

Service
Service
Service

PROVISIONAL

Attentie diode 6711 L kan
staart op print naar
keert om getekent doc. is goed
schéma

F 610

T F 2610

PA F 3610

A F 4610

TI F 3611

Service Manual



GB

Safety regulations require that the set be restored to its original condition and that parts which are identical with those specified, be used.

NL

Veiligheidsbepalingen vereisen, dat het apparaat bij reparatie in zijn oorspronkelijke toestand wordt teruggebracht en dat onderdelen, identiek aan de gespecificeerde, worden toegepast.

F

Les normes de sécurité exigent que l'appareil soit remis à l'état d'origine et que soient utilisées les pièces de rechange identiques à celles spécifiées.

D

Bei jeder Reparatur sind die geltenden Sicherheitsvorschriften zu beachten. Der Originalzustand des Geräts darf nicht verändert werden; für Reparaturen sind Original-Ersatzteile zu verwenden.

I

Le norme di sicurezza esigono che l'apparecchio venga rimesso nelle condizioni originali e che siano utilizzati i pezzi di ricambio identici a quelli specificati.

Documentation Technique Service Dokumentation Documentazione di Servizio Huolto-Ohje Manual de Servicio Manual de Servicio



"Pour votre sécurité, ces documents doivent être utilisés par des spécialistes agréés, seuls habilités à réparer votre appareil en panne".

Subject to modification

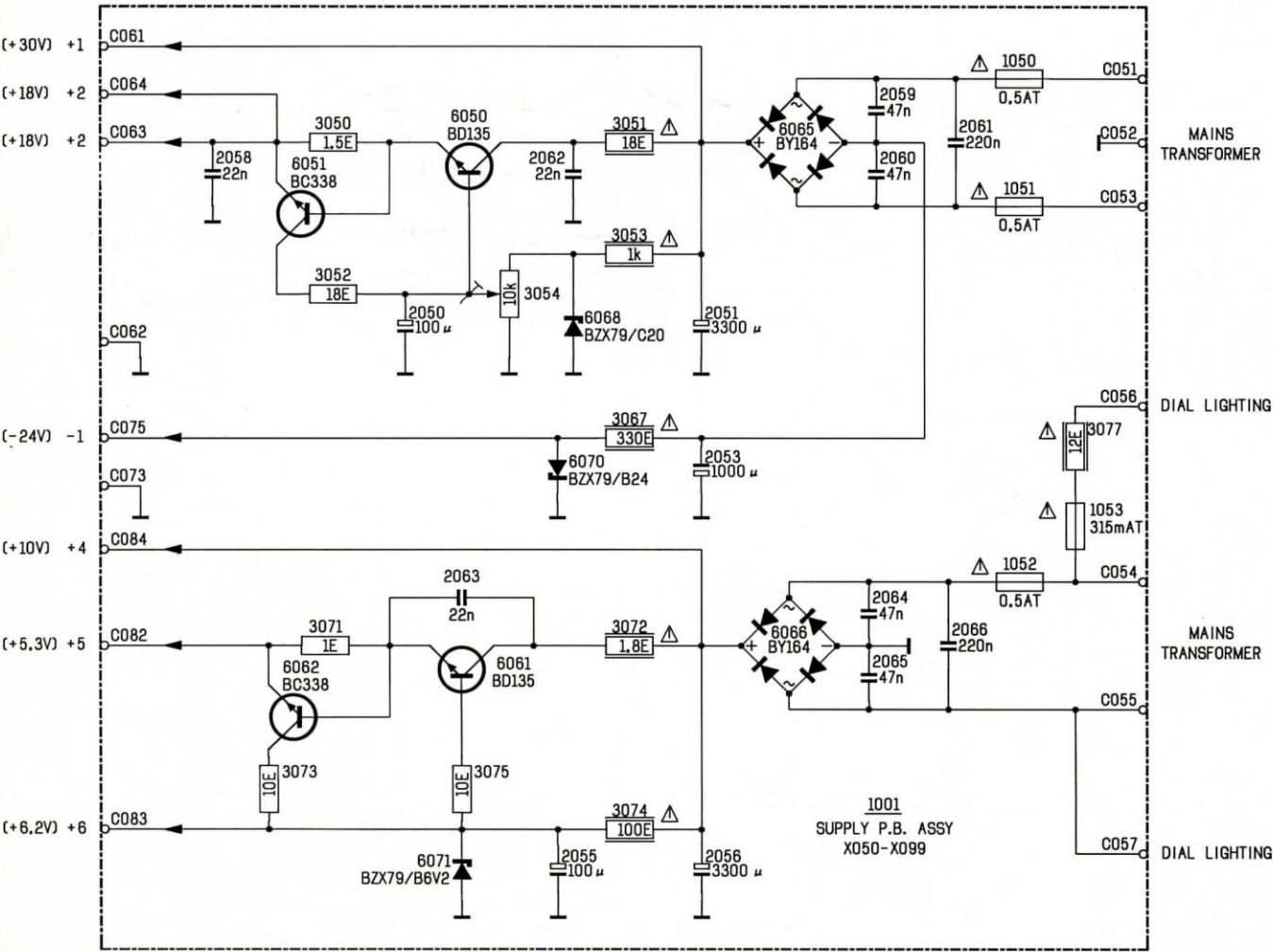
4822 725 14593

Printed in The Netherlands

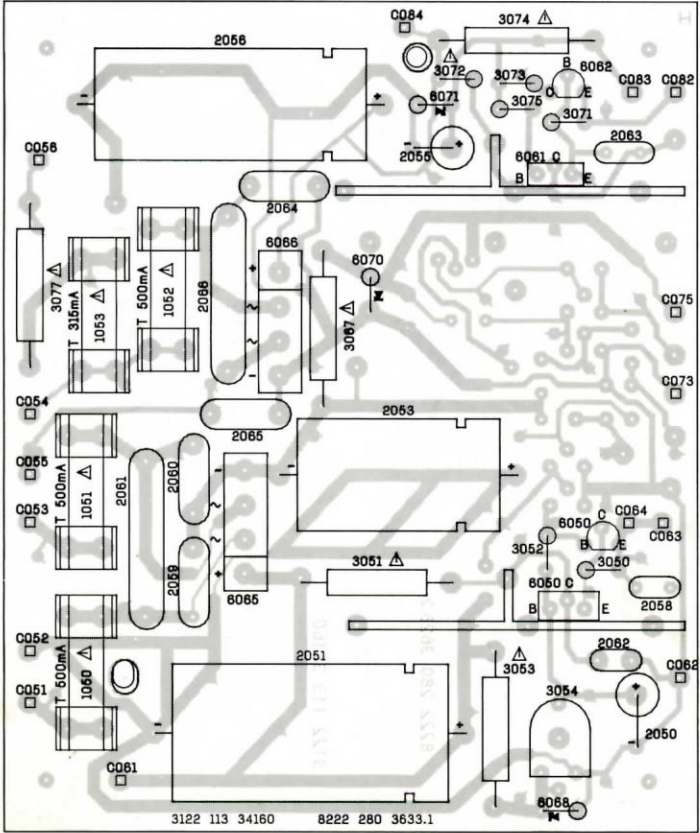
PHILIPS

SUPPLY PANEL

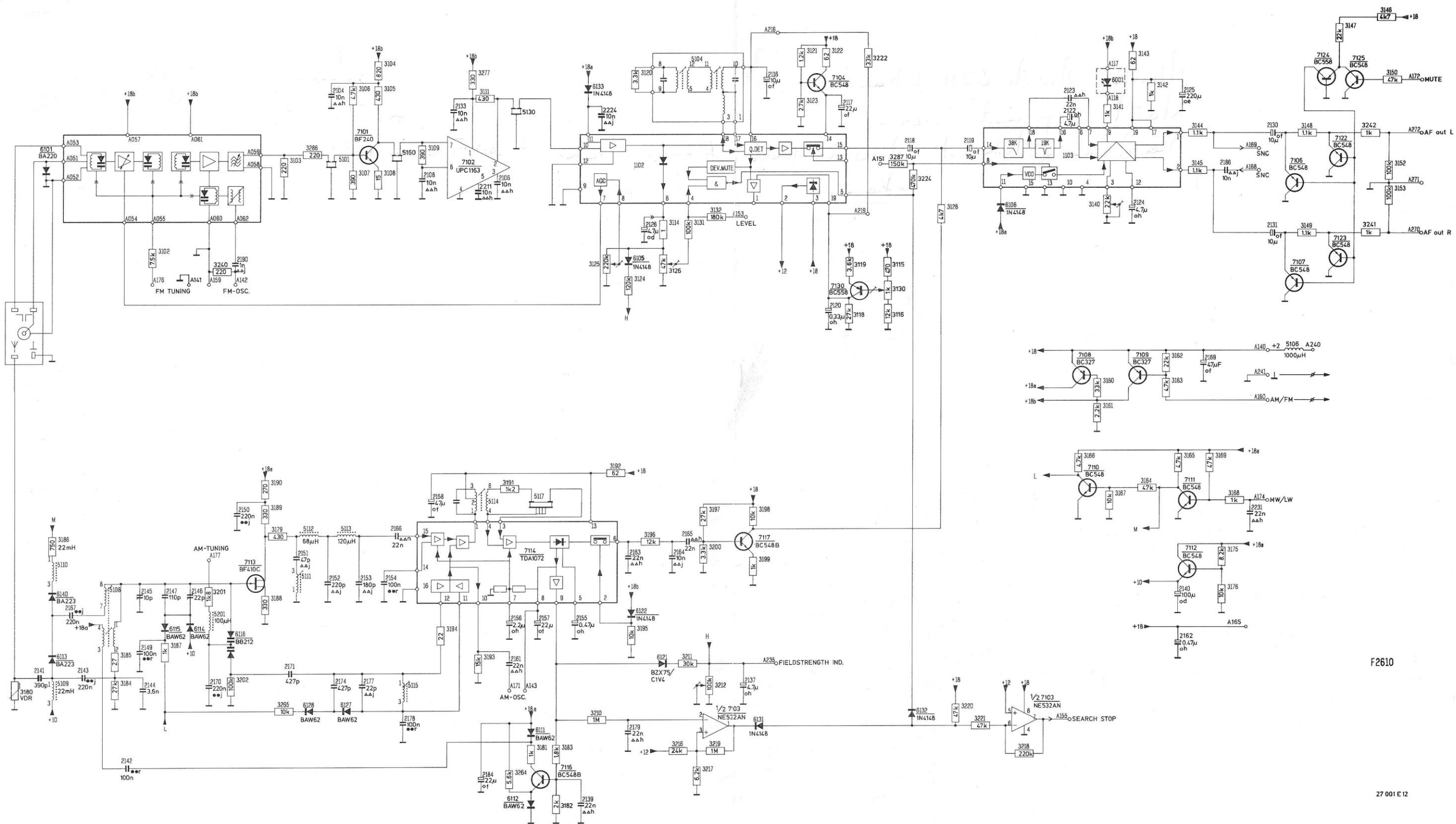
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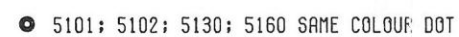


