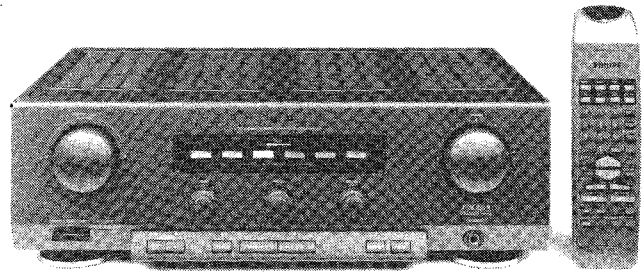


Service
Service
Service



Service Manual

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**PHILIPS**

SPECIFICATION

General:

Mains voltage	:230V 50Hz for/00 :240V 50Hz for/05 :120/230V 50Hz/60Hz for/01
Power consumption	:≤ 330W at 2x80W output power (at8Ω load) :≤ 520W at 2x110W output power(at4Ω load) :≤ 20W at stand by
Fuzzy Power Control	:checks the output power level continuously
Dimensions:(wxhxd)	:435x124x300 mm

Amplifier:

Output power & Distortion (D)	:2x 80W at 8Ω D=≤0,7%(IEC/DIN) :2x110W at 4Ω D=≤0,7%(IEC 268.3) :2x 85W at 8Ω D=≤0,003% (at 1kHz) :2x 80W at 8Ω D=≤0,05% (20Hz...20kHz) :2x150W at 8Ω with IEC 268 noise
Max output power	:2x150W at 8Ω with IEC 268 noise
Sign.Noise:	
Phono input M.M.	:≥83dBA (A-curve weighted)(IEC at Prated and Rsource=2k2)
Phono input M.C.	:≥75dBA (A-curve weighted)(IEC at Prated and Rsource=100Ω)
Other inputs	:≥103dBA (A-curve weighted)(IEC at Prated and Rsource=22kΩ)
Crosstalk :	
Between channels	:≥50dB (100Hz.....10kHz)
source	:≥65dB (100Hz.....10kHz)
Loudspeaker impedance	:4.....16Ω
Headphone	:6,3mm stereo jack
Output voltage	:≥ 7,5V EMF value
Output impedance	:120Ω ±10%

Frequency characteristic

Linear inputs (direct mode)	:15Hz....45kHz :≤1dB (at 1kHz)
Phono amplifier M.M.	:20Hz....20kHz :≤1dB (at 1kHz)
Phono amplifier M.C.	:20Hz....20kHz :≤1dB (at 1kHz)

Tone controle

:Bass	+10dB to -10dB ±2dB at 80Hz
:Treble	+10dB to -10dB ±2dB at 10kHz
:Loudness	+6dB ±2dB volume ≤-40dB at 100Hz +4dB ±1,5dB volume ≤-40dB at10kHz

Mute attenuation

:-20dB ±3dB

Balance control

: 0.....-60dB minimum

Input sensitivity

:Tuner	250mV Ri ≥ 20kΩ
:TV/AUX	250mV Ri ≥ 20kΩ
:CD	250mV Ri ≥ 20kΩ
:Tape	250mV Ri ≥ 20kΩ
:DCC	250mV Ri ≥ 20kΩ
:Process	250mV Ri ≥ 20kΩ
:Phono/MM	2,5mV Ri ≥ 47kΩ/220pf
:Phono/MC	280μV Ri ≥ 100Ω
Output voltage	
:TV/AUX	250mV Ro < 2k5
:Tape	250mV Ro < 2k5
:DCC	250mV Ro < 2k5
:Process	250mV Ro < 2k5

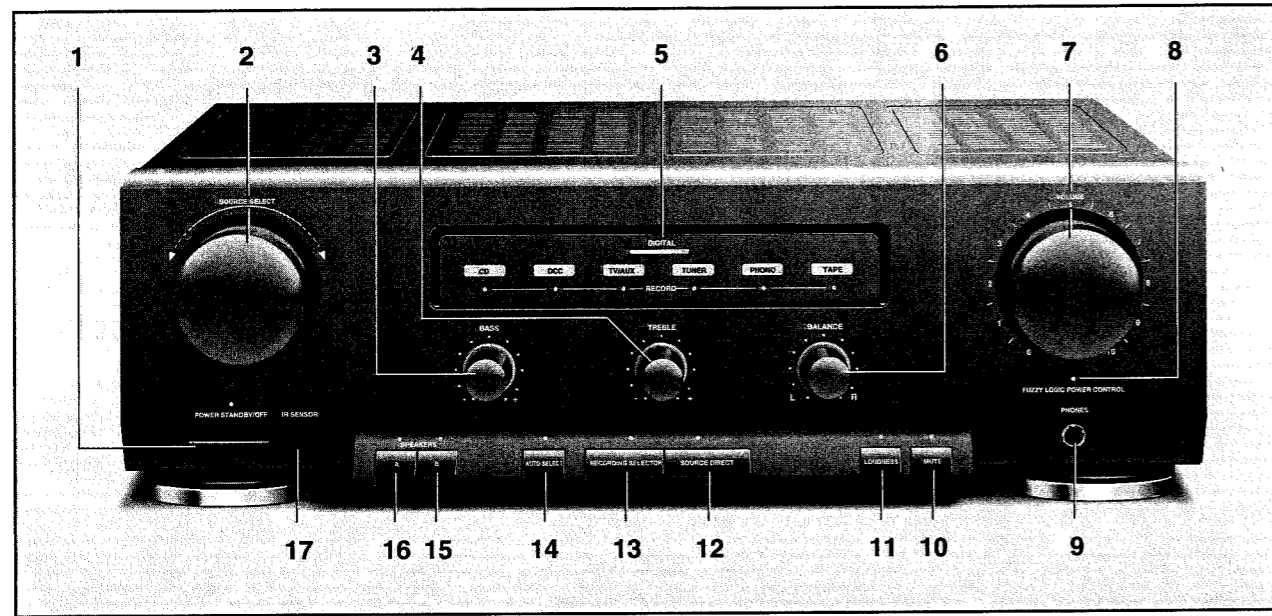
Digital recorder selector:

input	:impedance 75Ω :sensitivity 200 ...500mV peak-peak
output	:impedance 75Ω :level 500mV peak-peak into 75Ω load
bitrate	:2...3MBit/sec
input type	:unbalanced
output type	:unbalanced

Remote Control

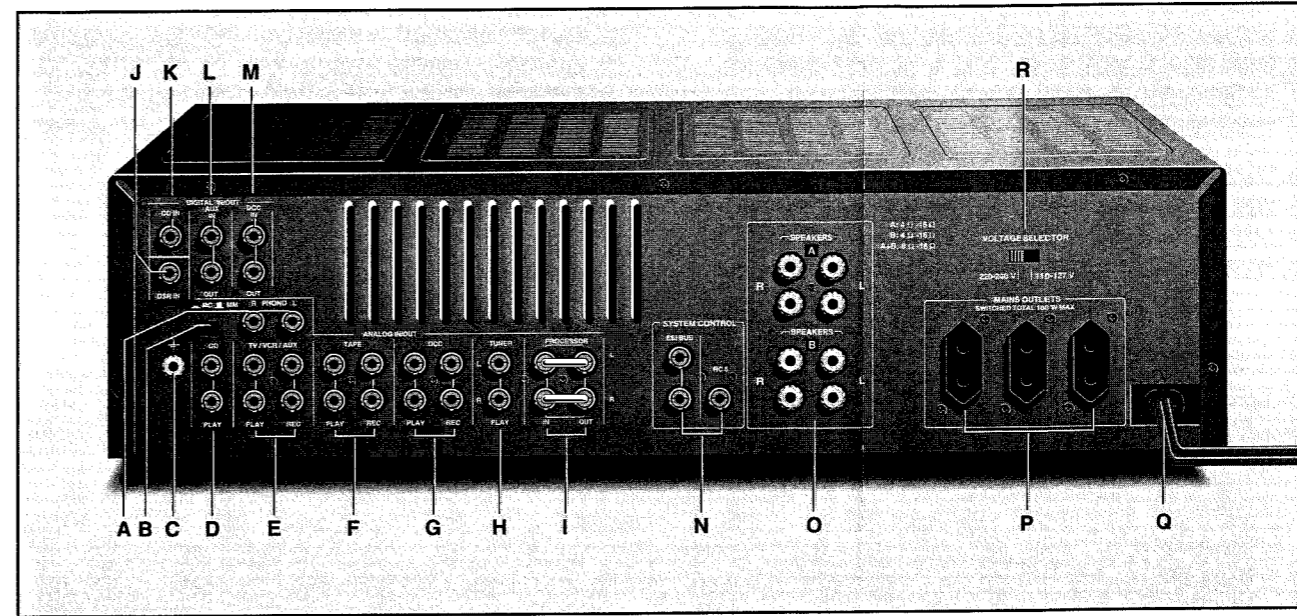
:RC5 input	1xcinch (orange)
:Enhanced easylink	2xcinch (green)

CONTROLS



		Pos.nr.
1)	Standby + acknowledge led	D6648
	Power off/standby button	1525
2)	Source sel.knob + Mag.Touch	1605
3)	Bass knob	3651
4)	Treble knob	3652
5)	Display window and indication led	
	Digital source indication window	1620
	CD indication window	1624
	CD record source led (red)	D6642
	DCC indication window	1621
	DCC record source led (red)	D6643
	TV/AUX indication window	1626
	TV/AUX record source led (red)	D6644
	Tuner indication window	1623
	Tuner record source led (red)	D6645
	Phono indication window	1622
	Phono record source led (red)	D6646
	Tape indication window	1625
	Tape record source led (red)	D6647
6)	Balance knob	3603
7)	Volume knob	3601
8)	Fuzzy Power control Led	D6687
9)	Headphone	1601
10)	Mute button + Red indic.led	1611 + D6640
11)	Loudness button + Red indic.led	1608 + D6635
12)	Source direct but. + Red indic.led	1606 + D6636
13)	Rec.sel.button + Red indic.led	1612 + D6641
14)	Auto-select button + Red indic.led	1607 + D6639
15)	Speakers B-button + Red indic.led	1609 + D6638
16)	Speakers A-button + Red indic.led	1610 + D6637
17)	IR-receiver eye	6700

CONNECTIONS



		Pos.nr.
A)	Phono input	1801
B)	Phono MM/MC selector	1802
C)	Phono ground	
D)	CD input	1475
E)	TV/AUX/VCR input	1401
	TV/AUX/VCR output	1401
F)	Tape input	1402
	Tape output	1402
G)	DCC input	1402
	DCC output	1402
H)	Tuner input	1403
I)	Processor in	1403
	Processor out	1403
J)	DSR (digital satellite receiver)input	1475
K)	CD digital input	1475
L)	AUX digital input	1475
	AUX digital output	1475
M)	DCC digital input	1475
	DCC digital output	1475
N)	Easy link Bus	1261
	RC 5 Bus	1262
O)	Speaker system A Right	1264
	Speaker system A Left	1264
	Speaker system B Right	1263
	Speaker system B Left	1263
P)	Switched AC outlets (max100W)	1526-27-28
Q)	Fixed mainscord	
R)	Voltage selector (for/01 only)	1532

SERVICE TEST PROGRAM

μ Processor Test

The test can be called up by pressing the keys Loudness and mute at the same time when the amplifier is switched on. The lamps and leds will automatically light up in order, as shown on fig 1 from step A to F.

One second after the last source indication has been selected the volume knob turns for about 1 second right and then 1 second left to check if the volume control works. After the volume check a eeprom

check is started. This is done by simulating a powerdown, all leds and lamps are switched off and a number of settings is stored and recalled from the eeprom. When after 0,2 seconds the magic touch is used to wake up the amplifier, the amplifier will come up with the setting step G see fig 1

If this is not the case check eeprom or μ processor.

FIG 1

Steps	A	B	C	D	E	F	G
Lamps							
CD	on	off	off	off	off	off	off
DCC	off	on	off	off	off	off	off
TV/AUX	off	off	on	off	off	off	off
TUNER	off	off	off	on	off	off	off
PHONO	off	off	off	off	on	off	off
TAPE	off	off	off	off	off	on	on
Record Out Selector Leds							
CD	off	off	off	off	off	on	off
DCC	off	off	off	off	on	off	off
TV/AUX	off	off	off	on	off	off	off
TUNER	off	off	on	off	off	off	off
PHONO	off	on	off	off	off	off	off
TAPE	on	off	off	off	off	off	on
Source Leds							
St/BY	on	off	on	off	on	off	off
Speak.A	off	on	off	on	off	on	on
Speak.B	on	off	on	off	on	off	off
Auto sel	off	on	off	on	off	on	on
Rec.sel	on	off	on	off	on	off	off
Sour.Dir.	off	on	off	on	off	on	on
Loudness	on	off	on	off	on	off	off
Mute	off	on	off	on	off	on	on

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 in zijn oorspronkelijke toestand wordt teruggebracht en dat onderdelen, identiek aan de gespecificeerde worden toegepast.

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

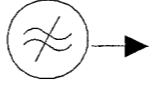

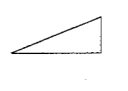



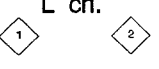
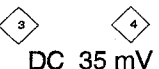
Le norme di sicurezza esigono che l'apparecchio venga rimesso nelle condizioni originali e che siano utilizzati pezzi di ricambio identici a quelli specificati.

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.

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

Quiescent Current

SK... SWITCH	 SIGNAL	 TO	 VOLUME	 ADJUST	 OSILLOSCOPE	 D.C.METER INDICATOR
STAND - BY			Min.	L ch R 3285		L ch.  DC 35 mV
				R ch. R 3284		R ch.  DC 35 mV

- Check for good thermal contact between power transistor and heatsink.
- Mains Voltage 230V $\pm 5\%$
- Ambient temperature $= 20^\circ \pm 5^\circ$ and heatsink must be at ambient temperature.
- Set volume position to minimum.

- Place the set in stand-by position.
- Trimpotmeter in clock wise position.
- The adjustment must be finished for both channels 30sec after power on.

GB WARNING

All ICs and many other semi conductors are susceptible to electrostatic discharges (ESD). Careless handling during repair can reduce life drastically. When repairing, make sure that you are connected with the same potential as the mass of the set via a wrist wrap with resistance. Keep components and tools also at this potential.

NL WAARSCHUWING

Alle IC's en vele andere halfgeleiders zijn gevoelig voor electrostatische ontladingen (ESD). Onzorgvuldig behandelen tijdens reparatie kan de levensduur drastisch doen verminderen. Zorg ervoor dat U tijdens reparatie via een polsband met weerstand verbonden bent met hetzelfde potentiaal als de massa van het apparaat. Houd componenten en hulpmiddelen ook op hetzelfde potentiaal.

D WARNUNG

Alle ICs und viele andere Halbleiter sind empfindlich gegenüber electrostatischen Entladungen (ESD). Unvorsichtige Behandlung im Reparaturfall kann die Lebensdauer drastisch reduzieren. Veranlassen Sie, dass Sie im Reparaturfall über ein Pulsarmband mit Widerstand verbunden sind mit dem gleichen Potential wie die Masse des Gerätes. Bauteile und Hilfsmittel auch auf dieses gleiche Potential halten.

F ATTENTION

Tous les IC e beaucoup d'autre semi-conducteurs sont sensibles aux décharges statiques (ESD). Leur longévité pourrait être considérablement écourtée par le fait qu'aucune précaution n'est prise à leur manipulation. Lors de réparations, s'assurer de bien être relié au même potentiel que la masse de l'appareil et enfilez le bracelet serti d'une résistance de sécurité. Veillez à ce que les composants ainsi que les outils que l'on utilise soient également à ce potentiel.

I AVVERTIMENTO

Tutti IC e parecchi semiconduttori sono sensibili alle scariche statiche. (ESD) La loro longevità potrebbe essere fortemente ridotta in caso di non osservazione della più grande cautela alla loro manipolazione. Durante le riparazioni occorre quindi essere collegato allo stesso potenziale che quello della massa dell'apparecchio tramite un bracciale a resistenza. Assicurarsi che i componenti e anche gli utensili con quali si lavora siano anche a questo potenziale.

SERVICE HINTS**µProcessor pinning IC 7650**

1	Reset	Reset	21	PC7	Lamp PHONO
2	IRQ	RC-5	22	PC6	Lamp TAPE
3	VPP	+5V	23	PC5	Lamp CD
4	PA7	Standby led	24	PC4	Lamp DCC
5	PA6	Lamp CDR/AUX	25	PC3	CE2 analog/digital selector
6	PA5	Mute amplifier	26	PC2	Clock analog/digital selector
7	PA4	Standby amplifier	27	PC1	Data analog/digital selector
8	PA3	Volume up	28	PC0	CE1 analog
9	PA2	Keyboard scan line 3	29	PD0	Autoprotect line
10	PA1	Keyboard scan line 2	30	PD1	Sence rotary knob
11	PA0	Keyboard scan line 1	31	PD2	Rotary line 1
12	PB0	Keyboard return line 3	32	PD3	Rotary line 2
13	PB1	Keyboard return line 2	33	PD4	Powerdown/Option line 2
14	PB2	Keyboard return line 1/Data-out eeprom	34	PD5	Powerdown/Option line 1
15	PB3	Volume down	35	TCMP	EasyLink output
16	PB4	Data in eeprom/Data shiftregisters	36	PD7	EasyLink input
17	PB5	Clock eeprom/Clock shiftregisters	37	TCAP	EasyLink input
18	PB6	CS eeprom	38	OSC2	4 MHz crystal
19	PB7	Strobe shiftregisters	39	OSC1	4 MHz crystal
20	GND	Ground	40	VCC	+ 5V

Fuzzy Logic Power Control

The fuzzy logic power controller checks the output power level continuously.

If very high power levels are delivered over a prolonged period, the fuzzy logic power controller Led starts blinking. The controller regulates the power level by adjusting the volume level step by step. If necessary, this is repeated several times until an acceptable power level is reached. If a very high power level is sustained for too long, the fuzzy logic power controller activates a mute of 20dB.

Working description of Fuzzy Logic Power Control:

High power output levels are detected over the 0,1 ohm sensing resistors (R3384/R3385/R3387) in the high voltage supply lines.

