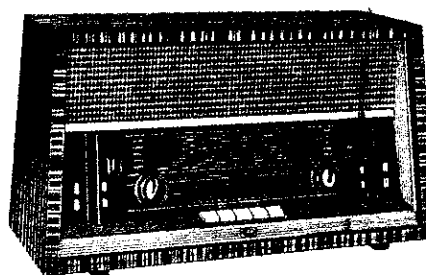


R20

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SPECIFICATIONS.

Tensions d'alimentation : 110 - 127 - 145 et 220 volts alternatif.

Consommation : 55 watts en 220 volts.

Moyennes fréquences : A.M. - 452 Kc/s
F.M. - 10,7 Mc/s

Impédance haut-parleur : 5 ohms

Gammes d'ondes : O.L. : 1150 - 2000 m (260 - 150 Kc/s)
O.M. : 185 - 580 m (1620 - 517 Kc/s)
O.C. : 16,5 - 50,8 m (18,2 - 5,9 Mc/s)
F.M. : 2,88 - 3,43m (104 - 87,5 Mc/s)

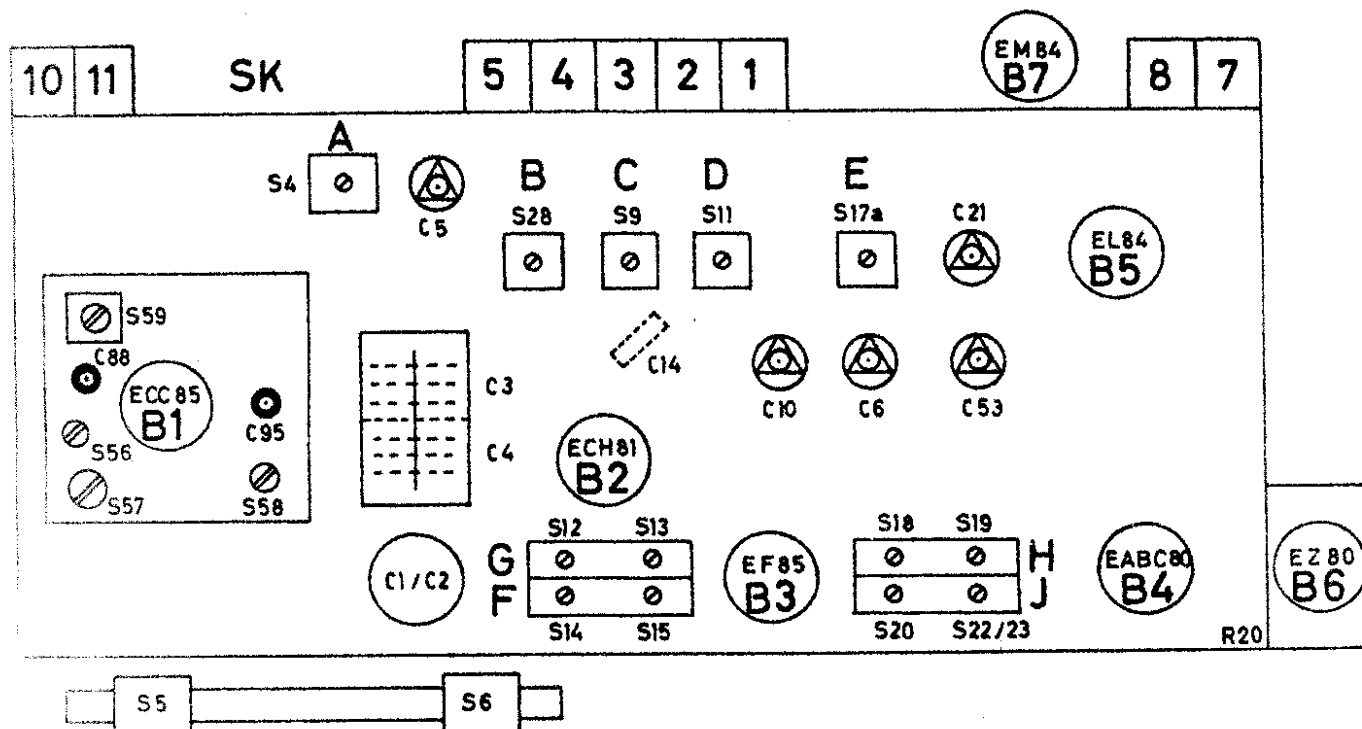
Lampes : B1 : ECC85
B2 : ECH81
B3 : EF85
B4 : EABC80
B5 : EL84
B6 : EZ80
B7 : EM80

Lampe cadran : 8024/71 (6,3 V - 320 mA)

Numéros de code.