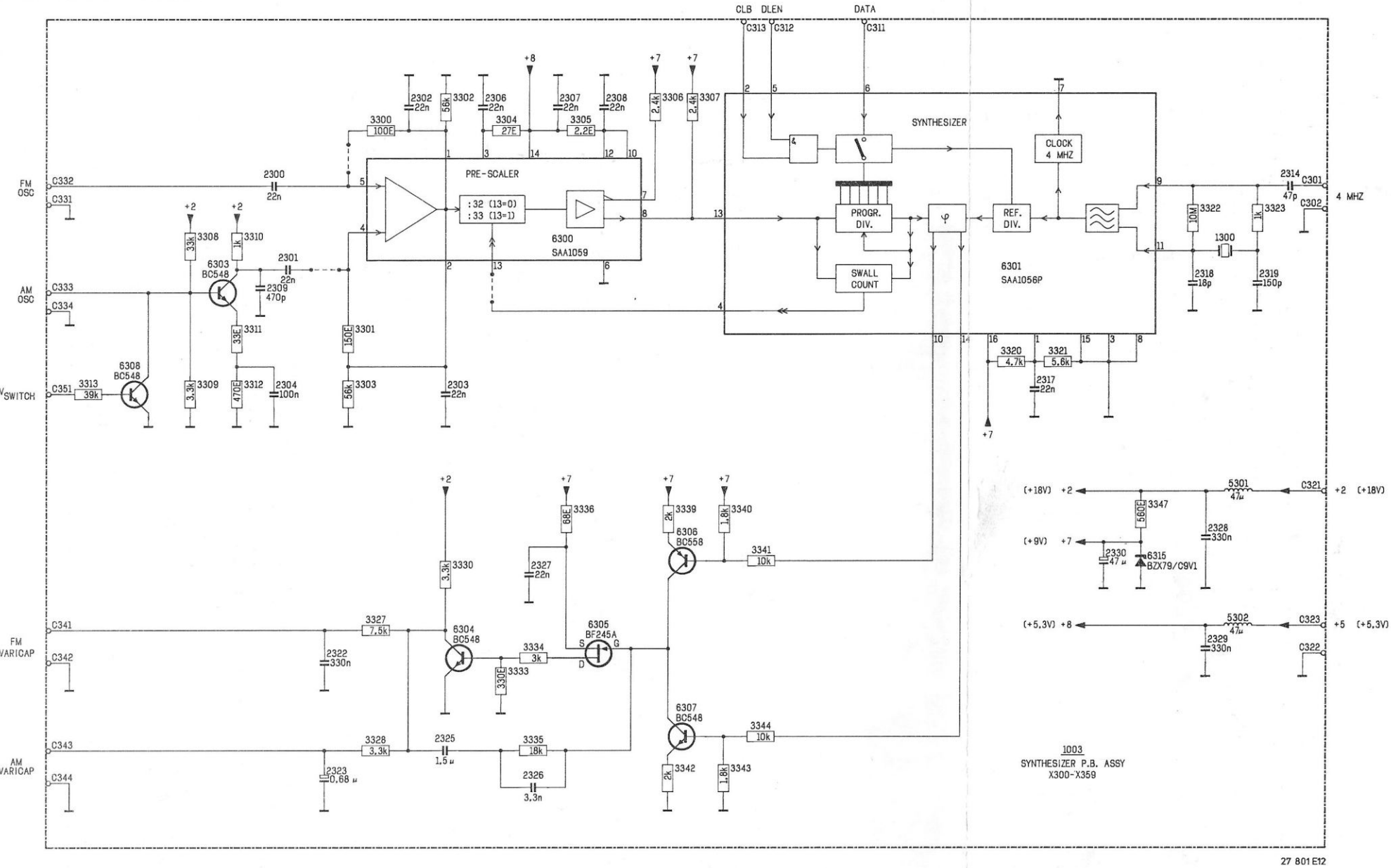
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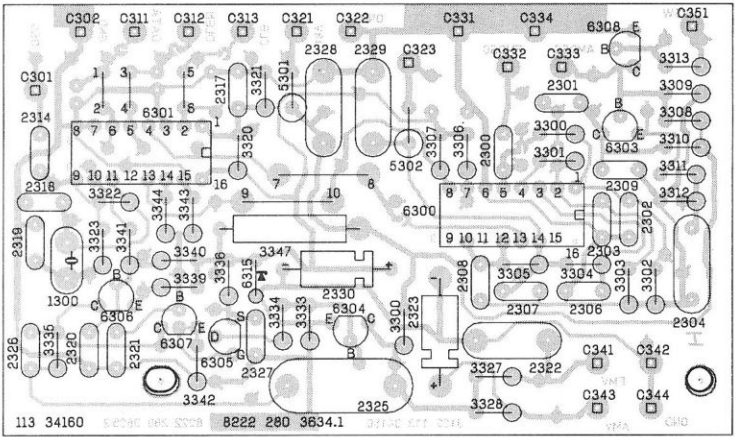
M	C	R
		3074
		3072
6062		3073
6071	2056	3075
	2055	3071
6061	2064	
		3070
1052		3070
6070	2066	
6066		3067
1053		
	2065	
	2053	
1051	2060	
6065		3052
6050	2061	3050
	2059	3051
6050	2058	
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	2051	3054
6068		

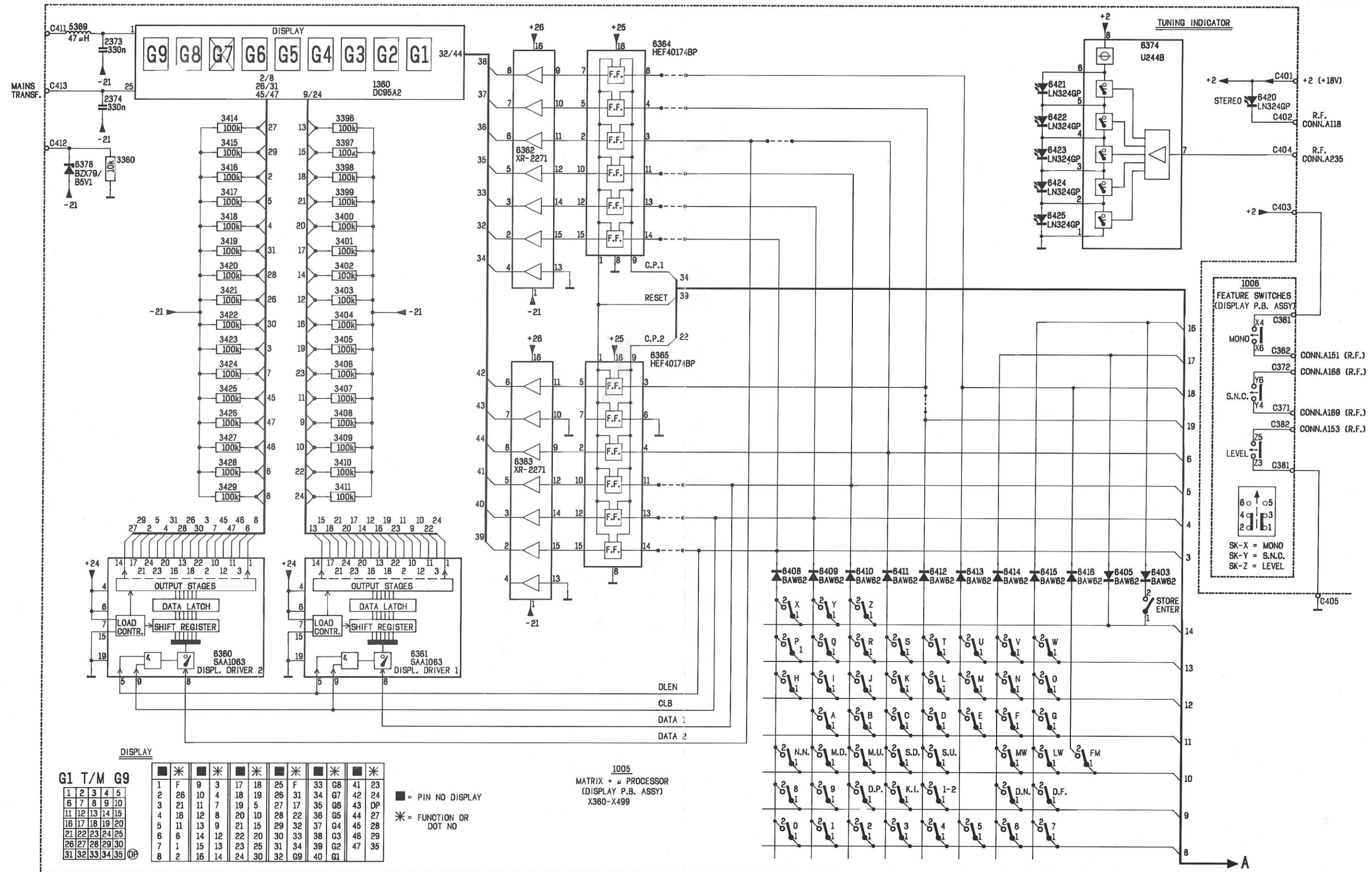


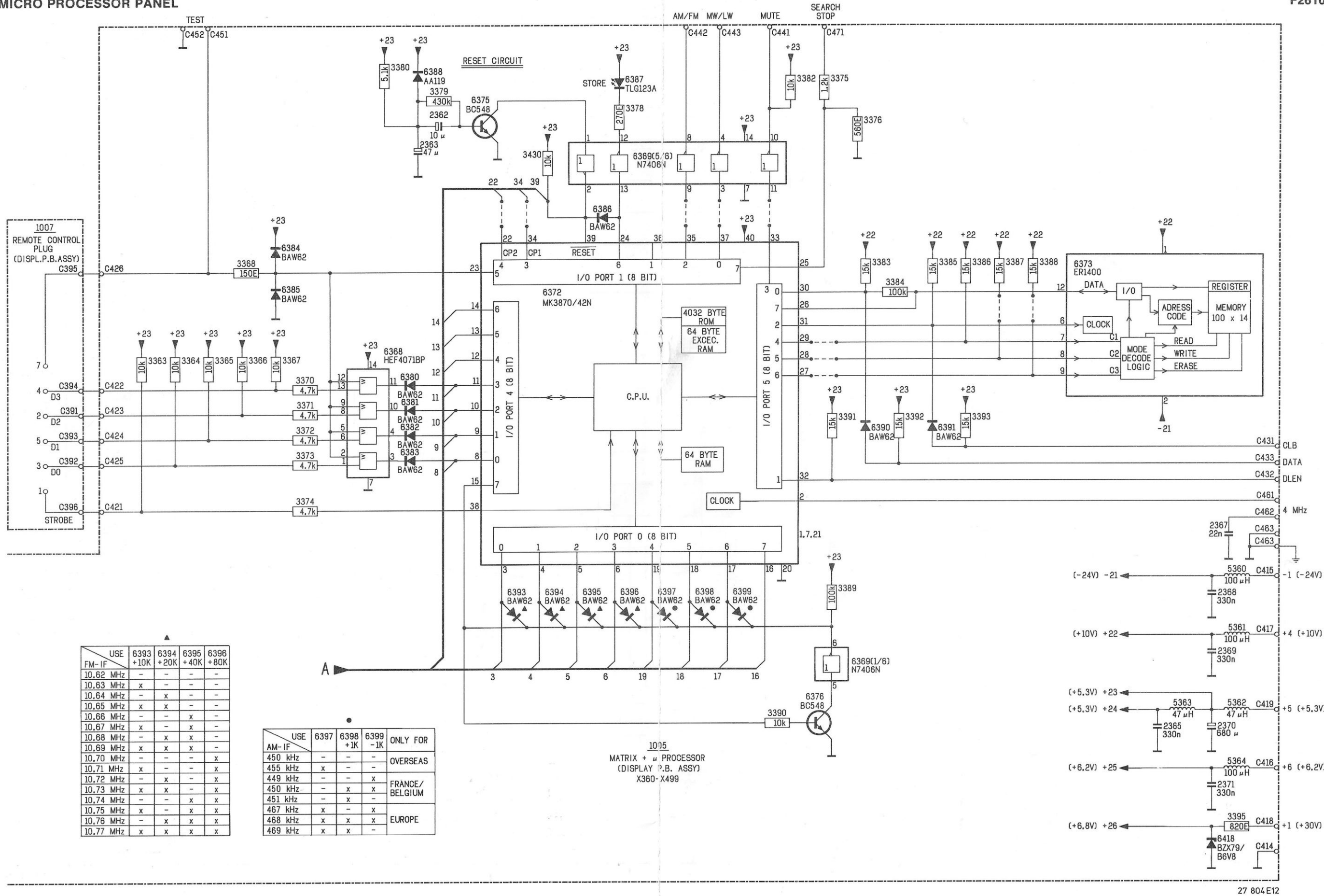
CS 79 179



M	1300	6306	6301	6307	6305	6315	5301	6304	5302	6300	6303	6308
C	2314	2318	2320		2317	2328	2329		2300	2307	2301	2309
C	2319	2326	2321		2327	2330	2325	2323	2308	2322	2306	2303
R		3322	3344	3343	3321				3305	3304	3310	3313
R		3323	3341	3340	3339	3320	3347		3307	3327	3300	3303
R		3335		3342	3336	3334	3333		3300	3306	3328	3301