High current peaks, especially at low impedances, are also sensed by the base - emitter of transistor 7290 for positive going signals and transistor 7291 for the negative going signals. The collector current of transistor 7290 is a measure of output power and charges C2687. This capacitor is discharged by resistor R3687.

If the charge current is higher than the discharging, pin 1 of the inverter Ic7685 goes high. This forces pin 29 of the µP7650 high.

The µP now has an algorithm to activate the volume motor which turns the volume potmeter down for a certain time. This volume correcting timing, defined in the software algorithm, depends on the voltage of capacitor 2687. During the control process led 6687 flashes at a rate of two times per seconds.

Testing of the Fuzzy Logic working:

Connect 8 ohms load resistors to speaker A terminals. Turn up the volume to a power of ±2X60 Watt (±22V). Around this power the Fuzzy Logic control will start to work, you can recognise this when the Fuzzy Logic led starts to blink. It can also be measured on pin 29 of µP 7650,

this goes from normal low to high.

When pin 29 goes high and stays this way, the µP 7650 starts its internal timing cycle.

After 12 minutes, the volume will turn itself back a little.

The total cycle would be, on condition that pin 29 stays high, as following:

- On the 12th minute step down volume
- On the 16th minute step down volume
- On the 20th minute step down volume
- On the 22th minute the mute switches on.

This situation should normally never occur, the reason herefor is, that with the first volume step back (down), the power isn't 2X60W any more, and then pin 29 is low again.

Reprogramming of TV and Laser Disc source allocation:

The TV or Laser Disc inputs are allocated to the TV/AUX source. You can change the TV and LD source allocation as follows.

Changing the Laser disc source allocation:

- * Keep the SOURCE DIRECT key 12 pressed while switching on the power. The TV/AUX indication (or the source to which LD is currently allocated) starts blinking.
- * Select an other location with the source select knob. The selected source indication lights up on the display.
- * Store your selection by pressing the RECORDING SELECTOR key 13.
- * The amplifier returns to normal active mode.

Changing the TV source allocation:

- * Keep the AUTO SELECT key 14 pressed while switching on the power. The TV/AUX indication (or the source to which TV is currently allocated) starts blinking.
- * Select an other location with the source select knob. The selected source indication lights up on the display.

* Store your selection by pressing the RECORDING SELECTOR key 13.

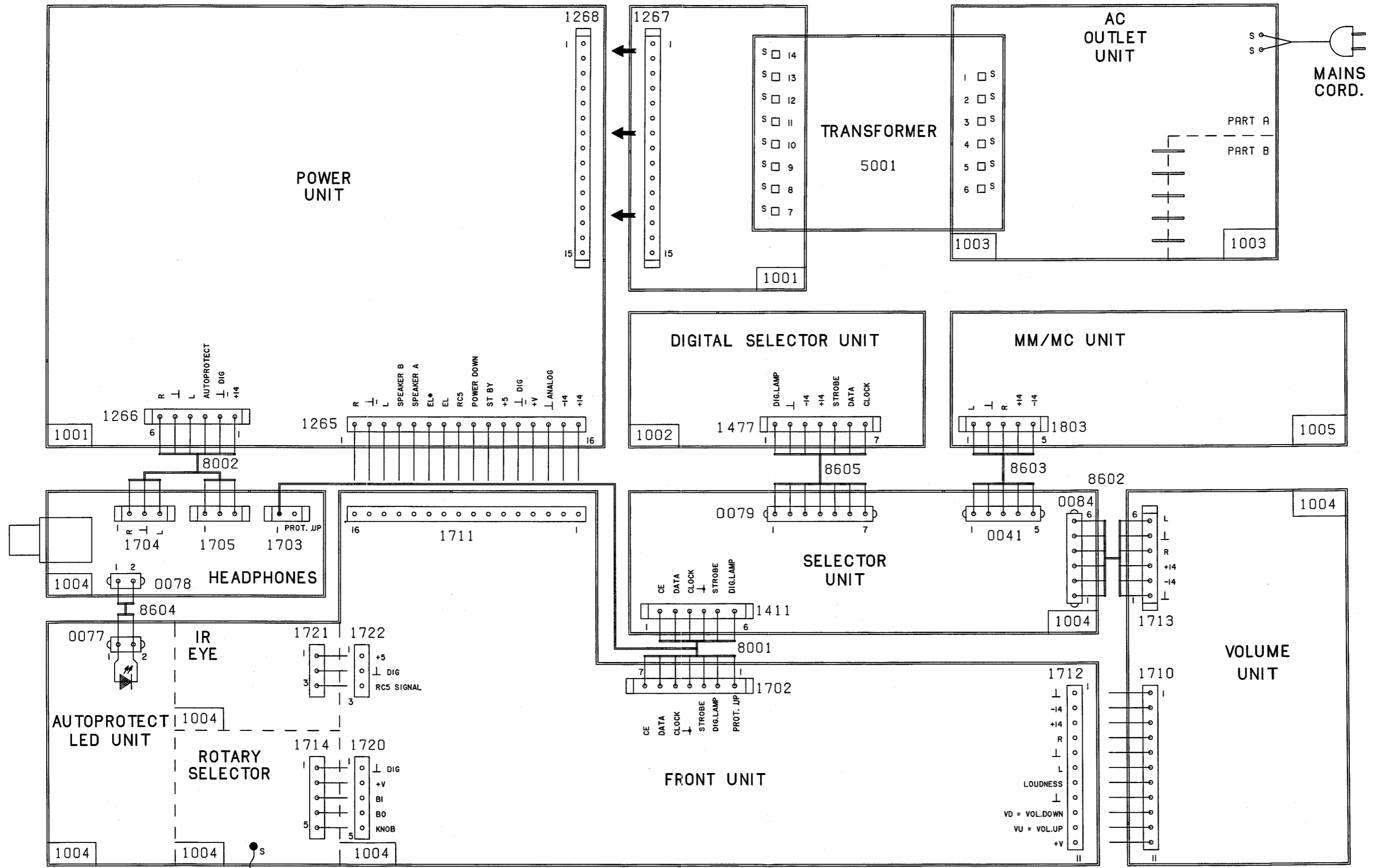
* The amplifier returns to normal active mode.

Notes:

-Any source except PHONO can be allocated to TV or LD.

-When TV and/or LD are allocated to another source, the original source cannot be selected by the remote control.

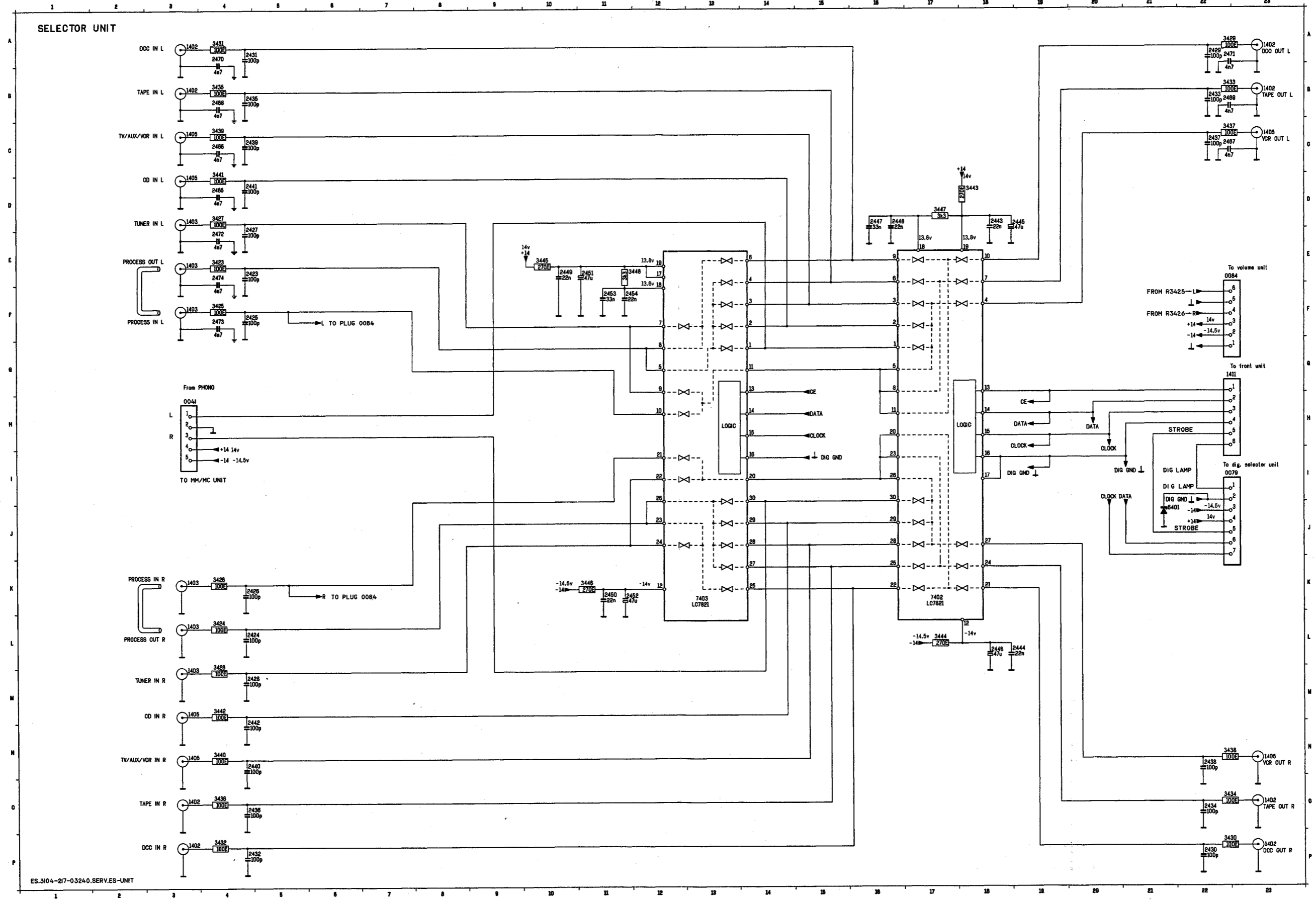
NOTES



S = HANDSOLDERING
 [] = MOLEX CONNECTOR
 [] = DIPMATE
 [] = JST

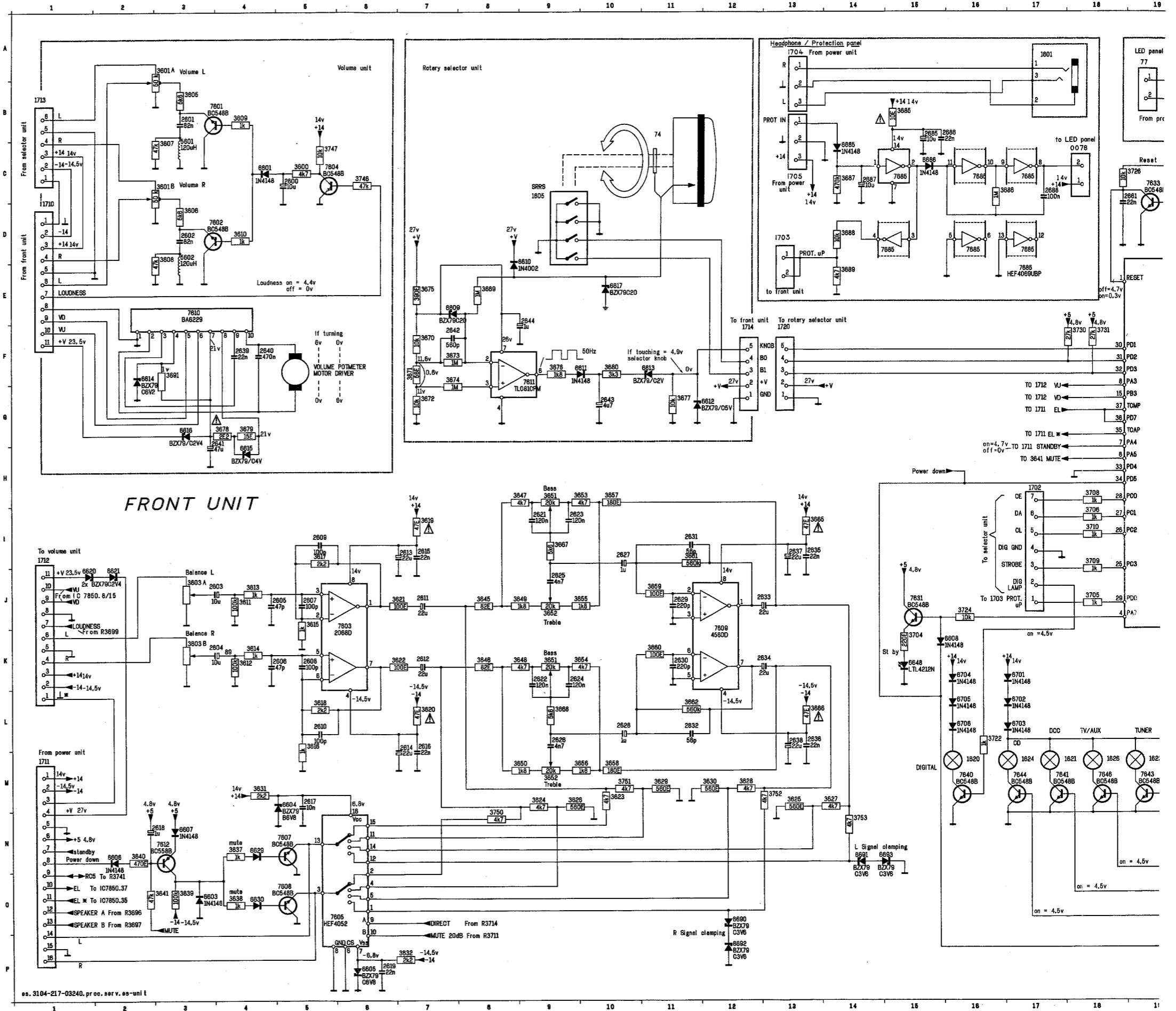
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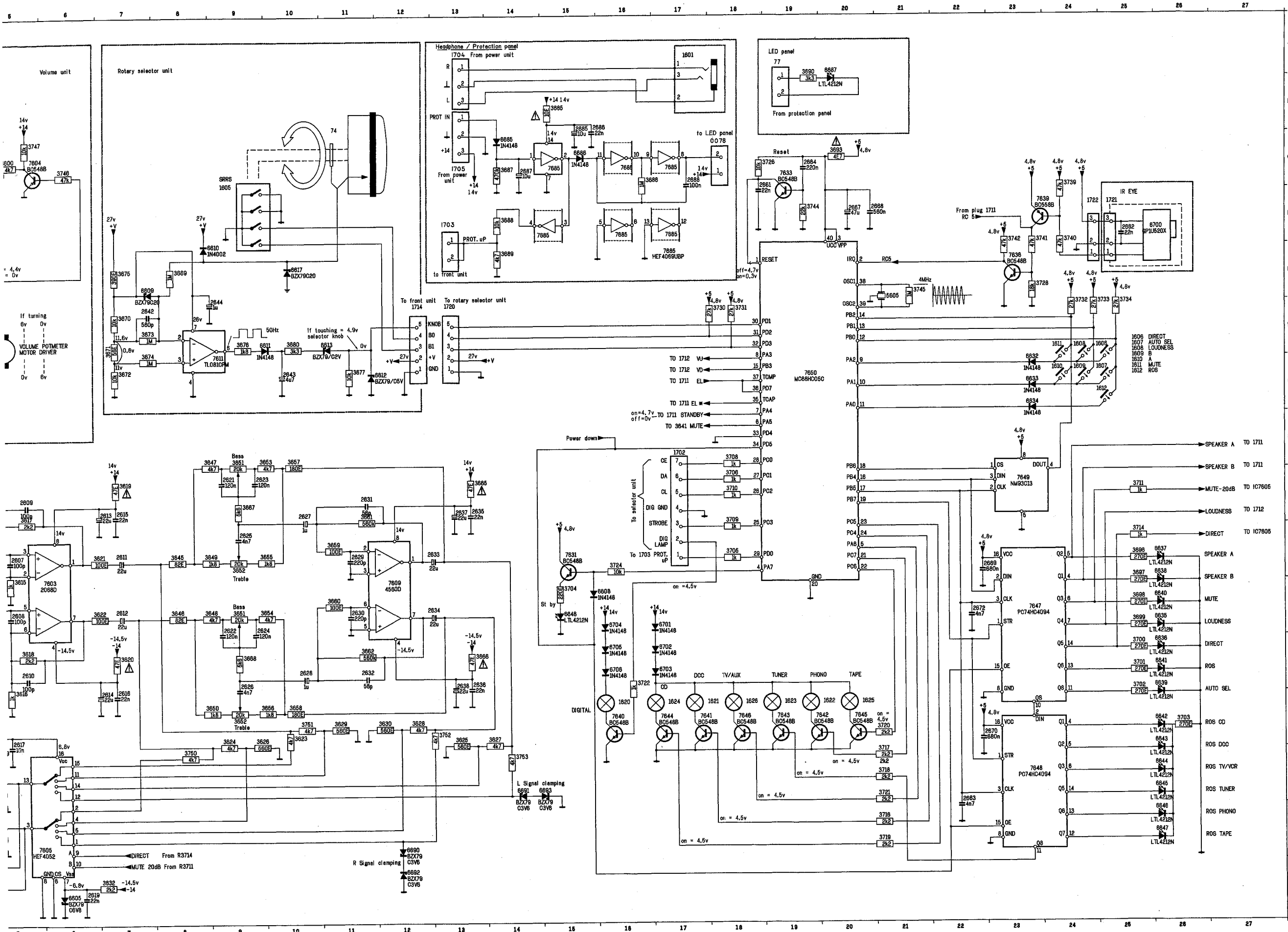
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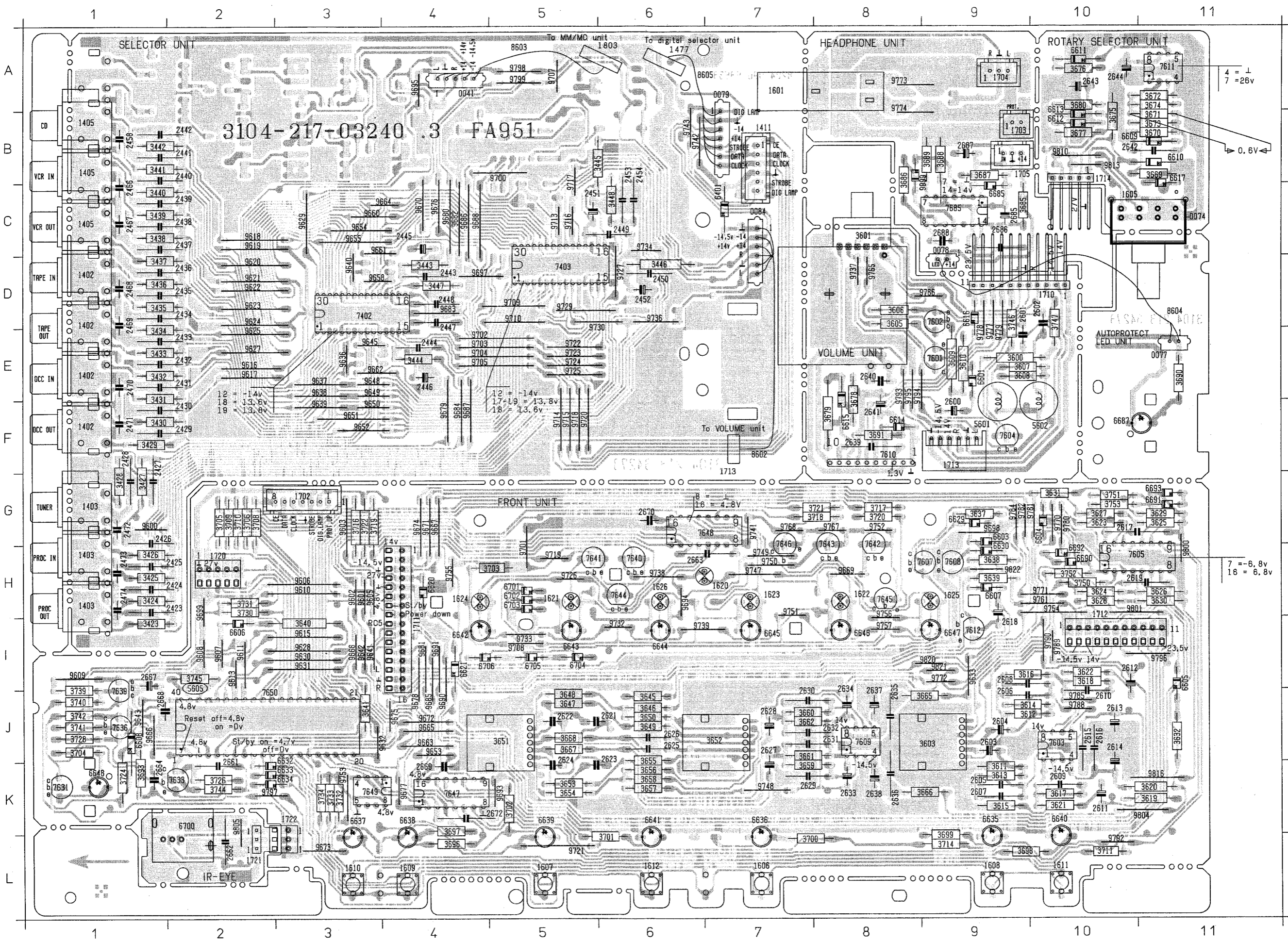
- 1402 R23
- 1402 R3
- 1402 B3
- 1402 O3
- 1402 P3
- 1402 P3
- 1403 O3
- 1403 E3
- 1403 F3
- 1403 K3
- 1403 L3
- 1403 R3
- 1405 C23
- 1405 C3
- 1405 D3
- 1405 H3
- 1405 R23
- 2423 E4
- 2424 L4
- 2425 F4
- 2426 H4
- 2427 E4
- 2428 H4
- 2429 R22
- 2430 P22
- 2431 R4
- 2432 P4
- 2433 B22
- 2434 O22
- 2435 B4
- 2436 O4
- 2437 C22
- 2438 N22
- 2439 C4
- 2440 H4
- 2441 D4
- 2442 H4
- 2443 D18
- 2444 L18
- 2445 D18
- 2446 L18
- 2447 D16
- 2448 D16
- 2449 E10
- 2450 K11
- 2451 E11
- 2452 K11
- 2453 F11
- 2454 F11
- 2455 D4
- 2466 C4
- 2467 C22
- 2468 D4
- 2469 B22
- 2470 R4
- 2471 R22
- 2472 E4
- 2473 F4
- 2474 E4
- 2475 F4
- 2476 E4
- 2477 L4
- 2478 L4
- 2479 F4
- 2480 K4
- 2481 D4
- 2482 L4
- 2483 R22
- 2484 R22
- 2485 R4
- 2486 P4
- 2487 B4
- 2488 B4
- 2489 B22
- 2490 R4
- 2491 R22
- 2492 E4
- 2493 F4
- 2494 E4
- 2495 F4
- 2496 K4
- 2497 D4
- 2498 L4
- 2499 R22
- 3430 P22
- 3431 R4
- 3432 P4
- 3433 B22
- 3434 O22
- 3435 B4
- 3436 B4
- 3437 C22
- 3438 N22
- 3439 C4
- 3440 H4
- 3441 C4
- 3442 H4
- 3443 D18
- 3444 L17
- 3445 E10
- 3446 K11
- 3447 D17
- 3448 E11
- 6401 K21
- 7402 K17
- 7403 K13

