

SCHNEIDER

RADIO TELEVISION



12, RUE LOUIS BERTRAND - IVRY S/S.

RECEPTEURS 819L SF 1160 et SF 2160

LA PUISSANCE DES RÉSISTANCES
NON SPÉCIFIÉE EST 1/2 W
LA TOLÉRANCE DES RÉSISTANCES
NON SPÉCIFIÉE EST $\pm 10\%$
LA TENSION D'ISOLEMENT DES
CONDENSATEURS NON SPÉCIFIÉE
EST (1500 V)

CODE :

C CONDENSATEURS CÉRAMIQUES
M " MICA
P " PAPIER
PM " MÉTALLISÉ

OSCILLOGRAMMES DÉTERMINÉES POUR CONTRASTE
MOYEN (30V-CRÊTE-CRÊTE) SUR LA CATHODE
DU TUBE.

(6.3V) TENSION ALTERNATIVE VALEURS ME-
(VOLTS EFFICACES) SURÉES POUR
(220) TENSION CONTINUE UNE TENSION
(VOLTS) SECTEUR DE 50/60 Hz
(30) TENSION CONTINUE ME- LE FUSIBLE EST
SURÉE AU VOLTMÈTRE SUR LA POSITION
À LAMPES A L'ENTRÉE

RÉFÉRENCE DES RÉSISTANCES ET CONDENSATEURS :

LE N° DU PLI SUIVI DU N° DE
LA PIÈCE ;
EX. : LA RÉSISTANCE N°4 DU PLI N°3
EST 3R.4

VALABLE DU N° 1.100.001 AU N°
VALABLE DU N° 2.100.001 AU N°

DESSINÉ PAR : G.Fet H.R. LE 3-2-59
VÉRIFIÉ PAR : M.ROZEN LE 5-2-59

ÉDITION : A

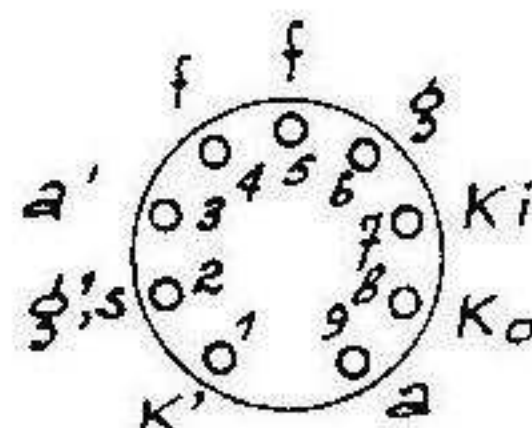
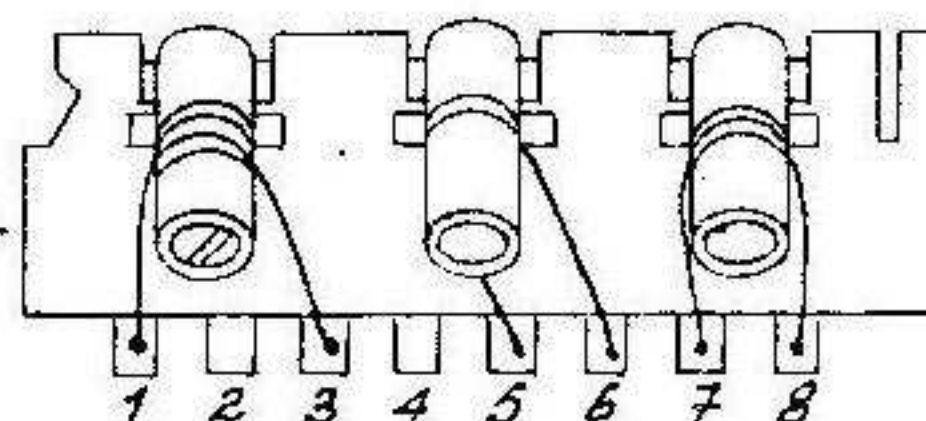
STRICTEMENT CONFIDENTIEL
RÉSERVÉ AUX STATIONS-SERVICE SCHNEIDER

① AMPLIFICATION H.F.