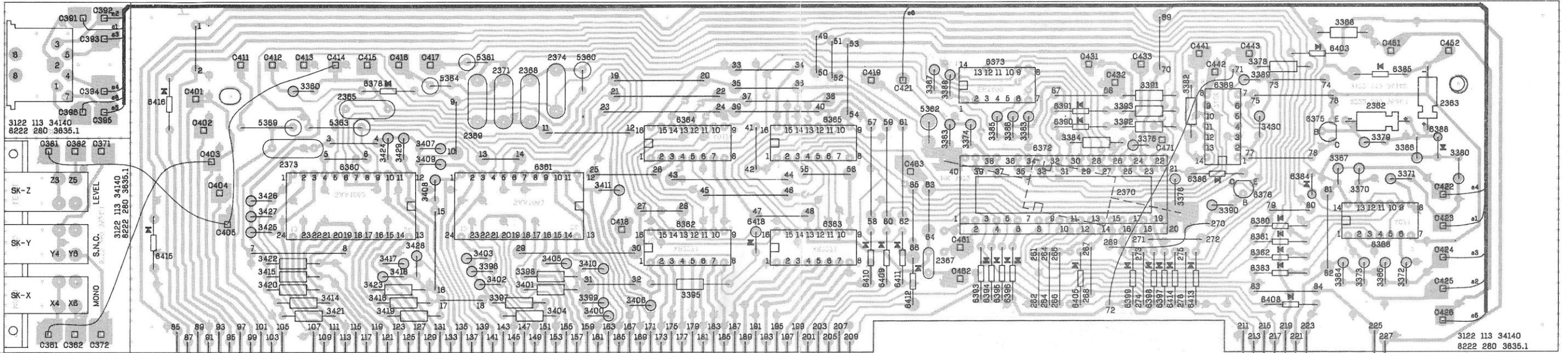




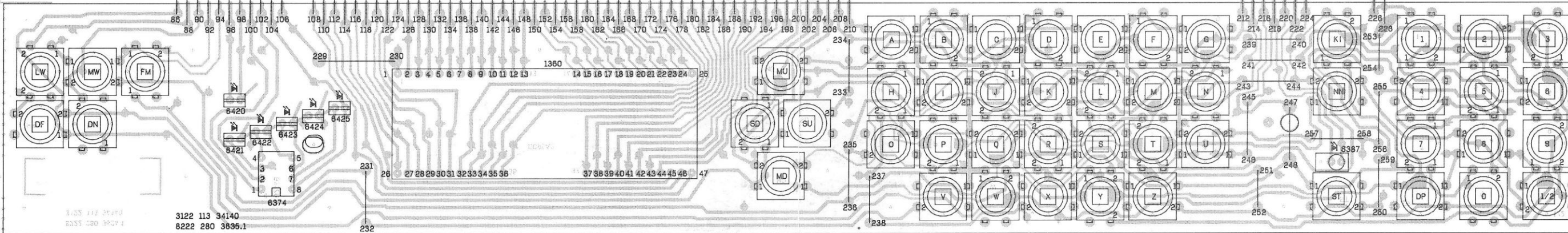


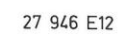
C	2373										2365										2359 2371 2368 2374										2367										2370										2362 2363									
R	3426 3422 3360										3424 3429 3407 3403										3405 3410										3387 3388 3386										3391 3390 3389 3378										3368 3379 3366 3380									
S	3427 3415 3414										3418 3417 3428 3409 3396 3397										3398 3390 3411										3363 3374 3385 3383										3393 3382 3430										3367 3370 3371									
Tr + D	3425 3420 3421										3423 3416 3419 3408 3402 3404										3401 3400 3406 3395										3384 3375 3392 3376										3364 3373 3365 3372																			
	5369										5363										5364 5361										5362																													
	6416										6420 6422 6423 6424 6425										6378										6364										6365										6410 6411									
	6415										6421 6374										6360										1360										6362										6418 6363									
																															6394 6395										6390 6405										6398 6414									
																															6372 6391										6399 6397 6413										6369 6380 6382 6384 6403									
																																									6385 6388																			

1007
Remote control plug

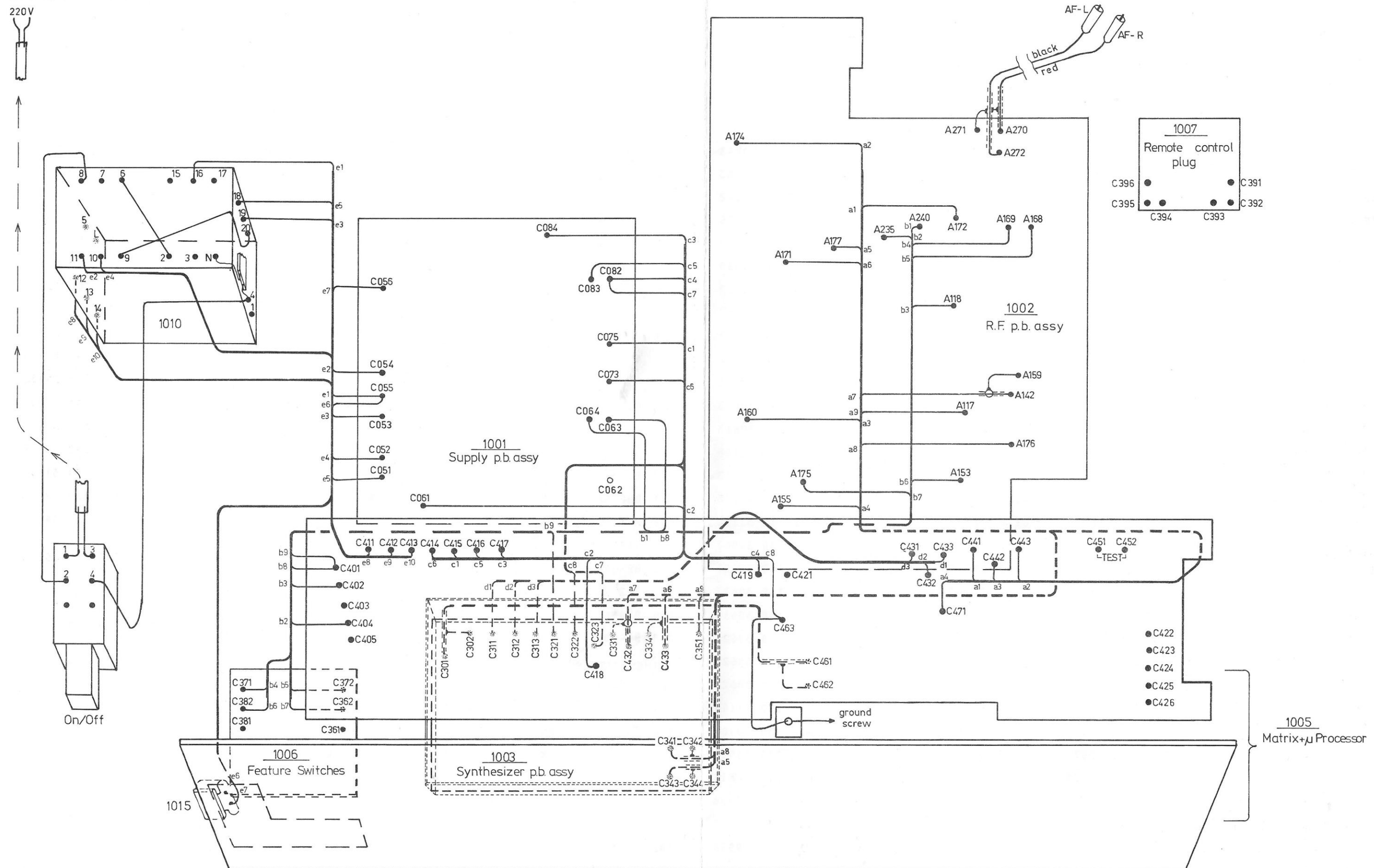


1006
Feature switches



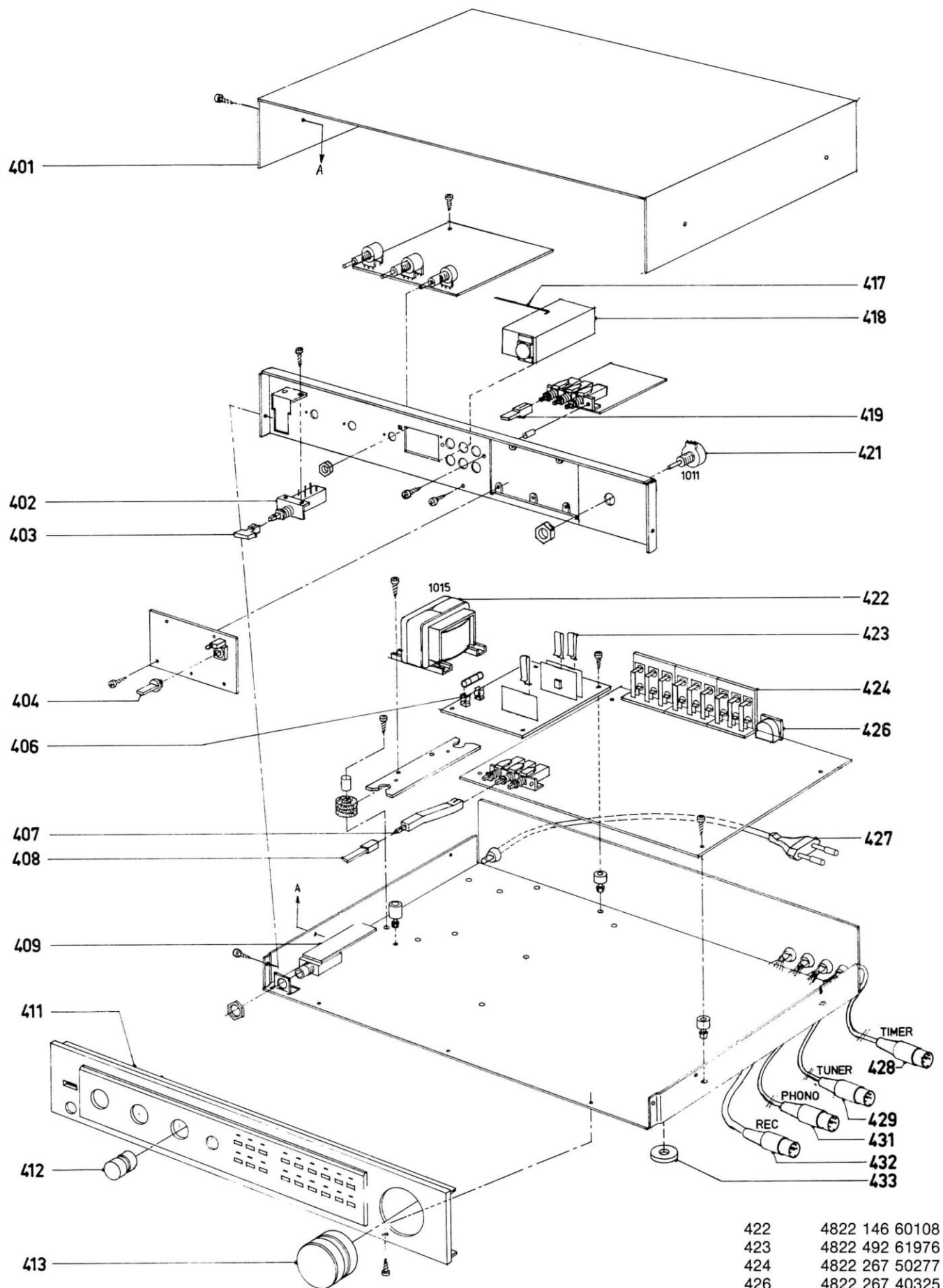


WIRING DIAGRAM



2	SUPPLY ASSY					3212	100K	CARB LIN	0,1W	4822	100	10052
1050	500 MAT			4822	253	30017	5101			4822	242	70457
1051	500 MAT			4822	253	30017	5104			4822	156	30766
1052	500 MAT			4822	253	30017	5106	100UH		4822	157	50964
1053	315MAT			4822	253	30014	5108			4822	158	60444
2051	3300UF 50%	40V	4822	124	20798	5109	114KHZ			4822	156	20743
2056	3300UF 50%	16V	4822	124	20781	5110	114KHZ			4822	156	20743
2061	220NF 20%	100V	4822	121	40538	5111				4822	156	30583
2066	220NF 20%	100V	4822	121	40538	5112				4822	157	51312
3051	18E	5%	0,67W	4822	111	50438	5113			4822	157	51316
3054	10K	CARB LIN	0,1W	4822	100	10035	5115			4822	156	10459
3072	1E8	5%	0,33W	4822	111	30489	5117			4822	242	70414
3074	100E	5%	0,67W	4822	111	50134	5130			4822	242	70457
3077	12E	5%	1,15W	4822	111	50439	5160			4822	242	70457
6050	BD137			4822	130	40823	6101	BA220		4822	130	34221
6051	BC338			4822	130	44121	6105	1N4148		4822	130	30621
6061	BD137			4822	130	40823	6106	1N4148		4822	130	30621
6062	BC338			4822	130	44121	6111	BAW62		4822	130	30613
6065	BY164			4822	130	30414	6112	BAW62		4822	130	30613
6066	BY164			4822	130	30414	6113	BA223		4822	130	31145
6068	BZX79/C20			4822	130	31245	6114	BAW62		4822	130	30613
6070	BZX79-B24			4822	130	34398	6115	BAW62		4822	130	30613
6071	BZX79-B6V2			4822	130	34167	6116	BB212		4822	130	31129
	RF-IF ASSY						6121	BZX75-C1V4		4822	130	34047
1101				4822	210	10232	6122	1N4148		4822	130	30621
1102				4822	214	50277	6127	BAW62		4822	130	30613
1103	1-SD-3			4822	214	50224	6128	BAW62		4822	130	30613
2141	390PF	1%	630V	5322	121	54128	6131	1N4148		4822	130	30621
2144	3,6NF	1%	63V	4822	121	50088	6132	1N4148		4822	130	30621
2145	10PF			4822	125	50062	6133	1N4148		4822	130	30621
2146	20PF			4822	125	50045	6140	BA223		4822	130	31145
2147	110PF	1%	630V	5322	121	54058	7101	BF240		4822	130	40902
2171	427PF		500V	4822	121	50792	7102	UPC1163		4822	209	80999
2174	427PF		500V	4822	121	50792	7103	NE532N		4822	209	80818
3122	62E	5%	0,33W	4822	111	30529	7104	BC548		4822	130	40938
3125	220K	CARB LIN	0,1W	4822	100	10088	7106	BC548		4822	130	40938
3126	47K	CARB LIN	0,1W	4822	100	10079	7107	BC548		4822	130	40938
3130	1K	CARB LIN	0,1W	4822	100	10037	7108	BC327		4822	130	40854
3140	22K	CARB LIN	0,1W	4822	100	10051	7109	BC327		4822	130	40854
3143	62E	5%	0,33W	4822	111	30529	7110	BC548		4822	130	40938
3147	22K	CARB LIN	0,1W	4822	100	10086	7111	BC548		4822	130	40938
3180	1MA	12%	18V	4822	116	20073	7112	BC548		4822	130	40938
3192	62E	5%	0,33W	4822	111	30529	7113	BF410C		4822	130	41482