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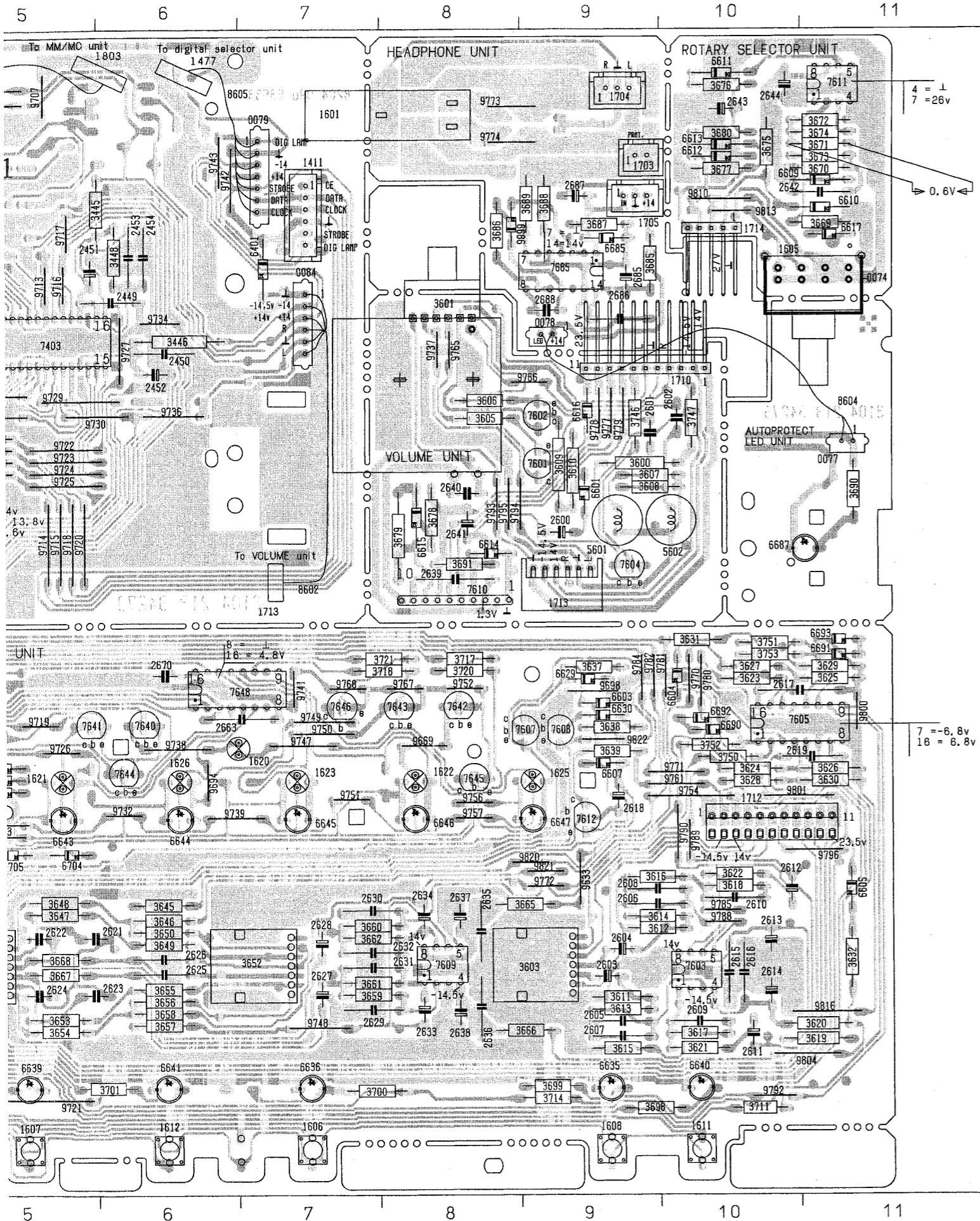




1801 R17	3668 EB	7644 M17
1806 F25	3670 F7	7645 M20
1807 G25	3671 F7	7646 M18
1808 F24	3672 G7	7647 K23
1809 G24	3673 F7	7648 N23
1810 G24	3674 F7	7649 I23
1811 F24	3675 E7	7650 G19
1812 G25	3676 F9	120M E3
1820 M16	3677 G11	120M E3
1821 M18	3678 G4	
1822 H20	3679 G4	
1823 M19	3680 F10	
1824 M17	3685 B15	
1825 H20	3686 C18	
1826 M18	3687 C14	
1702 H17	3688 D14	
1714 F12	3689 E14	
1720 F13	3690 H19	
2506 C5	3691 F3	
2601 B3	3693 C20	
2602 D3	3696 J25	
2603 J4	3697 J25	
2604 K4	3698 K25	
2605 J4	3699 K25	
2606 K4	3700 L25	
2607 J5	3701 L25	
2608 K5	3702 L25	
2609 I5	3703 M26	
2610 L5	3704 M15	
2611 J7	3705 J18	
2612 K7	3706 H18	
2613 I7	3708 M18	
2614 L7	3709 H18	
2615 I7	3710 H18	
2616 L7	3711 L25	
2617 H5	3714 J25	
2618 M2	3716 D21	
2619 P8	3717 N21	
2621 I9	3718 M21	
2622 H9	3719 D21	
2623 I9	3720 M21	
2624 K9	3721 N21	
2625 J9	3722 L16	
2626 L9	3724 J16	
2627 H10	3726 C19	
2628 L10	3728 E23	
2629 J11	3730 F18	
2630 K11	3731 F18	
2631 I11	3732 F24	
2632 L11	3733 F25	
2633 J13	3734 F25	
2634 K13	3739 C24	
2635 I13	3740 D24	
2636 L13	3741 D23	
2637 I13	3742 D23	
2638 L13	3744 D19	
2639 F4	3745 E21	
2640 F4	3746 C5	
2641 G3	3747 C5	
2642 F7	3750 N8	
2643 G10	3751 H10	
2644 E9	3752 H13	
2645 C18	3753 M14	
2646 D25	3605 E21	
2647 C4	3601 C4	
2648 C19	3603 D3	
2649 D20	3604 H5	
2650 P8	3605 P8	
2651 J22	3606 N2	
2652 M3	3607 N3	
2653 K22	3608 K16	
2654 B15	3609 E7	
2655 E15	3610 E9	
2656 C14	3611 F10	
2657 C17	3612 G12	
3600 C5	3613 F11	
3605 B3	3615 H4	
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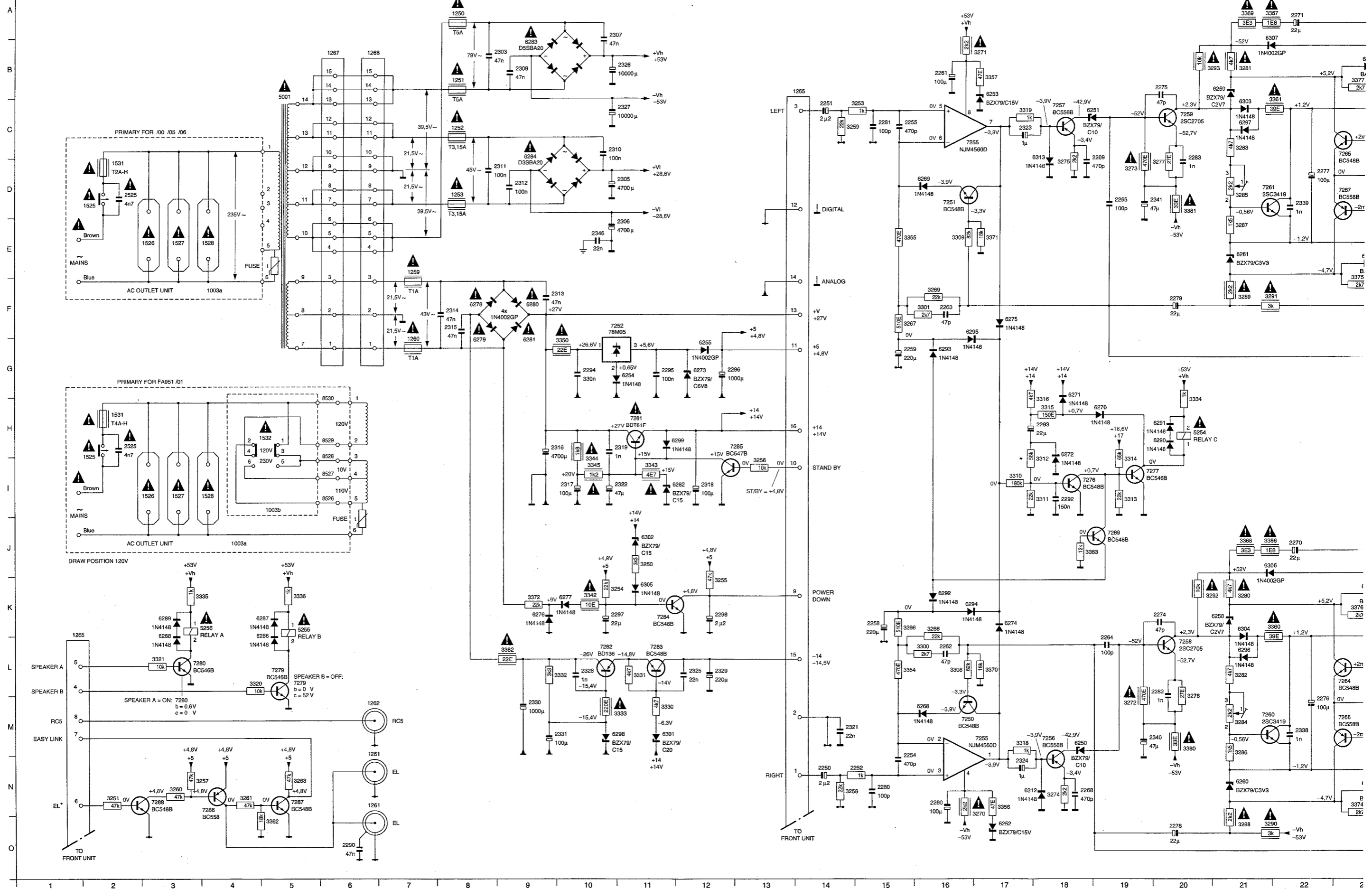


