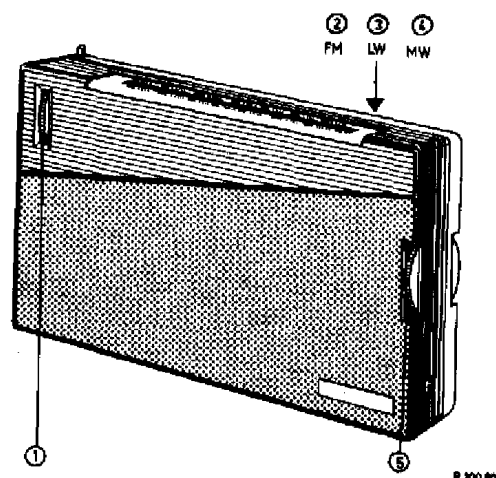


SERVICE NOTES

RADIO

6114 T/00X



Controls

Volume control

Wave switch:

F.M.

L.W.

M.W.

Tuning

Bediening

Volumeregelaar

Golflengteschak.

F.M.

L.G.

M.G.

Afstemming

Bedienung

Lautstärkerregler

Wellenbereichschal.

UKW

LW

MW

Abstimmung

Commande

Contrôle de volumen

Comm. des gammes:

F.M.

G.O.

P.O.

Syntonisation

Mandos

Control de volumen

Conn. de márgenes:

F.M.

O.L.

O.N.

Sintonía

Specification

Loudspeaker

I.F.

Battery voltage

Consumption

Output

Dimensions

AD 3207 ZD(30)
AM: 452 Kc/s
FM: 6,75 Mc/s

6 V (4x1,5 V)

25 mA - 50 mW

100 mW

171x98x42,5 mm

Specificatie

Luidspreker

M.F.

Batterijspanning

Verbruik

Uitg. vermogen

Afmetingen

Spezifikation

Lautsprecher

Z.F.

Batteriespannung

Verbrauch

Ausg. Leistung

Abmessungen

Specification

Haut-parleur

M.F.

Tens. de batterie

Consommation

Puissance

Dimensions

AD 3207 ZD(30)
AM: 452 Kc/s
FM: 6,75 Mc/s

6 V (4x1,5 V)

25 mA - 50 mW

100 mW

171x98x42,5 mm

Especificación

Altavoz

F.I.

Tens. de pila

Consumo

Potencia de salida

Dimensiones

Wave ranges - Golfgebieden - Wellenbereiche - Gammes d'ondes - Márgenes de ondas

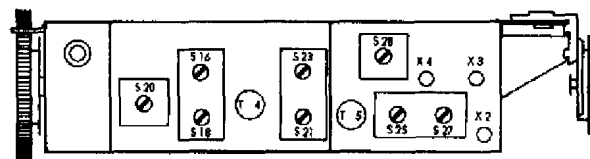
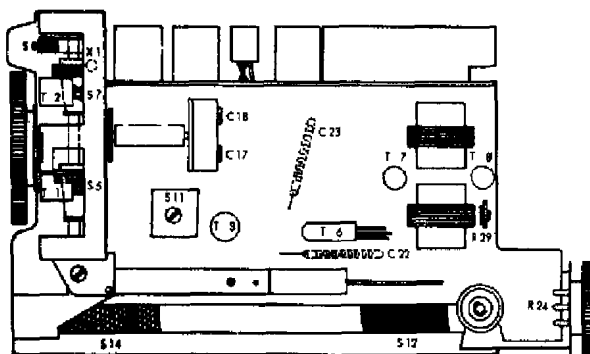
L.W. - L.G. - L.W. - G.O. - O.L.	:	150	-	262 kc/s (2000	-	1137 m)
M.W. - M.G. - M.W. - P.O. - O.N.	:	517	-	1612 kc/s (580	-	185 m)
F.M. - F.M. - UKW - F.M. - F.M.	:	87,5	-	100 Mc/s (3,43	-	3 m)