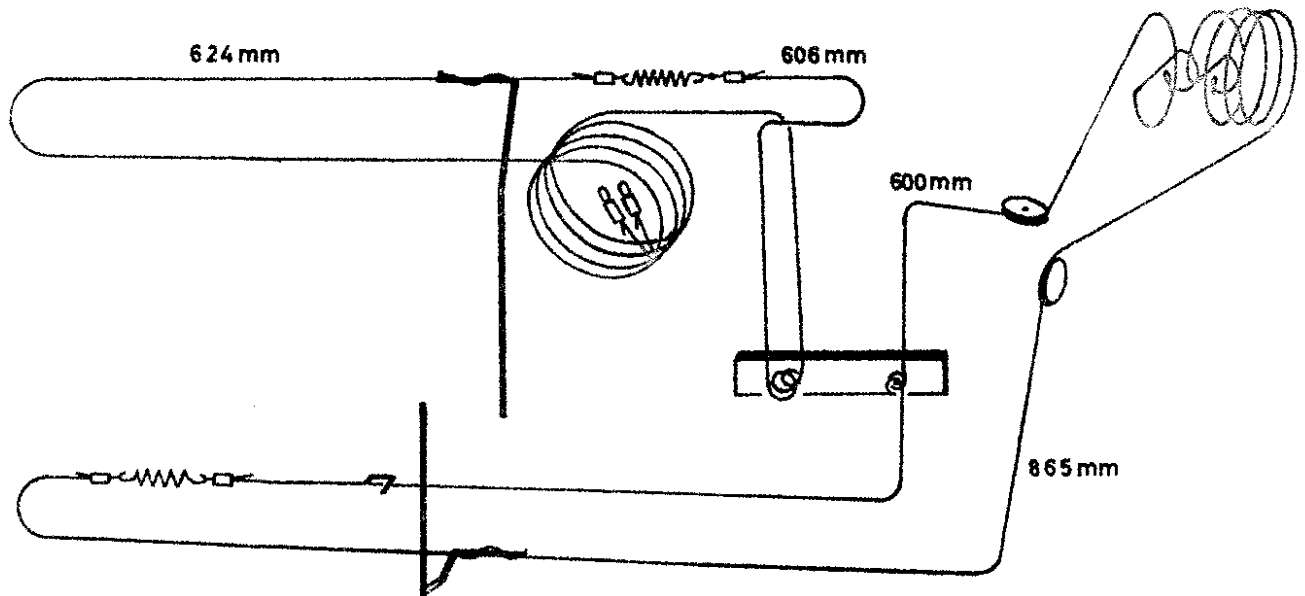
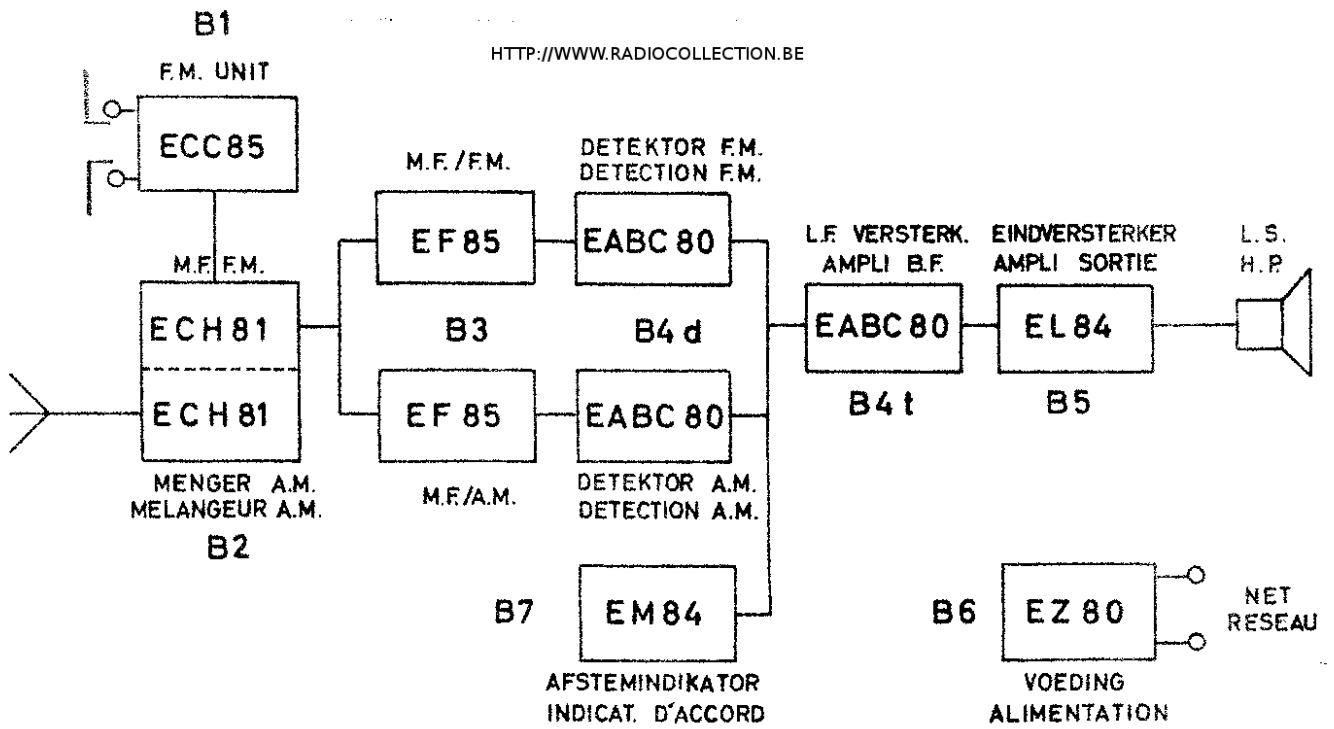
Haut-parleur	E 312 5 ohms	-
Unité F.M.	A3.265.61	S50 à S60
Transformateur d'alimentation	A3.143.29	S1 à S3
Circuit bouchon	A3.128.75	S4
Antenne ferrite	922/03	S5 - S6
Self	A3.803.61	S7
Bobinages antenne OC	A3.127.53	S8 - S9
Bobinages oscillateurs OM	923/U185-590	S10 - S11
Bobinages MF - F.M.	926/10,7	S12 - S13
Bobinages MF - A.M.	925/452-2	S14-15-18-19
Bobinages oscillateurs OC	923/16-50m	S16 - S17
Discriminateur	926/10,7RD	S20 à S23
Transfo haut-parleur	A3.154.34	S24 à S27a
Circuit de couplage MF	A3.127.83	S28
Perles ferroxcube	56.390.30/4B	S30 - S31
Condensateurs variables	920/489x511	C3 - C4
Condensateurs électrolytiques	AC 5307/50+50	C1 - C2
Potentiomètre volume son	916/GL400K+1,6M	R19 - R20
Fiche femelle P.U.	979/F5x1	-
Fiche femelle enregistreur	A3.788.88	-
Carrousel de tensions	A3.230.78	-