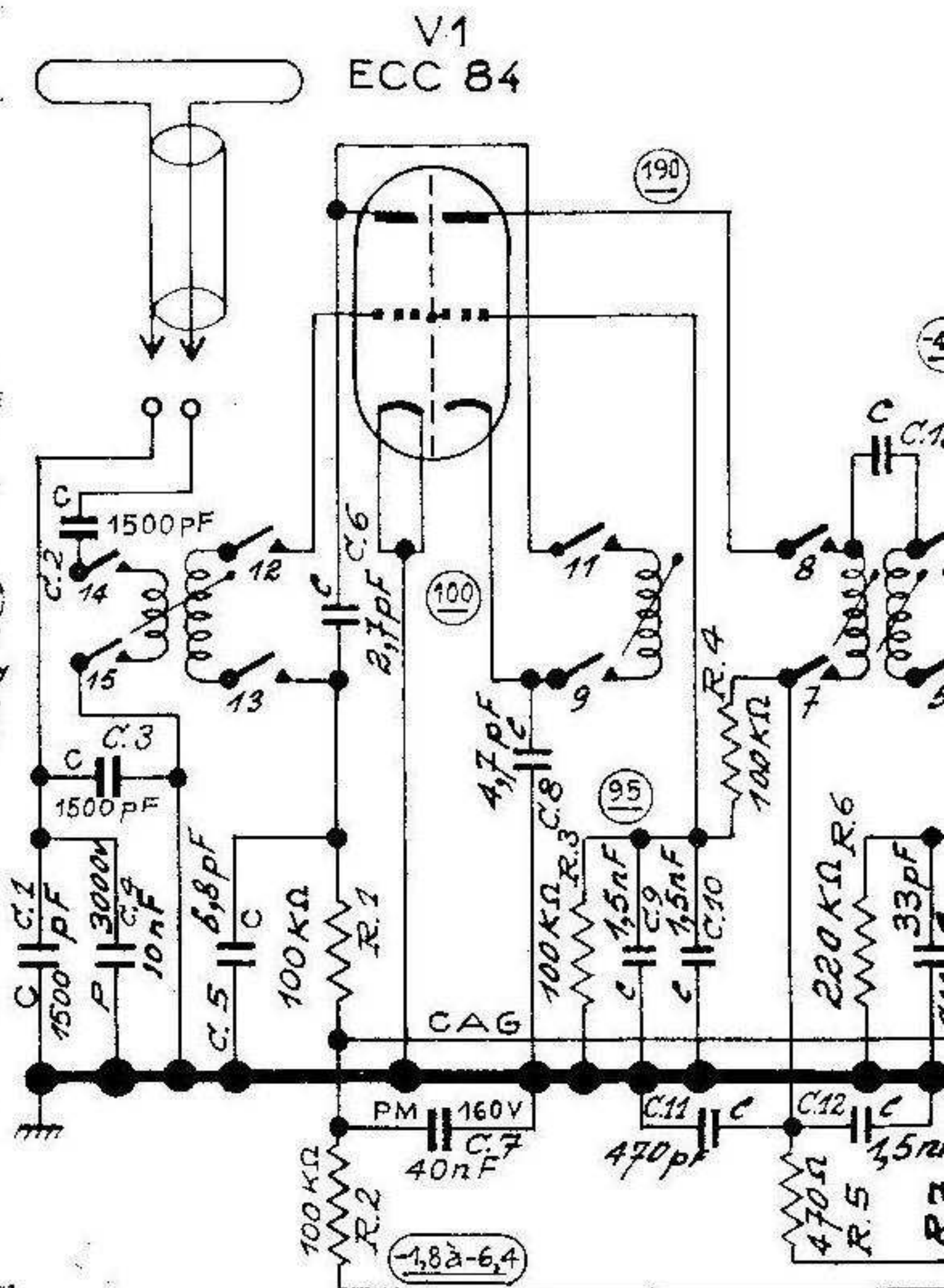
CONV

EXEMPLE : FR 11

VERS BOUTON
DE COMMANDE



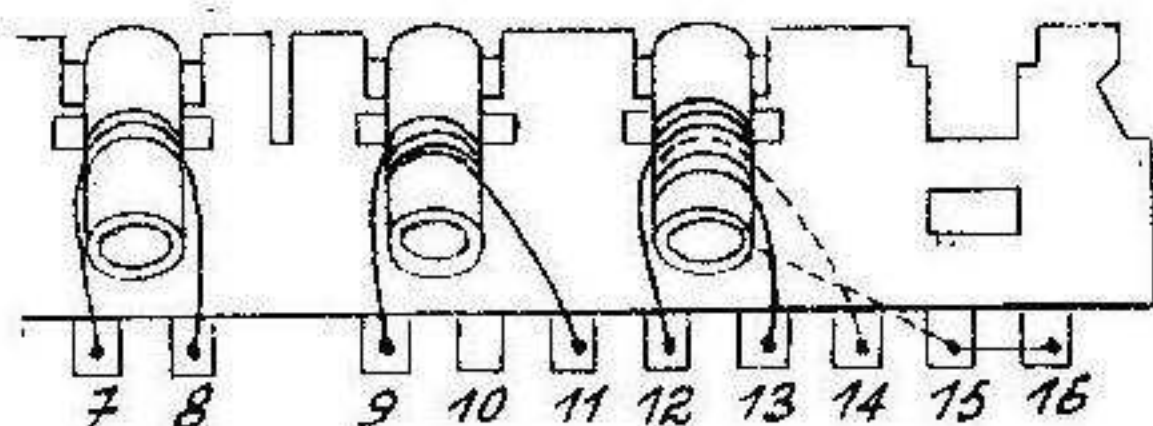
ECC 84



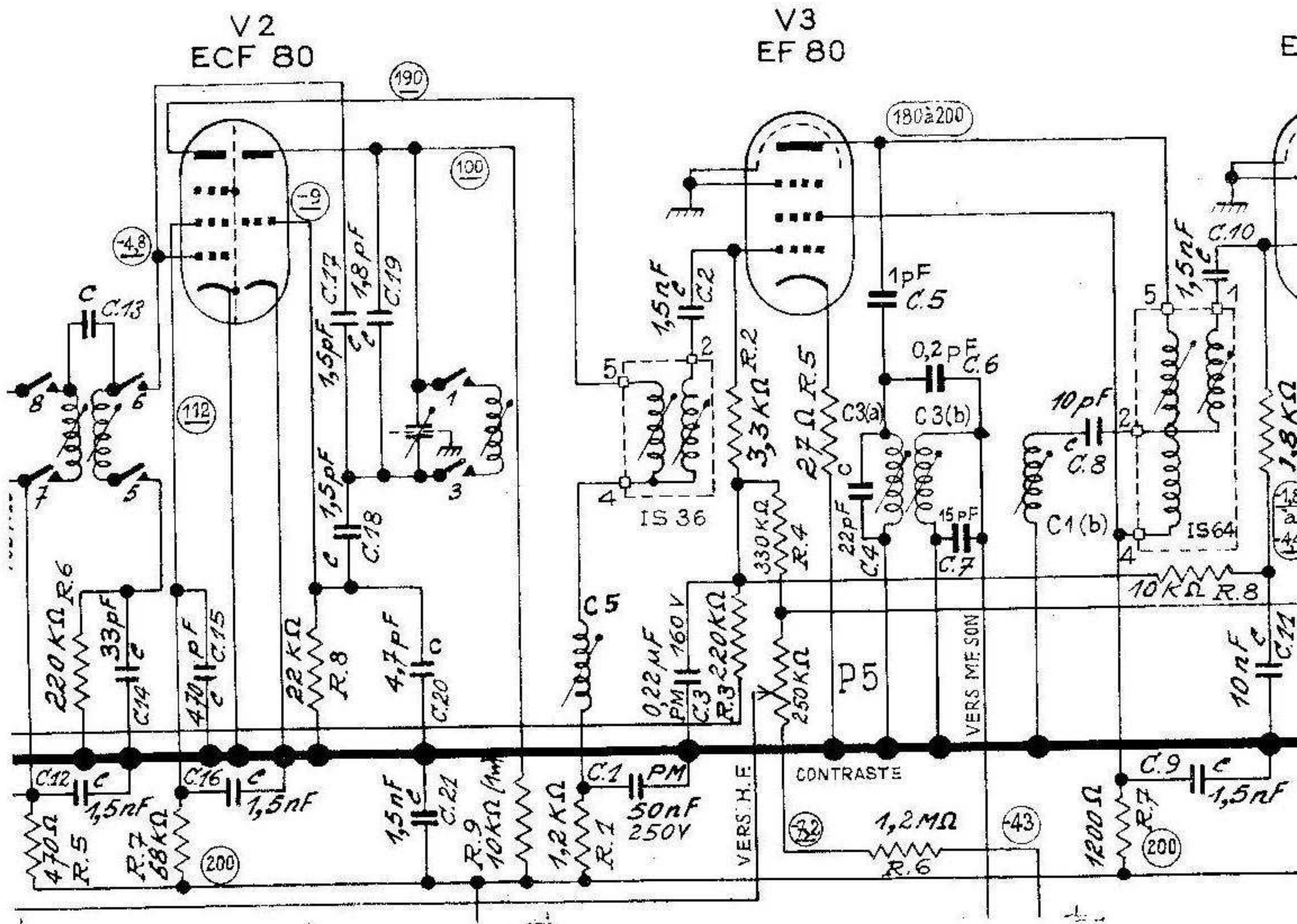
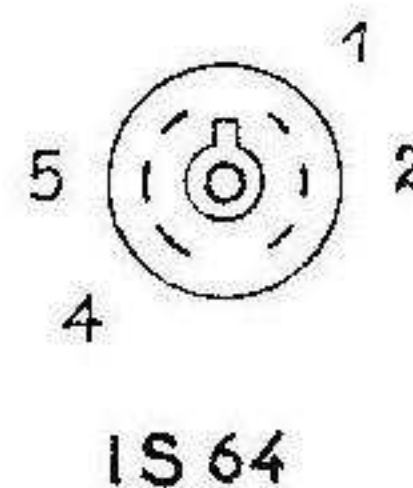
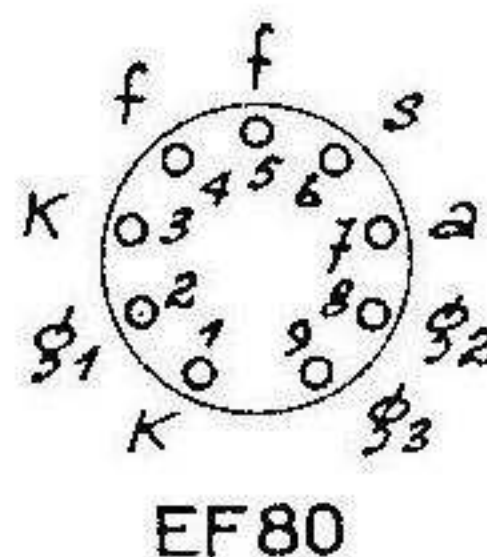
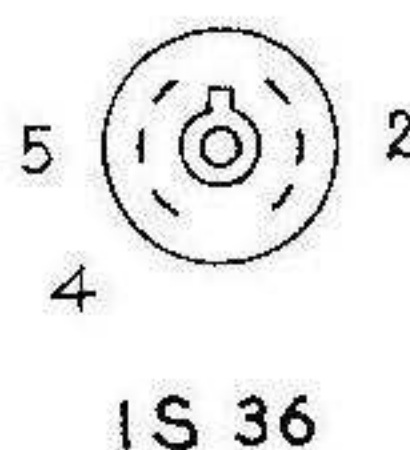
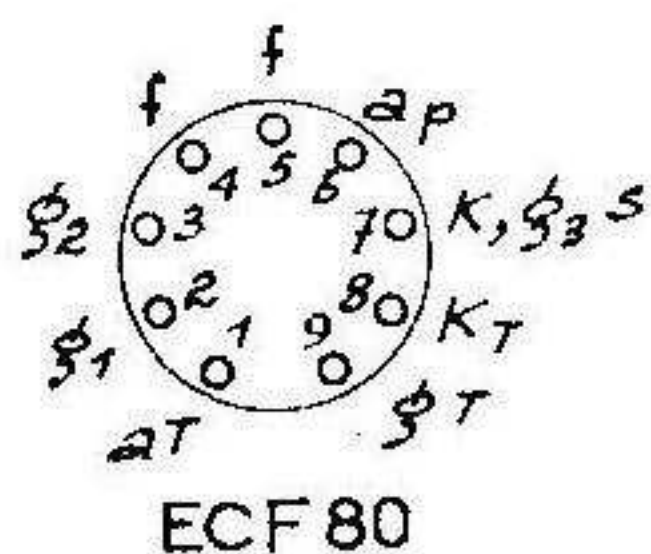
CONVERSION H.F. → M.F. ① ②

