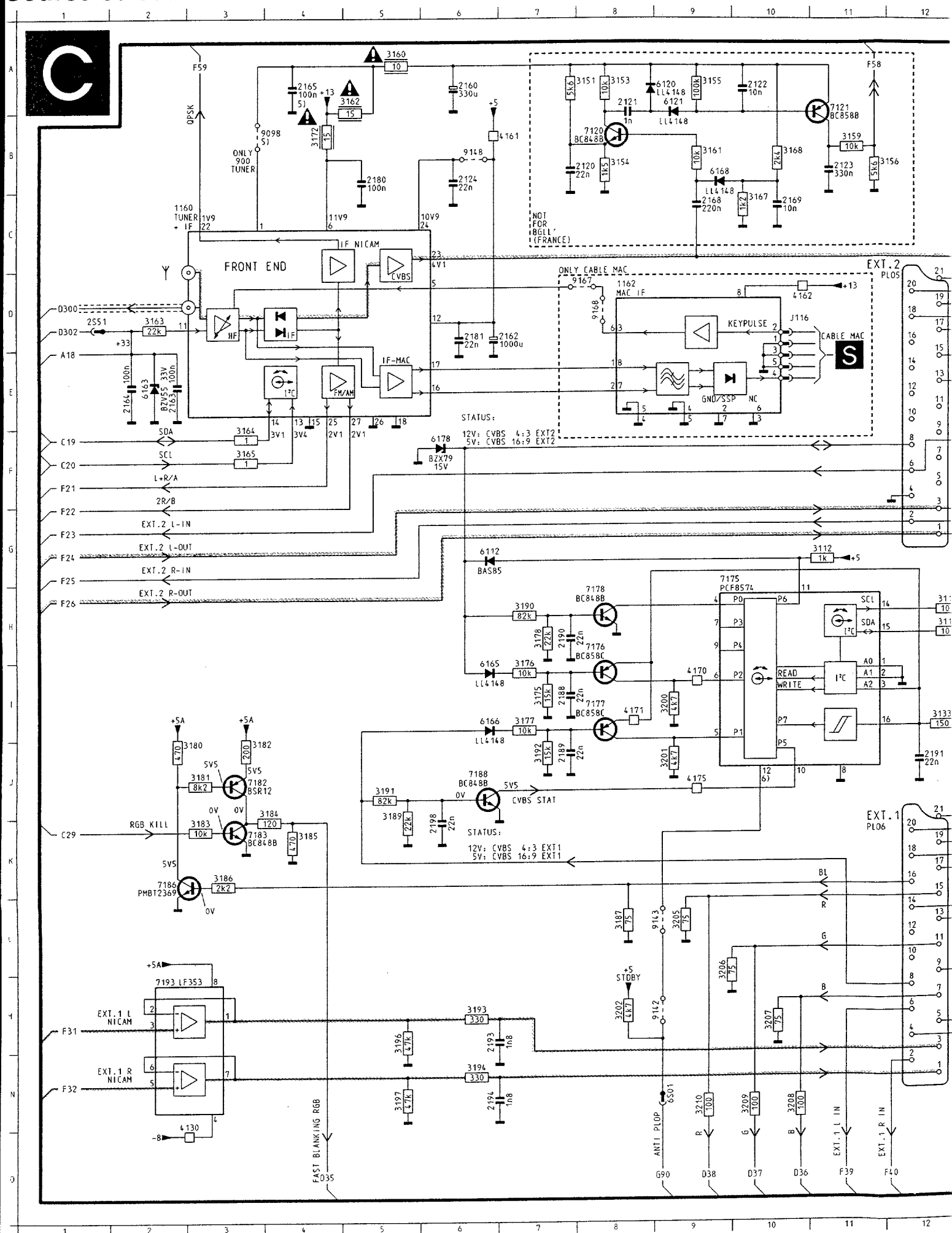
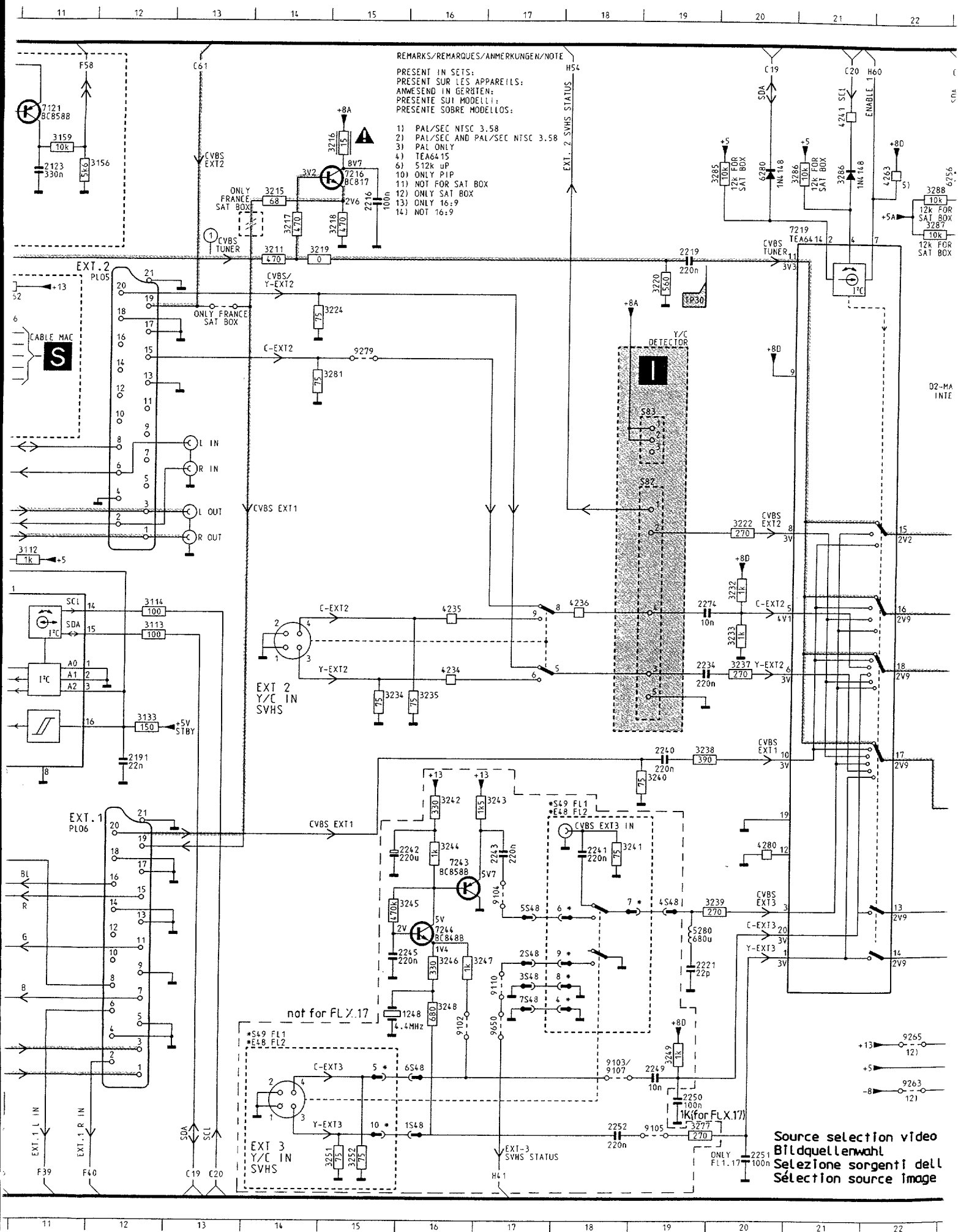