Transistors

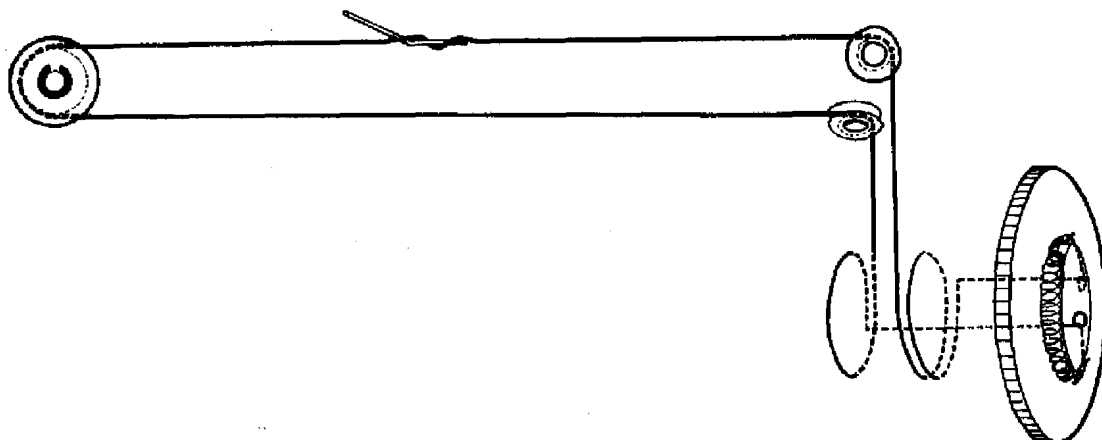
TS1 - AF114	TS6 - OC75
TS2 - AF115	TS7,8 - 2-OC74
TS3 - AF116	GR1 - OA90
TS4 - AF116	GR2,3 - 2-OA79
TS5 - AF116	GR4 - OA79

SERVICE
INFORMATION






Serv. - O - Mecum E - a - 1 E - a - 2 E - a - 3	Wave switch Golfl. sch. Wellenber.sch. Comm. des gamme Comm. de márgenes	Varco Varco Drahko Cond.var. Cond. var.	Signal Signaal Signal Signal Senal	Adjust to max. output Afstregelen op max. uitgangsp. Abgleichen auf max. Ausgangsp. Régler au max. de sortie Ajustense al max. de salida
I.F. circuits M.F.-kringen ZF-Kreise (A.M.) Circuits M.F. Circuitos de F.I.	4	min.	460 kc/s via 33000 pF B - TS3	S28 - S23 - S20
R.F. circuits H.F.-kringen HF-Kreise (A.M.) Circuits H.F. Circuitos de R.F.	4	max.	512 kc/s	S16
		min.	1620 kc/s	C18
		600 kc/s	600 kc/s	S12
		1500 kc/s	1500 kc/s	C17
	3	max.	145 kc/s	C23
		170 kc/s	170 kc/s	S14
		240 kc/s	240 kc/s	C22
I.F. circuits M.F.-kringen ZF-Kreise (F.M.) Circuits M.F. Circuitos de F.I.	2	93 Mc/s	6,75 Mc/s via 1500 pF B - TS4	S25 / 26 max. D.V. S27 O.V. D.V.
			6,75 Mc/s via 1500 pF B - TS3	S21 max. D.V.
			6,75 Mc/s via 1500 pF B - TS3	S18 max. D.V.
			6,75 Mc/s via 1500 pF	S11, S8 max. D.V.
R.F. circuits H.F.-kringen HF-Kreise (F.M.) Circuits H.F. Circuitos de R.F.	2	88 Mc/s	88 Mc/s	S7
		93 Mc/s	93 Mc/s	S5