AMPLIFICATION M.F. VISION
1. ETAGE 2. E

11



REGLAGE { PLAQUE DESSUS
CIRCUIT { GRILLE DESSUS



M.F. VISION
2. ETAGE

② ③ DETECTION VIDEO
POLARISATION NEGATIVE

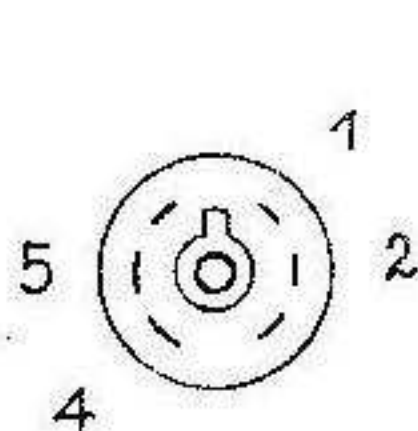
AMPLIFICA

MARQUAGE
DE CORP

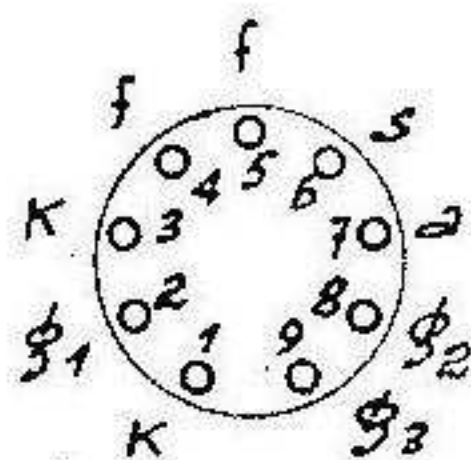
PLAQUE DESSUS
GRILLE DESSOUS

REGLAGE { PLAQUE DESSUS
CIRCUIT { GRILLE DESSOUS

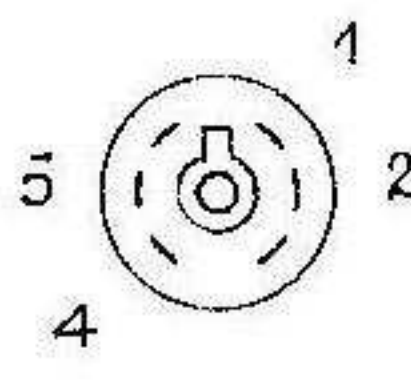
SC 4 = 23 μ
SC 22 = 88 μ
SC 21 = 32 μ
SC 14 = 53 μ