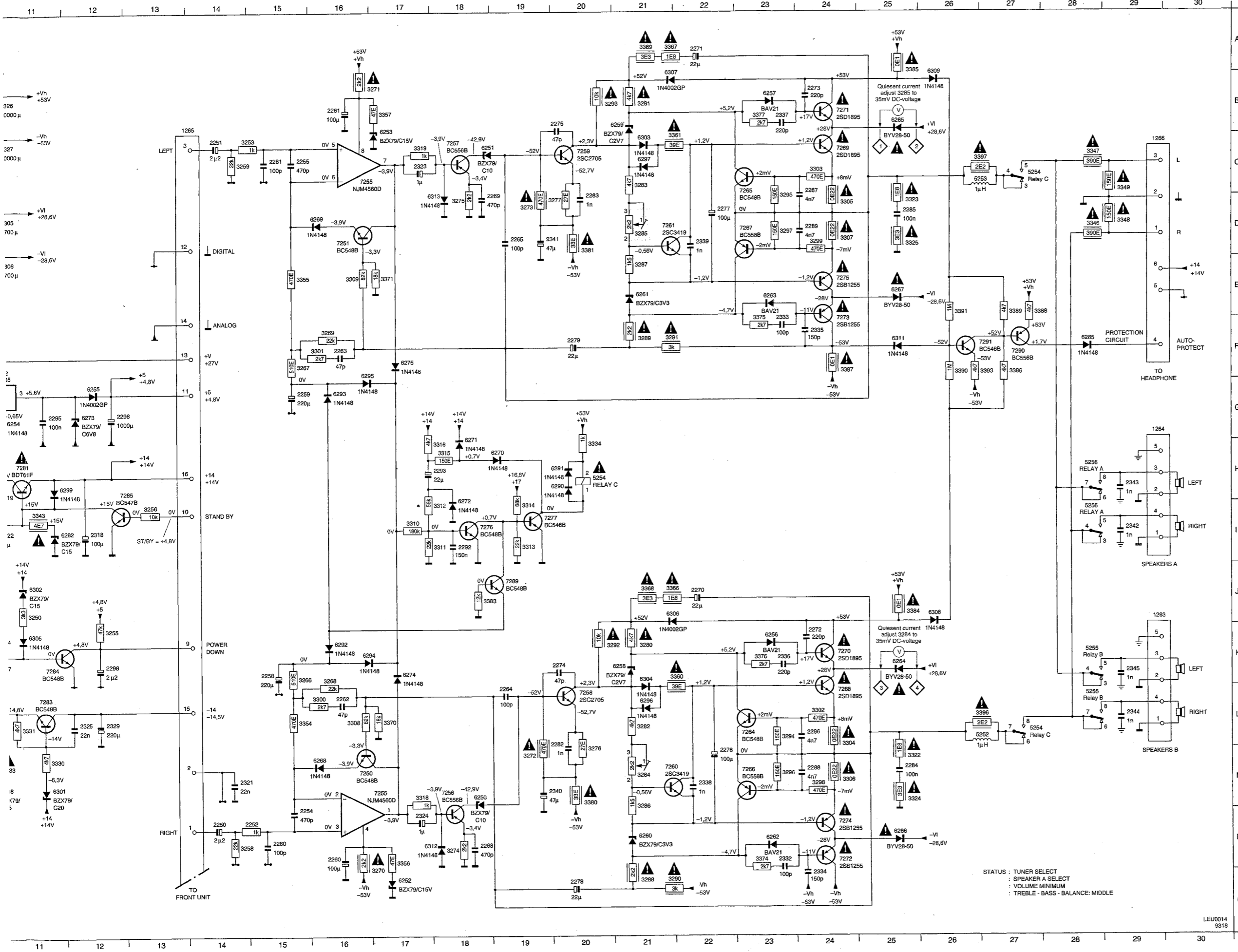
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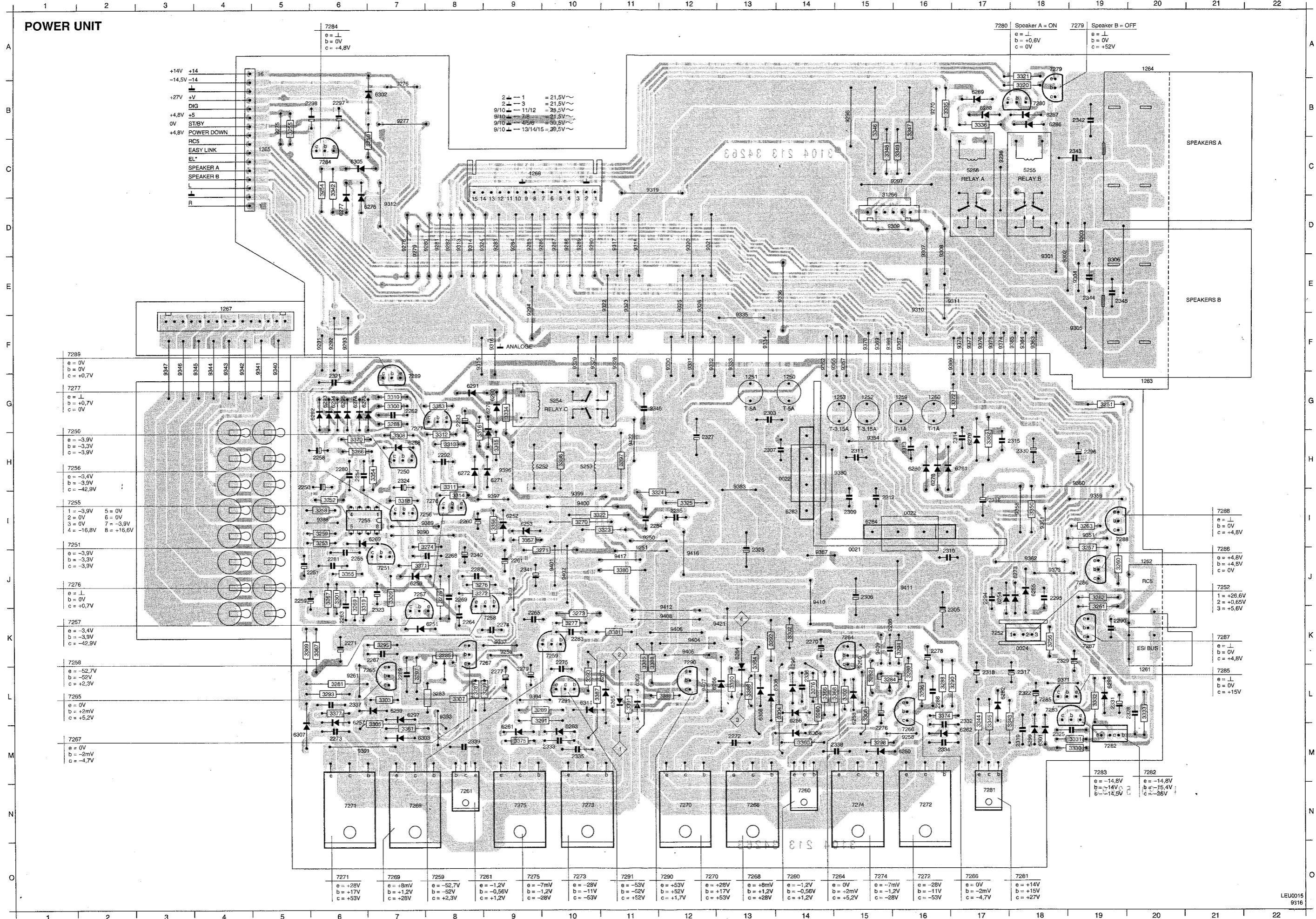


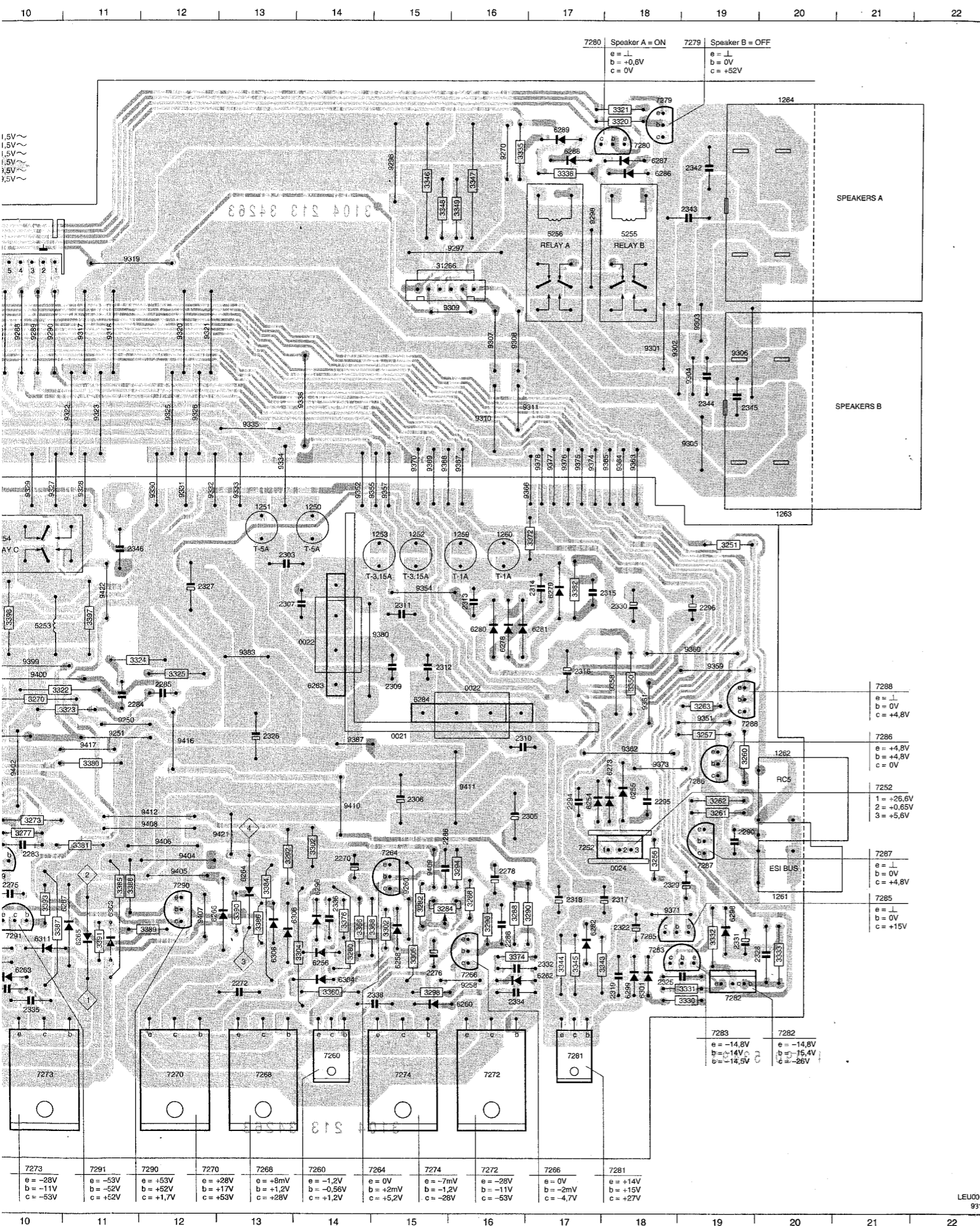


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2286	L24	3322	M25	6308	J26
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 : SPEAKER A SELECT
 : VOLUME MINIMUM
 : TREBLE - BASS - BALANCE: MIDDLE

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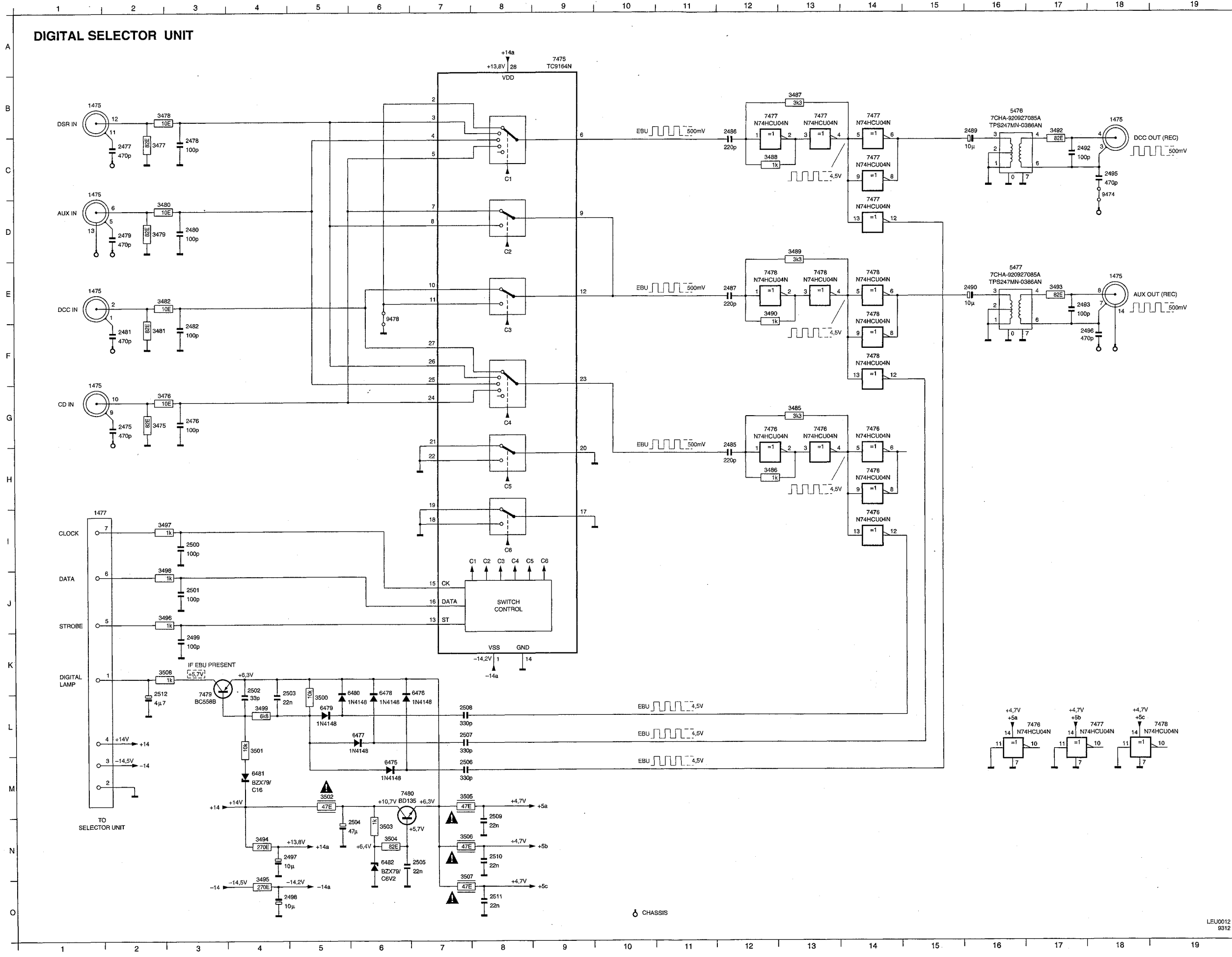




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2263	K6	3302	L15	6298	L19	9347	G3
2264	X8	3303	L7	6299	M18	9351	I19
2265	K9	3304	L14	6301	M18	9352	F14
2268	J8	3305	M7	6302	B7	9354	H15
2269	J8	3306	L15	6303	M7	9355	F15
2270	K14	3307	L8	6304	M14	9357	F15
2271	K6	3308	H7	6305	C6	9358	I18
2272	M13	3309	J7	6306	L14	9359	I18
2273	M6	3310	G7	6307	M5	9360	H19
2274	K9	3311	H8	6308	L13	9361	I18
2275	K10	3312	H8	6309	L11	9362	J18
2276	M15	3313	H8	6311	L10	9363	F18
2277	L9	3314	I8	7250	H7	9364	F18
2278	K16	3315	H6	7251	J7	9365	F18
2279	L9	3316	H8	7252	K17	9366	F17
2280	H6	3318	I7	7255	I6	9367	F16
2281	J6	3319	K6	7256	I7	9368	F15
2282	J8	3320	B18	7257	J7	9369	F15
2283	K10	3321	B18	7258	K9	9370	F15
2284	I11	3322	I10	7259	K10	9371	L18
2285	I12	3323	I10	7260	N14	9373	J18
2286	K16	3324	I11	7261	N8	9374	F17
2287	K7	3325	I12	7264	K15	9375	F17
2288	L16	3330	M19	7265	L6	9376	F17
2289	L7	3331	M19	7266	M16	9377	F17
2290	K19	3332	L19	7267	K8	9378	F17
2292	H8	3333	L20	7268	N13	9380	H15
2293	G8	3334	G9	7269	N7	9383	H13
2294	J17	3335	B16	7270	N12	9387	J14
2295	J18	3336	B17	7271	N6	9388	I6
2296	H19	3342	C6	7272	N16	9389	I7
2297	B6	3343	M18	7273	N10	9390	I7
2298	B5	3344	M17	7274	N15	9391	M6
2303	G13	3345	M17	7275	N9	9393	L8
2305	K16	3346	B15	7276	I8	9394	L9
2306	J15	3347	B16	7277	G7	9396	H9
2307	H13	3348	C15	7279	A18	9397	I9
2309	I15	3349	C16	7280	B18	9399	I10
2310	J16	3350	I18	7281	N17	9400	I10
2311	H15	3354	H7	7282	M19	9401	J10
2312	I15	3355	J6	7283	L18	9402	J10
2313	H16	3356	I9	7284	C6	9403	J9
2314	H17	3357	I9	7285	L18	9404	K12
2315	H17	3360	M14	7286	J19	9405	K12
2316	I17	3361	M7	7287	K19	9406	K12
2317	L18	3366	L14	7288	I19	9407	L12
2318	L17	3367	K6	7289	G7	9408	K12
2319	M18	3368	L15	7290	K12	9409	K15
2321	G6	3369	K5	7291	L10	9410	J14
2322	L18	3370	H6	9250	I11	9411	J16
2323	K7	3371	J7	9251	J11	9412	K12
2324	H7	3372	G17	9258	M16	9416	J12
2325	M18	3374	L16	9259	K9	9417	J11
2326	J19	3375	M9	9260	L15	9421	K12
2327	H12	3376	L14	9261	L6	9422	H11
2328	L20	3377	L6	9270	B16	31266	D15
2329	K16	3380	J11	9275	B5		
2330	H18	3381	K11	9276	B7		
2331	L19	3382	H17	9277	B7		
2332	L17	3383	G6	9278	D7		
2333	M10	3384	L13	9279	E7		
2334	M16	3385	L11	9280	D8		
2335	M10	3386	L13	9281	D8		
2336	L14	3387	L10	9282	D8		
2337	L6	3388	L11	9283	D9		
2338	M14	3389	L12	9284	D9		
2339	M6	3390	L13	9285	D9		
2340	J8	3391	L11	9286	D10		
2341	J9	3393	L10	9287	D10		
2342	B19	3396	H10	9288	D10		
2343	C19	3397	H11	9289	D10		
2344	E19	5252	H9	9290	D10		
2345	E19	5253	H10	9291	F6		
2346	G11	5254	G10	9292	F6		
3250	C7	5255	C18	9293	F6		
3251	G19	5256	C17	9294	F9		
3252	I6	6250	J7	9296	B15		
3253	I6	6251	K8	9297	C15		
3254	C6	6252	I9	9298	C17		
3255	B5	6253	I9	9301	E18		
3256	K18	6254	J17	9302	E18		
3257	J19	6255	J18	9303	D19		
3258	I6	6256	L14	9304	E19		
3259	I6	6257	M6	9305	F19		
3260	J19	6258	M15	9306	E19		
3261	K19	6259	L7	9307	E16		
3262	J19	6260	M16	9308	E16		
3263	I19	6261	M9	9309	D15		
3266	H6	6262	M17	9310	E16		
3267	J6	6263	M10	9311	E16		
3268	G7	6264	K13	9312	D7		
3269	K6	6265	L11	9313	D8		
3270	H10	6266	L13	9314	D8		
3271	J9	6267	L11	9315	F8		
3272	J8	6268	H7	9316	F11		
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3274	J7	6270	G9	9318	D11		