Diagramme schématique

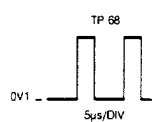
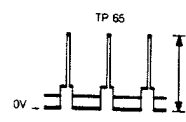
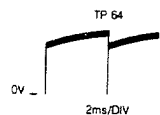
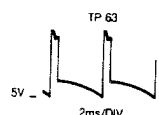
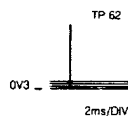
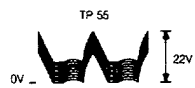




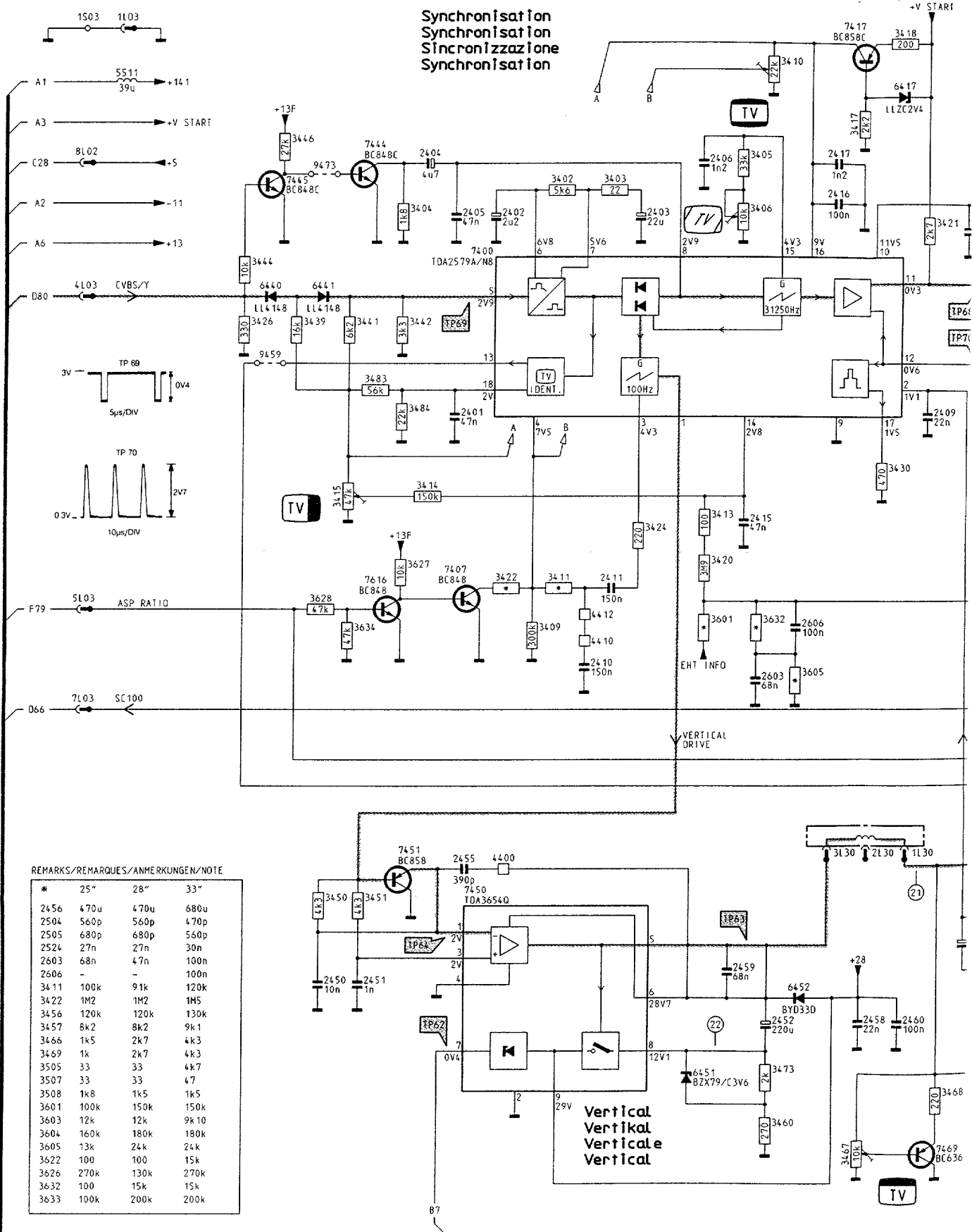


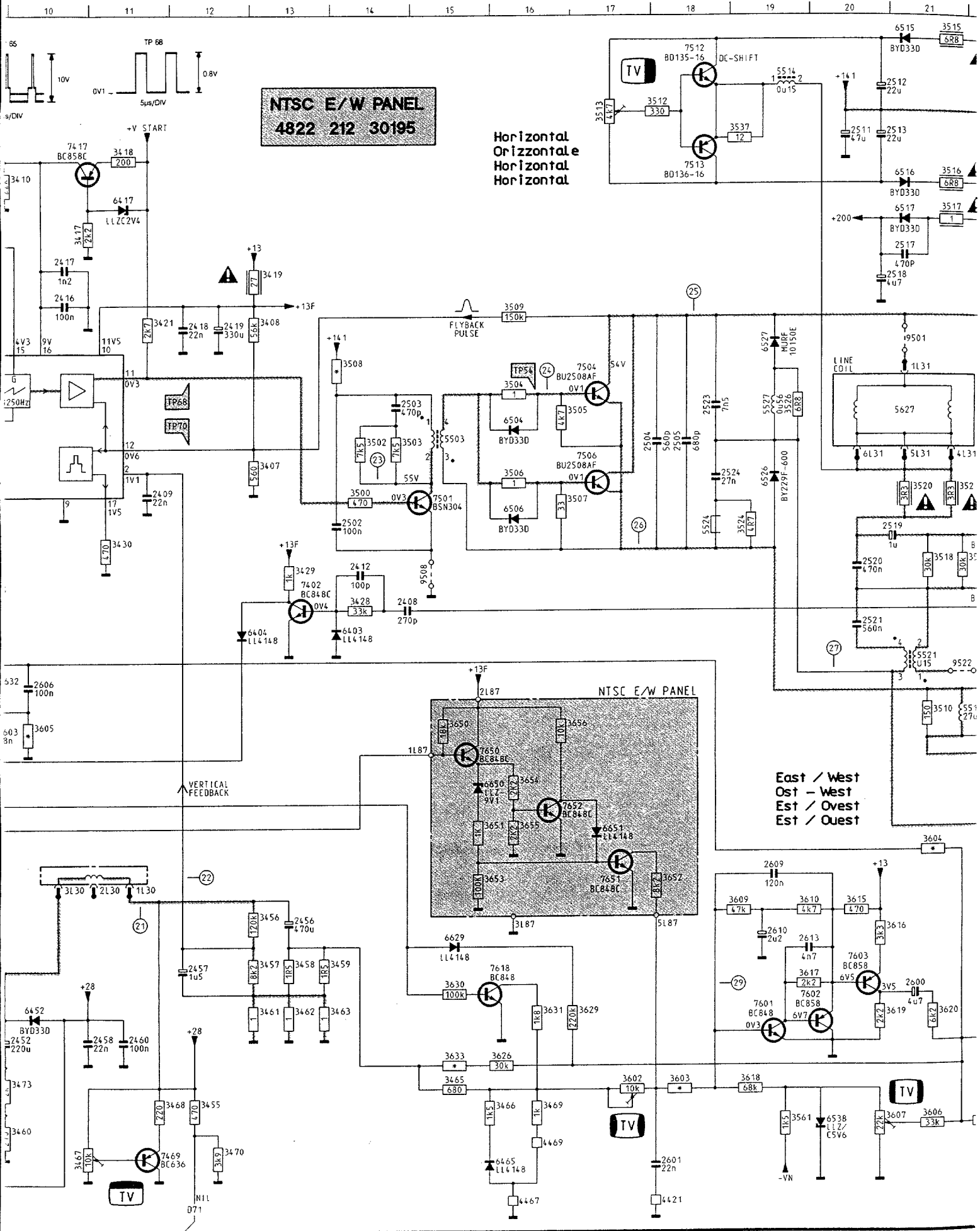
Synchronization / Synchronisierung /

B

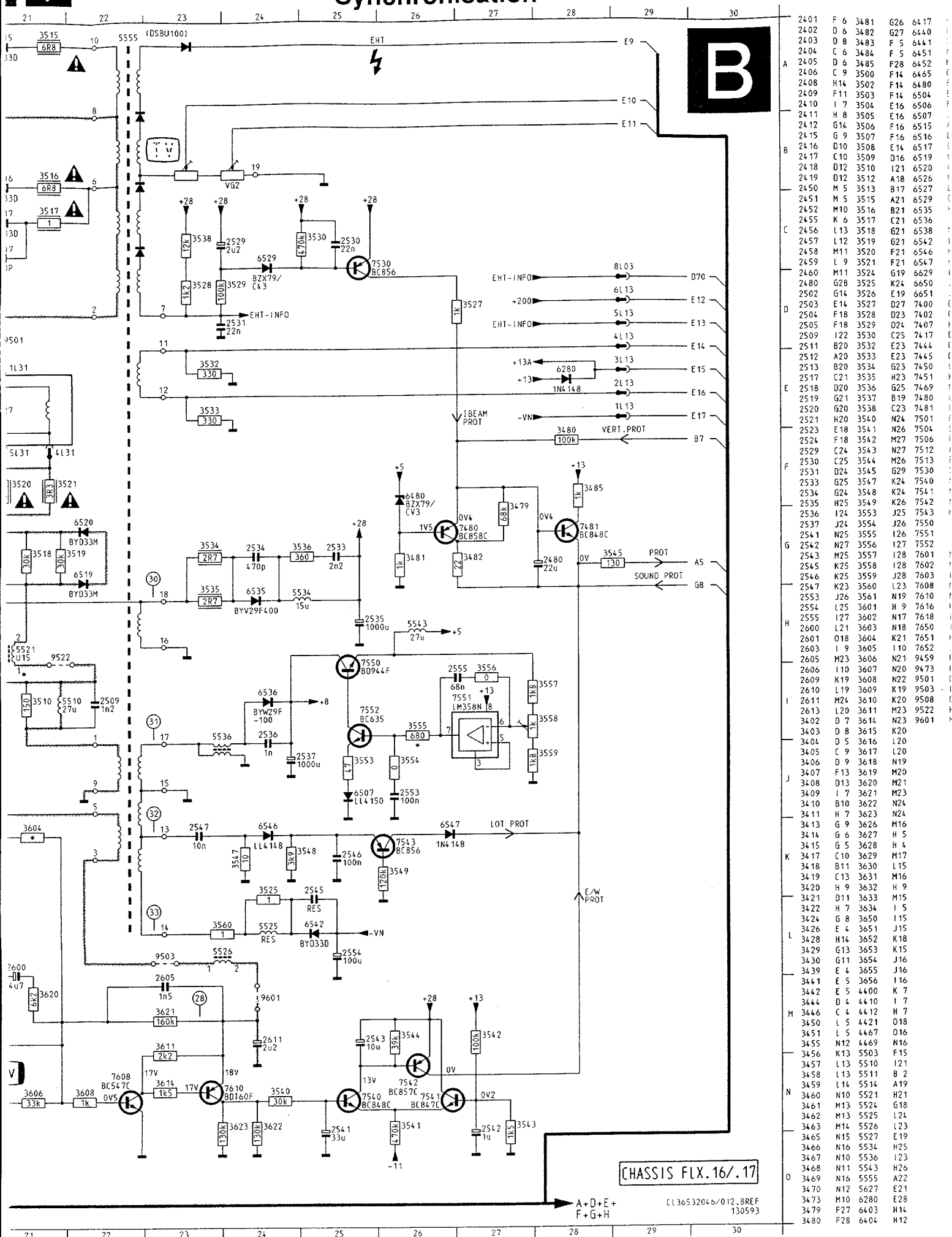


Synchronisation
Synchronisation
Sincronizzazione
Synchronisation