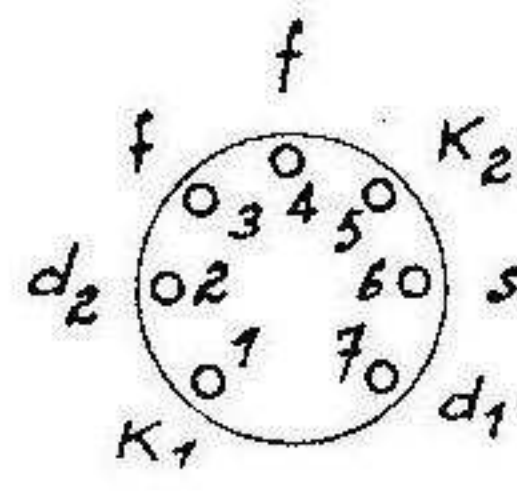
IS 64



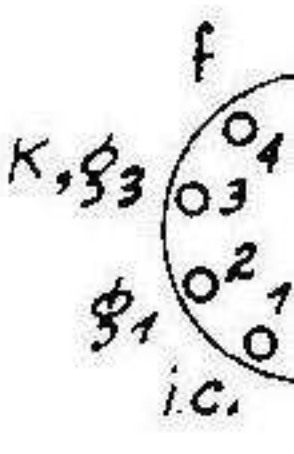
EF 80



IS 68



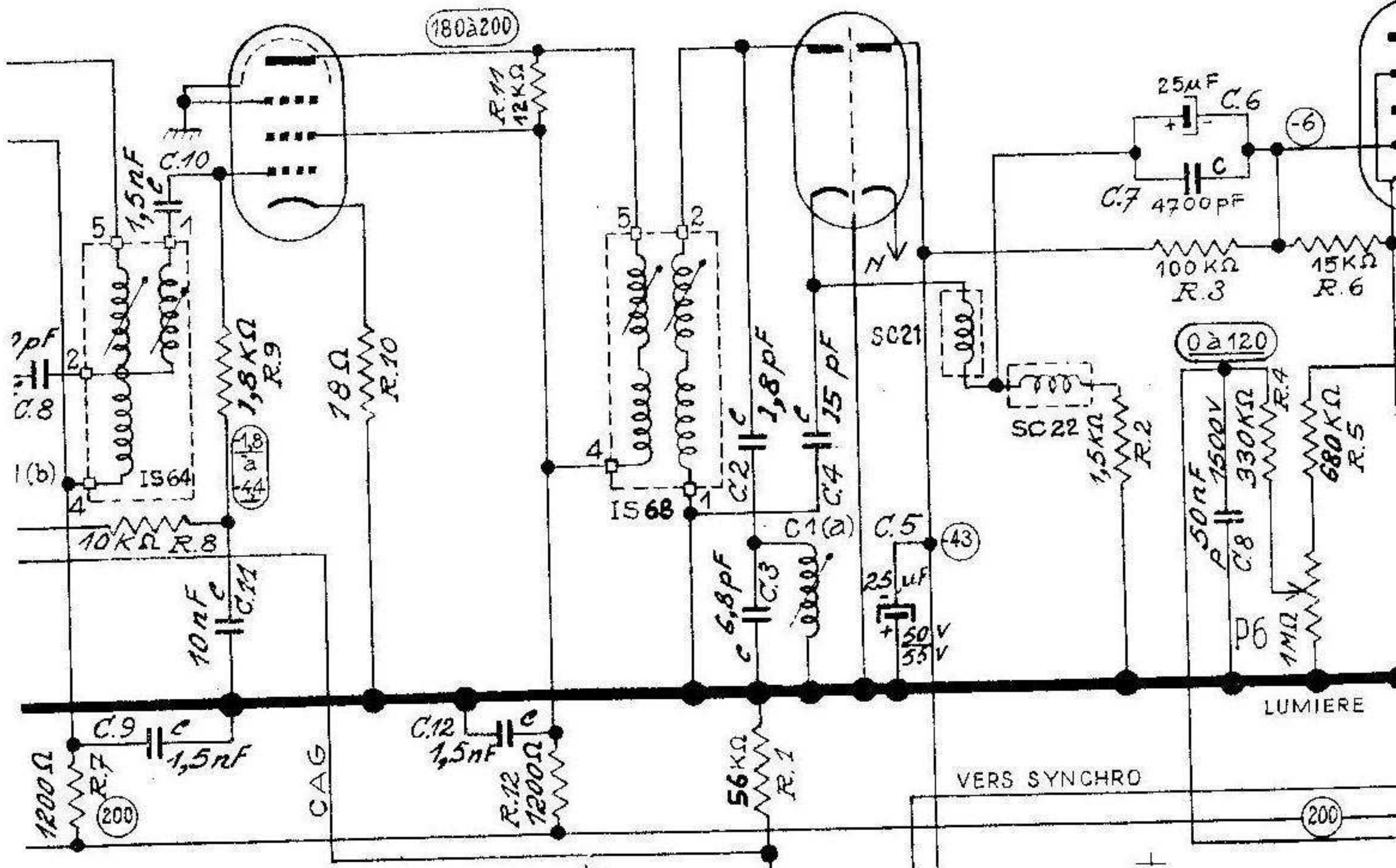
EB 91



EL

V4
EF 80

V5
EB 91



AMPLIFICATION VIDEO ③ ④

TRIEUSE DE TOPS

DEFLEXIO

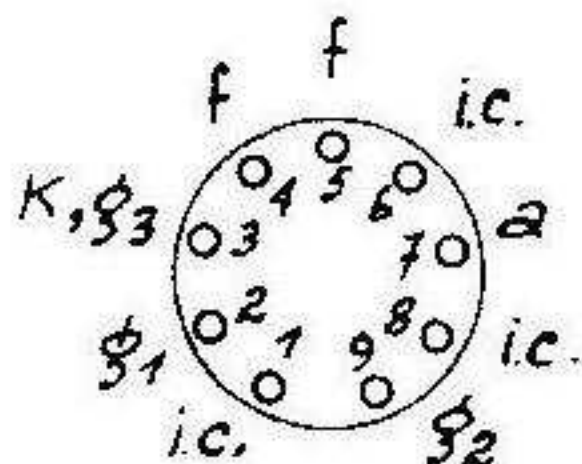
MARQUAGE DES SELFS
DE CORRECTION :

$$SC4 = 23 \mu H / 1 M\Omega$$

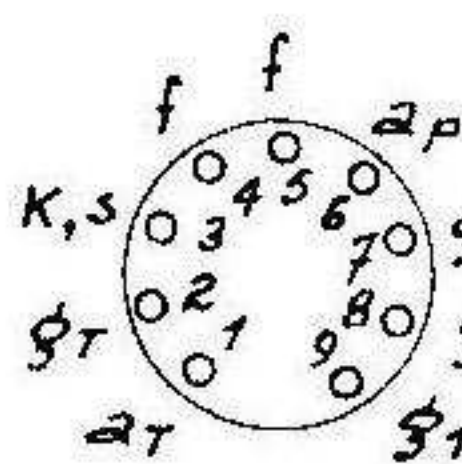
$$SC22 = 88 \mu H / 1 M\Omega$$

$$SC21 = 32 \mu H / 1 M\Omega$$

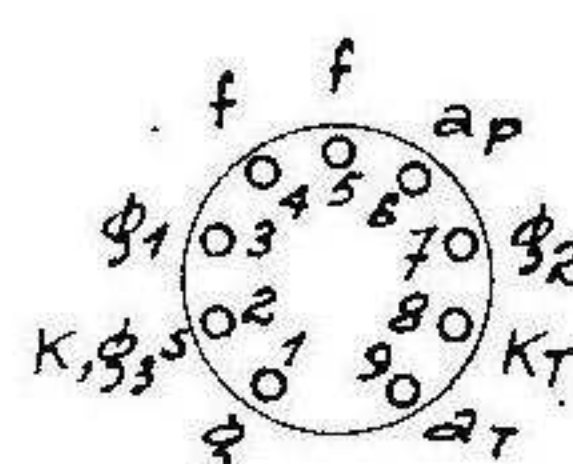
$$SC14 = 53 \mu H / 1 M\Omega$$



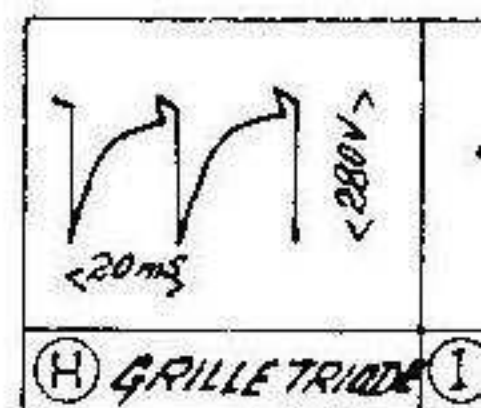
EL 84



ECL 80

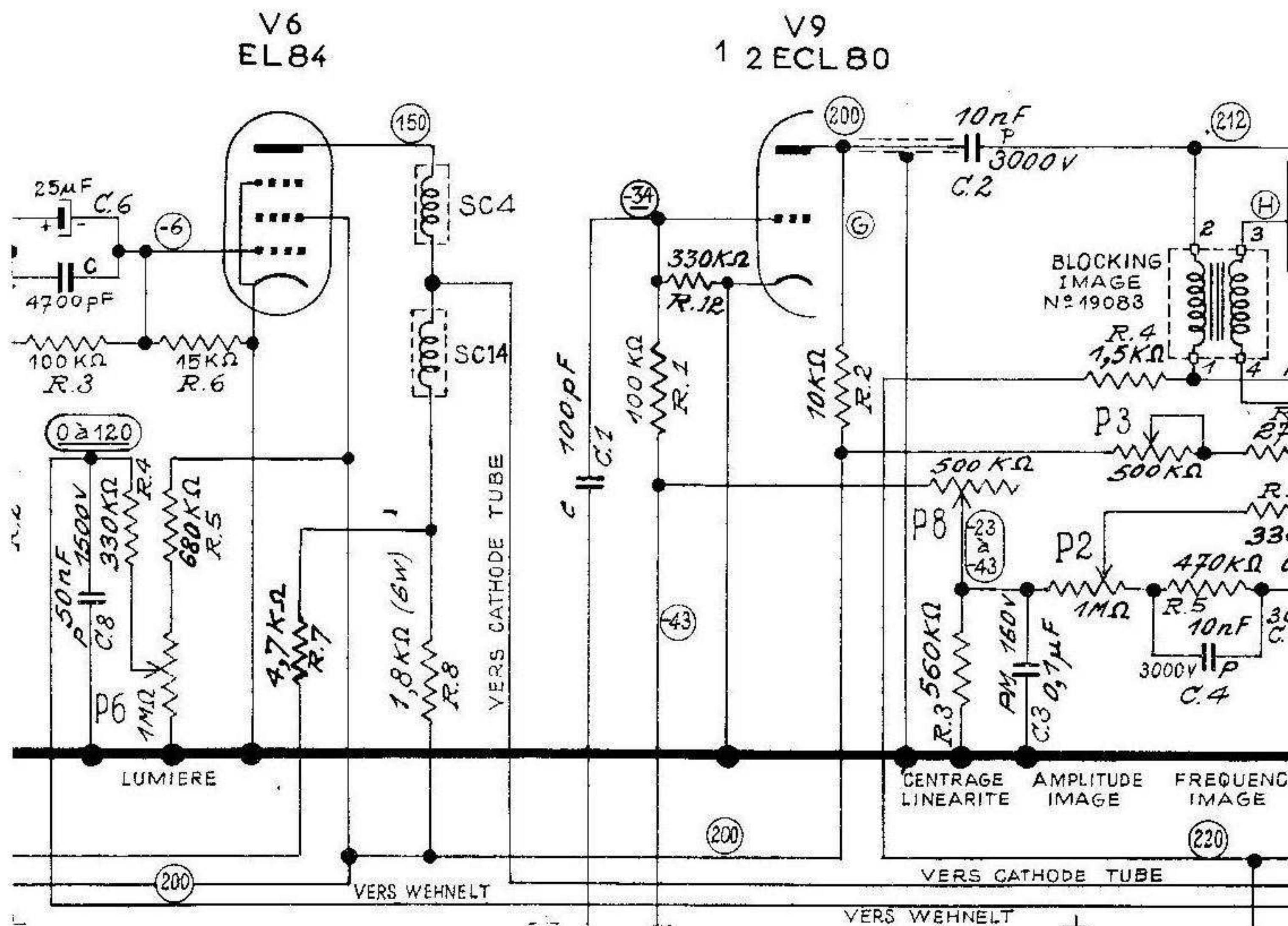
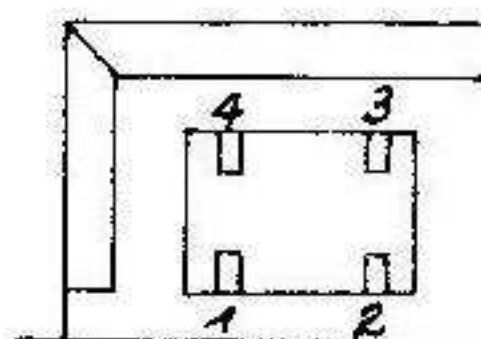