REGLAGES DES CIRCUITS M.F. ET H.F.

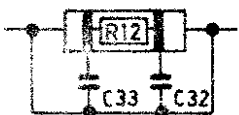


	Gamme	Position C.V.	Signal à l'antenne	Régler	Indication
MF/AM	O.M.	186 m	452 Kc/s	S19-18-14-15	max.output
		580 m	452 Kc/s	S4	min.output
HF/AM	O.M.	580 m	550 Kc/s	S11-S5	max.output
	O.C.		6,3 Mc/s	S17a-S9	
	O.L.		157 Kc/s	S6	
	O.M.	200 m	1500 Kc/s	C6-C5	
	O.C.		17,1 Mc/s	C53-C10	
	O.L.		259,5 Kc/s	C14-C21	
MF/FM	F.M.	87,5 Mc/s	10,7 Mc/s	S20	max.output
			10,7 Mc/s	S22-S23	0 volt (x)
			10,7 Mc/s	S12-S13	max.output
			10,7 Mc/s	S28-S59	max.output
HF/FM	F.M.	104 Mc/s	104 Mc/s	C88	max.output
		94 Mc/s	94 Mc/s	S57-C95	
		87,5 Mc/s	87,5 Mc/s	S56-C95	

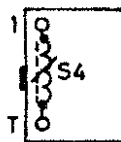
(x) Connecter en parallèle sur C40 deux résistances en série de 220K. Connecter le voltmètre à lampes entre le noeud de ces résistances et le point R16/C39.