7114	TDA1072			4822	209	80754	6307	BC548	4822	130	40938
7116	BC548B			4822	130	40937	6308	BC548	4822	130	40938
7117	BC548B			4822	130	40937	6315	BZX79-B9V1	4822	130	30862
7122	BC548			4822	130	40938		DISPLAY ASSY			
7123	BC548			4822	130	40938	1360	DC95A2	4822	130	90088
7124	BC558			4822	130	40941	5360	100UH	4822	157	50964
7125	BC548			4822	130	40938	5361	100UH	4822	157	50964
7130	BC558			4822	130	40941	5362	47 MUH	4822	156	20966
							5363	47 MUH	4822	156	20966
FM TUNER							5364	100UH	4822	157	50964
2051	10PF			4822	125	50186	5369	47 MUH	4822	156	20966
2057	10PF			4822	125	50186	6360	SAA1063	4822	209	81143
2059	10PF			4822	125	50186	6361	SAA1063	4822	209	81143
3068	62E	5%	0,33W	4822	111	30529	6363	XR2271	4822	209	81144
5051				4822	156	20994	6364	HEF40174BP	5322	209	14444
5052				4822	157	51065	6365	HEF40174BP	5322	209	14444
5053				4822	157	51171	6368	HEF4071BP	5322	209	14053
5055				4822	157	51171	6369	N7406F	5322	209	86327
5057	0,47UH			4822	157	50967	6372	MK3870/42N	4822	209	81145
5058				4822	153	50206	6373	EAROM 1400B1T	4822	209	10186
6051	BB204B			4822	130	34449	6374	U244B	4822	130	31415
6052	BB204B			4822	130	34449	6376	BC548	4822	130	40938
6053	BB204B			4822	130	34449	6378	BZX79-B5V1	4822	130	34233
6056	BZX75-C1V4			4822	130	34047	6380				
7051	3SK74-L			4822	130	41603	÷	BAW62	4822	130	30613
7052	BF494			4822	130	44195	6386				
7053	BF241			4822	130	40898	6387		5322	130	34959
7054	BF494			4822	130	44195	6388	1N60	4822	130	31012
7055	BF410C			4822	130	41482	6390				
							÷	BAW62	4822	130	30613
SYNTHESIZER ASSY							6416				
1300				4822	242	70325	6418	BZX79-B6V8	4822	130	34278
2314	47PF	2%	100V	4822	122	31072	6420				
2318	18PF	2%	100V	4822	122	31061	÷	LN324GP	4822	130	31429
2319	150PF	2%	100V	4822	122	31413	6425				
2325	1,5UF	10%	100V	4822	121	40452					
3322	10M			4822	110	72214					
5301	47 MUH			4822	156	20966					
5302	47 MUH			4822	156	20966	1010	TRANSF, MAINS	4822	146	60108
6300	SAA1059			4822	209	80649		0 0 0 0 0 000	4822	252	20007
6301	SAA1056P			4822	209	80513		THERMAL FUSE			
6303	BC548			4822	130	40938		0 0 0 0 0 000			
6304	BC548			4822	130	40938	1015	LAMP	4822	134	40476
6305	BF245A			5322	130	44499					
6306	BC558			4822	130	40941					

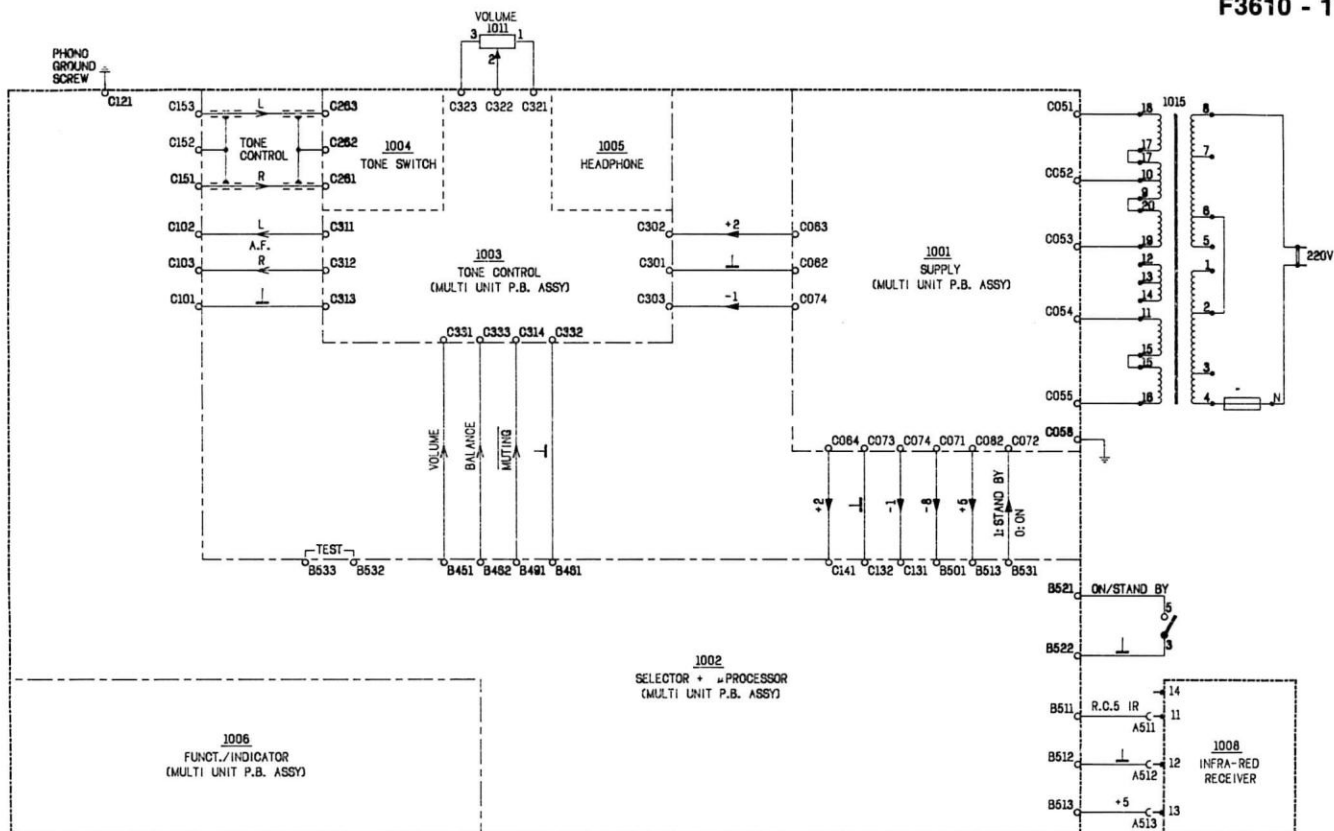


401 4822 693 90315
 402 4822 276 10968
 403 4822 410 22664
 404 4822 410 40295
 406 4822 492 60063

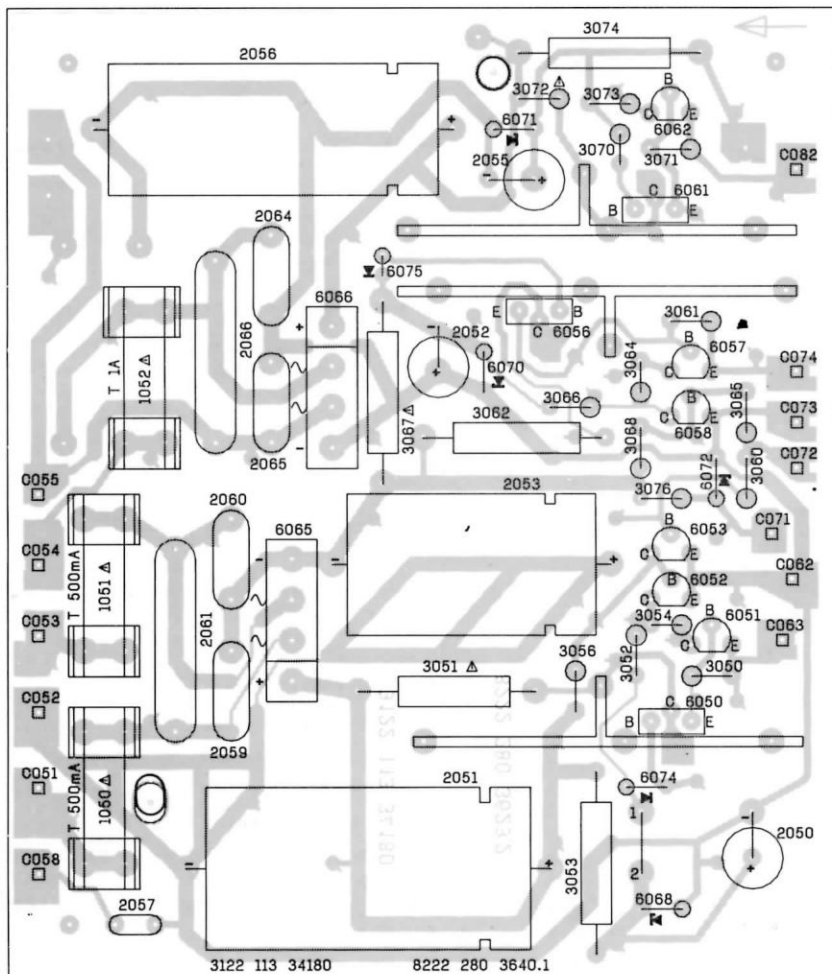
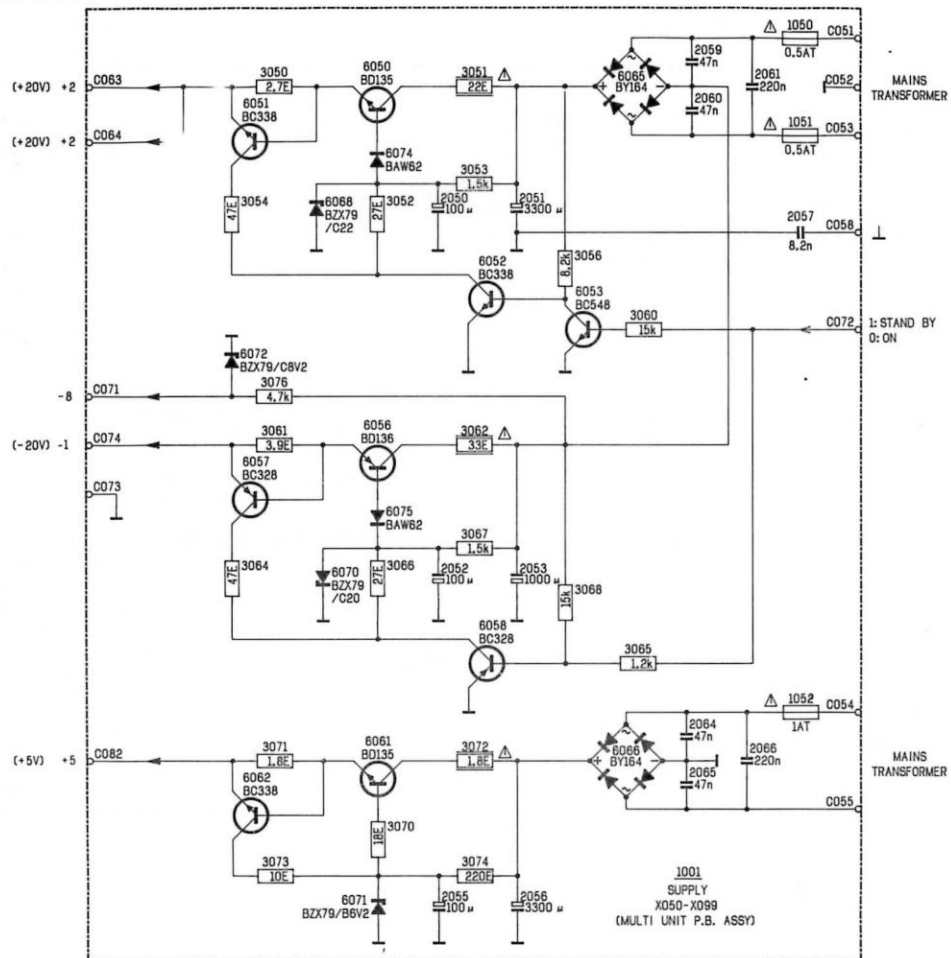
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 409 4822 267 30324
 411 4822 426 50537
 412 4822 410 22642

413 4822 413 51165
 417 4822 492 62536
 418 4822 212 20753
 419 4822 410 22663
 421 4822 101 20634

422 4822 146 60108
 423 4822 492 61976
 424 4822 267 50277
 426 4822 267 40325
 427 4822 321 10084
 428 4822 321 20548
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 431 4822 321 20549
 432 4822 321 20546
 433 4822 153 40011