PCL 82

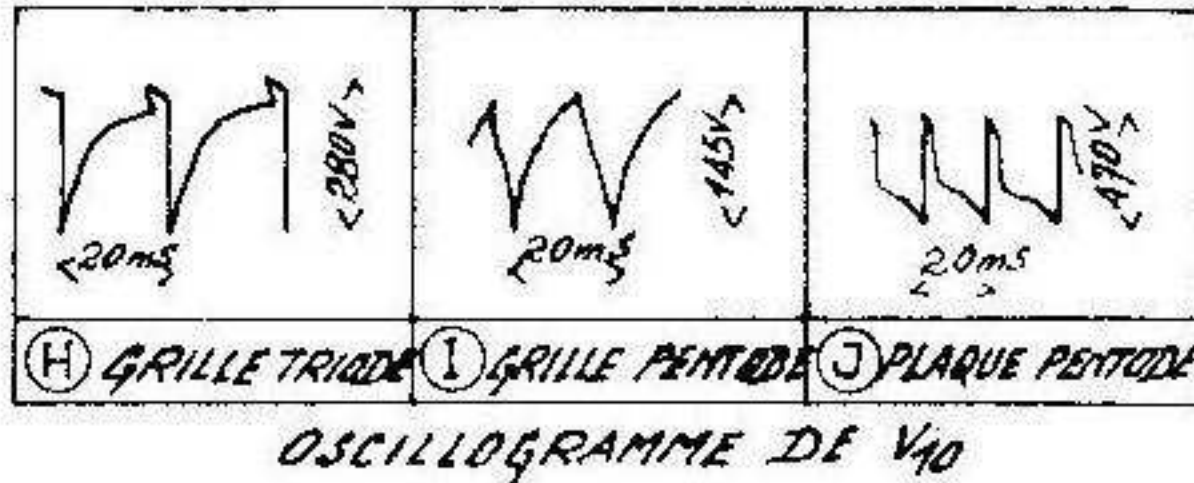


OSCILLOGRAMME
DE 1/2 V_g

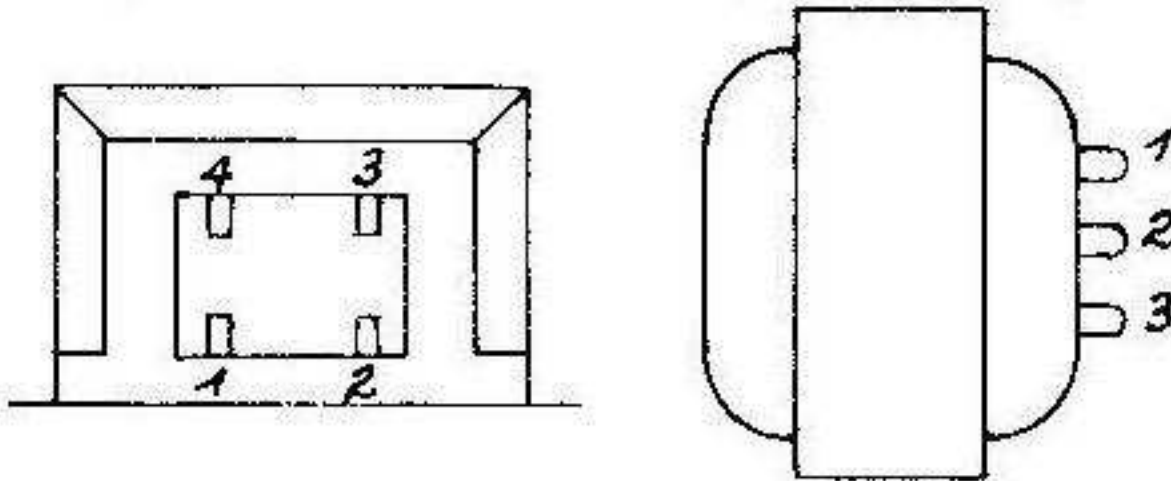
TRANSFO DE BL
IMAGE REF. : 15



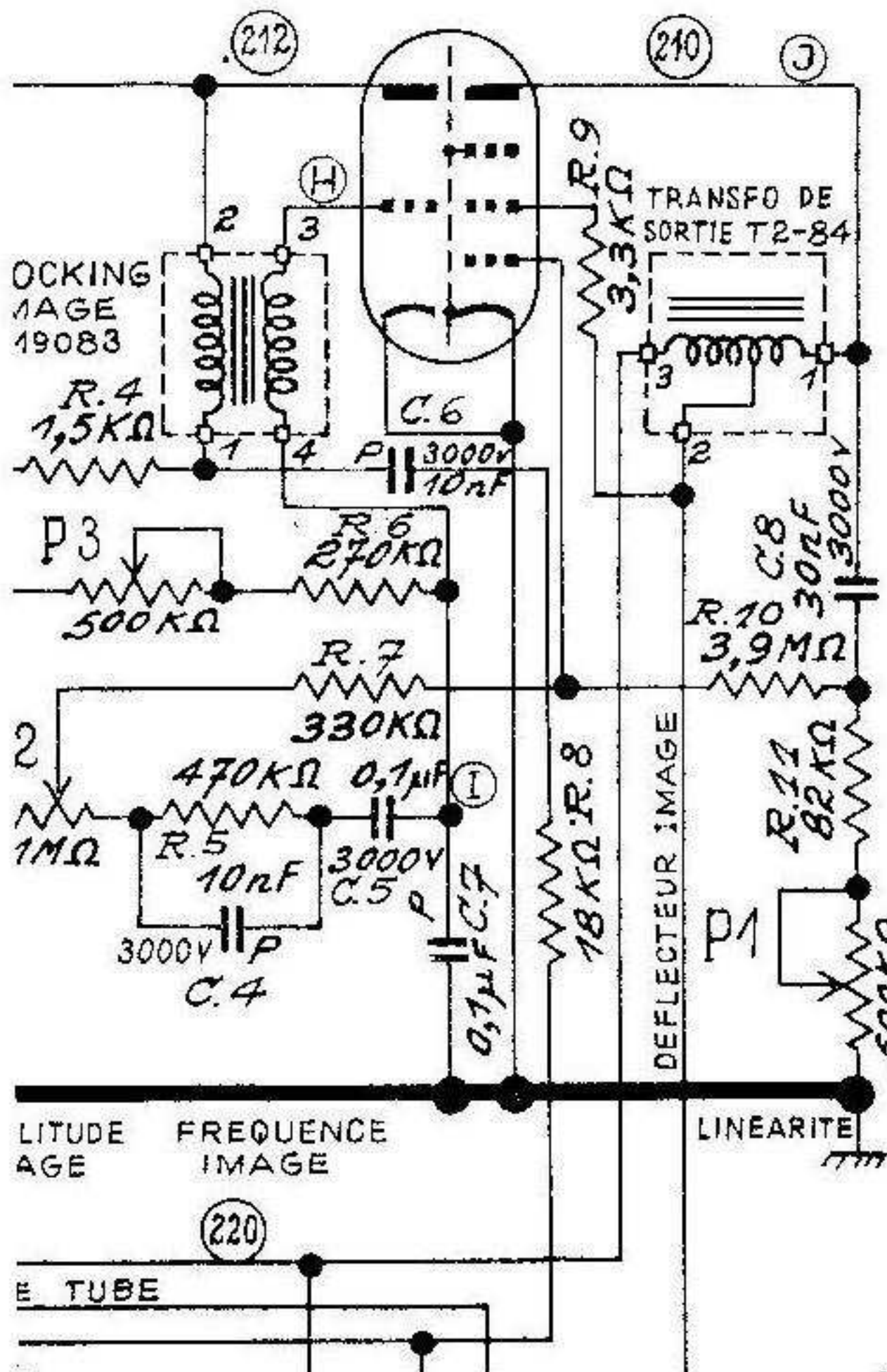
DEFLEXION VERTICALE ④



TRANSFO DE BLOCKING IMAGE REF.: 19083 TRANSFO DE SORTIE IMAGE REF.: T2-84



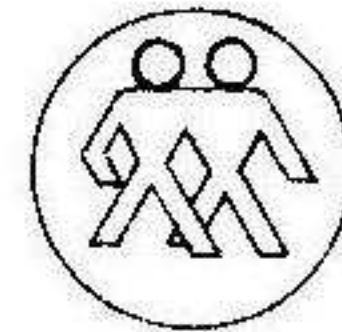
V10
PCL82



SOMMAIRE

← PLI N°

- ① AMPLIFICATION H.F. +
CONVERSION H.F. → M.F.
- ② AMPLIFICATION M.F. VISION
1. ETAGE 2. ETAGE