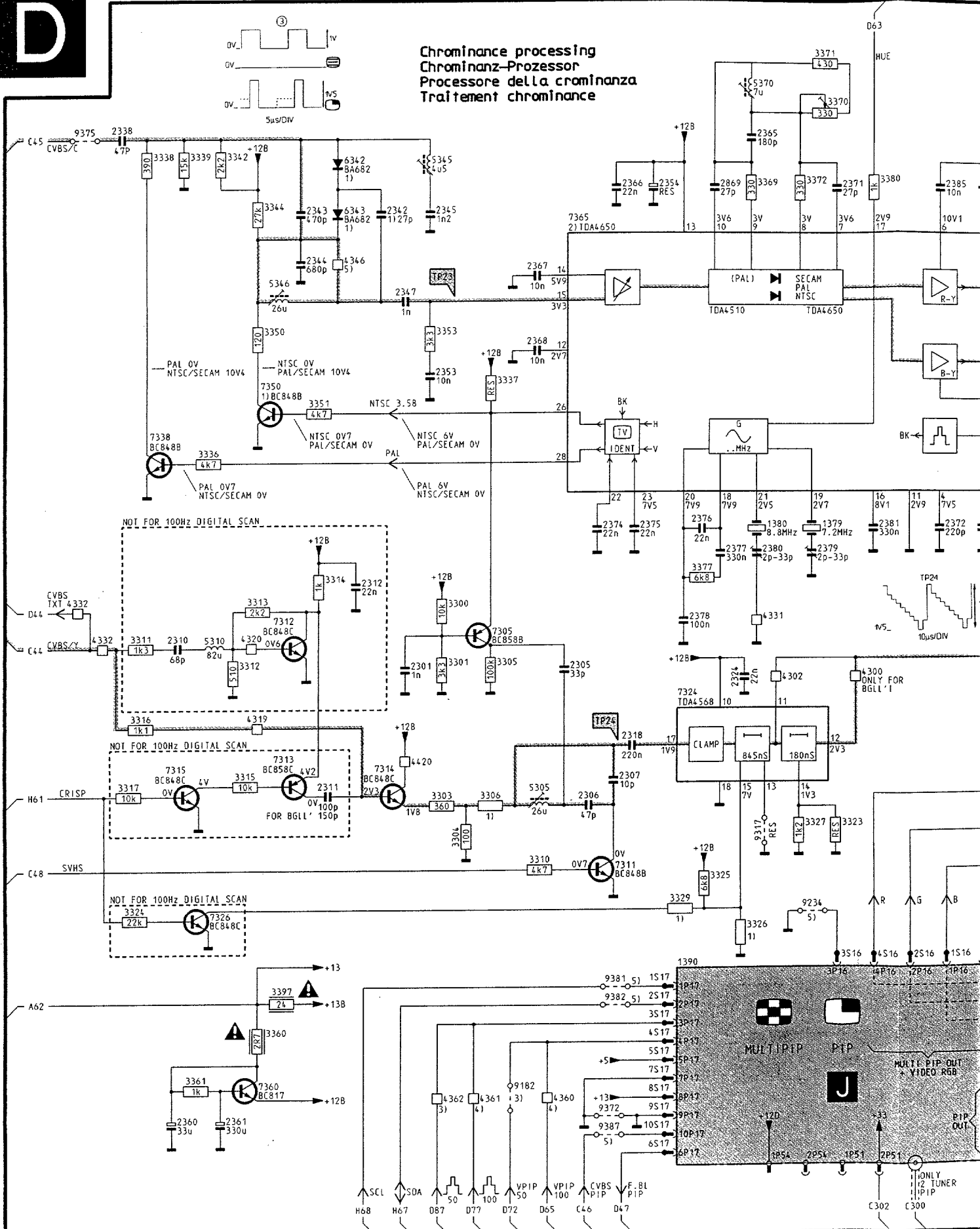


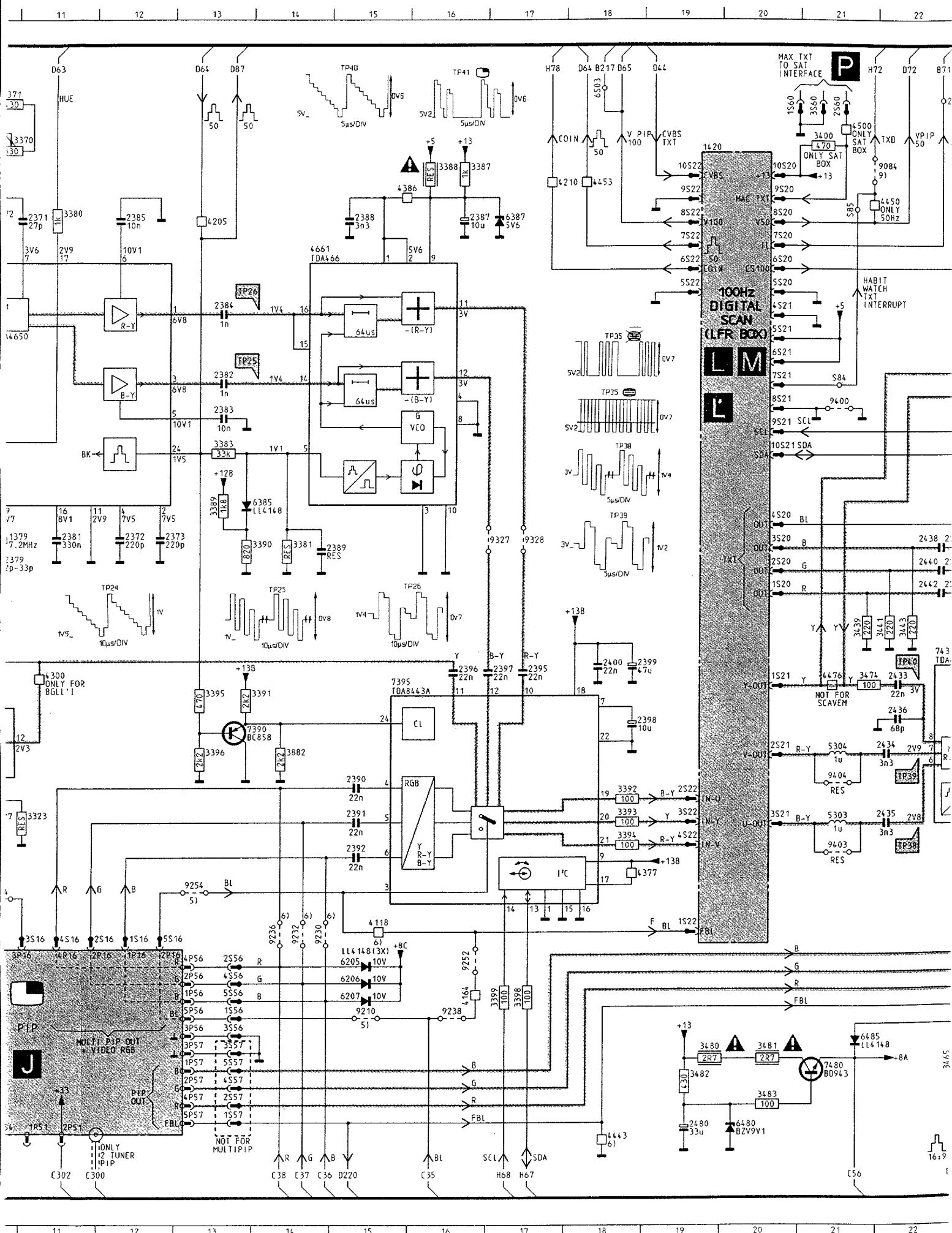
Synchronisation



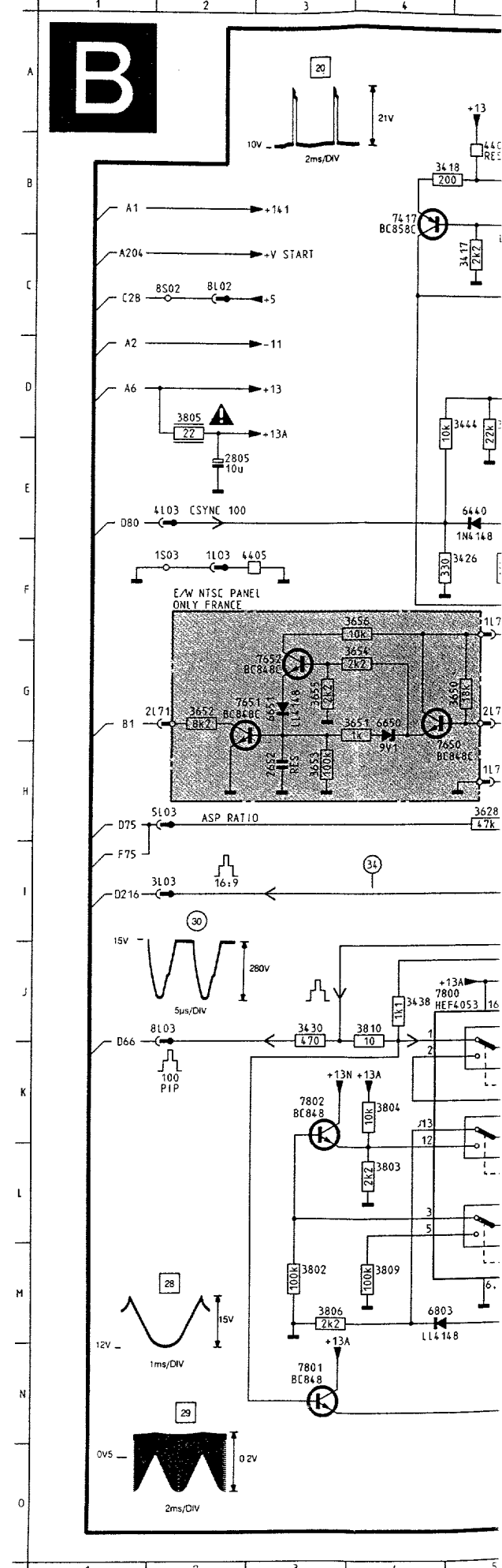
D

Chrominance processing Chrominanz-Prozessor Processore della crominanza Traitement chrominance