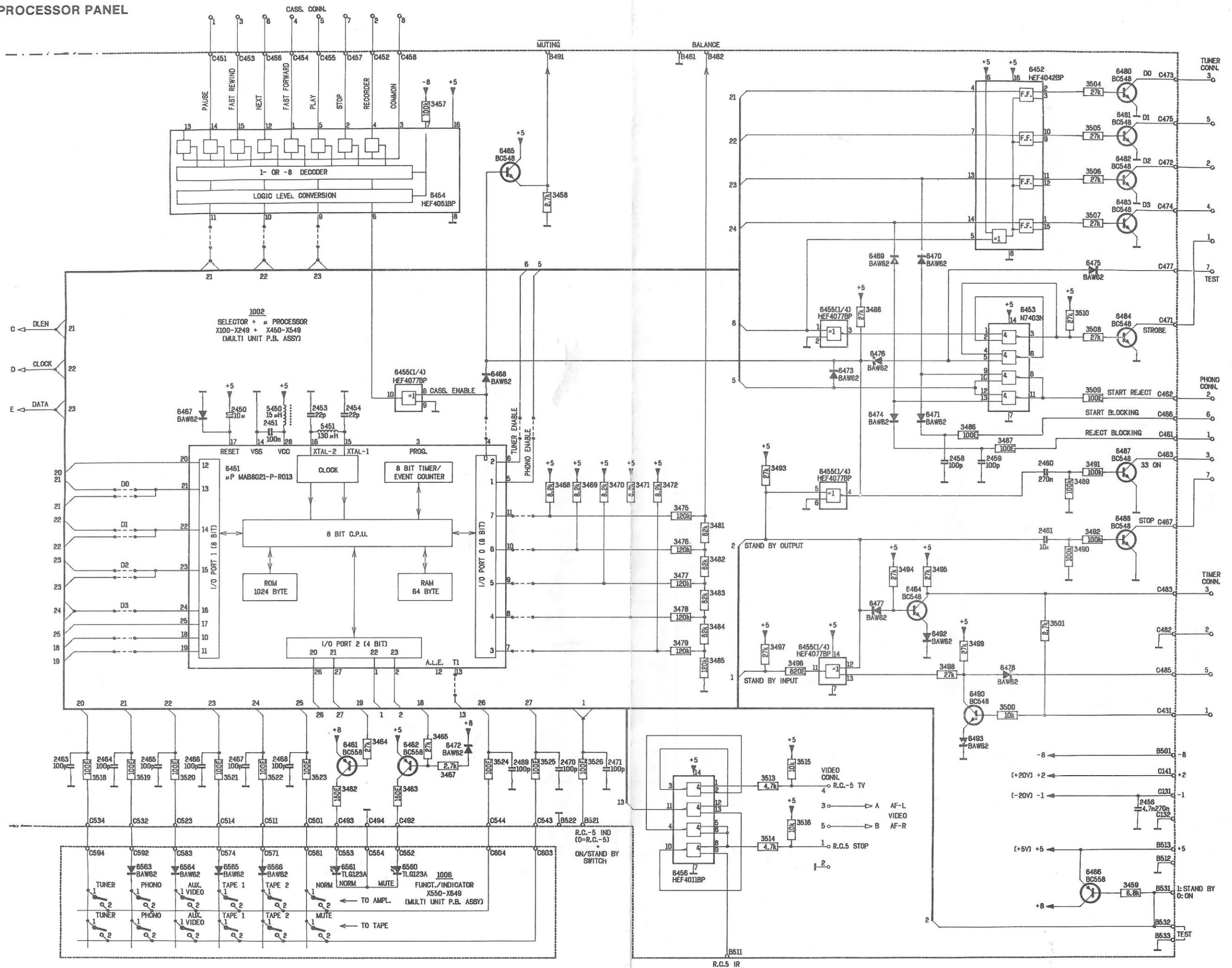


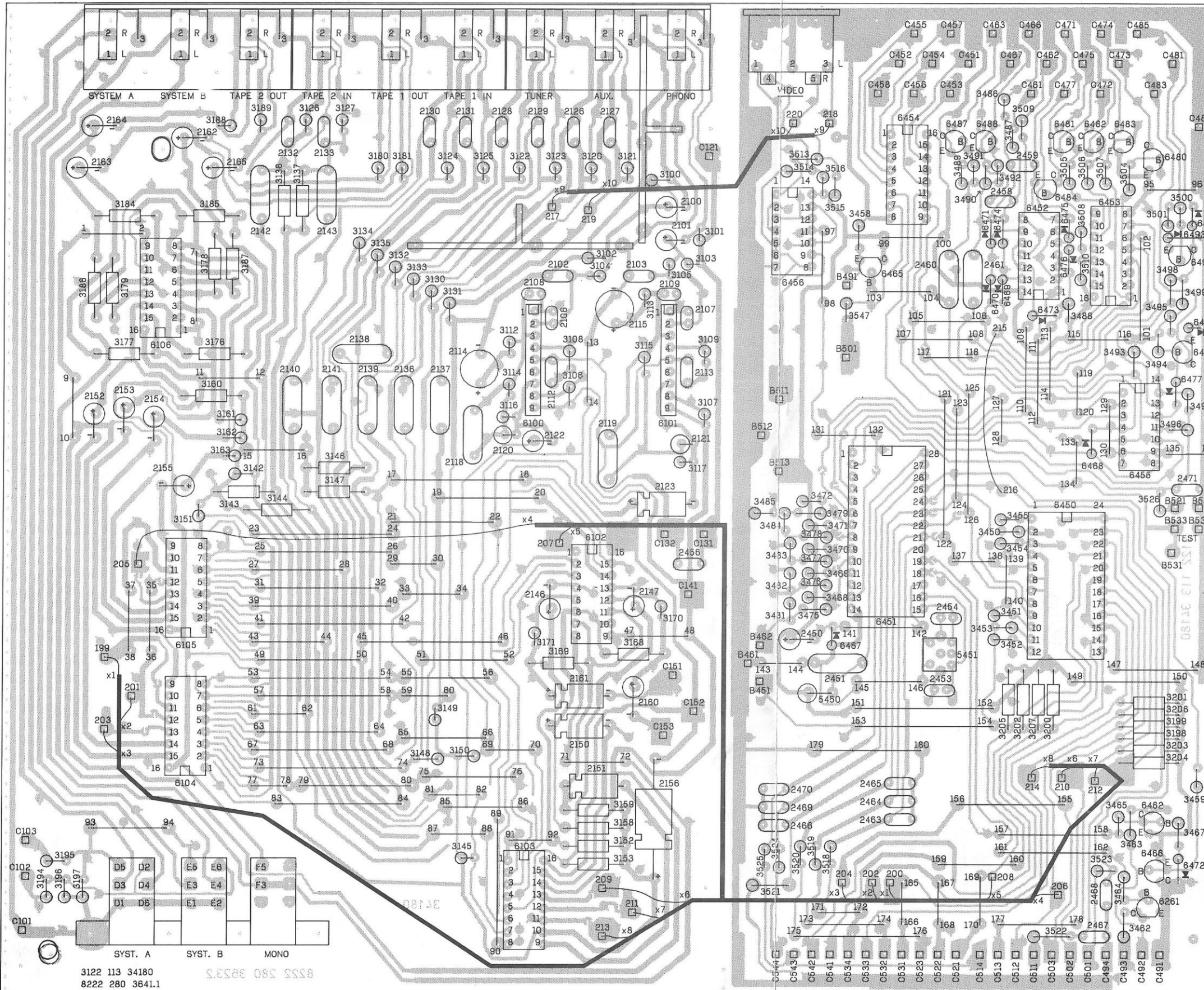
POWER SUPPLY PANEL



M	C	R
		3074
	2056	
6071		3072
6062		3073
	2055	3070
6061		3071
	2064	
6075		
6066		
6056	2066	3061
1052	2052	
6057		3064
6070		
		3066
		3065
6058		3062
	2065	3067
6072		3068
6065	2053	3060
6053	2060	3076
1051		
6052	2061	
6051		3054
		3052
		3056
6050		3050
	2059	
6074	2051	
1050		
	2050	
		3053
6068	2057	

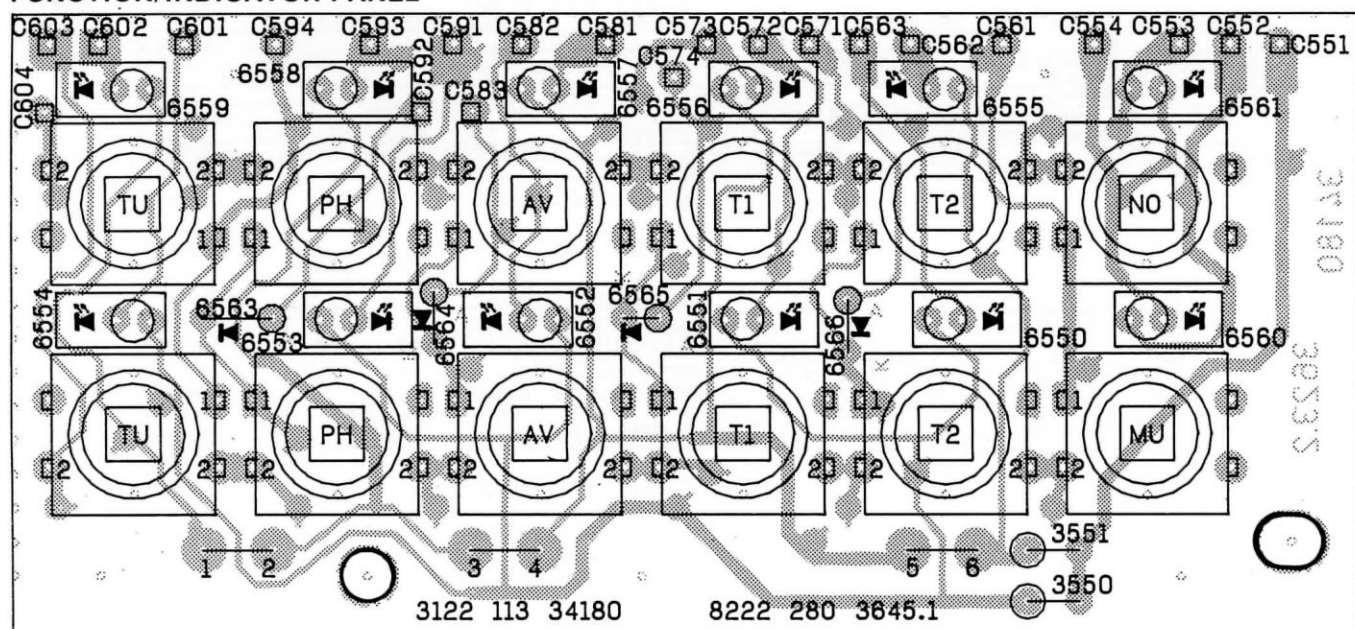






M		C		R	
6497	6488	2164	2130	3189	3486
6481	6482	2162	2131	3188	3509
6483			2128		3487
	6480	2163	2129		3489
		2165	2126	3136	3491
6454			2127	3137	3490
	6484	2142		3184	3492
		2143		3185	3504
			2100		
6456	6478				
6455	6471		2101		3501
6452	6476			3178	3500
6453	6493			3187	
6490	6475	2102		3186	
6106	6476	2103	2460	3179	3510
	6470	2108	2461		
	6469	2109			3547
		2115			3488
	6473	2106			
	6492	2107			
				3177	
6100	6464	2138		3176	3108
		2114			3109
6101		2112			3115
	6477	2113			3114
		2152			3106
		2153		3160	
		2154			
		2140			3116
		2141		3161	3107
	6455	2118		3162	
		2120		3163	
		2122			
	6468	2119			
		2121		3117	
		2155			
		2471			
		2123			3472
					3485
6451				3151	3471
					3483
					3470
					3477
6102		2456			3482
6105					3469
	6450	2146			3478
		2147		3170	3468
			2454		3481
					3475
			2450	3171	
5451	6467			3168	
			2451	3169	
		2161			
5450		2160	2453		3205
					3202
6104		2150		3149	3207
					3200
				3148	
				3150	
		2151			
			2470		
			2465		
		2156	2469	3159	
	6462		2464	3158	
			2466		
			2463		
				3152	
	6472			3145	3463
	6466			3153	3525
					3524
6103				3195	3518
				3194	3519
			2468	3196	3523
				3197	3518
	6261				3464
			2467		
					3522
					3462