- ③ DETECTION VIDEO POLA-
RISATION NEGATIVE +
AMPLIFICATION VIDEO
- ④ TRIEUSE DE TOPS +
DEFLEXION VERTICALE

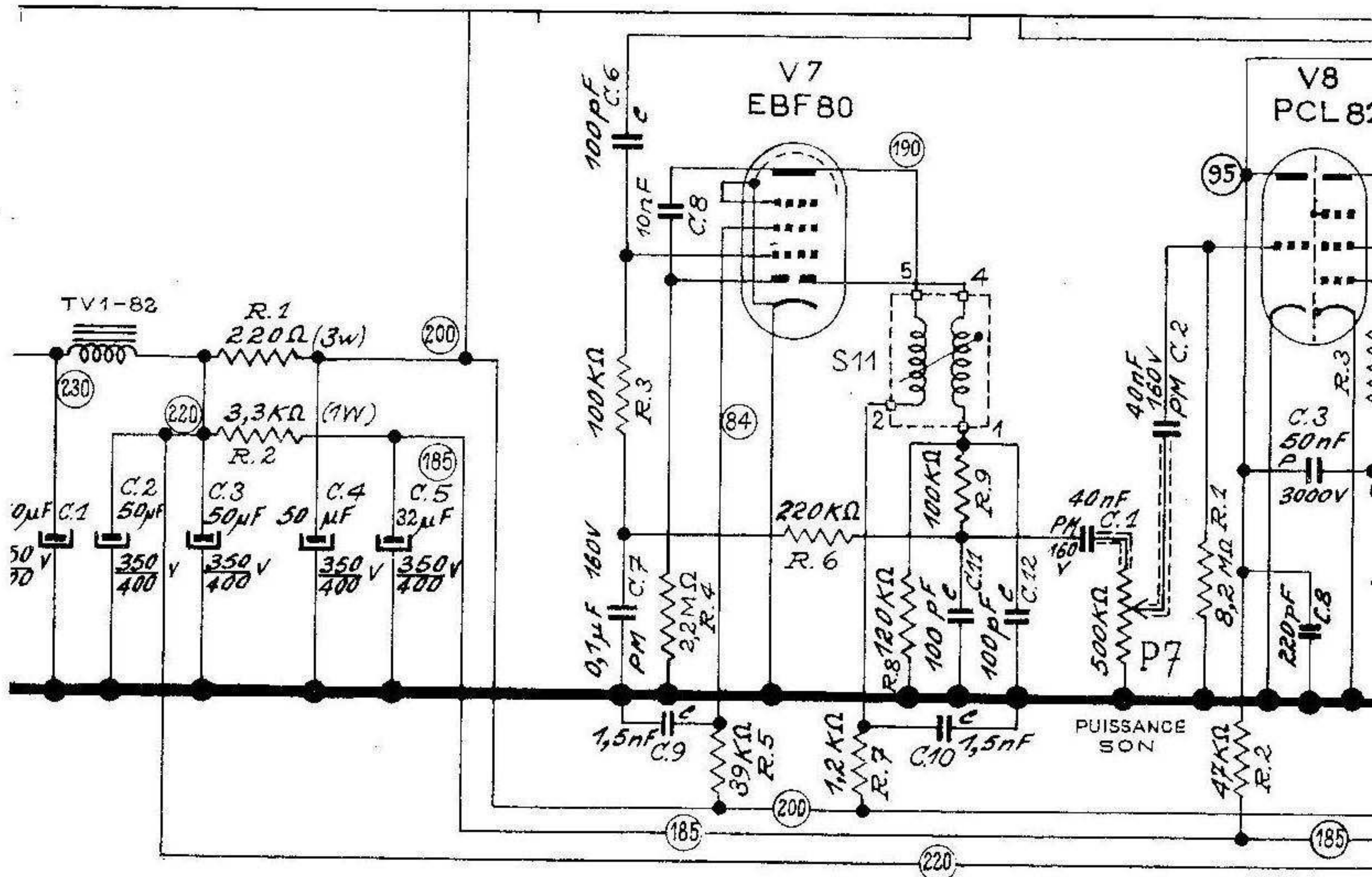


- ⑤ ALIMENTATION
- ⑥ FILTRAGE H.T. +
AMPLIFICATION M.F. SON
DETECTION SON
- ⑦ AMPLIFICATION B.F. SON
SEPARATION
- ⑧ DEFLEXION HORIZONTALE
- ⑨ TUBE CATHODIQUE

→ PLI N°

SOMMAIRE

FILT

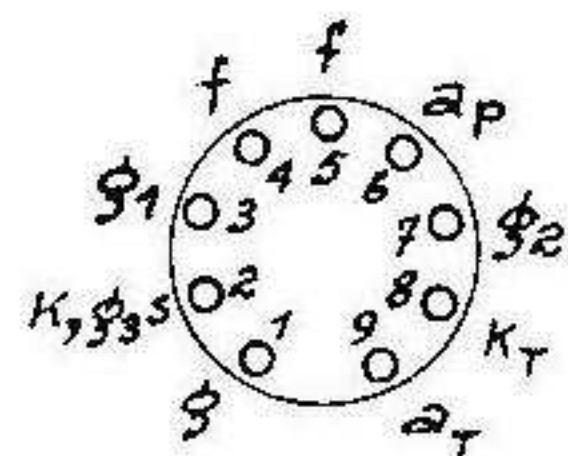
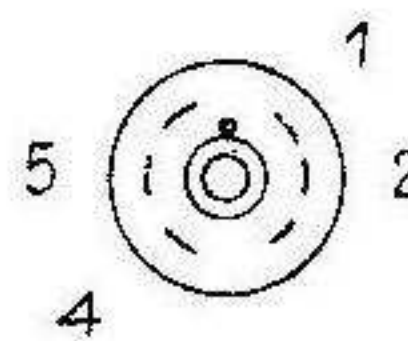
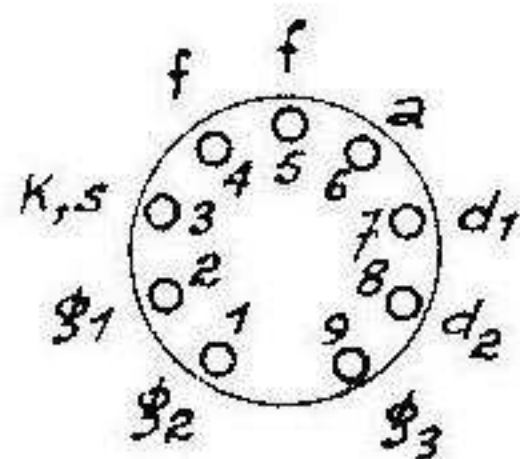