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9316

DIGITAL SELECTOR UNIT



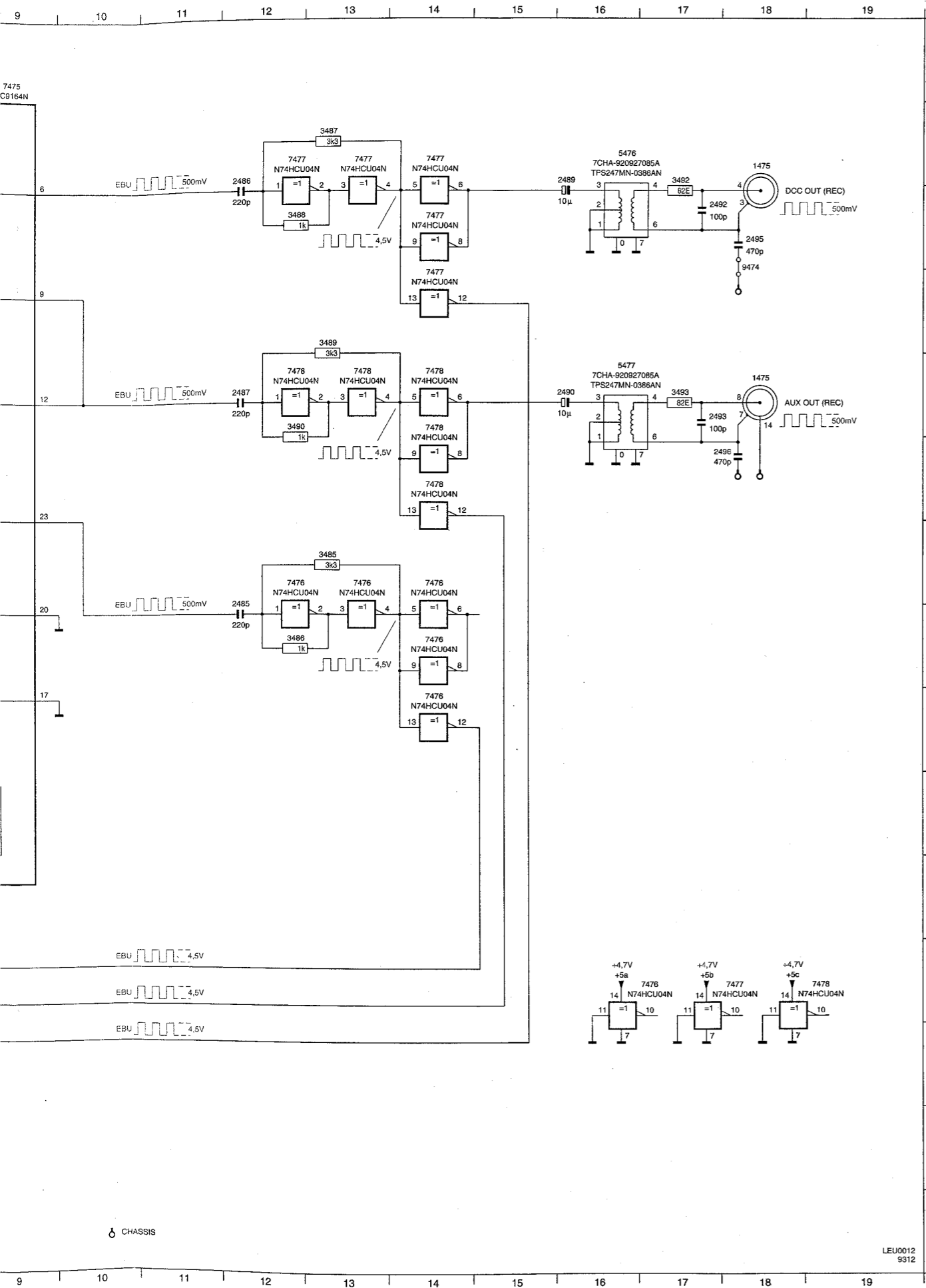
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2477	C2
2478	C3
2478	D2
2480	D3
2481	F2
2482	F3
2485	H12
2486	B12
2487	E12
2488	B16
2489	E16
2492	C17
2493	E17
2495	C18
2496	F18
2497	N4
2498	O4
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2507	L7
2508	L7
2509	N8
2510	N8
2511	O8
2512	L2
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3481	F2
3482	E2
3485	G13
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3493	E17
3494	N4
3495	O4
3496	J2
3497	I2
3498	J2
3499	L4
3500	L5
3501	L4
3502	M5
3503	N6
3504	N6
3505	M7
3506	N7
3507	N7
3508	K2
5476	B16
5477	E16
6475	M6
6476	L7
6477	L6
6478	L6
6479	L5
6480	L5
6481	M4
6482	N6
7475	A9
7476	G12
7476	G13
7476	I14
7476	H14
7476	G14
7477	B12
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7477	C14
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7478	E14
7478	L19
7479	L3
7480	M6
9474	D18
9478	E6

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1802	F3	28C
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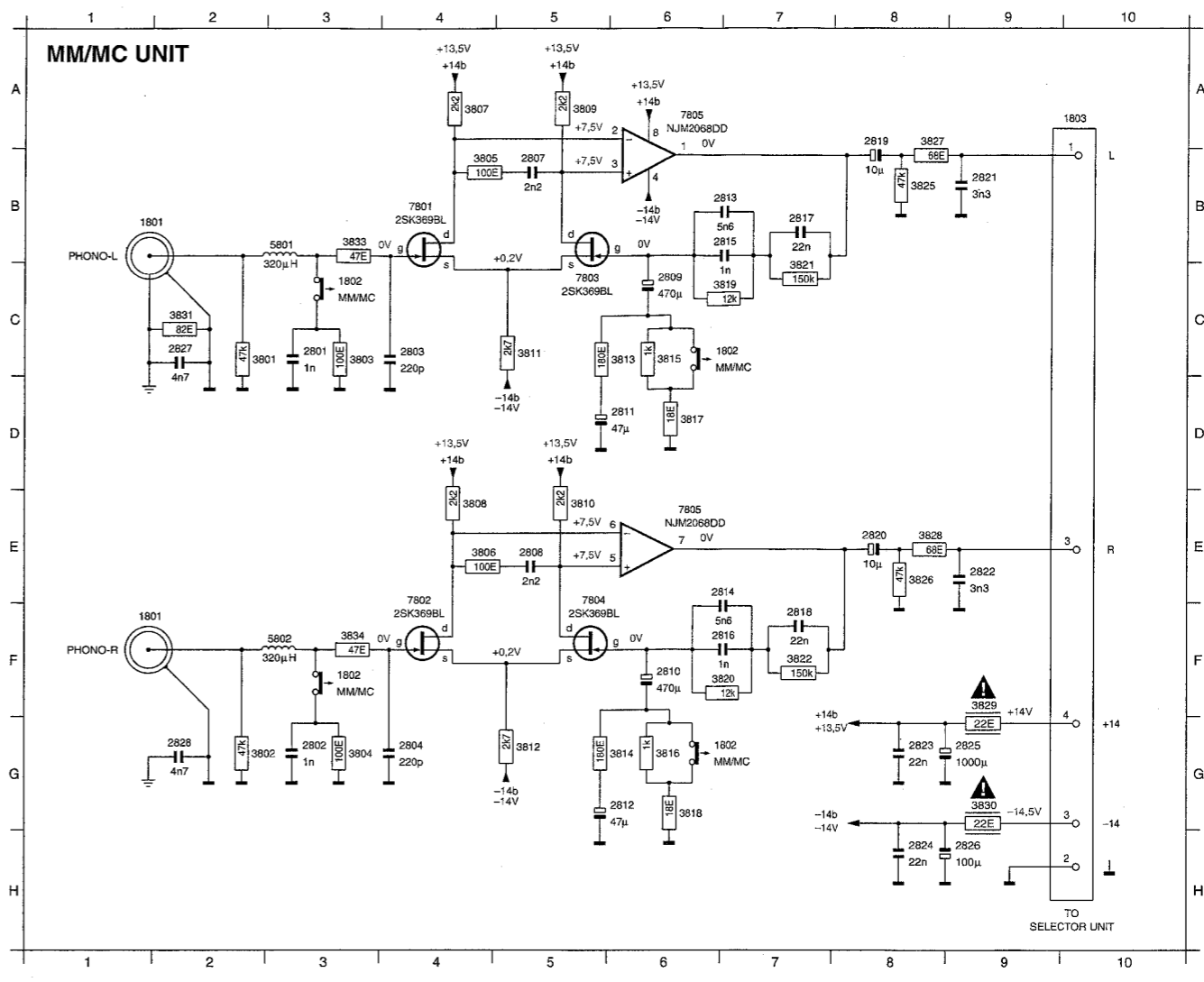
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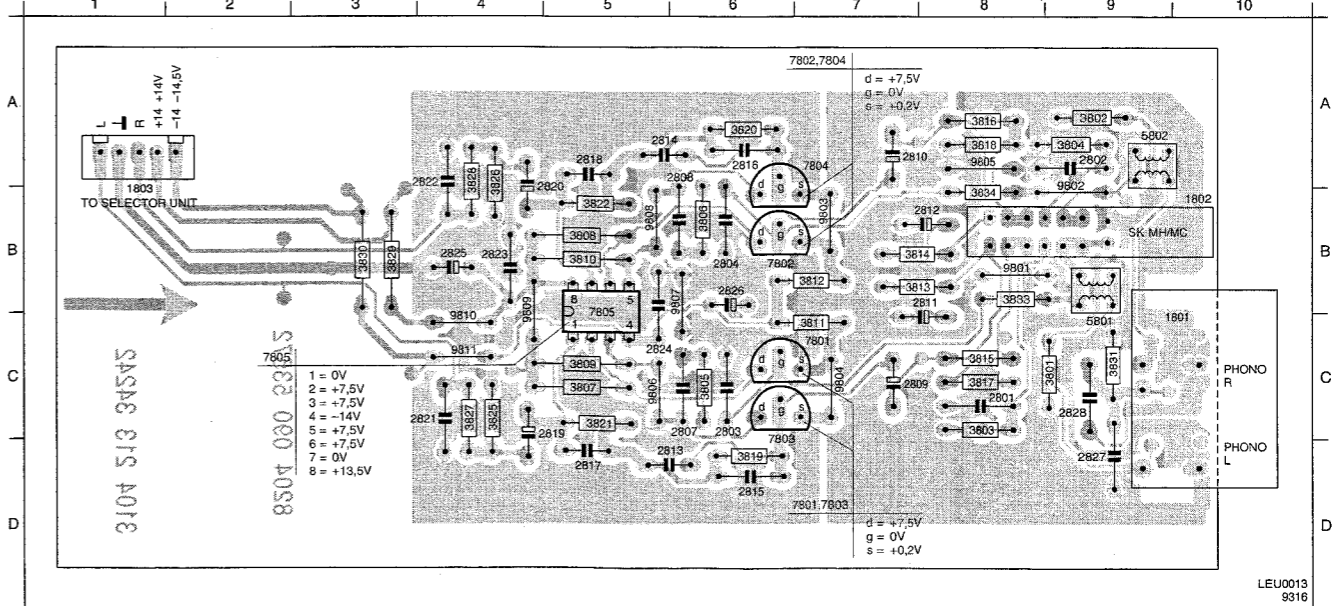


- 1475 E18
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- 2478 C3
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- 2481 F2
- 2482 F3
- 2485 H12
- 2486 B12
- 2487 C12
- 2488 B16
- 2490 E16
- 2492 C17
- 2493 E17
- 2495 C18
- 2496 F18
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- 2498 O4
- 2499 K3
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- 2502 K4
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- 2511 O8
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- 6478 L6
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- 6482 N6
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- 7476 G12
- 7477 G13
- 7478 H14
- 7479 H14
- 7476 G14
- 7476 L17
- 7477 B12
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- 7477 D14
- 7477 C14
- 7477 B14
- 7477 L18
- 7478 E12
- 7478 E13
- 7478 F14
- 7478 E14
- 7478 E14
- 7478 L19
- 7479 L3
- 7480 M6
- 9474 D18
- 9478 E6

1801 F1	1803 A10	2808 E5	2814 E6	2820 E8	2826 H9	3804 G3	3810 E5	3816 G6	3822 F7	3830 G9	7801 B4
1801 B1	2801 C3	2809 C6	2815 B6	2821 B9	2827 C2	3805 B4	3811 C5	3817 D6	3825 B8	3831 C2	7802 F4
1802 G6	2802 G3	2810 F6	2816 F6	2822 E9	2828 G2	3806 E4	3812 G5	3819 G6	3826 E8	3833 B3	7803 C5
1802 C6	2803 C4	2811 D6	2817 B7	2823 G8	3801 C2	3807 A4	3813 C6	3819 C6	3827 A8	3834 F3	7804 F5
1802 F3	2804 G4	2812 G6	2816 F7	2824 H8	3802 G2	3808 E4	3814 G6	3820 F6	3828 E8	5801 B3	7805 E6
1802 C3	2807 B5	2813 B6	2819 A8	2825 G9	3803 C3	3809 A5	3815 C6	3821 C7	3829 F9	5802 F3	7805 A6

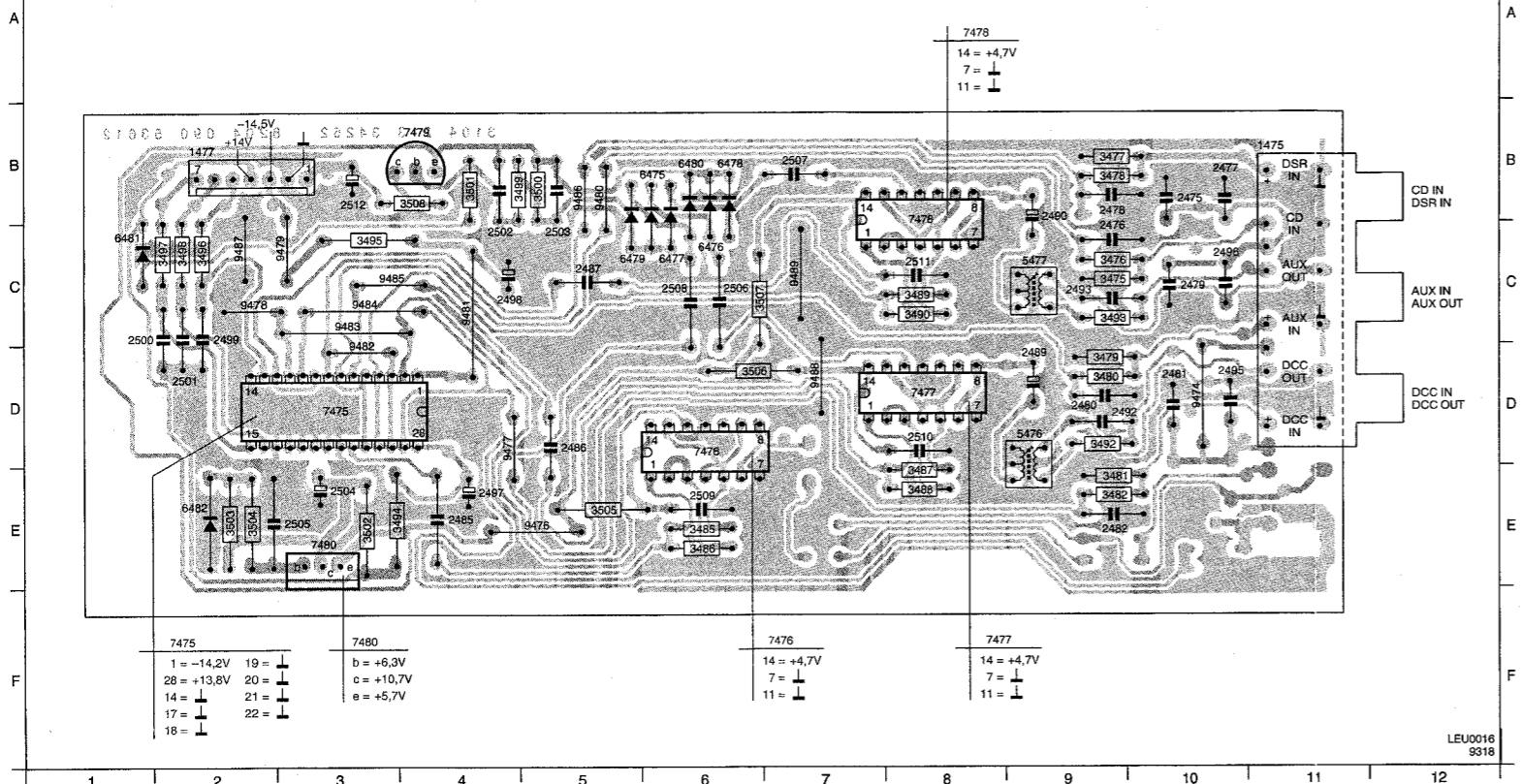


1801 C9	2804 B6	2812 B7	2818 A5	2824 C5	3802 A9	3808 B5	3814 B7	3820 A6	3828 B4	5801 C9	7805 C5	9806 C5
1802 B10	2807 C6	2813 D5	2819 C4	2825 B4	3803 C8	3809 C5	3815 C8	3821 C5	3829 B3	5802 A9	9801 B8	9807 C6
1803 B1	2808 A5	2814 A5	2820 B4	2826 B6	3804 A9	3810 B5	3816 A8	3822 B5	3830 B3	7801 C7	9802 B9	9808 B5
2801 C8	2809 C7	2815 D6	2821 C3	2827 D9	3805 C6	3811 C7	3817 C8	3825 C4	3831 C9	7802 B6	9803 B7	9809 C4
2802 A9	2810 A7	2816 A6	2822 A3	2828 C9	3806 B6	3812 B7	3818 A8	3826 B4	3833 B8	7803 D6	9804 C7	9810 C4
2803 C6	2811 B7	2817 D5	2823 B4	3801 C9	3807 C5	3813 B7	3819 D6	3827 C4	3834 B8	7804 A7	9805 A8	9811 C4