34180 38535



D	6559		6558		6557		6556		6555		6561	
	6554	6563	6553	6564	6552	6565	6551	6566	6550			6560

1050	500 MAT			4822	253	30017
1051	500 MAT			4822	253	30017
1052	1 AMP T			4822	253	30021
2051	3300UF 50%	40V		4822	124	20798
2056	3300UF 50%	16V		4822	124	20781
2061	220NF 20%	100V		4822	121	40538
2066	220NF 20%	100V		4822	121	40538
3051	22E	5%	0,67W	4822	111	50352
3062	33E	5%	0,67W	4822	111	50295
3072	1E8	5%	0,5W	4822	111	30467
6050	BD137			4822	130	40823
6051	BC338			4822	130	44121
6052	BC338			4822	130	44121
6053	BC548			4822	130	40938
6056	BD136			4822	130	40712
6057	BC328			4822	130	44104
6058	BC337			4822	130	40855
6061	BD137			4822	130	40823
6062	BC338			4822	130	44121
6065	BY164			4822	130	30414
6066	BY164			4822	130	30414
6068	BZX79-B22			4822	130	34441
5070	BZX79/C20			4822	130	31245
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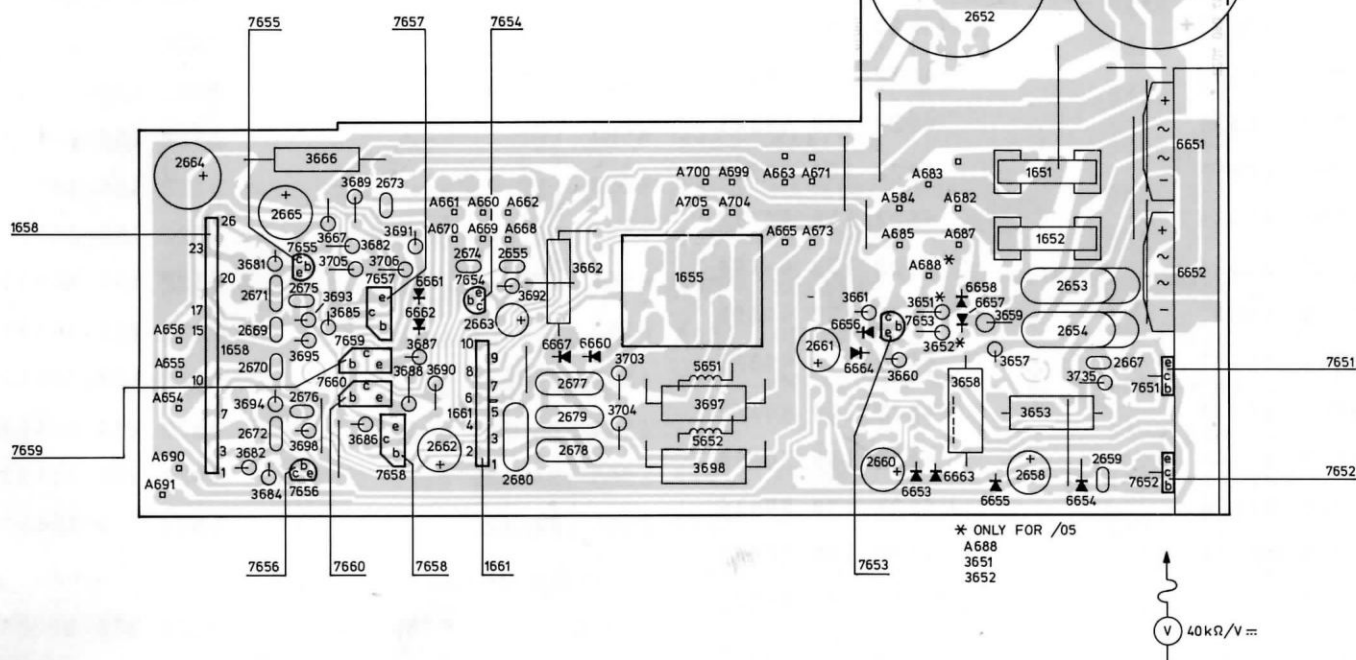
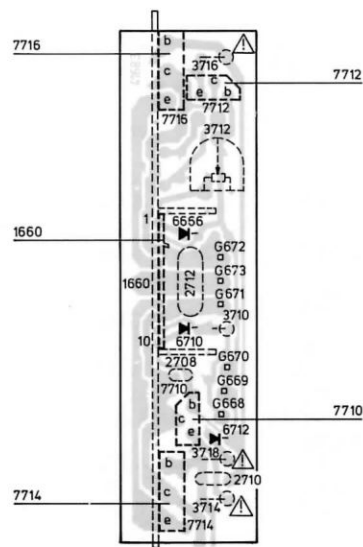
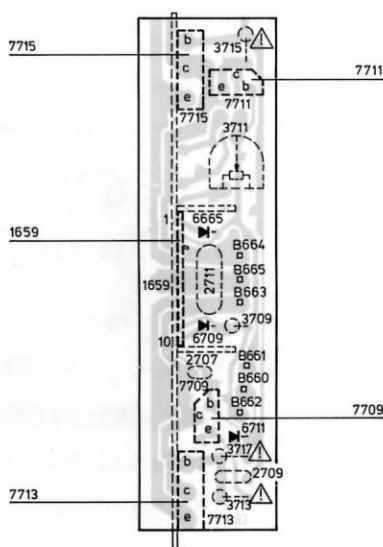
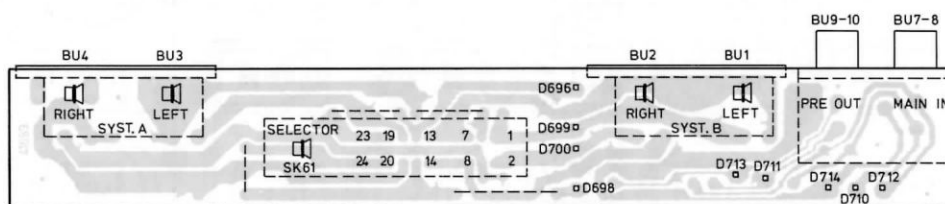
MICROSWITCH						4822	271	30259
0 0 0 0 0 0								
SOCKET, LED						4822	255	40273
6550	LED					5322	130	34959
	0 0							
6551	LED					5322	130	34959
	0 0							
6552	LED					5322	130	34959
	0 0							
6553	LED					5322	130	34959
	0 0							
6554	LED					5322	130	34959
	0 0							
6555	LED					5322	130	34959
	0 0							
6556	LED					5322	130	34959
	0 0							
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	0 0							
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	0 0							
6559	LED					5322	130	34959
	0 0							
6560	LED					5322	130	34959
	0 0							
6561	LED					5322	130	34959
6563	BAW62					4822	130	30613
6564	BAW62					4822	130	30613
6565	BAW62					4822	130	30613
6566	BAW62					4822	130	30613
TONE SWITCHING								
SKA-C								
						4822	276	30285
2265	9.1NF	1%	63V			5322	121	54165

2266	9.1NF	1%	63V	5322	121	54165	6282	BAW62	4822	130	30613
2271	1NF	1%	250V	4822	121	50566	6284	BAW62	4822	130	30613
2272	1NF	1%	250V	4822	121	50566	6286	BAW62	4822	130	30613
5251	36MH			4822	156	20811	6286	BAW62	4822	130	30613
5252	36MH			4822	156	20811	6287	BAW62	4822	130	30613
TONE CONTROL							6290	BZX79-B18	4822	130	31024
1250				4822	280	20081	6293	BAW62	4822	130	30613
1353	22K		0,1W	4822	101	20633	6294	BAW62	4822	130	30613
1355				4822	102	30342	6296	BAW62	4822	130	30613
1359				4822	102	30342	6298	BAW62	4822	130	30613
2295	120PF	2%	100V	4822	122	31348	6299	BAW62	4822	130	30613
2296	120PF	2%	100V	4822	122	31348	U-PROC.SELECTOR				
2301	120PF	2%	100V	4822	122	31348	SWITCH				4822 276 30285
2302	120PF	2%	100V	4822	122	31348	2102	100PF 2%	100V	4822	122 31316
2305	18PF	2%	100V	4822	122	31061	2103	100PF 2%	100V	4822	122 31316
2306	18PF	2%	100V	4822	122	31061	2114	4,7UF 50%	63V	4822	124 20726
2321	5N	50V		5322	121	54178	2115	350UF	10V	4822	124 21222
2322	5N	50V		5322	121	54178	2120	6,19NF 1%	63V	4822	121 50633
2325	1,5NF	1%	160V	4822	121	50432	2121	6,19NF 1%	63V	4822	121 50633
2326	1,5NF	1%	160V	4822	121	50432	2453	22PF 5%	50V	4822	122 31063
3251	4K7 CARB LIN	0,1W		4822	100	10036	2453	22PF 5%	50V	4822	122 31063
3307	10K CARB LIN	0,1W		4822	100	10035	5450			4822	157 50965
6250	MLM324P			4822	209	80587	5451			4822	157 51377
6251	TDA1074			4822	209	80592	6100	TA7322P		4822	209 80648
6253	TA7322P			4822	209	80648	6101	TA7322P		4822	209 80648
6254	TA7322P			4822	209	80648	6102	TDA1028		5322	209 80865
6261	BC558B			4822	130	44197	6103	TDA1029		4822	209 80511
6263	BC548			4822	130	40938	6104	TDA1029		4822	209 80511
6265	BD825			4822	130	41746	6105	TDA1029		4822	209 80511
6266	¹³ BD825			4822	130	41746	6106	TDA1028		5322	209 80865
6267	BD825			4822	130	41746	6450	SAA1060		4822	209 80512
6268	BD825			4822	130	41746	6451	MAB8021P-R013		4822	209 10222
6270	BC548			4822	130	40938	6452	HEF4042BP		5322	209 14071
6271	BC558			4822	130	40941	6453	N7403N		5322	209 85828
6273	BAW62			4822	130	30613	6454	HEF4051P		5322	209 14212
6274	BZX75-C2V8			4822	130	34048	6455	HEF4077BP		4822	209 10223
6275	BAW62			4822	130	30613	6456			5322	209 14046
6277	BAW62			4822	130	30613	6461	BC558		4822	130 40941
6278	BAW62			4822	130	30613	6462	BC558		4822	130 40941
6279	BAW62			4822	130	30613	6464	BC548		4822	130 40938
6280	BAW62			4822	130	30613	6465	BC548		4822	130 40938
6281	BAW62			4822	130	30613	6466	BC558		4822	130 40941

6467	BAW62	4822 130 30613
6468	BAW62	4822 130 30613
6469	BAW62	4822 130 30613
6470	BAW62	4822 130 30613
6471	BAW62	4822 130 30613
6472	BAW62	4822 130 30613
6473	BAW62	4822 130 30613
6474	BAW62	4822 130 30613
6475	BAW62	4822 130 30613
6476	BAW62	4822 130 30613
6477	BAW62	4822 130 30613
6478	BAW62	4822 130 30613
6480	BC548	4822 130 40938
6481	BC548	4822 130 40938
6482	BC548	4822 130 40938
6483	BC548	4822 130 40938
6484	BC548	4822 130 40938
6487	BC548	4822 130 40938
6488	BC548	4822 130 40938
6490	BC548	4822 130 40938
6492	BAW62	4822 130 30613
6493	BAW62	4822 130 30613

1011	22K	LIN	0,1W	4822 101 20634
1015				4822 146 60108
1053				4822 252 20007

MISC.	1659	BU4	1658	BU3	SK61	1661	1660	1655,5651,5652	BU2	BU1	BU9-10,1651,1652, BU7-8
2...	2707	2709					2708	2710			
2...	2664	2671,2669,2665,2675,	2673	2674,2663,2655						2652	2653,2654
2...	2670,2672,2676		2662	2680	2677+2679				2661	2660	2658
3...	3713,3717,3709,3711,3715						3714,3718,3710,3712,3716				2659
3...	3681	3693,3666,3667,3705,3689,3682,3706,3691,3692,3662							3661	3651,3652	3659
3...	3682,3694,3684,3698,3695,3685,3686,3688,3687,3690						3703,3704	3697,3698	3660	3658,3657,3653	3735
6...	6665,6709,6711		6661,6662			6667,6660,6666,6710,6712			6656,6664,6653,6663,6658,6657,6655,6654		6651,6652
7...	7713,7709,7715,7711	7655,7656	7657+7660	7654		7714,7710,7716,7712			7653		7651,7652



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The schematic diagram illustrates a four-channel audio amplifier system. It features two identical signal paths, each consisting of a cascode input stage, a BC557 pre-amplifier, a BD830 driver, and a 2SC2581 push-pull output stage. The outputs are connected to a common load through a complex network of resistors and capacitors. A central section includes a DC offset control circuit and a power supply section with a transformer (5001), rectifiers (6651, 6652), and filter capacitors. A table at the bottom right defines the interconnect points for different voltage levels.