EBF 80

S 11

PCL 82

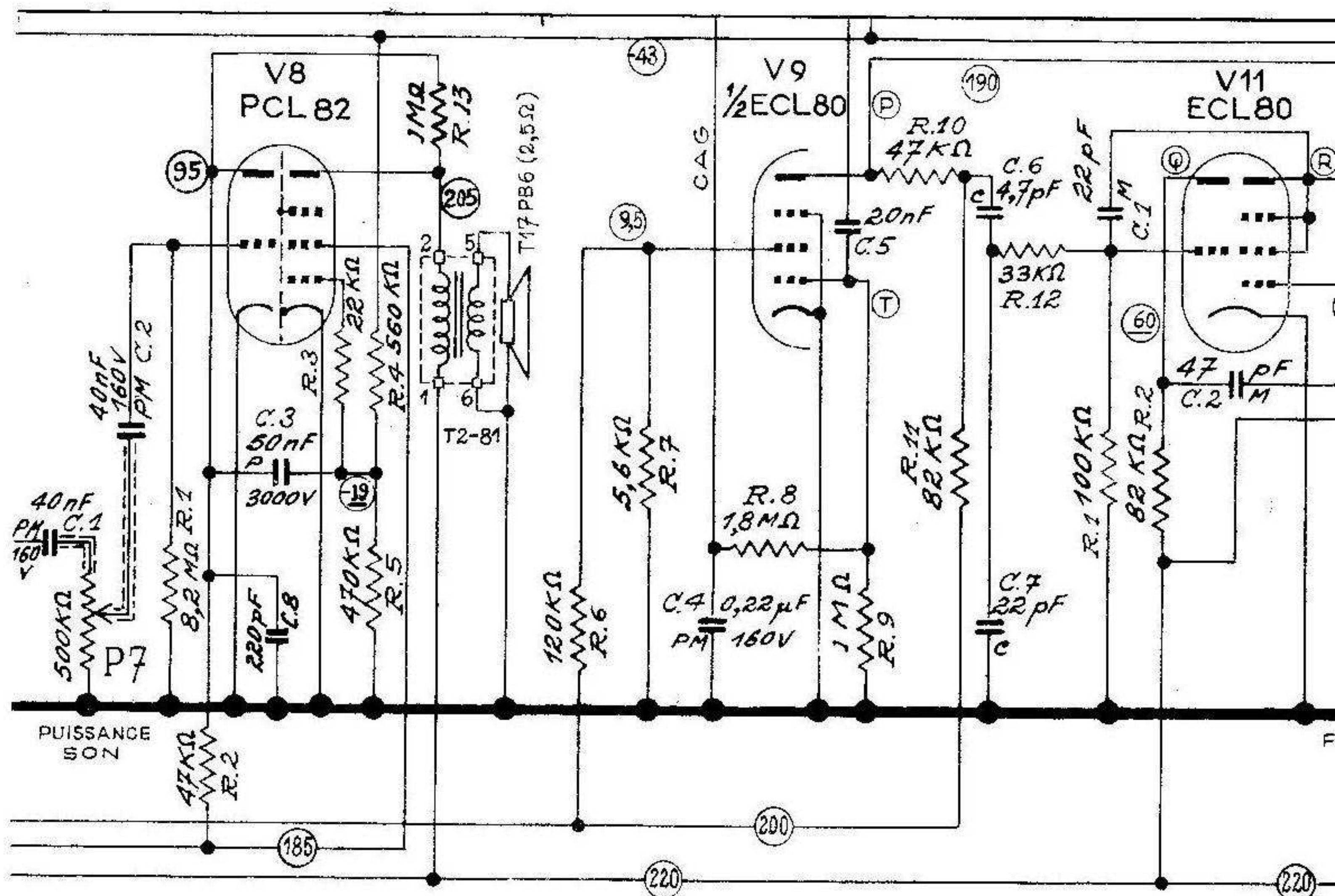
TRANS



AMPLIFICATION M.F. SON
DETECTION SON

⑥ ⑦ AMPLIFICATION

⑥ FILTRAGE H.T.

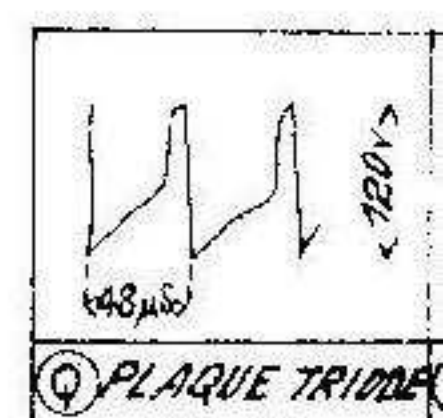
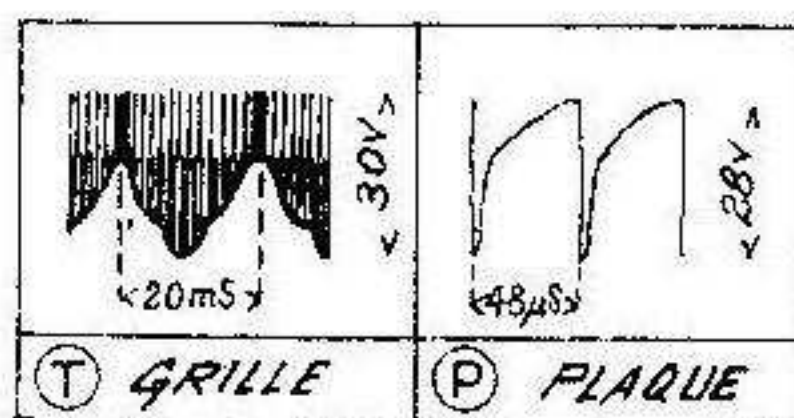
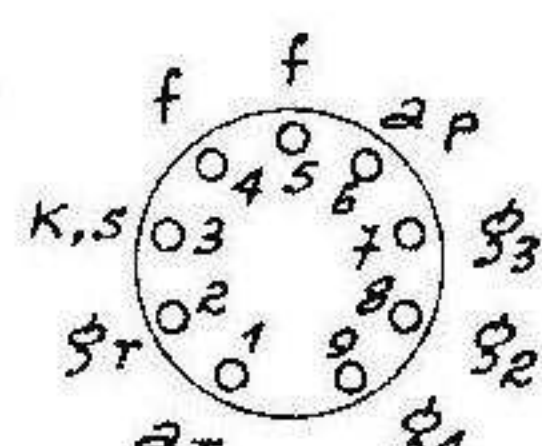
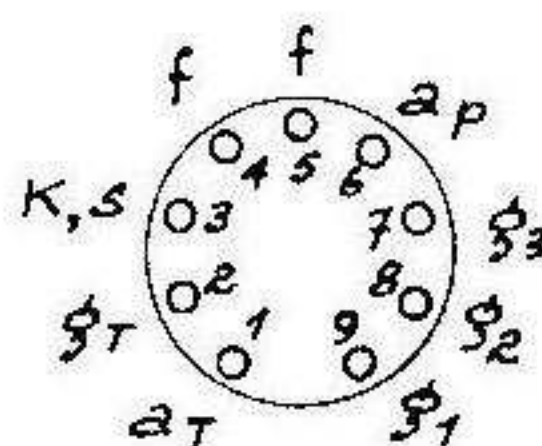
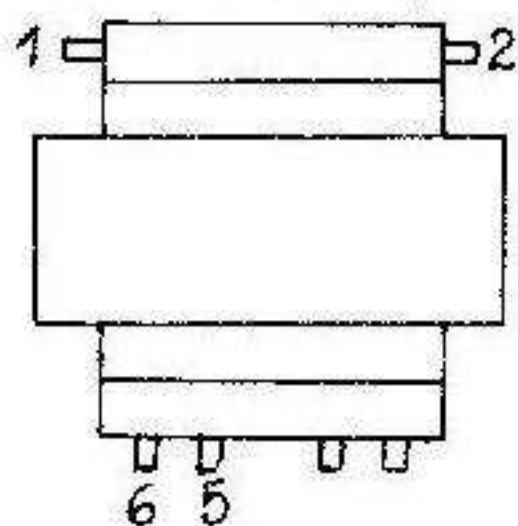
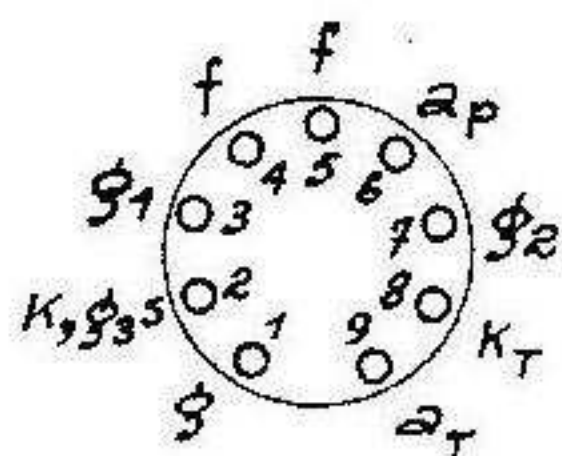