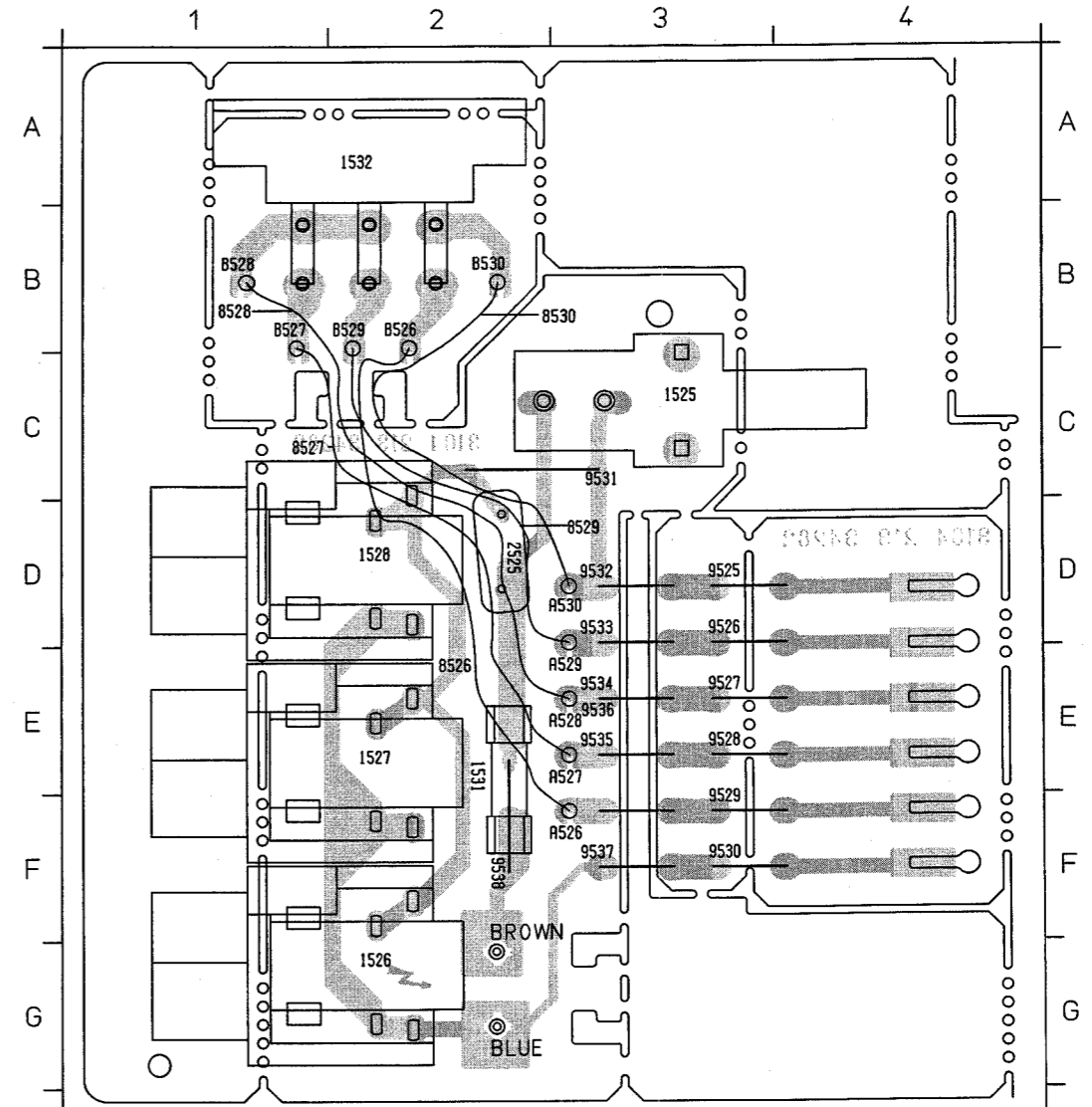
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1477	B2	2480	D9	2489	D9	2497	E4	2503	C5	2509	E6	3477	B9	3485	E6	3492	D9	3498	C2	3504	E2	5477	C9	6480	B6	7478	C8	9478	C2	9484	C3		
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2476	C9	2482	E9	2492	D9	2499	C2	2505	E3	2511	C8	3479	D9	3487	E8	3494	E4	3500	B5	3506	D6	6476	C6	6482	E2	7480	E3	9480	B5	9486	B5		
2477	B10	2485	E4	2493	C9	2500	C1	2506	C6	2512	B3	3480	D9	3488	E8	3495	C3	3501	B4	3507	C7	6477	C6	7475	D3	9474	D10	9481	C4	9487	C2		
2478	B9	2486	D5	2495	D10	2501	D2	2507	B7	3475	C9	3481	E9	3489	C8	3496	C2	3502	E3	3508	B4	6478	B6	7476	D6	9478	E5	9482	D3	9488	D7		

DIGITAL SELECTOR UNIT



AC OUTLET

1525	C3	2525	D2	8528	I1	9526	D3	9532	D3	9538	F2	8528	B2
1526	G2	8526	E2	8529	D3	9527	E3	9533	D3	A526	F3	8527	B1
1527	E2	8526	I1	8529	I1	9528	E3	9534	E3	A527	E3	8528	B1
1528	D2	8527	C1	8530	B3	9529	F3	9535	E3	A528	E3	8529	B2
1531	E2	8527	I1	8530	I1	9530	F3	9536	E3	A529	E3	8530	B2
1532	A2	8528	B1	9525	D3	9531	C3	9537	F3	A530	D3		

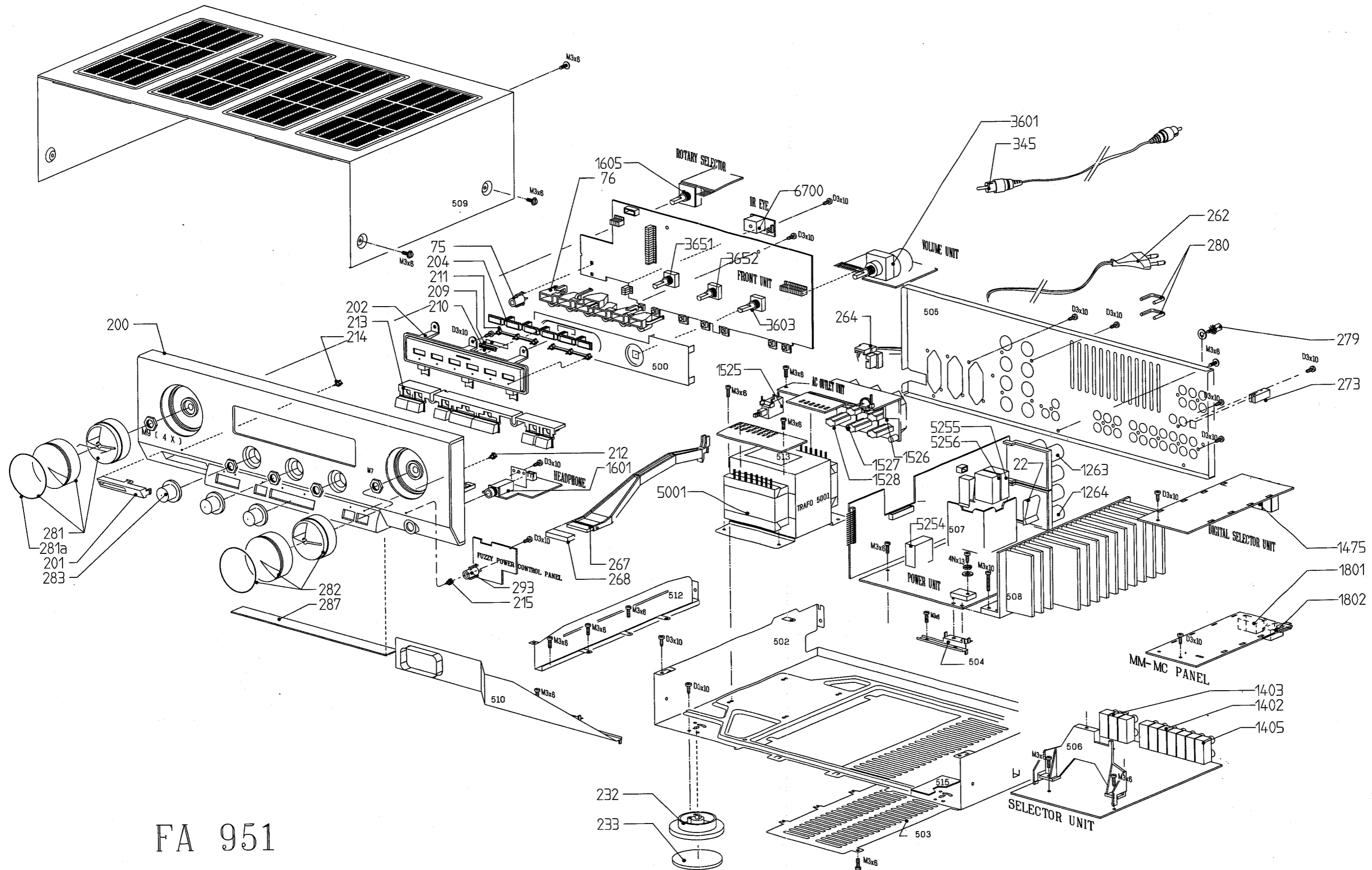


ONLY FOR /01 :
 1532 : VOLTAGE SELECTOR
 8526 }
 8527 } DOUBLE INSULATED
 8528 } WIRE
 8529 }
 8530 }

ATTENTION : Mainscord to be soldered at the corresponding eyelets : brown wire = live blue wire = neutral

/00 :
 REMOVE 9538
 ADD 1531

3104 217 03230 FA951 /00 PUNT 2
 3104 217 03540 FA951 /01



FA 951

MECHANICAL PARTS

	4822 218 10514	REMOTE RH6641	293	4822 255 41247	LEDHOLDER
	4822 736 21794	IFU FA951	345	4822 321 61478	CABLE
22	4822 492 70583	CLAMPING SPRING	1263	4822 290 81479	L.S. CONNECTOR
75	4822 255 41247	LEDHOLDER	1264	4822 290 81479	L.S. CONNECTOR
76	4822 466 70733	LIGHT SCREEN	1402	4822 267 31451	PIN JACK
200	4822 426 51666	FRONT ASSY	1403	4822 267 31449	PIN JACK
201	4822 450 61831	IR-WINDOW	1405	4822 267 31449	PIN JACK
202	4822 454 12791	PLATE ORNAMENTAL	1475	4822 267 20453	PIN JACK
204	4822 450 61832	WINDOW	1525	4822 276 13224	POWER SWITCH
209	4822 466 70734	DIFFUSOR	1526	4822 265 20594	MAINS OUTLET
210	4822 130 91065	DIG.REFLECTOR	1527	4822 265 20594	MAINS OUTLET
211	4822 380 20424	REFLECTOR	1528	4822 265 20594	MAINS OUTLET
212	4822 380 20425	LED REFLECTOR	1601	4822 267 31453	SOCKET
213	4822 410 61698	BUTTON ASSY	1605	4822 273 10237	ROTARY SWITCH
214	4822 380 20425	LED REFLECTOR	1801	4822 267 20452	PIN JACK
215	4822 380 20425	LED REFLECTOR	1802	4822 276 13412	MM-MC SWITCH
232	4822 462 41888	FOOT	3601	4822 101 21175	50k POTM
233	4822 462 41887	FOOT VELT	3603	4822 101 21176	100k POTM
262	4822 321 10853	MAINS CORD	3651	4822 101 21177	20k POTM
264	4822 532 60948	BUSHING	3652	4822 101 21177	20k POTM
267	4822 404 21194	BRACKET	5001	4822 146 31237	MAINS TRAF0
268	4822 462 71808	CAP POWER BRACKET	5001	4822 146 31265	MAINS TRAF0 only/01S
273	4822 413 31586	PHONO SEL.BUTTON	5254	4822 280 60567	RELAY
279	4822 502 13921	PHONO GND SCREW	5255	4822 280 60567	RELAY
280	4822 268 90449	JUMPER PLUG	5256	4822 280 60567	RELAY
281	4822 410 61699	KNOB SOURCE SEL.	6700	4822 214 52009	IR EYE
281A	4822 532 21449	RUBBER RING			
282	4822 413 51399	VOLUME KNOB ASSY			
283	4822 413 41696	KNOB ASSY			
287	4822 426 60621	STRIP			

POWER UNIT		
MISCELLANEOUS		
1250	4822 071 55002▲	Fuse 5A
1251	4822 071 55002▲	Fuse 5A
1252	4822 071 53152▲	Fuse 3.15A
1253	4822 071 53152▲	Fuse 3.15A
1259	4822 071 51002▲	Fuse 1A
1260	4822 071 51002▲	Fuse 1A
1261	4822 265 20542	Pin jack
1262	4822 265 20543	Pin jack
1263	4822 290 81479	L.S. Connector
1264	4822 290 81479	L.S. Connector
1265	4822 265 41325	Connector 16P
1267	4822 267 51239	Connector 15P
CAPACITORS		
2250	4822 124 40244	2,2μF 20% 63V
2251	4822 124 40244	2,2μF 20% 63V
2254	4822 122 33519	470pF 10% 50V
2255	4822 122 33519	470pF 10% 50V
2258	4822 124 40196	220μF 20% 16V
2259	4822 124 40196	220μF 20% 16V
2260	4822 124 41643	100μF 20% 16V
2261	4822 124 41643	100μF 20% 16V
2262	4822 122 33848	47pF 5%SL 50V
2263	4822 122 33848	47pF 5%SL 50V
2264	4822 122 33308	100pF 10% 500V
2265	4822 122 33308	100pF 10% 500V
2268	4822 122 33519	470pF 10% 50V
2269	4822 122 33519	470pF 10% 50V
2270	4822 124 80562	22μF 20% 160V
2271	4822 124 80562	22μF 20% 160V
2272	4822 122 10466	220pF 10% 50V
2273	4822 122 10466	220pF 10% 50V
2274	4822 126 12017	47pF NPO 500V
2275	4822 126 12017	47pF NPO 500V
2276	4822 124 41584	100μF 20% 10V
2277	4822 124 41584	100μF 20% 10V
2278	4822 124 41596	22μF 20% 50V
2279	4822 124 41596	22μF 20% 50V
2280	4822 122 33195	100pF 10% 50V
2281	4822 122 33195	100pF 10% 50V
2282	4822 122 33197	1nF 10% 50V
2283	4822 122 33197	1nF 10% 50V
2284	4822 121 42007	100nF 10% 100V
2285	4822 121 42007	100nF 10% 100V
2286	4822 126 11714	4,7nF 20%
2287	4822 126 11714	4,7nF 20%
2288	4822 126 11714	4,7nF 20%
2289	4822 126 11714	4,7nF 20%
2290	4822 121 43526	47nF 5% 100V
2292	4822 121 41854	150nF 5% 63V
2293	5322 124 41431	22μF 20% 35V
2294	5322 121 42661	330nF 5% 63V
2295	5322 121 42386	100nF 5% 63V
2296	4822 124 40201	1000μF 20% 16V
2297	5322 124 41431	22μF 20% 35V
2298	4822 124 40244	2,2μF 20% 63V
2303	4822 121 43875	47nF 5% 250V
2305	4822 124 80415	4700μF 20% 50V
2306	4822 124 80415	4700μF 20% 50V
2307	4822 121 43875	47nF 5% 250V
2309	4822 121 43875	47nF 5% 250V
2310	4822 121 42007	100nF 10% 100V
2311	4822 121 42007	100nF 10% 100V
2312	4822 121 42007	100nF 10% 100V
2313	4822 121 41984	47nF 10% 400V
2314	4822 121 41984	47nF 10% 400V
2315	4822 121 41984	47nF 10% 400V
2316	4822 124 80563	4700μF 20% 35V
2317	5322 124 21189	100μF 20% 40V
2318	5322 124 21189	100μF 20% 40V
2319	4822 122 33197	1nF 10% 50V
2321	4822 126 11585	22nF +80-20% 25V
2322	4822 124 40433	47μF 20% 25V
2323	4822 124 40242	1μF 20% 63V
2324	4822 124 40242	1μF 20% 63V
2325	4822 126 11585	22nF +80-20% 25V
2326	4822 124 80565	1000μF 20% 63V
2327	4822 124 80565	1000μF 20% 63V
2328	4822 122 33197	1nF 10% 50V
2329	4822 124 22263	220μF 20% 25V
2330	5322 124 22229	1000μF 20% 35V
2331	4822 124 41525	100μF 20% 25V
2332	4822 122 33195	100pF 10% 50V
2333	4822 122 33195	100pF 10% 50V
2334	4822 122 33849	150pF 10%Y5P 50V
2335	4822 122 33849	150pF 10%Y5P 50V
2336	4822 122 10466	220pF 10% 50V
2337	4822 122 10466	220pF 10% 50V
2338	4822 122 33197	1nF 10% 50V
2339	4822 122 33197	1nF 10% 50V
2340	4822 124 40771	47μF 20% 100V
2341	4822 124 40771	47μF 20% 100V
2342	4822 122 33197	1nF 10% 50V
2343	4822 122 33197	1nF 10% 50V
2344	4822 122 33197	1nF 10% 50V
2345	4822 122 33197	1nF 10% 50V
2346	4822 126 11585	22nF +80-20% 25V
RESISTORS		
3250	4822 116 52269	3k3 5% 0,5W
3251	4822 116 52284	47k 5% 0,5W
3252	4822 050 11002	1k 1% 0,4W
3253	4822 050 11002	1k 1% 0,4W
3254	4822 116 52257	22k 5% 0,5W
3255	4822 116 52284	47k 5% 0,5W
3256	4822 116 52233	10k 5% 0,5W
3257	4822 116 52284	47k 5% 0,5W
3258	4822 116 52257	22k 5% 0,5W
3259	4822 116 52257	22k 5% 0,5W
3260	4822 116 52284	47k 5% 0,5W
3261	4822 116 52284	47k 5% 0,5W
3262	4822 116 52251	18k 5% 0,5W
3263	4822 116 52284	47k 5% 0,5W
3266	4822 116 52225	510Ω 5% 0,5W
3267	4822 116 52225	510Ω 5% 0,5W