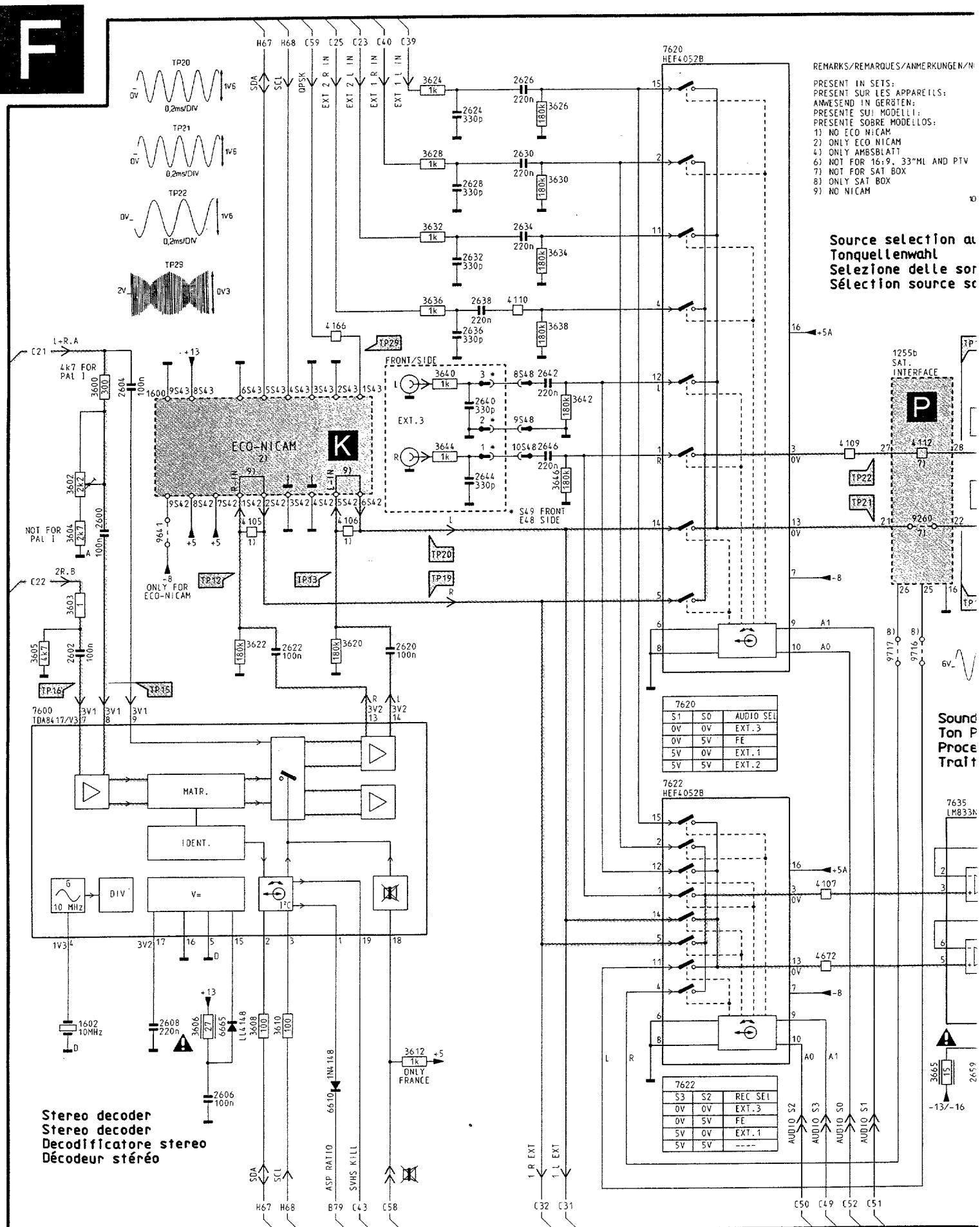


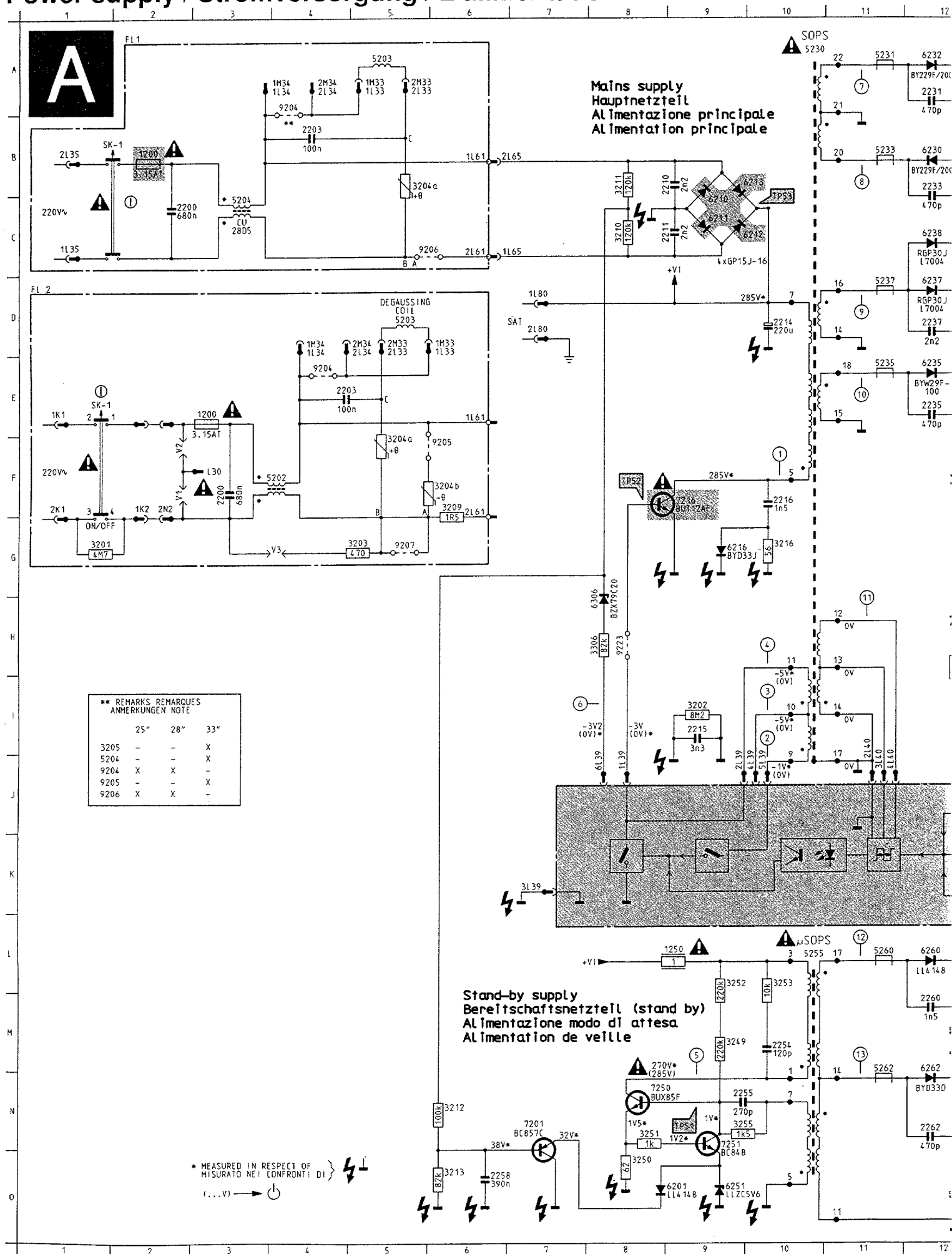
Synchronization / Synchronisatie





Stereo decoder
Stereo decoder
Decodificatore stereo
Décodeur stéréo

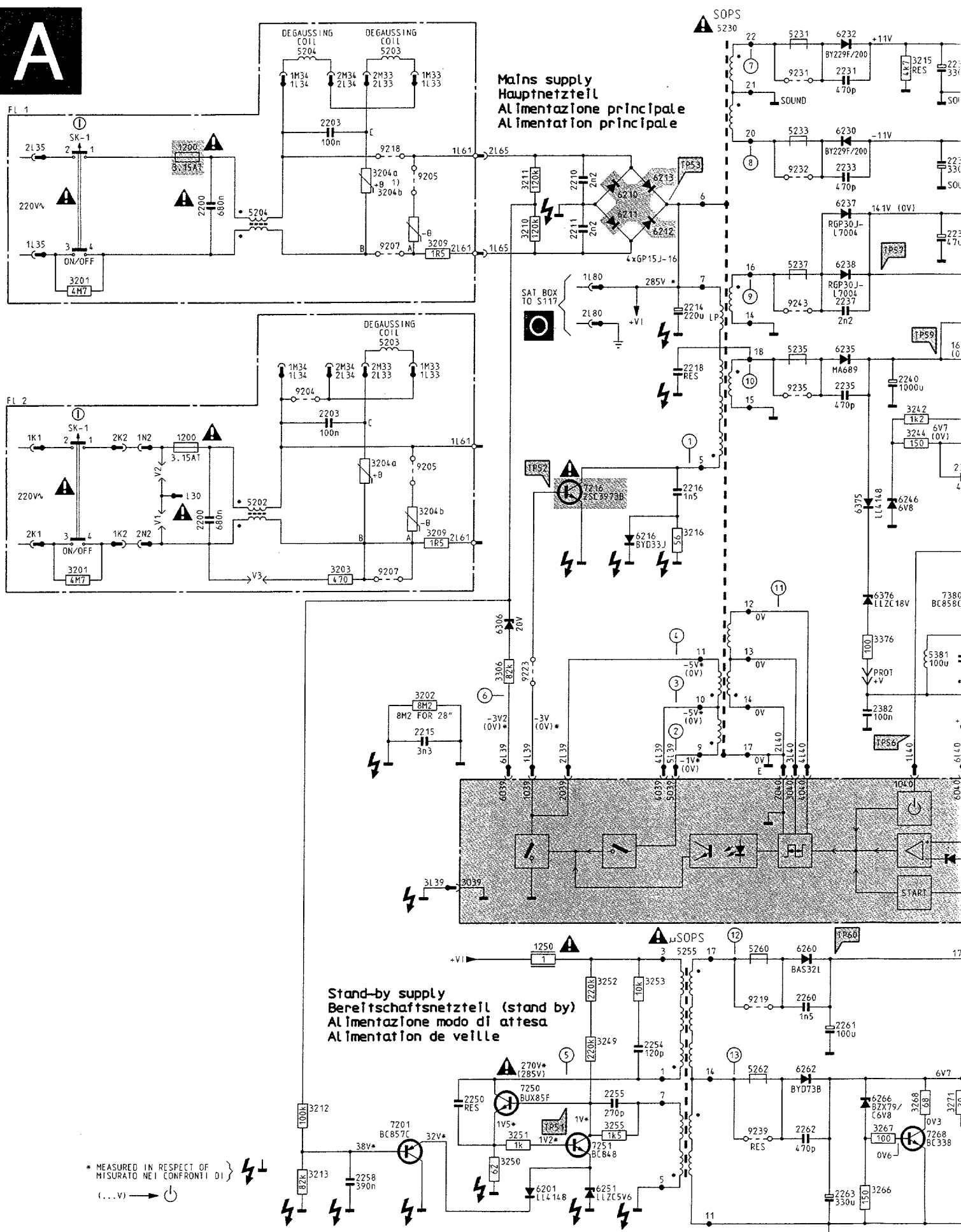






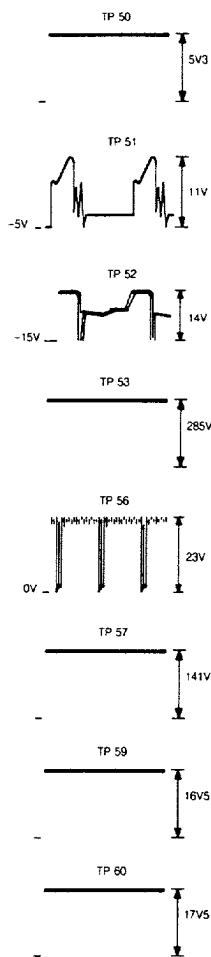
CL36532046/011,AREF
130593

1200	B	2	6352	I 15
1200	E	3	6353	I 14
1250	L	9	6372	K 14
2200	F	3	6373	K 15
2200	C	2	6375	F 12
2203	E	4	6376	H 12
2203	B	4	6551	F 17
2210	B	9	7201	N 7
2211	C	9	7216	F 9
2214	D 10		7241	E 13
2215	L	9	7242	F 14
2216	F 10		7250	N 8
2230	E 15		7251	N 9
2231	A 12		7268	N 13
2232	A 13		7270	M 14
2233	B 12		7272	O 17
2234	B 13		7273	O 15
2235	E 12		7274	N 6
2237	D 12		7380	H 13
2238	D 12		7381	H 14
2254	M 10		7384	H 15
2255	N	9	7551	E 15
2258	O	6	9048	L 12
2260	M 12		9204	A 4
2261	M 12		9204	E 4
2262	N 12		9205	F 6
2263	O 12		9206	C 5
2270	N 15		9207	G 5
2272	O 15		9223	H 8
2380	H 14		9234	M 17
2381	H 13		9239	O 13
2386	H 15			
2552	G 15			
2556	F 17			
3201	G	1		
3202	L	9		
3203	G	5		
3204	B	5		
3204	E	5		
3204	F	6		
3209	F	6		
3210	C	8		
3211	B	8		