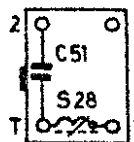
DF



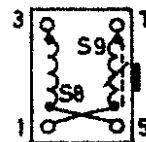
A



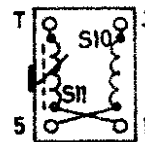
B



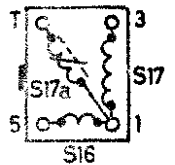
C



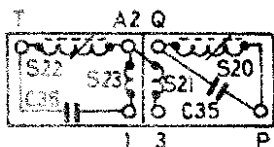
D



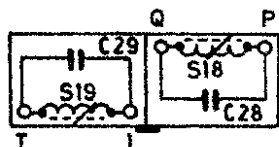
E



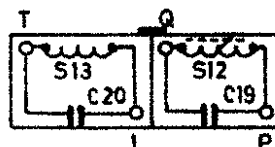
J



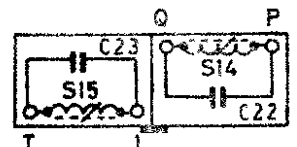
H



G



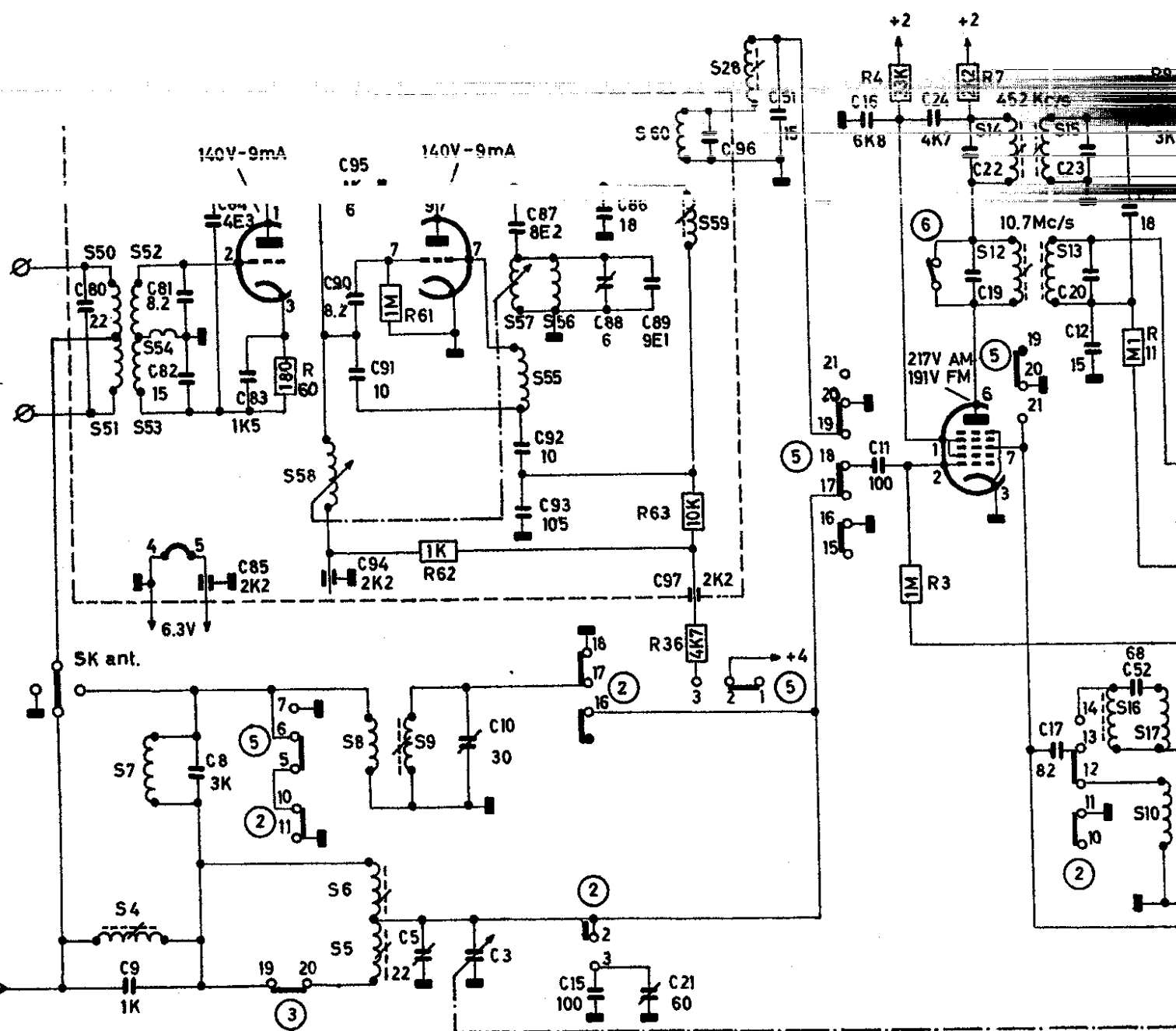
F



S	50.51.47.52.53.54.	1.	2.3.58.6.5.8.9.	57.55.56.	31.	60.59.28.30.	14.12.	15.17.	16.17.10.17a
C	80.9.	81.82.8.84.83.	94.90.95	5.	3.10.1.	87.92.93.2.15.59.88.86.21.89.58.97.96.	51.	16.11.	24.22.19.17.23.20.12.52.7.25.
R		60.	61.62.			1.63.36.	4.3.	7.	11.

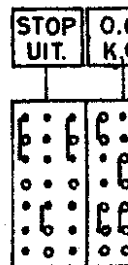
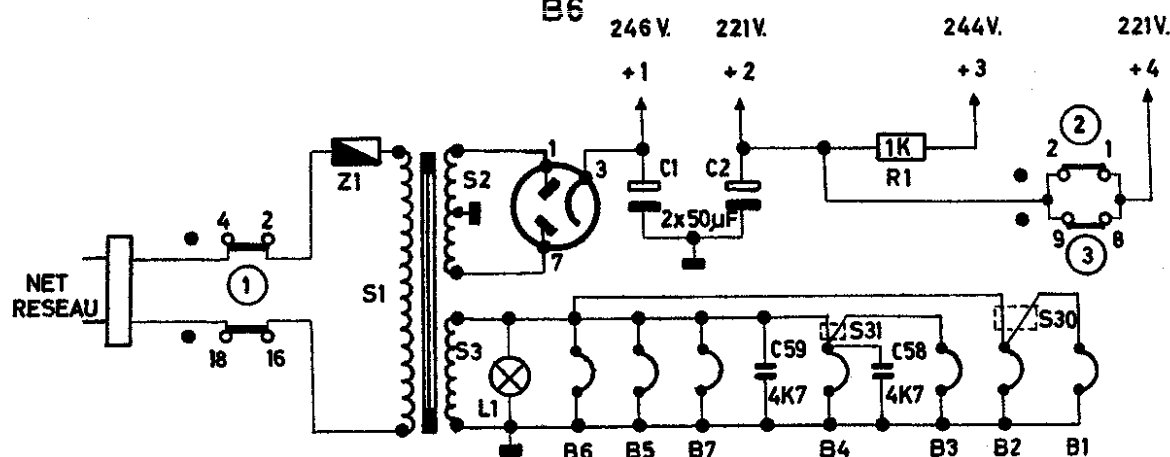
ECC85 B1