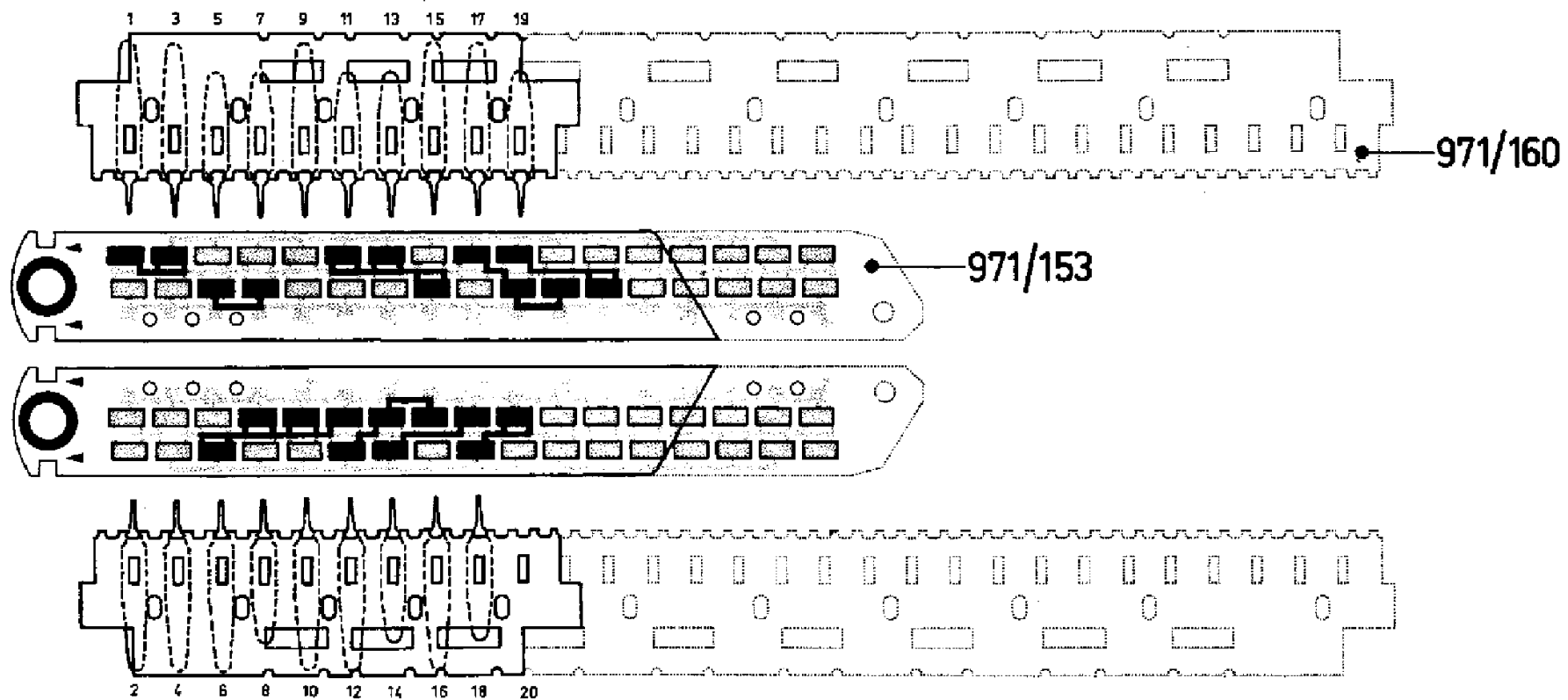


R 200 68

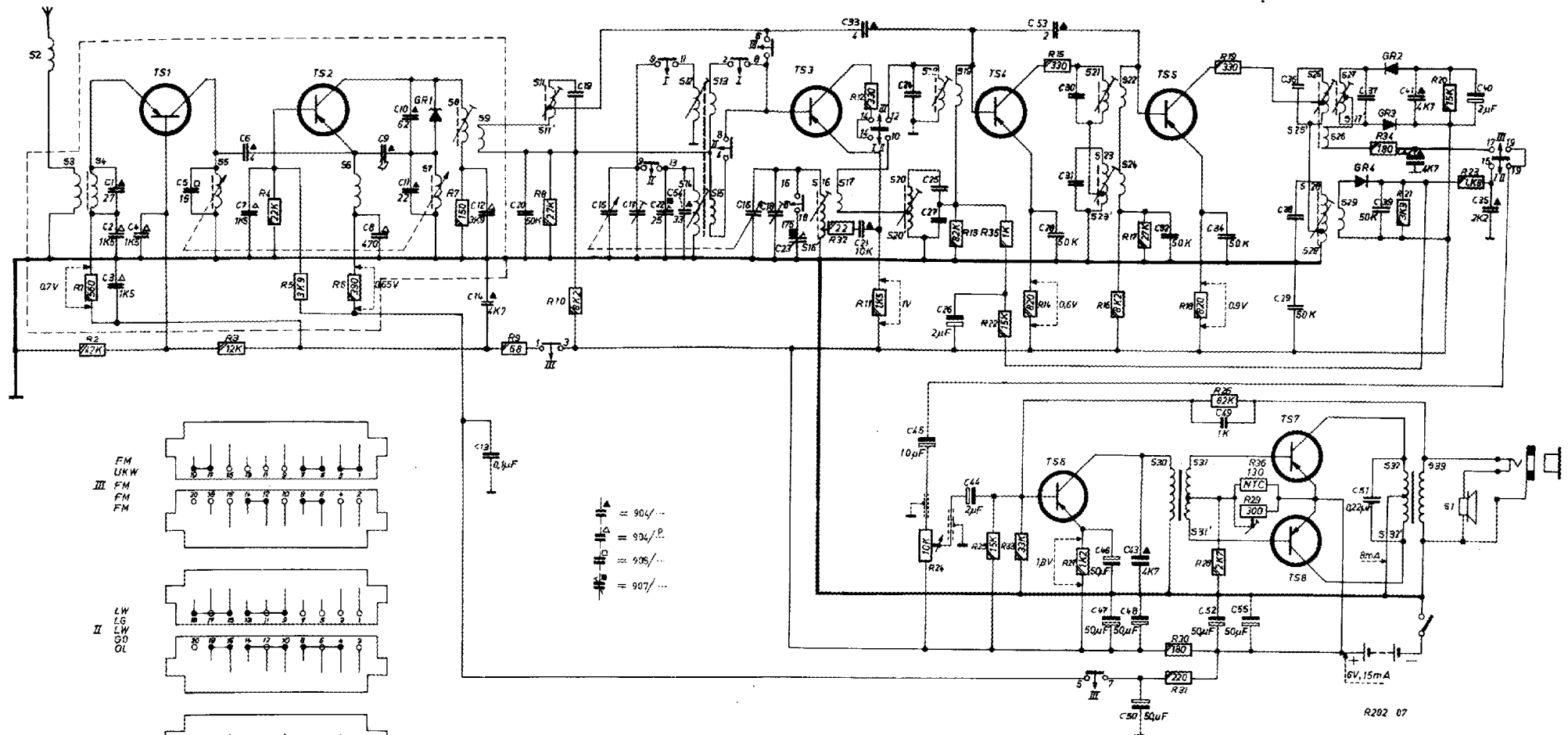


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-  971/158
-  971/155
-  971/157
-  971/156
-  971/162