3212	N	6		
3213	O	6		
3215	A 13			
3216	G 10			
3234	E 16			
3235	E 15			
3236	F 14			
3237	E 13			
3239	C 14			
3240	D 14			
3241	D 14			
3243	F 14			
3247	F 16			
3248	E 16			
3249	M	9		
3250	O	8		
3251	N	8		
3252	L	9		
3253	L 10			
3255	N	9		
3266	O 13			
3267	N 13			
3268	N 13			
3270	N 15			
3271	N 14			
3272	N 14			
3273	O 15			
3274	N 17			
3275	O 16			
3306	H	8		
3376	H 12			
3380	G 14			
3381	H 14			
3382	H 16			
3383	H 16			
3385	H 16			
3550	E 16			
3562	F 16			
3563	G 16			
4102	N 17			
4274	N 16			
5202	F	4		
5203	A	5		
5203	D	5		
5204	C	3		
5230	A 10			
5231	A 11			
5233	B 11			
5235	E 11			
5237	D 11			
5241	D 14			
5255	L 10			
5260	L 11			
5262	N 11			
5381	H 13			
6201	O	9		
6210	C	9		
6211	C	9		
6212	C	9		
6213	B	9		
6216	G	9		
6230	B 12			
6232	A 12			
6235	E 12			
6237	O 12			
6238	C 12			
6247	G 14			
6251	O	9		
6260	L	12		
6262	N 12			
6266	N 13			
6272	O 14			
6306	H	8		

A



	28" 32"	36"	2 TUNER PIP	NON PIP	PIP
3238	---	---	100k	300k	300k
3239	---	---	100k	300k	300k
3240	---	---	100k	300k	300k
3241	---	---	2R2	4R7	2R7