E(C)H81 B2



EZ80 B6

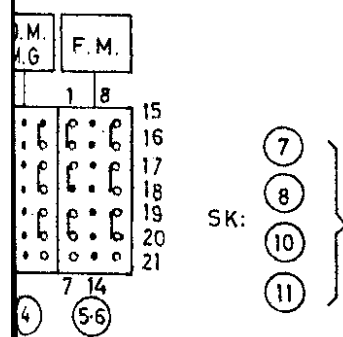
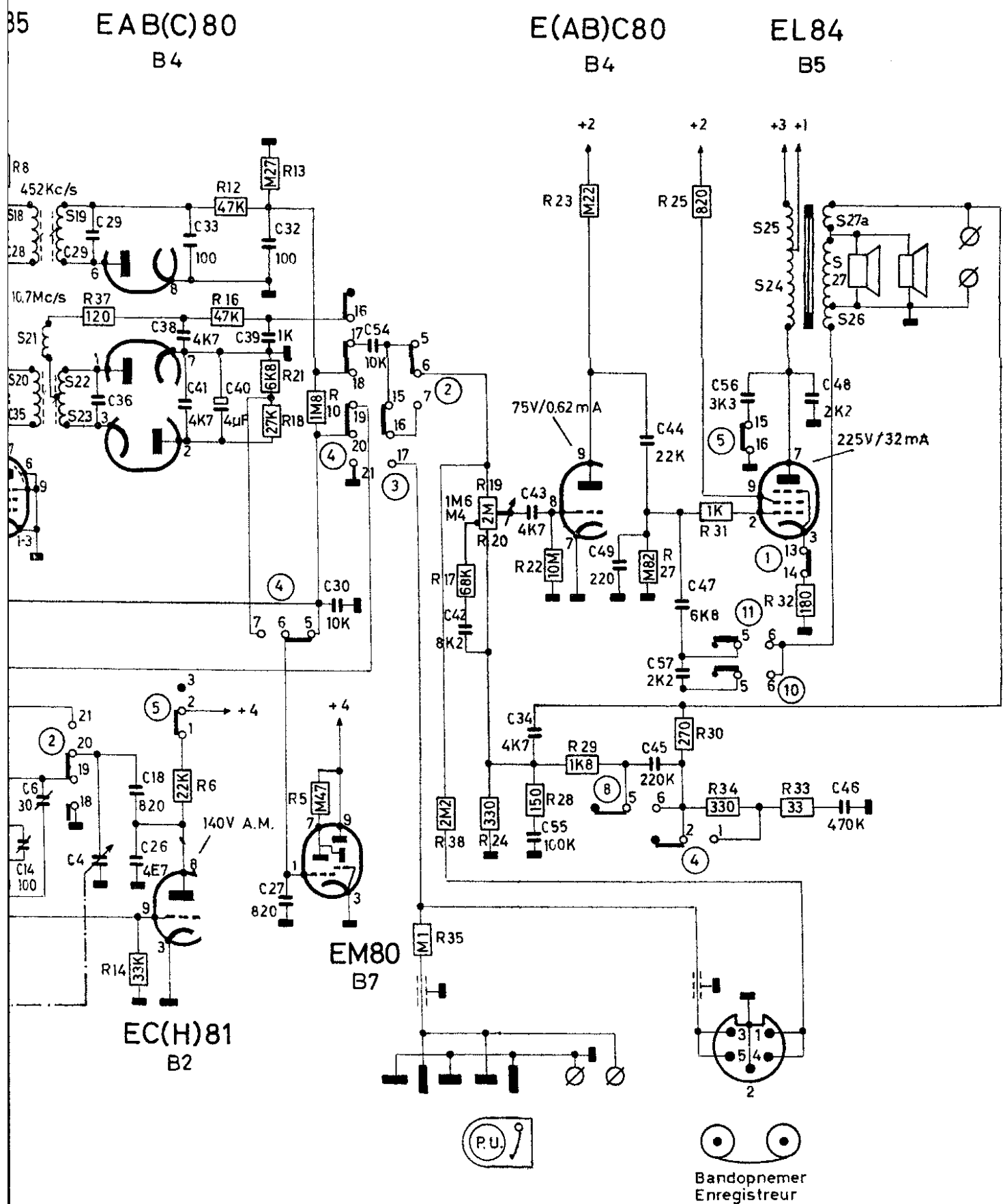
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SK ① ②

RA-R20-3

20.21.19.22.23.	25.24.26.27.27a.									
28.35.14.6.29.36.4.	18.26.	38.33.41.40.	32.39.27.30.54.	42.	34.43.55.	49.	45.44.57.47.56.	48.	46.	
37.	14.	6.	16.12.	13.21.18.10.5.	35.17.	19.20.24.22.28.23.29.	27.30.25.31.34.	33.	32.	



SK: (7) (8) (10) (11)

COMMANDES TONALITE

TOONSCAKELAAR

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Récepteur - RADIO - Ontvanger

SBR R20

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