3268 4822 116 52257 22k 5% 0,5W
 3269 4822 116 52257 22k 5% 0,5W
 3270 4822 053 11222▲ 2k2 5% 2W
 3271 4822 053 11222▲ 2k2 5% 2W
 3272 4822 052 10471▲ 470Ω 5% 0,33W
 3273 4822 052 10471▲ 470Ω 5% 0,33W
 3274 4822 116 52256 2k2 5% 0,5W
 3275 4822 116 52256 2k2 5% 0,5W
 3276 4822 116 52188 27Ω 5% 0,5W
 3277 4822 116 52188 27Ω 5% 0,5W
 3280 4822 053 11472▲ 4k7 5% 2W
 3281 4822 053 11472▲ 4k7 5% 2W
 3282 4822 116 52283 4k7 5% 0,5W
 3283 4822 116 52283 4k7 5% 0,5W
 3284 4822 100 11391 330Ω 30%lin 0,1W
 3285 4822 100 11391 330Ω 30%lin 0,1W
 3286 4822 116 52243 1k5 5% 0,5W
 3287 4822 116 52243 1k5 5% 0,5W
 3288 4822 053 10222▲ 2k2 5% 1W
 3289 4822 053 10222▲ 2k2 5% 1W
 3290 4822 053 10302▲ 3k 5% 1W
 3291 4822 053 10302▲ 3k 5% 1W
 3292 4822 053 10103▲ 10k 5% 1W
 3293 4822 053 10103▲ 10k 5% 1W
 3294 4822 116 52211 150Ω 5% 0,5W
 3295 4822 116 52211 150Ω 5% 0,5W
 3296 4822 116 52211 150Ω 5% 0,5W
 3297 4822 116 52211 150Ω 5% 0,5W
 3298 4822 116 52224 470Ω 5% 0,5W
 3299 4822 116 52224 470Ω 5% 0,5W
 3300 4822 116 52263 2k7 5% 0,5W
 3301 4822 116 52263 2k7 5% 0,5W
 3302 4822 116 52224 470Ω 5% 0,5W
 3303 4822 116 52224 470Ω 5% 0,5W
 3304 4822 113 80632▲ 0Ω22 5% 4W
 3305 4822 113 80632▲ 0Ω22 5% 4W
 3306 4822 113 80632▲ 0Ω22 5% 4W
 3307 4822 113 80632▲ 0Ω22 5% 4W
 3308 4822 116 52304 82k 5% 0,5W
 3309 4822 116 52304 82k 5% 0,5W
 3310 4822 116 52252 180k 5% 0,5W
 3311 4822 116 52257 22k 5% 0,5W
 3312 4822 116 52291 56k 5% 0,5W
 3313 4822 116 52257 22k 5% 0,5W
 3314 4822 116 52297 68k 5% 0,5W
 3315 4822 116 52211 150Ω 5% 0,5W
 3316 4822 116 52283 4k7 5% 0,5W
 3318 4822 050 11002 1k 1% 0,4W
 3319 4822 050 11002 1k 1% 0,4W
 3320 4822 116 52233 10k 5% 0,5W
 3321 4822 116 52233 10k 5% 0,5W
 3322 4822 052 10188▲ 1Ω8 5% 0,33W
 3323 4822 052 10188▲ 1Ω8 5% 0,33W
 3324 4822 052 10338▲ 3Ω3 5% 0,33W
 3325 4822 052 10338▲ 3Ω3 5% 0,33W
 3330 4822 116 52283 4k7 5% 0,5W
 3331 4822 116 52283 4k7 5% 0,5W
 3332 4822 050 23302 3k3 1% 0,6W
 3333 4822 052 10221▲ 220Ω 5% 0,33W
 3334 4822 050 21002 1k 1% 0,6W
 3335 4822 050 21002 1k 1% 0,6W
 3336 4822 050 21002 1k 1% 0,6W
 3342 4822 052 10109▲ 10Ω 5% 0,33W
 3343 4822 052 10478▲ 4Ω7 5% 0,33W

3344 4822 050 21802▲ 1k8 1% 0,6W
 3345 4822 050 21202▲ 1k2 1% 0,6W
 3346 4822 053 12391▲ 390Ω 5% 3W
 3347 4822 053 12391▲ 390Ω 5% 3W
 3348 4822 050 21501▲ 150Ω 1% 0,6W
 3349 4822 050 21501▲ 150Ω 1% 0,6W
 3350 4822 052 10229▲ 22Ω 5% 0,33W
 3354 4822 116 52224 470Ω 5% 0,5W
 3355 4822 116 52224 470Ω 5% 0,5W
 3356 4822 116 52195 47Ω 5% 0,5W
 3357 4822 116 52195 47Ω 5% 0,5W
 3360 4822 052 10399▲ 39Ω 5% 0,33W
 3361 4822 052 10399▲ 39Ω 5% 0,33W
 3366 4822 052 10188▲ 1Ω8 5% 0,33W
 3367 4822 052 10188▲ 1Ω8 5% 0,33W
 3368 4822 052 10338▲ 3Ω3 5% 0,33W
 3369 4822 052 10338▲ 3Ω3 5% 0,33W
 3370 4822 116 52251 18k 5% 0,5W
 3371 4822 116 52251 18k 5% 0,5W
 3372 4822 116 52257 22k 5% 0,5W
 3374 4822 116 52263 2k7 5% 0,5W
 3375 4822 116 52263 2k7 5% 0,5W
 3376 4822 116 52263 2k7 5% 0,5W
 3377 4822 116 52263 2k7 5% 0,5W
 3380 4822 052 10339▲ 33Ω 5% 0,33W
 3381 4822 052 10339▲ 33Ω 5% 0,33W
 3382 4822 052 10229▲ 22Ω 5% 0,33W
 3383 4822 116 52238 12k 5% 0,5W
 3384 4822 113 80633▲ 0Ω1 5% 3W
 3385 4822 113 80633▲ 0Ω1 5% 3W
 3386 4822 116 52283 4k7 5% 0,5W
 3387 4822 113 80633▲ 0Ω1 5% 3W
 3388 4822 116 52283 4k7 5% 0,5W
 3389 4822 116 52283 4k7 5% 0,5W
 3390 4822 116 52235 1M 5% 0,5W
 3391 4822 116 52235 1M 5% 0,5W
 3393 4822 116 52283 4k7 5% 0,5W
 3396 4822 052 10228▲ 2Ω2 5% 0,33W
 3397 4822 052 10228▲ 2Ω2 5% 0,33W

COILS

5252 4822 157 70599 Coil
 5253 4822 157 70599 Coil
 5254 4822 280 60567▲ Relay
 5255 4822 280 60567▲ Relay
 5256 4822 280 60567▲ Relay

DIODES

6250 4822 130 61219 BZX79-C10
 6251 4822 130 61219 BZX79-C10
 6252 4822 130 34281 BZX79-C15
 6253 4822 130 34281 BZX79-C15
 6254 4822 130 30621 1N4148
 6255 5322 130 30684 1N4002GP
 6256 4822 130 30842 BAV21
 6257 4822 130 30842 BAV21
 6258 5322 130 34563 BZX79-C2V7

6259 5322 130 34563 BZX79-C2V7
 6260 5322 130 31504 BZX79-C3V3
 6261 5322 130 31504 BZX79-C3V3
 6262 4822 130 30842 BAV21
 6263 4822 130 30842 BAV21
 6264 4822 130 32213▲ BYV28-50
 6265 4822 130 32213▲ BYV28-50
 6266 4822 130 32213▲ BYV28-50
 6267 4822 130 32213▲ BYV28-50
 6268 4822 130 30621 1N4148
 6269 4822 130 30621 1N4148
 6270 4822 130 30621 1N4148
 6271 4822 130 30621 1N4148
 6272 4822 130 30621 1N4148
 6273 4822 130 34278 BZX79-C6V8
 6274 4822 130 30621 1N4148
 6275 4822 130 30621 1N4148
 6276 4822 130 30621 1N4148
 6277 4822 130 30621 1N4148
 6278 5322 130 30684▲ 1N4002GP
 6279 5322 130 30684▲ 1N4002GP
 6280 5322 130 30684▲ 1N4002GP
 6281 5322 130 30684▲ 1N4002GP
 6282 4822 130 34281 BZX79-C15
 6283 4822 130 82078▲ D5SBA20
 6284 4822 130 82079▲ D3SBA20
 6285 4822 130 30621 1N4148
 6286 4822 130 30621 1N4148
 6287 4822 130 30621 1N4148
 6288 4822 130 30621 1N4148
 6289 4822 130 30621 1N4148
 6290 4822 130 30621 1N4148
 6291 4822 130 30621 1N4148
 6292 4822 130 30621 1N4148
 6293 4822 130 30621 1N4148
 6294 4822 130 30621 1N4148
 6295 4822 130 30621 1N4148
 6296 4822 130 30621 1N4148
 6297 4822 130 30621 1N4148
 6298 4822 130 34281 BZX79-C15
 6299 4822 130 30621 1N4148
 6301 4822 130 34499 BZX79-C20
 6302 4822 130 34281 BZX79-C15
 6303 4822 130 30621 1N4148
 6304 4822 130 30621 1N4148
 6305 4822 130 30621 1N4148
 6306 5322 130 30684 1N4002GP
 6307 5322 130 30684 1N4002GP
 6308 4822 130 30621 1N4148
 6309 4822 130 30621 1N4148
 6311 4822 130 30621 1N4148
 6312 4822 130 30621 1N4148
 6313 4822 130 30621 1N4148

TRANSISTORS & IC's

7250 4822 130 40937 BC548B
 7251 4822 130 40937 BC548B
 7252 4822 209 80891▲ MC 78M05CT
 7255 4822 209 83274 NJM4560D
 7256 4822 130 41691 BC556B
 7257 4822 130 41691 BC556B

7258 4822 130 43283 2SC2705
 7259 4822 130 43283 2SC2705
 7260 4822 130 63317 2SC3419Y
 7261 4822 130 63317 2SC3419Y
 7264 4822 130 40937 BC548B
 7265 4822 130 40937 BC548B
 7266 4822 130 44197 BC558B
 7267 4822 130 44197 BC558B
 7268 4822 130 62954▲ 2SD1895
 7269 4822 130 62954▲ 2SD1895
 7270 4822 130 62954▲ 2SD1895
 7271 4822 130 62954▲ 2SD1895
 7272 4822 130 62953▲ 2SB1255
 7273 4822 130 62953▲ 2SB1255
 7274 4822 130 62953▲ 2SB1255
 7275 4822 130 62953▲ 2SB1255
 7276 4822 130 40937 BC548B
 7277 4822 130 44461 BC546B
 7279 4822 130 44461 BC546B
 7280 4822 130 44461 BC546B
 7281 4822 130 62952▲ BDT61F
 7282 4822 130 40824▲ BD136
 7283 4822 130 40937 BC548B
 7284 4822 130 40937 BC548B
 7285 4822 130 40959 BC547B
 7286 4822 130 40941 BC558
 7287 4822 130 40937 BC548B
 7288 4822 130 40937 BC548B
 7289 4822 130 40937 BC548B
 7290 4822 130 41691 BC556B
 7291 4822 130 44461 BC546B

DIGITAL SELECTOR

CAPACITORS

1475 4822 267 20453 Pin jack
 2475 4822 126 10781 470pF 50V
 2476 4822 122 33195 100pF 10% 50V
 2477 4822 126 10781 470pF 50V
 2478 4822 122 33195 100pF 10% 50V
 2479 4822 126 10781 470pF 50V
 2480 4822 122 33195 100pF 10% 50V
 2481 4822 126 10781 470pF 50V
 2482 4822 122 33195 100pF 10% 50V
 2485 4822 122 10466 220pF 10% 50V
 2486 4822 122 10466 220pF 10% 50V
 2487 4822 122 10466 220pF 10% 50V
 2489 4822 124 40435 10μF 20% 50V
 2490 4822 124 40435 10μF 20% 50V
 2492 4822 122 33195 100pF 10% 50V
 2493 4822 122 33195 100pF 10% 50V
 2495 4822 126 10781 470pF 50V
 2496 4822 126 10781 470pF 50V
 2497 4822 124 40435 10μF 20% 50V
 2498 4822 124 40435 10μF 20% 50V
 2499 4822 122 33195 100pF 10% 50V
 2500 4822 122 33195 100pF 10% 50V
 2501 4822 122 33195 100pF 10% 50V
 2502 4822 122 33069 33pF 5%5L 50V

2503 4822 122 10166	22nF 30% 16V	TRANSISTORS & IC's
2504 4822 124 40433	47μF 20% 25V	
2505 4822 122 10166	22nF 30% 16V	
2509 4822 122 10166	22nF 30% 16V	
2510 4822 122 10166	22nF 30% 16V	
2511 4822 122 10166	22nF 30% 16V	
2512 4822 124 40246	4,7μF 20% 63V	7475 4822 209 71339 TC9164N
		7476 5322 209 11323 N74HCU04N
		7477 5322 209 11323 N74HCU04N
		7478 5322 209 11323 N74HCU04N
		7479 4822 130 44197 BC558B
		7480 4822 130 40823 BD135
RESISTORS		AC OUTLET
3475 4822 116 52202	82Ω 5% 0,5W	1525 4822 276 13224▲ Power switch
3476 4822 116 52176	10Ω 5% 0,5W	1526 4822 265 20594▲ Mains outlet
3477 4822 116 52202	82Ω 5% 0,5W	1527 4822 265 20594▲ Mains outlet
3478 4822 116 52176	10Ω 5% 0,5W	1528 4822 265 20594▲ Mains outlet
3479 4822 116 52202	82Ω 5% 0,5W	1531 5322 253 30373▲ Fuse 2A
3480 4822 116 52176	10Ω 5% 0,5W	1532 4822 272 10315▲ Voltage sel. only/01S
3481 4822 116 52202	82Ω 5% 0,5W	2525 4822 126 12224▲ 4,7nF 20% 125V
3482 4822 116 52176	10Ω 5% 0,5W	
3485 4822 116 52269	3k3 5% 0,5W	SELECTOR and FRONT UNIT
3486 4822 050 11002	1k 1% 0,4W	
3487 4822 116 52269	3k3 5% 0,5W	MISCELLANEOUS
3488 4822 050 11002	1k 1% 0,4W	75 4822 255 41247 Ledholder
3489 4822 116 52269	3k3 5% 0,5W	76 4822 466 70733 Light screen
3490 4822 050 11002	1k 1% 0,4W	1402 4822 267 31451 Pin jack
3492 4822 116 52202	82Ω 5% 0,5W	1403 4822 267 31449 Pin jack
3493 4822 116 52202	82Ω 5% 0,5W	1405 4822 267 31449 Pin jack
3494 4822 050 22701	270Ω 1% 0,6W	1601 4822 267 31453 Socket
3495 4822 050 22701	270Ω 1% 0,6W	1605 4822 273 10237 Rotary switch
3496 4822 050 11002	1k 1% 0,4W	1606 4822 276 13213 Tact switch
3497 4822 050 11002	1k 1% 0,4W	1607 4822 276 13213 Tact switch
3498 4822 050 11002	1k 1% 0,4W	1608 4822 276 13213 Tact switch
3499 4822 116 52296	6k8 5% 0,5W	1609 4822 276 13213 Tact switch
3500 4822 116 52233	10k 5% 0,5W	1610 4822 276 13213 Tact switch
3501 4822 116 52233	10k 5% 0,5W	1611 4822 276 13213 Tact switch
3502 4822 052 10479▲	47Ω 5% 0,33W	1612 4822 276 13213 Tact switch
3503 4822 050 11002	1k 1% 0,4W	1620 4822 134 41102 Lamp 12V 75mA
3504 4822 116 52202	82Ω 5% 0,5W	1621 4822 134 41102 Lamp 12V 75mA
3505 4822 052 10479▲	47Ω 5% 0,33W	1622 4822 134 41102 Lamp 12V 75mA
3506 4822 052 10479▲	47Ω 5% 0,33W	1623 4822 134 41102 Lamp 12V 75mA
3507 4822 052 10479▲	47Ω 5% 0,33W	1624 4822 134 41102 Lamp 12V 75mA
3508 4822 050 11002	1k 1% 0,4W	1625 4822 134 41102 Lamp 12V 75mA
		1626 4822 134 41102 Lamp 12V 75mA
COILS		1710 4822 265 41324 Connector 11P
5476 4822 157 70601	Coil 100μH	1711 4822 267 51238 Connector 16P
5477 4822 157 70601	Coil 100μH	1712 4822 267 51237 Connector 11P
		1714 4822 267 51161 Connector 6P
DIODES		CAPACITORS
6475 4822 130 30621	1N4148	2423 4822 122 10183 100pF 5% 50V
6476 4822 130 30621	1N4148	2424 4822 122 10183 100pF 5% 50V
6477 4822 130 30621	1N4148	2425 4822 122 10183 100pF 5% 50V
6478 4822 130 30621	1N4148	2426 4822 122 10183 100pF 5% 50V
6479 4822 130 30621	1N4148	
6480 4822 130 30621	1N4148	
6481 4822 130 34268	BZX79-C16	
6482 4822 130 34167	BZX79-C6V2	