V	INTERCONNECT
110V	3-5 4-6
127V	1-5 2-3 4-7
220V	3-6
240V	1-6 2-3 3-7

LED BAR

HOLDER, FUSE
0 0 0 0 0 000
BRACKET
0 0 0 0 0 000
1050 FUSE

4822 492 60063
4822 256 30142
4822 253 30018

665152 BY225-100

4822 130 50312

6655 BZX79-B8V2

4822 130 34382

655860 1N4148

4822 130 30621

666162

6663 BZX79-B8V2

4822 130 34382

666566 1N4148

4822 130 30621

666709

671011

6712

7654 BC556

4822 130 40989

765556

765758 BD830

4822 130 41617

765960 BD829

4822 130 41616

770910 BD843

4822 130 41747

771112 BD844

4822 130 41748

771318 2SC2581

4822 130 41744

771617 2SA1106

4822 130 41743

3056

3057

6050

NE5535N

4822 209 81132

605253

LM3915N

4822 209 81133

605657

BC548

4822 130 40938

606061

BAW62

4822 130 30613

606263

606465

6066

BAX14

4822 130 34193

6067

BY164

4822 130 30414

606869

LN224RP

4822 130 31431

607273

LN324GP

4822 130 31429

607475

607677

607879

608081

608283

6084

BAX14

4822 130 34193

608687

608889

609091

609293

6095

LN324GP

4822 130 31429

1010

4822 253 30025

1012

4822 146 40293

200102 10000UF

63V 4822 124 20897

LF+POWER UNIT

SWITCH

4822 276 30285

165152

4822 253 30031

1654 1655

4822 280 70165 Relais

1658

4822 214 50268

165960

4822 214 50267

1661

4822 214 50275

166364

4822 282 40218

266970

82PF

2%

100V

4822 122 31078

267172

12PF

2%

100V

4822 122 31056

267576

18PF

2%

100V

4822 122 31061

270708

100PF

2%

100V

4822 122 31081

3662

4822 116 51338

3666

22E

5%

1,15W

4822 111 50346

368990

47E

5%

0,5W

4822 111 30006

369798

4822 116 51463

370304

10E

1%

0,5W

5322 116 54214

371112

220E

CARB LIN

0,1W

4822 100 10019

371314

2E2

5%

0,33W

4822 111 30492

371516

371718

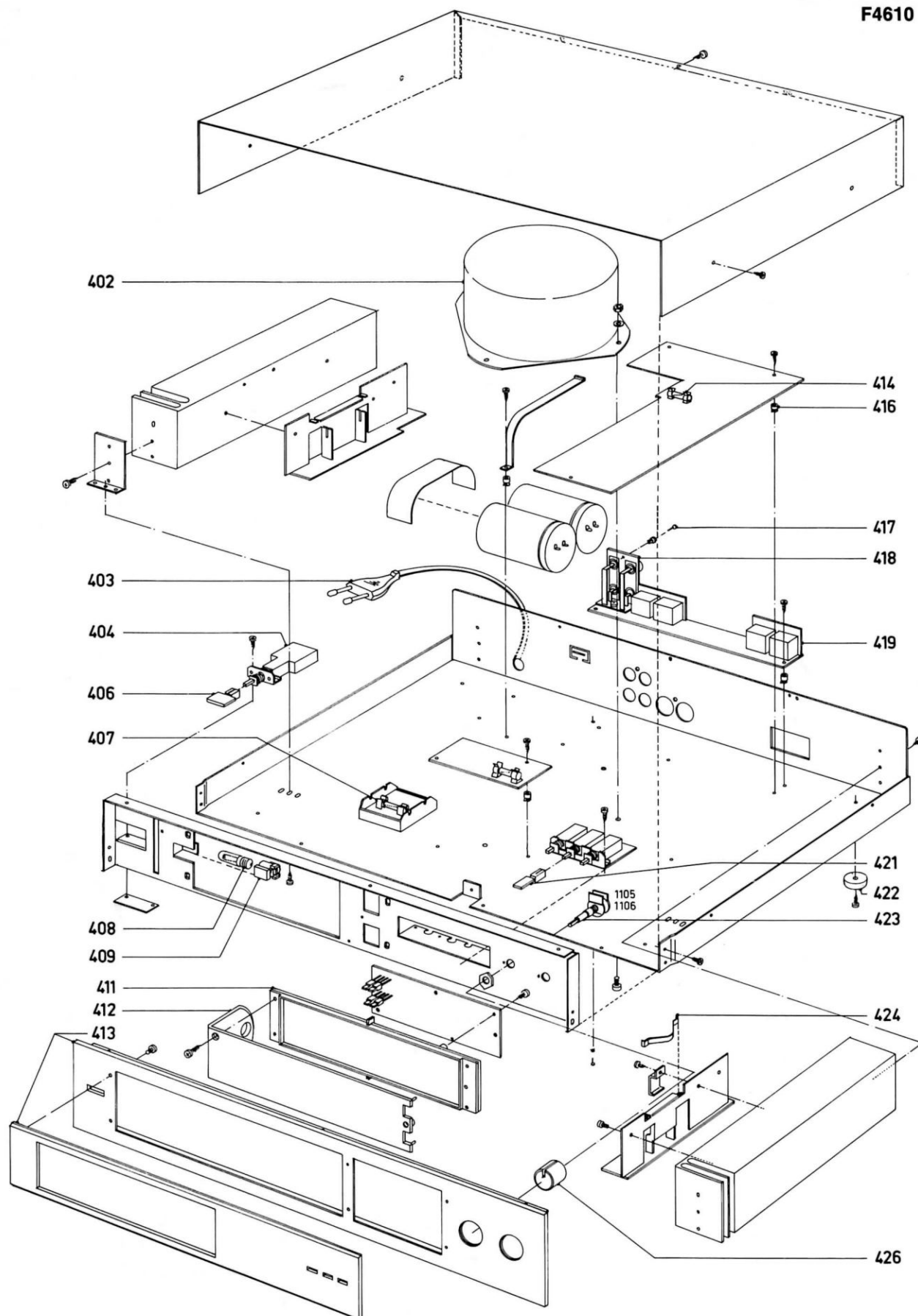
CS 79 196

180E

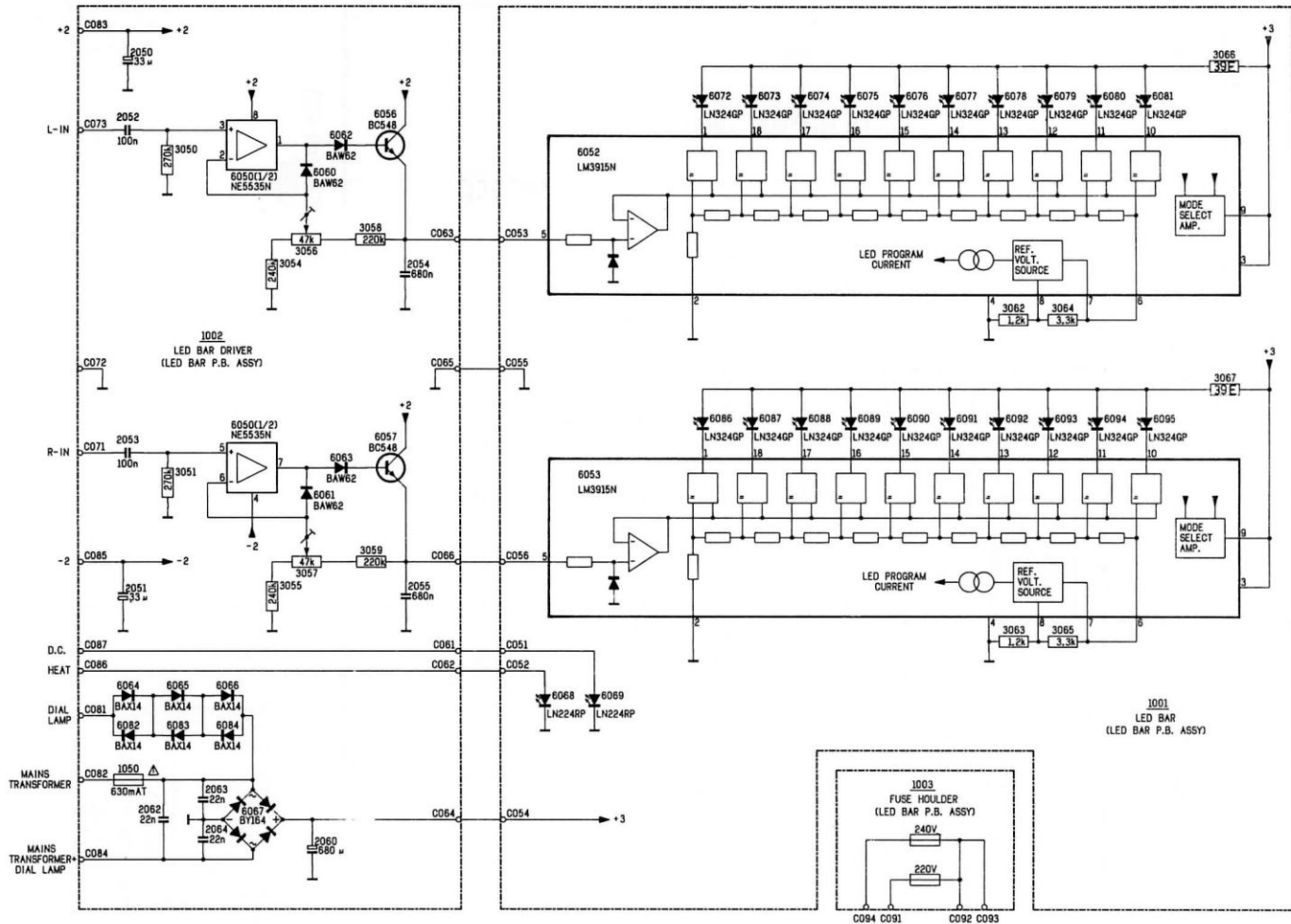
5%

0,33W

4822 111 30542

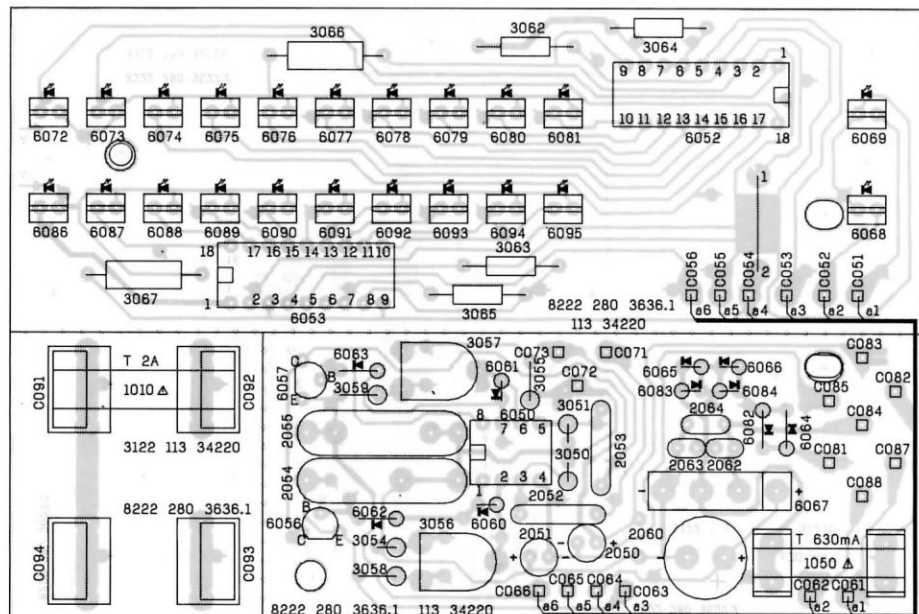


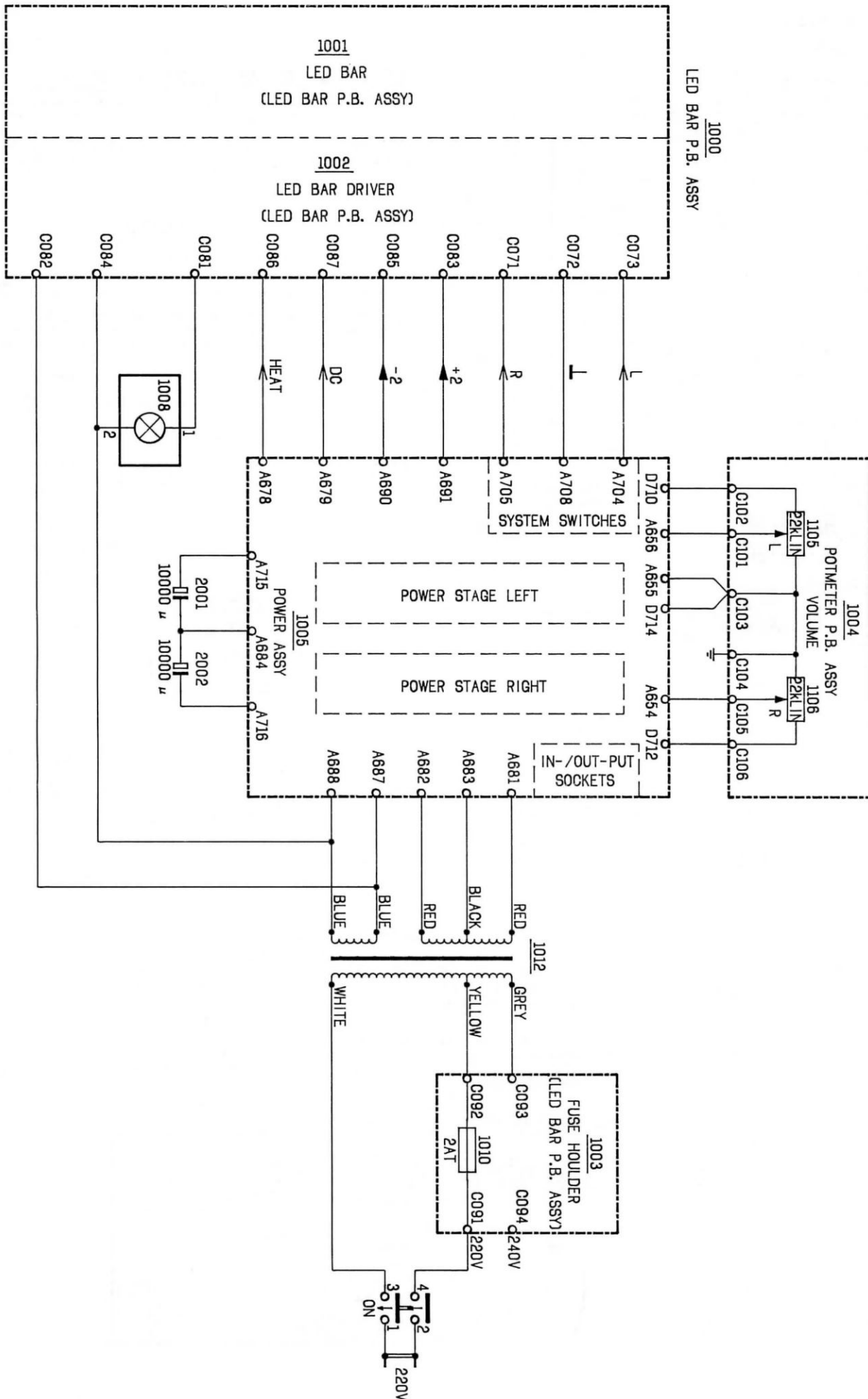
402	4822 146 40293	408	4822 134 40472	414	4822 492 60063	421	4822 410 22663
403	4822 321 10084	409	4822 255 10151	416	4822 462 71266	422	4822 153 40011