CHASSIS FLX.14

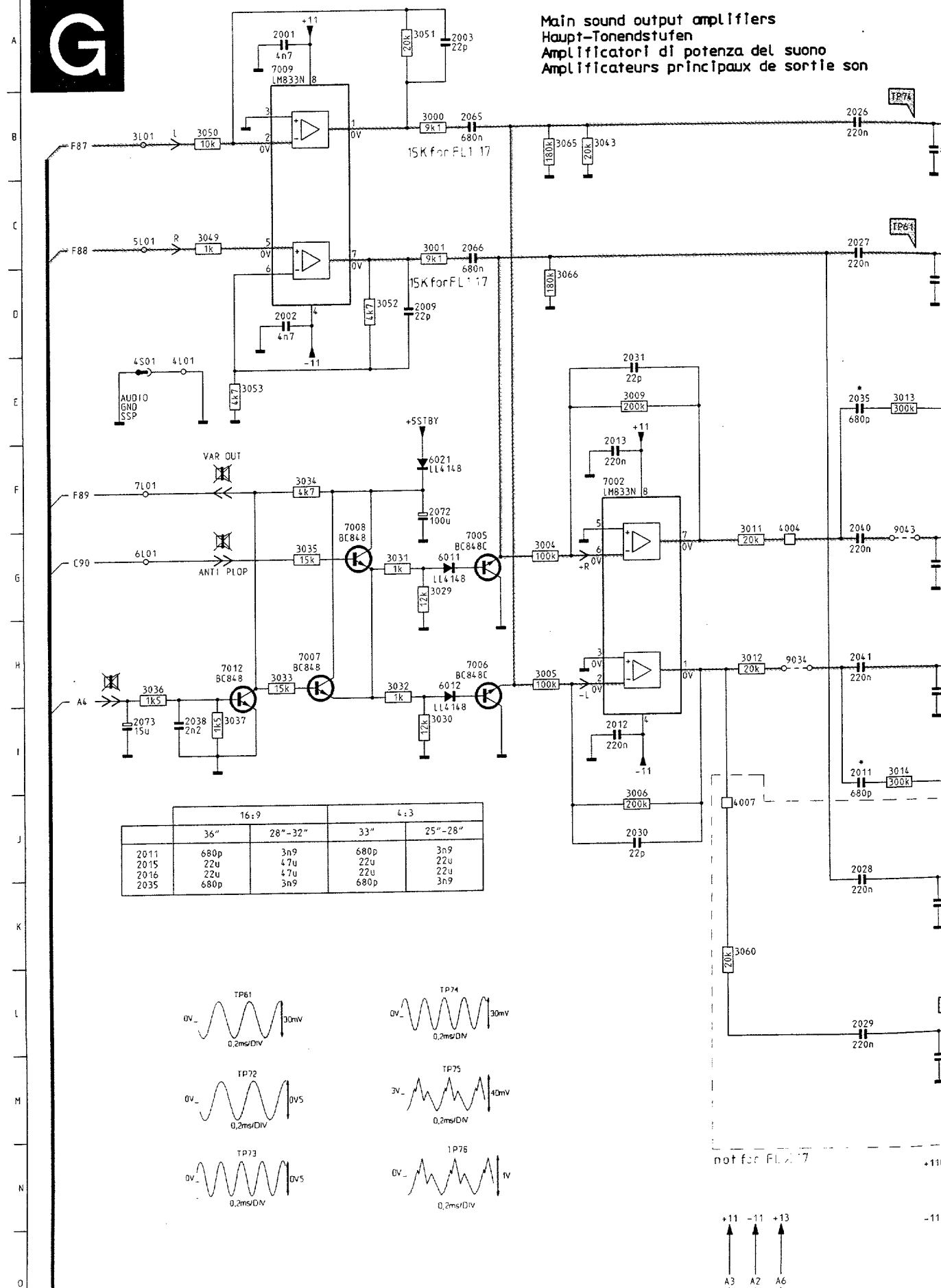
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130593

$$D + F + G + H$$

A	1200	B 2	6237	C11
	1200	F 2	6238	B12
	1200	C 2	6246	G12
	1202	G 2	6251	O 8
	1202	B 3	6260	L11
B	1203	B 4	6262	N11
	1203	E 4	6266	N11
	1210	C 8	6272	O13
	1211	C 8	6280	O13
	1214	D 9	6306	H 7
C	1215	I 6	6352	I14
	1216	F 9	6353	I14
	1221	E 9	6372	K14
	1231	A11	6373	K14
	1232	A12	6375	K14
D	1233	B11	6376	H11
	1234	B12	7120	N 8
	1235	E11	7216	F 6
	1237	D11	7241	E13
	1238	C12	7242	F13
E	1239	E14	7243	F13
	1240	E12	7246	H16
	1250	N 6	7250	N 8
	1254	M 9	7251	N 8
	1255	N 8	7268	N12
F	1258	O 5	7270	M13
	1260	M11	7272	O16
	1261	M11	7273	O13
	1262	N11	7274	N15
	1263	O11	7380	H12
G	1270	N14	7381	H13
	1272	O14	7384	H14
	12330	F12	9019	G16
	12380	G13	9204	E 4
	12381	H12	9205	C 5
H	12382	I11	9205	C 5
	12386	H15	9206	F 5
	1201	D 2	9206	G 5
	1201	G 2	9207	D 5
	1202	I 6	9207	B 5
I	1203	C 5	9218	G 5
	1203	G 4	9219	M10
	1204	B 5	9223	I 7
	1204	C 5	9231	A10
	1204	F 5	9232	B10
J	1209	C 5	9239	E10
	1209	G 5	9242	B 5
	1210	C 7	9242	E 5
	1211	C 7	9243	D10
	1212	N 4		
K	1213	O 4		
	1214	B13		
	1215	A12		
	1216	G 9		
	1235	L 7		
L	1238	O13		
	1239	C13		
	1240	O13		
	1241	O13		
	1242	E12		
M	1243	F13		
	1244	F12		
	1245	F13		
	1246	H16		
	1247	F14		
N	1248	E14		
	1249	M 8		
	1250	O 7		
	1251	N 7		
	1252	L 8		
O	1253	L 9		
	1255	N 8		
	1266	O11		
	1267	N11		
	1268	N12		
P	1270	N13		
	1271	N12		
	1272	N13		
	1273	O14		
	1274	N15		
Q	1275	O14		
	1275	N14		
	1275	N16		
	1306	I 7		
	1376	H11		
R	1380	G13		
	1381	H13		
	1382	H16		
	1383	H14		
	1387	H15		
S	4274	N15		
	5202	G 3		
	5203	A 5		
	5203	E 5		
	5204	C 3		
T	5204	A 4		
	5230	A 9		
	5231	A10		
	5233	B10		
	5235	E10		
U	5237	O10		
	5241	E14		
	5255	L 9		
	5260	L10		
	5262	N10		
V	5381	H12		
	6201	O 7		
	6210	C 8		
	6211	C 8		
	6212	C 9		
W	6213	C 9		
	6216	G 8		
	6230	B11		
	6232	A11		
	6235	E11		