2427 4822 122 10183	100pF 5% 50V	2627 4822 124 41969	1μF 20% 50V
2428 4822 122 10183	100pF 5% 50V	2628 4822 124 41969	1μF 20% 50V
2429 4822 122 10183	100pF 5% 50V	2629 4822 122 10183	100pF 5% 50V
2430 4822 122 10183	100pF 5% 50V	2630 4822 122 10183	100pF 5% 50V
2431 4822 122 10183	100pF 5% 50V	2631 4822 122 33997	56pF 5%NPO
2432 4822 122 10183	100pF 5% 50V	2632 4822 122 33997	56pF 5%NPO
2433 4822 122 10183	100pF 5% 50V	2633 4822 124 23176	22μF 20% 16V
2434 4822 122 10183	100pF 5% 50V	2634 4822 124 23176	22μF 20% 16V
2435 4822 122 10183	100pF 5% 50V	2635 4822 122 10166	22nF 30% 16V
2436 4822 122 10183	100pF 5% 50V	2636 4822 122 10166	22nF 30% 16V
2437 4822 122 10183	100pF 5% 50V	2637 4822 124 42368	22μF 35V
2438 4822 122 10183	100pF 5% 50V	2638 4822 124 42368	22μF 35V
2439 4822 122 10183	100pF 5% 50V	2639 4822 122 10166	22nF 30% 16V
2440 4822 122 10183	100pF 5% 50V	2640 4822 121 42408	220nF 5% 63V
2441 4822 122 10183	100pF 5% 50V	2641 4822 124 22347	47μF 20% 50V
2442 4822 122 10183	100pF 5% 50V	2642 4822 122 31693	560pF 10% 50V
2443 4822 122 10166	22nF 30% 16V	2643 4822 124 40246	4,7μF 20% 63V
2444 4822 122 10166	22nF 30% 16V	2644 4822 124 40242	1μF 20% 63V
2445 4822 124 22347	47μF 20% 50V	2661 4822 122 10166	22nF 30% 16V
2446 4822 124 23624	47μF 20% 16V	2662 4822 122 10166	22nF 30% 16V
2447 4822 126 10003	33nF 30% 50V	2663 4822 126 11714	4,7nF 20%
2448 4822 122 10166	22nF 30% 16V	2664 4822 121 42408	220nF 5% 63V
2449 4822 122 10166	22nF 30% 16V	2667 4822 124 23176	22μF 20% 16V
2450 4822 122 10166	22nF 30% 16V	2668 4822 121 51412	560nF 5% 63V
2451 4822 124 22347	47μF 20% 50V	2669 5322 121 42498	680nF 5% 63V
2452 4822 124 40433	47μF 20% 25V	2670 5322 121 42498	680nF 5% 63V
2453 4822 126 10003	33nF 30% 50V	2672 4822 126 11714	4,7nF 20%
2454 4822 122 10166	22nF 30% 16V	2685 4822 124 40435	10μF 20% 50V
2458 4822 126 11005	4,7nF 20% 50V	2686 4822 122 10166	22nF 30% 16V
2466 4822 126 11005	4,7nF 20% 50V	2687 4822 124 40244	2,2μF 20% 63V
2467 4822 126 11005	4,7nF 20% 50V	2688 4822 121 41853	100nF 10% 100V
2468 4822 126 11005	4,7nF 20% 50V		
2469 4822 126 11005	4,7nF 20% 50V	RESISTORS	
2470 4822 126 11005	4,7nF 20% 50V	3423 4822 116 52175	100Ω 5% 0,5W
2471 4822 126 11005	4,7nF 20% 50V	3424 4822 116 52175	100Ω 5% 0,5W
2472 4822 126 11005	4,7nF 20% 50V	3425 4822 116 52175	100Ω 5% 0,5W
2473 4822 126 11005	4,7nF 20% 50V	3426 4822 116 52175	100Ω 5% 0,5W
2474 4822 126 11005	4,7nF 20% 50V	3427 4822 116 52175	100Ω 5% 0,5W
2600 4822 124 40435	10μF 20% 50V	3428 4822 116 52175	100Ω 5% 0,5W
2601 4822 121 41754	82nF 10% 100V	3429 4822 116 52175	100Ω 5% 0,5W
2602 4822 121 41754	82nF 10% 100V	3430 4822 116 52175	100Ω 5% 0,5W
2603 4822 124 23179	10μF 20% 16V	3431 4822 116 52175	100Ω 5% 0,5W
2604 4822 124 23179	10μF 20% 16V	3432 4822 116 52175	100Ω 5% 0,5W
2605 4822 122 10181	47pF 5% 50V	3433 4822 116 52175	100Ω 5% 0,5W
2606 4822 122 10181	47pF 5% 50V	3434 4822 116 52175	100Ω 5% 0,5W
2607 4822 122 10183	100pF 5% 50V	3435 4822 116 52175	100Ω 5% 0,5W
2608 4822 122 10183	100pF 5% 50V	3436 4822 116 52175	100Ω 5% 0,5W
2609 4822 122 10183	100pF 5% 50V	3437 4822 116 52175	100Ω 5% 0,5W
2610 4822 122 10183	100pF 5% 50V	3438 4822 116 52175	100Ω 5% 0,5W
2611 4822 124 23176	22μF 20% 16V	3439 4822 116 52175	100Ω 5% 0,5W
2612 4822 124 23176	22μF 20% 16V	3440 4822 116 52175	100Ω 5% 0,5W
2613 4822 124 42368	22μF 35V	3441 4822 116 52175	100Ω 5% 0,5W
2614 4822 124 42368	22μF 35V	3442 4822 116 52175	100Ω 5% 0,5W
2615 4822 122 10166	22nF 30% 16V	3443 4822 116 52217	270Ω 5% 0,5W
2616 4822 122 10166	22nF 30% 16V	3444 4822 116 52217	270Ω 5% 0,5W
2617 4822 122 10177	10nF 20% 25V	3445 4822 116 52217	270Ω 5% 0,5W
2618 4822 124 40242	1μF 20% 63V	3446 4822 116 52217	270Ω 5% 0,5W
2619 4822 122 10177	10nF 20% 25V	3447 4822 116 52269	3k3 5% 0,5W
2621 4822 121 51409	120nF 5% 63V	3448 4822 116 52269	3k3 5% 0,5W
2622 4822 121 51409	120nF 5% 63V	3600 4822 116 52283	4k7 5% 0,5W
2623 4822 121 51409	120nF 5% 63V	3601 4822 101 21175	50k POTM
2624 4822 121 51409	120nF 5% 63V		
2625 4822 126 11714	4,7nF 20%		
2626 4822 126 11714	4,7nF 20%		

3603	4822 101 21176	100k POTM
3605	4822 116 52289	5k6 5% 0,5W
3606	4822 116 52289	5k6 5% 0,5W
3607	4822 116 52284	47k 5% 0,5W
3608	4822 116 52284	47k 5% 0,5W
3609	4822 050 11002	1k 1% 0,4W
3610	4822 050 11002	1k 1% 0,4W
3611	4822 116 52234	100k 5% 0,5W
3612	4822 116 52234	100k 5% 0,5W
3613	4822 050 11002	1k 1% 0,4W
3614	4822 050 11002	1k 1% 0,4W
3615	4822 050 11002	1k 1% 0,4W
3616	4822 050 11002	1k 1% 0,4W
3617	4822 116 52256	2k2 5% 0,5W
3618	4822 116 52256	2k2 5% 0,5W
3619	4822 052 10479▲	47Ω 5% 0,33W
3620	4822 052 10479▲	47Ω 5% 0,33W
3621	4822 116 52175	100Ω 5% 0,5W
3622	4822 116 52175	100Ω 5% 0,5W
3623	4822 116 52283	4k7 5% 0,5W
3624	4822 116 52283	4k7 5% 0,5W
3625	4822 116 52226	560Ω 5% 0,5W
3626	4822 116 52226	560Ω 5% 0,5W
3627	4822 116 52283	4k7 5% 0,5W
3628	4822 116 52283	4k7 5% 0,5W
3629	4822 116 52226	560Ω 5% 0,5W
3630	4822 116 52226	560Ω 5% 0,5W
3631	4822 116 52256	2k2 5% 0,5W
3632	4822 116 52256	2k2 5% 0,5W
3637	4822 050 11002	1k 1% 0,4W
3638	4822 050 11002	1k 1% 0,4W
3639	4822 116 52234	100k 5% 0,5W
3640	4822 116 52224	470Ω 5% 0,5W
3641	4822 116 52284	47k 5% 0,5W
3645	4822 116 52202	82Ω 5% 0,5W
3646	4822 116 52202	82Ω 5% 0,5W
3647	4822 116 52283	4k7 5% 0,5W
3648	4822 116 52283	4k7 5% 0,5W
3649	4822 116 52249	1k8 5% 0,5W
3650	4822 116 52249	1k8 5% 0,5W
3651	4822 101 21177	20k POTM
3652	4822 101 21177	20k POTM
3653	4822 116 52283	4k7 5% 0,5W
3654	4822 116 52283	4k7 5% 0,5W
3655	4822 116 52249	1k8 5% 0,5W
3656	4822 116 52249	1k8 5% 0,5W
3657	4822 116 52213	180Ω 5% 0,5W
3658	4822 116 52213	180Ω 5% 0,5W
3659	4822 116 52175	100Ω 5% 0,5W
3660	4822 116 52175	100Ω 5% 0,5W
3661	4822 116 52292	560k 5% 0,5W
3662	4822 116 52292	560k 5% 0,5W
3665	4822 052 10479▲	47Ω 5% 0,33W
3666	4822 052 10479▲	47Ω 5% 0,33W
3667	4822 116 52289	5k6 5% 0,5W
3668	4822 116 52289	5k6 5% 0,5W
3669	4822 050 21005	1M 1% 0,6W
3670	4822 116 52233	10k 5% 0,5W
3671	4822 116 52197	56Ω 5% 0,5W
3672	4822 116 52233	10k 5% 0,5W
3673	4822 050 21005	1M 1% 0,6W
3674	4822 050 21005	1M 1% 0,6W
3675	4822 116 52222	390Ω 5% 0,5W
3676	4822 116 52249	1k8 5% 0,5W

3677	4822 116 52233	10k 5% 0,5W
3678	4822 052 10228▲	2Ω2 5% 0,33W
3679	4822 053 11159▲	15Ω 5% 2W
3680	4822 116 52269	3k3 5% 0,5W
3685	4822 052 10109▲	10Ω 5% 0,33W
3686	4822 050 21005	1M 1% 0,6W
3687	4822 116 52272	330k 5% 0,5W
3688	4822 116 52233	10k 5% 0,5W
3689	4822 116 52283	4k7 5% 0,5W
3690	4822 116 52269	3k3 5% 0,5W
3691	4822 116 52249	1k8 5% 0,5W
3693	4822 052 10478▲	4Ω7 5% 0,33W
3696	4822 116 52217	270Ω 5% 0,5W
3697	4822 116 52217	270Ω 5% 0,5W
3698	4822 116 52217	270Ω 5% 0,5W
3699	4822 116 52217	270Ω 5% 0,5W
3700	4822 116 52217	270Ω 5% 0,5W
3701	4822 116 52217	270Ω 5% 0,5W
3702	4822 116 52217	270Ω 5% 0,5W
3703	4822 116 52217	270Ω 5% 0,5W
3704	4822 116 52215	220Ω 5% 0,5W
3705	4822 050 11002	1k 1% 0,4W
3706	4822 050 11002	1k 1% 0,4W
3708	4822 050 11002	1k 1% 0,4W
3709	4822 050 11002	1k 1% 0,4W
3710	4822 050 11002	1k 1% 0,4W
3711	4822 050 11002	1k 1% 0,4W
3714	4822 050 11002	1k 1% 0,4W
3716	4822 116 52256	2k2 5% 0,5W
3717	4822 116 52256	2k2 5% 0,5W
3718	4822 116 52256	2k2 5% 0,5W
3719	4822 116 52256	2k2 5% 0,5W
3720	4822 116 52256	2k2 5% 0,5W
3721	4822 116 52256	2k2 5% 0,5W
3722	4822 050 11002	1k 1% 0,4W
3724	4822 116 52233	10k 5% 0,5W
3726	4822 116 52233	10k 5% 0,5W
3728	4822 116 52251	18k 5% 0,5W
3730	4822 116 52264	27k 5% 0,5W
3731	4822 116 52264	27k 5% 0,5W
3732	4822 116 52264	27k 5% 0,5W
3733	4822 116 52264	27k 5% 0,5W
3734	4822 116 52264	27k 5% 0,5W
3739	4822 116 52284	47k 5% 0,5W
3740	4822 116 52284	47k 5% 0,5W
3741	4822 116 52284	47k 5% 0,5W
3742	4822 116 52284	47k 5% 0,5W
3744	4822 116 52257	22k 5% 0,5W
3745	4822 116 52235	1M 5% 0,5W
3746	4822 116 52284	47k 5% 0,5W
3747	4822 116 52233	10k 5% 0,5W
3750	4822 116 52283	4k7 5% 0,5W
3751	4822 116 52283	4k7 5% 0,5W
3752	4822 116 52283	4k7 5% 0,5W
3753	4822 116 52283	4k7 5% 0,5W

COILS

5601	4822 101 21178	Coil 120μH
5602	4822 101 21178	Coil 120μH
5605	4822 242 72527	CST 4MHz

DIODES

6401	4822 130 31253	BZX79-C2V4
6601	4822 130 30621	1N4148
6603	4822 130 30621	1N4148
6604	4822 130 34278	BZX79-C6V8
6605	4822 130 34278	BZX79-C6V8
6606	4822 130 30621	1N4148
6607	4822 130 30621	1N4148
6608	4822 130 30621	1N4148
6609	4822 130 34499	BZX79-C20
6610	5322 130 30684	1N4002GP
6611	4822 130 30621	1N4148
6612	4822 130 34233	BZX79-C5V1
6613	4822 130 31253	BZX79-C2V4
6614	4822 130 34167	BZX79-C6V2
6615	4822 130 34174	BZX79-C4V7
6616	4822 130 31253	BZX79-C2V4
6617	4822 130 34499	BZX79-C20
6620	4822 130 31253	BZX79-C2V4
6621	4822 130 31253	BZX79-C2V4
6629	4822 130 30621	1N4148
6630	4822 130 30621	1N4148
6632	4822 130 30621	1N4148
6633	4822 130 30621	1N4148
6634	4822 130 30621	1N4148
6635	4822 130 82978	LED
6636	4822 130 82978	LED
6637	4822 130 82978	LED
6638	4822 130 82978	LED
6639	4822 130 82978	LED
6640	4822 130 82978	LED
6641	4822 130 82978	LED
6642	4822 130 82978	LED
6643	4822 130 82978	LED
6644	4822 130 82978	LED
6645	4822 130 82978	LED
6646	4822 130 82978	LED
6647	4822 130 82978	LED
6648	4822 130 82978	LED
6685	4822 130 34197	BZX79-C12
6686	4822 130 30621	1N4148
6687	4822 130 82978	LED
6690	5322 130 34834	BZX79-C3V6
6691	5322 130 34834	BZX79-C3V6
6692	5322 130 34834	BZX79-C3V6
6693	5322 130 34834	BZX79-C3V6
6700	4822 214 52009	GP1U58XP
6701	4822 130 30621	1N4148
6702	4822 130 30621	1N4148
6703	4822 130 30621	1N4148
6704	4822 130 30621	1N4148
6705	4822 130 30621	1N4148
6706	4822 130 30621	1N4148

TRANSISTORS & IC's

7402	4822 209 72748	LC7821
7403	4822 209 72748	LC7821
7601	4822 130 40937	BC548B

7602	4822 130 40937	BC548B
7603	4822 209 30941	NJM2068D
7604	4822 130 40937	BC548B
7605	4822 209 10263	HEF4052BP
7607	4822 130 40937	BC548B
7608	4822 130 40937	BC548B
7609	4822 209 83274	NJM4560D
7610	4822 209 63667	BA6229
7611	5322 130 42216	TL081CP
7612	4822 130 44197	BC558B
7631	4822 130 40937	BC548B
7633	4822 130 40937	BC548B
7636	4822 130 40937	BC548B
7639	4822 130 44197	BC558B
7640	4822 130 40937	BC548B
7641	4822 130 40937	BC548B
7642	4822 130 40937	BC548B
7643	4822 130 40937	BC548B
7644	4822 130 40937	BC548B
7645	4822 130 40937	BC548B
7646	4822 130 40937	BC548B
7647	5322 209 11532	PC74HC4094P
7648	5322 209 11532	PC74HC4094P
7649	4822 209 31168	ST93C06B1
7650	4822 209 32414	MHz 68HC05C8
7685	4822 209 10264	HEF4069UBP

MM - MC UNIT

CAPACITORS

1801	4822 267 20452	Pin jack
1802	4822 276 13412	MM-MC switch
2801	4822 122 33197	1nF 10% 50V
2802	4822 122 33197	1nF 10% 50V
2803	4822 122 10466	220pF 10% 50V
2804	4822 122 10466	220pF 10% 50V
2807	4822 126 12339	2,2nF 10% Y5Ω
2808	4822 126 12339	2,2nF 10% Y5Ω
2809	4822 124 41997	470μF 10V
2810	4822 124 41997	470μF 10V
2811	4822 124 40433	47μF 20% 25V
2812	4822 124 40433	47μF 20% 25V
2813	4822 121 41761	5,6nF 10% 400V
2814	4822 121 41761	5,6nF 10% 400V
2815	4822 122 33197	1nF 10% 50V
2816	4822 122 33197	1nF 10% 50V
2817	4822 121 41922	22nF 10% 250V
2818	4822 121 41922	22nF 10% 250V
2819	4822 124 40435	10μF 20% 50V
2820	4822 124 40435	10μF 20% 50V
2821	4822 122 10577	3,3nF 10% 16V
2822	4822 122 10577	3,3nF 10% 16V
2823	4822 126 11585	22nF +80-20% 25V
2824	4822 126 11585	22nF +80-20% 25V
2825	4822 124 40201	1000μF 20% 16V
2826	4822 124 41643	100μF 20% 16V
2827	4822 126 11714	4,7nF 20%
2828	4822 126 11714	4,7nF 20%

RESISTORS

3801	4822 116 52284	47k 5% 0,5W
3802	4822 116 52284	47k 5% 0,5W
3803	4822 116 52175	100Ω 5% 0,5W
3804	4822 116 52175	100Ω 5% 0,5W
3805	4822 116 52175	100Ω 5% 0,5W
3806	4822 116 52175	100Ω 5% 0,5W
3807	4822 050 22202	2k2 1% 0,6W
3808	4822 050 22202	2k2 1% 0,6W
3809	4822 050 22202	2k2 1% 0,6W
3810	4822 050 22202	2k2 1% 0,6W
3811	4822 116 52263	2k7 5% 0,5W
3812	4822 116 52263	2k7 5% 0,5W
3813	4822 116 52213	180Ω 5% 0,5W
3814	4822 116 52213	180Ω 5% 0,5W
3815	4822 050 11002	1k 1% 0,4W
3816	4822 050 11002	1k 1% 0,4W
3817	4822 116 52184	18Ω 5% 0,5W
3818	4822 116 52184	18Ω 5% 0,5W
3819	4822 116 52238	12k 5% 0,5W
3820	4822 116 52238	12k 5% 0,5W
3821	4822 116 52245	150k 5% 0,5W
3822	4822 116 52245	150k 5% 0,5W
3825	4822 116 52284	47k 5% 0,5W
3826	4822 116 52284	47k 5% 0,5W
3827	4822 116 52199	68Ω 5% 0,5W
3828	4822 116 52199	68Ω 5% 0,5W
3829	4822 052 10229▲	22Ω 5% 0,33W
3830	4822 052 10229▲	22Ω 5% 0,33W
3831	4822 116 52202	82Ω 5% 0,5W
3833	4822 116 52195	47Ω 5% 0,5W
3834	4822 116 52195	47Ω 5% 0,5W

COILS

5801	4822 157 70062	Coil 320μH
5802	4822 157 70062	Coil 320μH

TRANSISTORS & IC's

7801	4822 130 63122	2SK369BL
7802	4822 130 63122	2SK369BL
7803	4822 130 63122	2SK369BL
7804	4822 130 63122	2SK369BL
7805	4822 209 73064	NJM2068D-D
5001	4822 146 31237▲	Mains trafo
5001	4822 146 31265▲	Mains trafo /01S