404	4822 276 10807	411	4822 331 50086	417	4822 462 71269	423	4822 101 20631
406	4822 410 22664	412	4822 331 50085	418	4822 267 40341	424	4822 492 62694
407	4822 100 20800	413	4822 426 50535	419	4822 267 30377	426	4822 410 22642

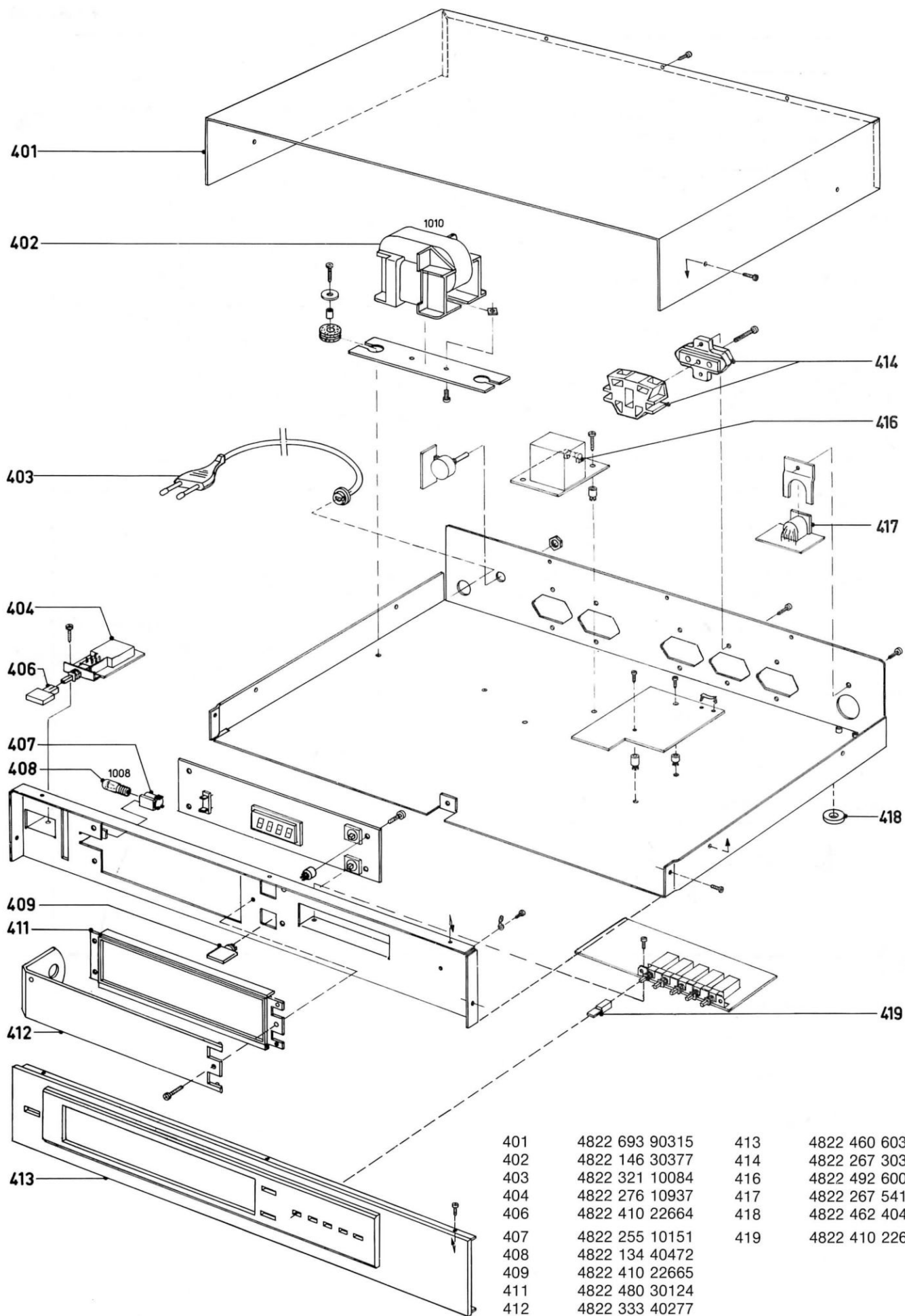


M	6072	6073	6074	6075	6076	6053	6057	6077	6063	6078	6079	6061	6080	6081	6065	6052	6066	6082	6069		
M	6086	6087	1010	6088	6089	6090	6056	6091	6062	6092	6093	6060	6094	6050	6095	6083	6067	6084	6064	1050	6068
C	2055 2054										2051 2052 2050 2053					2063 2064 2060 2062					
R	3067					3066		3054	3057	3063 3062		3051	3064								
R	3059 3058										3056	3065	3055	3050							

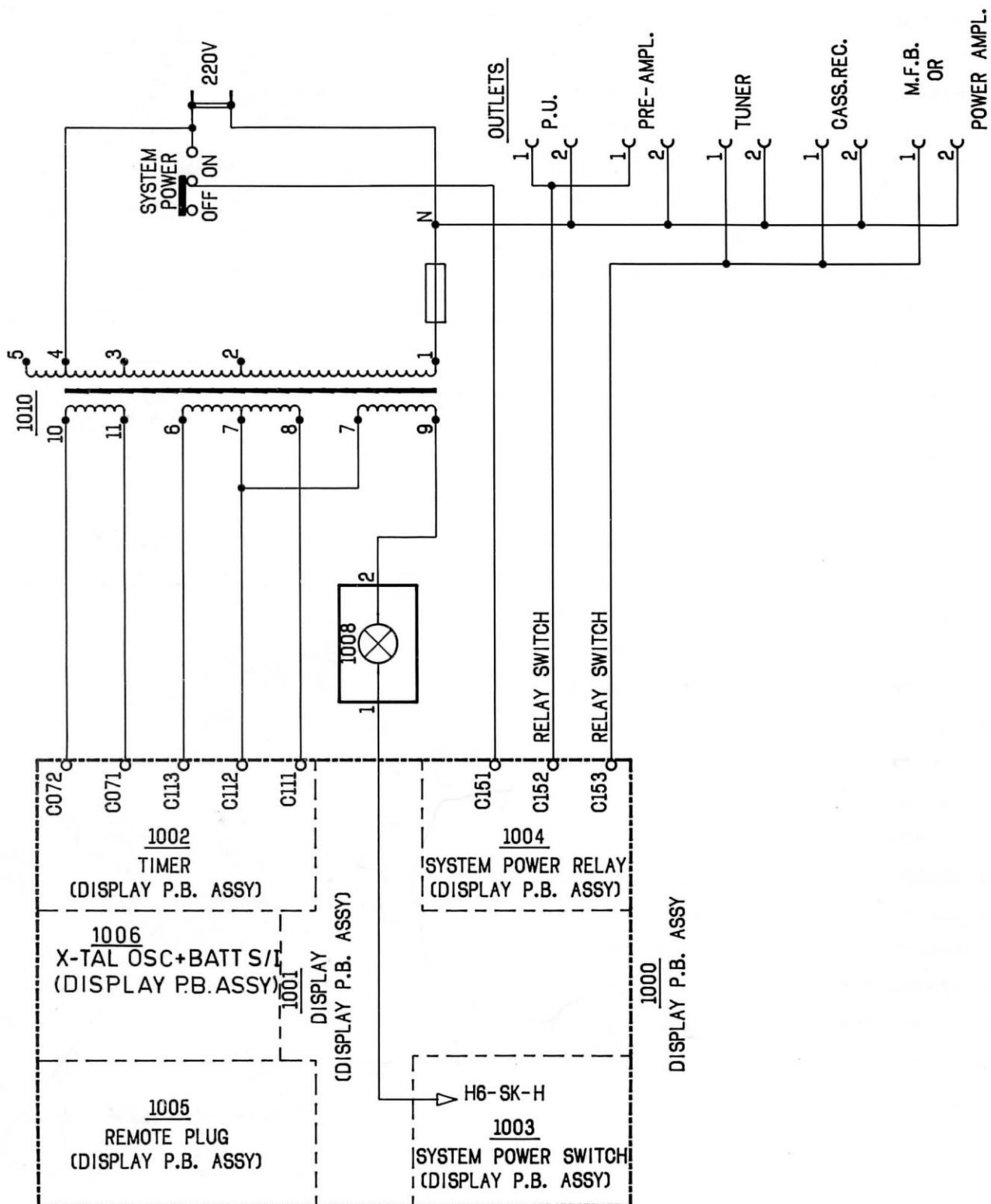
1001 LED-bar





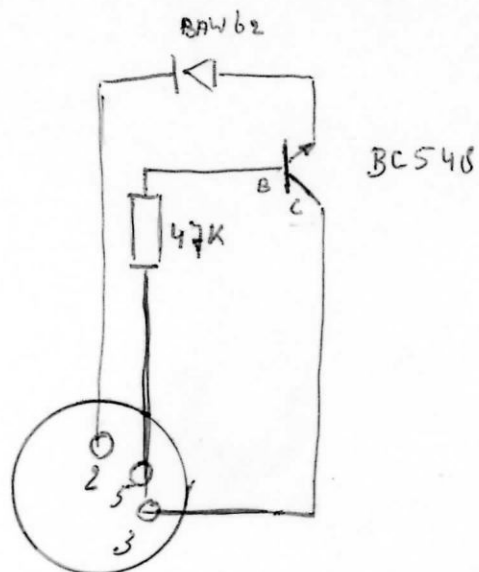


401	4822 693 90315	413	4822 460 60345
402	4822 146 30377	414	4822 267 30305
403	4822 321 10084	416	4822 492 60063
404	4822 276 10937	417	4822 267 54107
406	4822 410 22664	418	4822 462 40416
407	4822 255 10151	419	4822 410 22663
408	4822 134 40472		
409	4822 410 22665		
411	4822 480 30124		
412	4822 333 40277		



ZELFSTANDIG TIMER GEBRUIK

EN TESTEN



REMOTE

DISPLAY

MICROSWITCH	4822 271 30259
SWITCH UNIT	4822 276 50291
1050 FIB4B8	4822 130 90082
1051	4822 280 80462
1052 2,5 AMP	4822 253 30026
2060 3300UF 50% 16V	4822 124 20781
3080 1E 5% 0,33W	4822 111 30483
6050 AY5-1230	4822 209 10198
6051 BC548B	4822 130 40937
6052 BC558B	4822 130 44197
6053 BC337	4822 130 40855
6054 BC337	4822 130 40855
6055 BC548B	4822 130 40937
6056 BAW62	4822 130 30613
6057 BAW62	4822 130 30613
6058 BAW62	4822 130 30613
6060 LN324GP	4822 130 31429
6061 LN324GP	4822 130 31429
6063 BAW62	4822 130 30613
6064 BAW62	4822 130 30613
6065 BAW62	4822 130 30613
6067 BC548B	4822 130 40937
6068 BC548B	4822 130 40937
6069 BC558	4822 130 40941
6070 BAW62	4822 130 30613
6071 BAW62	4822 130 30613
6077 BZX79-B5V1	4822 130 34233
6078 BZX79-C3V0	4822 130 31251
6080 BY206	4822 130 30839
6082 BY164	4822 130 30414

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