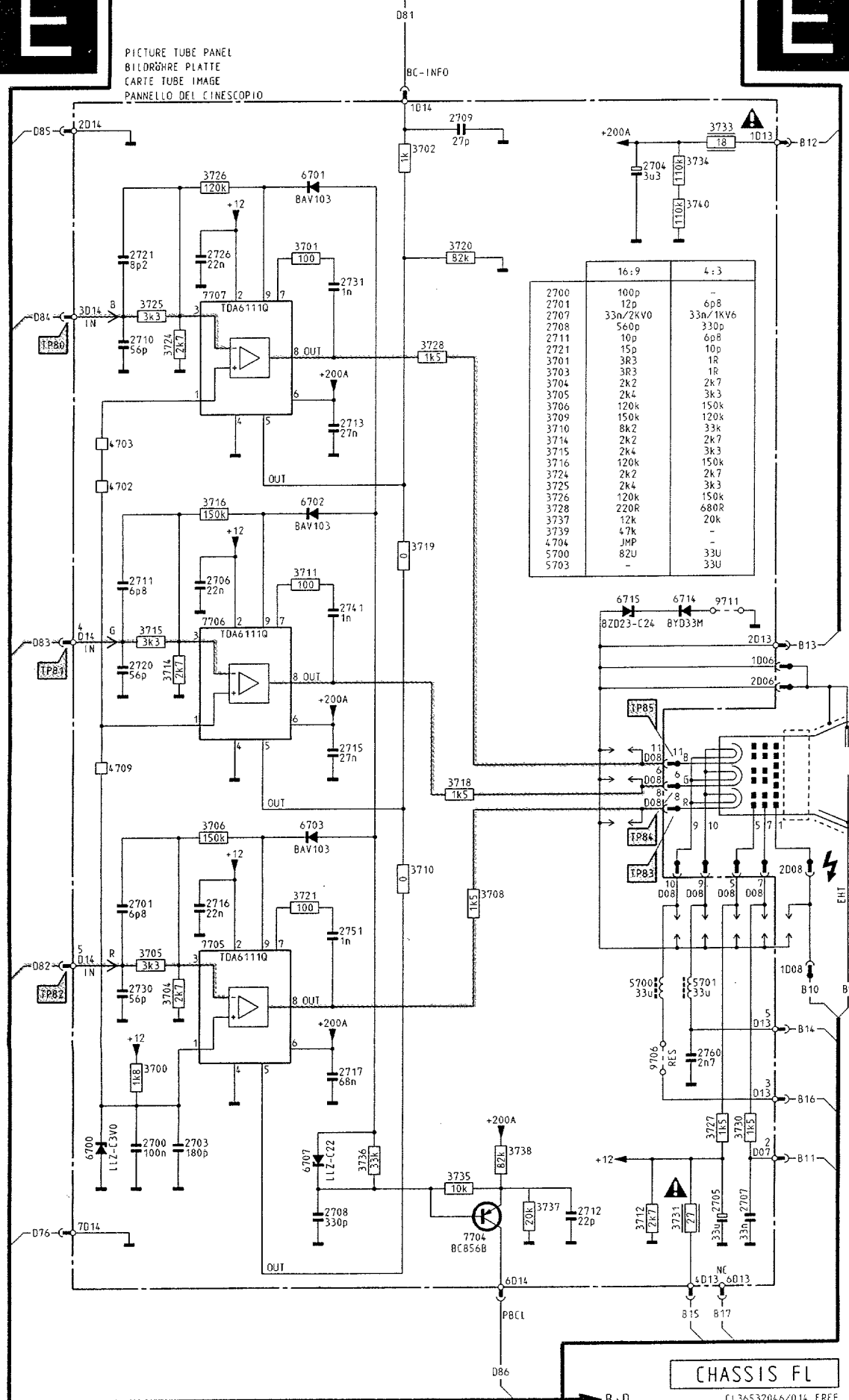
Main sound output amplifiers
Haupt-Tonendstufen
Amplificatori di potenza del suono
Amplificateurs principaux de sortie son





A	0209	B15	7001	F12
	2001	A 3	7002	F 7
	2002	D 3	7003	O13
	2003	A 5	7005	G 5
	2007	D14	7006	H 5
	2008	D14	7007	H 3
	2009	D 5	7008	G 4
	2010	B14	7009	A 3
	2011	I10	7010	N14
	2012	I 7	7011	J12
B	2013	F 7	7012	H 3
	2014	D14	7013	M16
	2015	B16	9008	F14
	2016	C16	9012	H16
	2018	O13	9013	H16
	2019	I16	9029	F14
	2020	J16	9034	H 9
	2021	I16	9043	G10
	2022	K16	9052	I12
	2023	B16	9053	F12
C	2024	D16	9055	E13
	2025	A13		
	2026	B10		
	2027	C10		
	2028	K10		
	2029	L10		
	2030	J 7		
	2031	E 7		
	2032	L13		
	2033	F13		
D	2034	O12		
	2035	E10		
	2036	K16		
	2037	M16		
	2038	I 2		
	2040	G10		
	2041	H10		
	2043	O13		
	2045	I13		
	2046	J13		
E	2047	M13		
	2050	B11		
	2051	C11		
	2052	G11		
	2053	H11		
	2054	K14		
	2055	M14		
	2056	B11		
	2057	D11		
	2058	G11		
F	2059	H11		
	2060	M11		
	2061	K11		
	2065	B 5		
	2066	C 5		
	2070	N15		
	2071	N14		
	2072	F 5		
	2073	I 2		
	2074	N16		
G	3000	B 5		
	3001	C 5		
	3004	G 6		
	3005	H 6		
	3006	J 7		
	3009	E 7		
	3011	G 9		
	3012	H 9		
	3013	E10		
	3014	I10		
H	3016	K13		
	3021	F14		
	3022	F14		
	3027	N12		
	3028	N11		
	3029	G 5		
	3030	I 5		
	3031	G 5		
	3032	H 5		
	3033	H 3		
I	3034	F 4		
	3035	G 4		
	3036	H 2		
	3037	I 3		
	3040	M14		
	3041	N14		
	3043	B 7		
	3044	M15		
	3049	C 2		
	3050	B 2		
J	3051	A 5		
	3052	D 4		
	3053	E 3		
	3054	G16		
	3060	K 8		
	3065	B 6		
	3066	D 6		
	3067	M16		
	3068	O14		
	3069	N16		
K	3072	M15		
	3073	N17		
	3074	N17		
	4003	G12		
	4004	N 9		
	4007	J 8		
	6000	N12		
	6001	N12		
	6008	B16		
	6010	N14		
L	6011	G 5		
	6012	H 5		
	6016	J14		
	6017	M12		
	6021	F 5		
	7900	A12		

PICTURE TUBE PANEL
BILDRÖHRE PLATTE
CARTE TUBE IMAGE
PANNELLO DEL CINESCOPIO



2700 M 2
2701 J 2
2703 M 2
2704 C 7
2705 M 8
2706 G 3
2707 M 8
2708 M 4
2709 B 5
2710 O 2
2711 G 2
2712 M 7
2713 E 4
2715 I 4
2716 J 3
2717 L 4
2720 H 2
2721 C 2
2726 C 3
2730 K 2
2731 D 4
2741 G 4
2751 K 4
2760 L 8
3700 L 2
3701 C 4
3702 B 5
3704 K 2
3705 K 2
3706 I 3
3708 J 6
3710 J 5
3711 G 4
3712 M 7
3714 H 2
3715 G 2
3716 F 3
3718 I 5
3719 F 5
3720 C 5
3721 J 4
3724 D 2
3726 C 3
3727 M 8
3728 D 5
3730 M 8
3731 M 8
3733 B 8
3734 B 8
3735 M 5
3736 M 4
3737 M 6
3738 M 6
3740 C 8
4702 F 2
4703 E 2
4709 I 2
5700 K 7
5701 K 8
6700 M 1
6701 C 4
6702 F 4
6703 I 4
6707 M 4
6714 G 8
6715 G 7
7704 N 6
7705 K 3
7706 G 3
7707 D 3
9706 L 7
9711 G 8

Vid

A

B

C

A

B

C

B

C

CHASSIS FL

CL 36532046/014, EREF
130593