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100

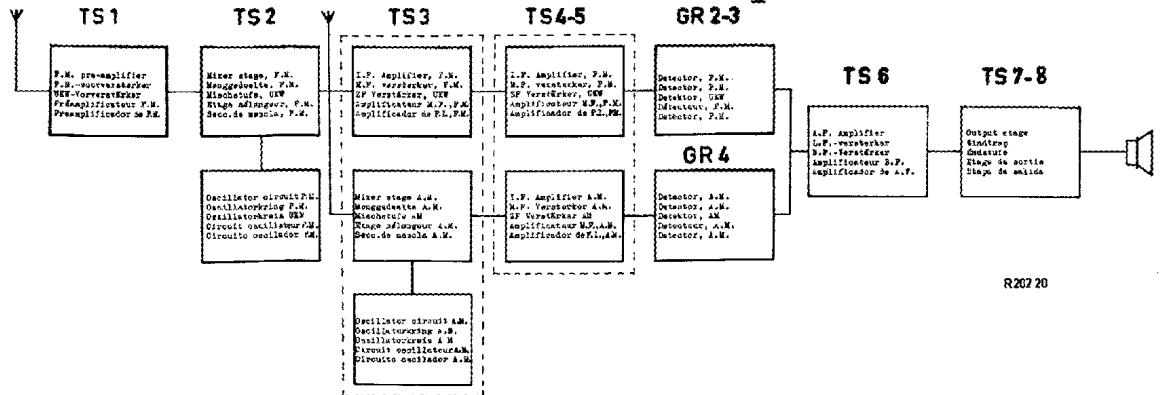


FM
UKW
III
FM
FM
FM

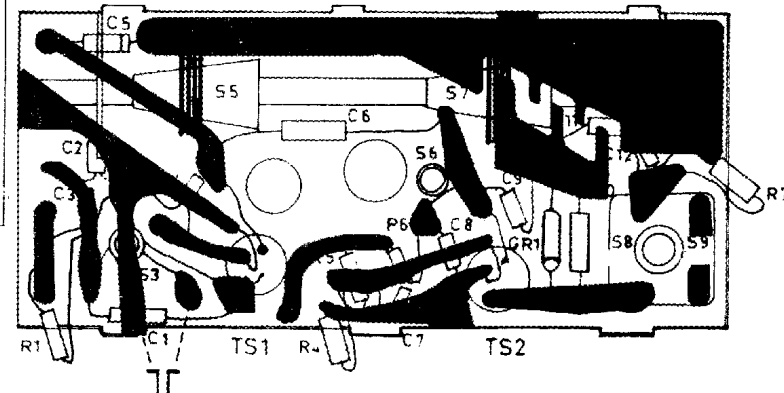
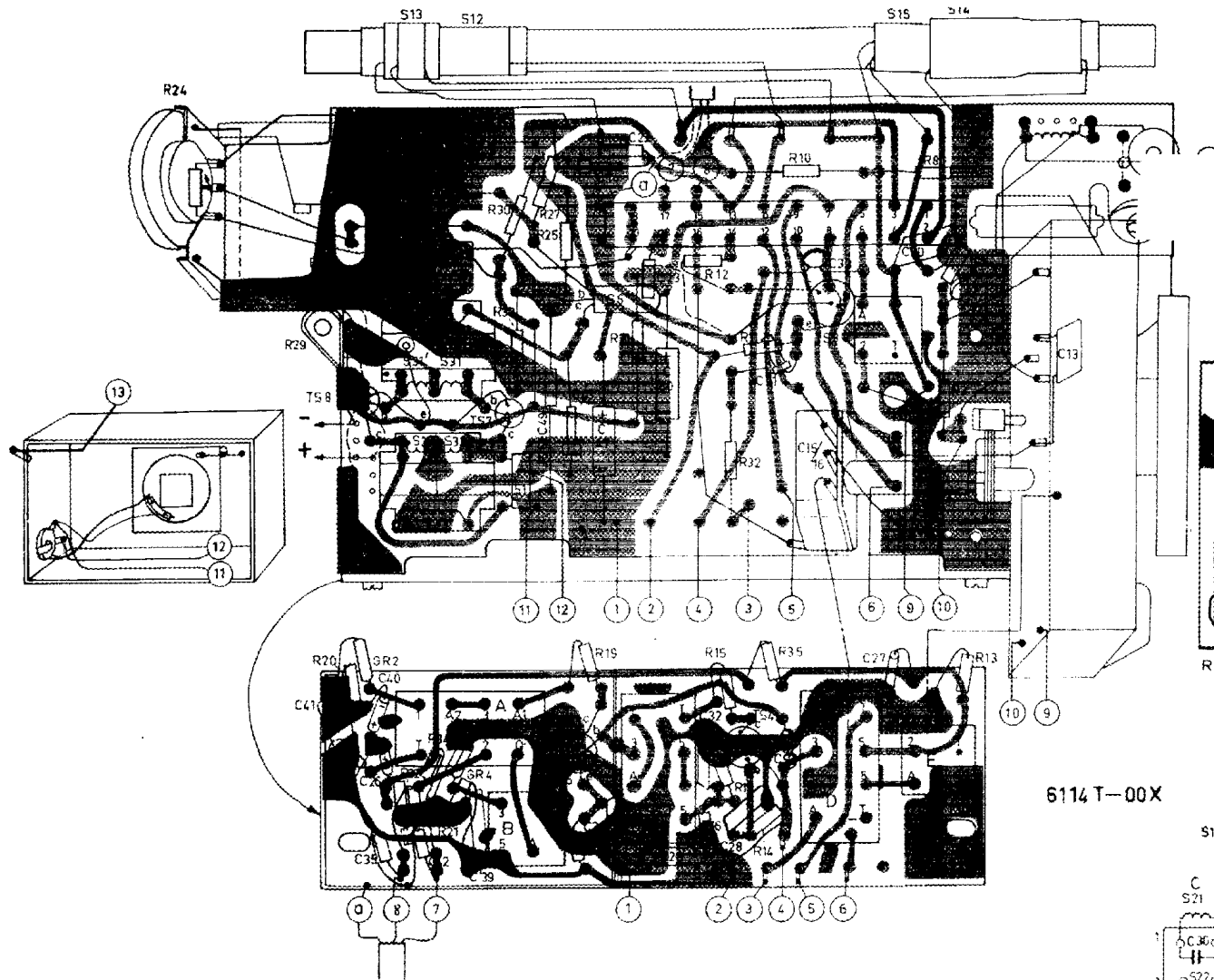
LW
L6
LW
GO
OL

MW
M3
MW
PO
ON

$\approx 90\mu\text{V}$
 $\approx 93\mu\text{V}$
 $\approx 96\mu\text{V}$
 $\approx 97\mu\text{V}$



11	11	27,25,26,27	30,29,32,31,31,32,33,28,26,12	23 21,22, 24	16,15,18,19 17 15	14	20,20
19	37 41 36	35,26,40,46,44,52,55,42,45,38,39,51,49,48	43,34,47,54,22,31,30,29,50,23,32,28	21,53 15,16 33,24, 27	20	14	25,13
24	29 28,20	22,23 34, 21	30,33,26,27,25, 16,19 31	16,15,12,17,32 11,14,35,10	8,2,3 9,13		



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