PCL 82

TRANSFO DE SORTIE SON
REF. : T2-81

ECL 80

ECL 80

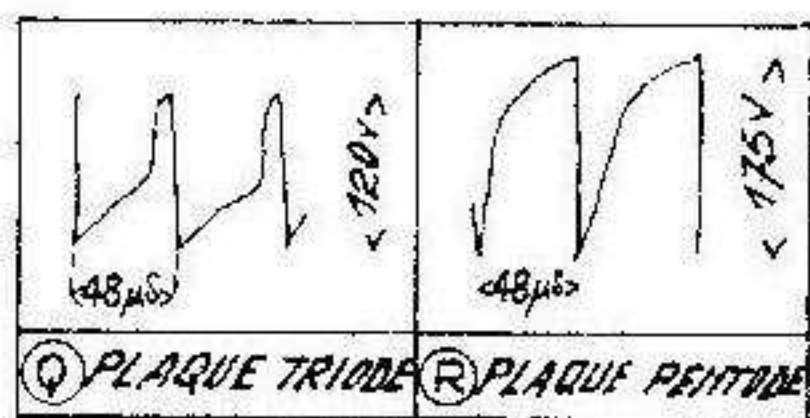
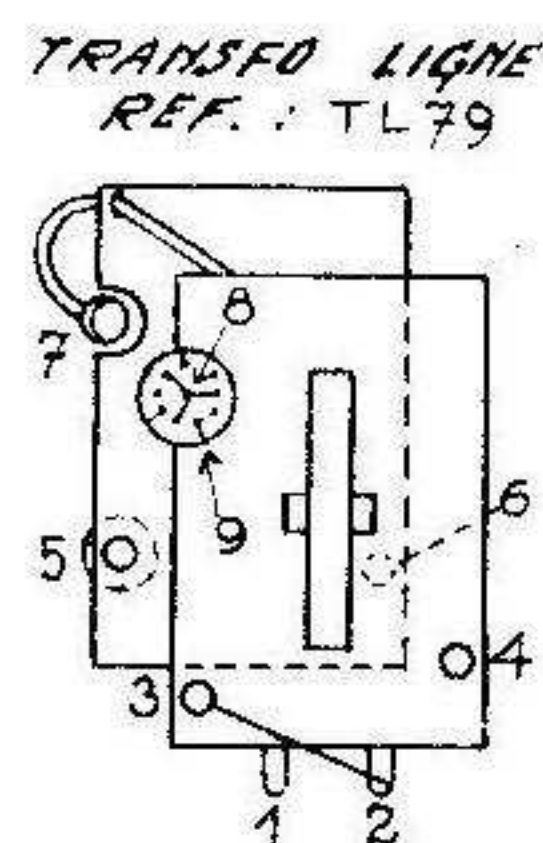
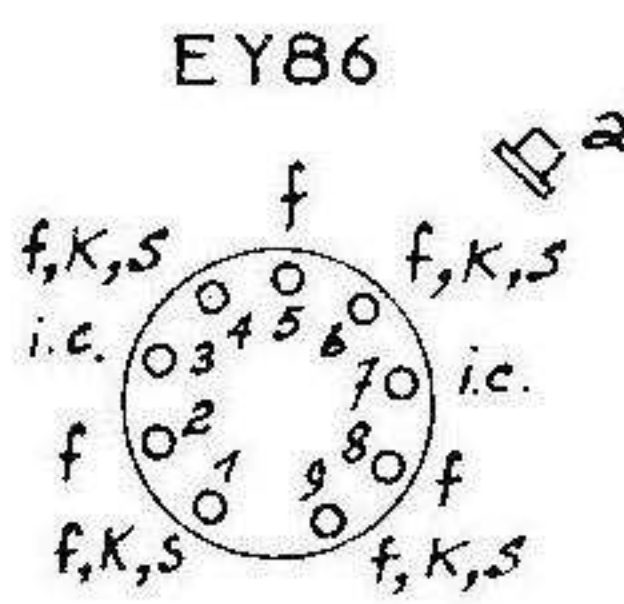
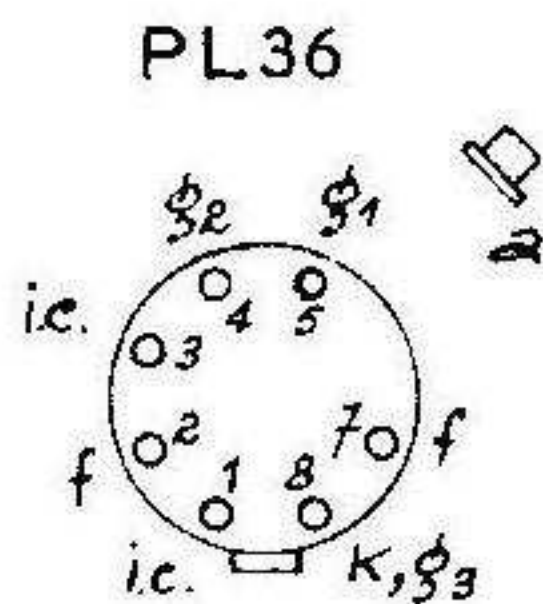
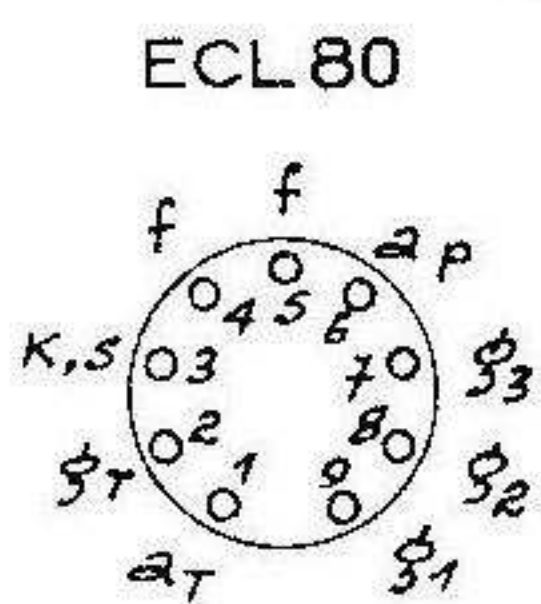
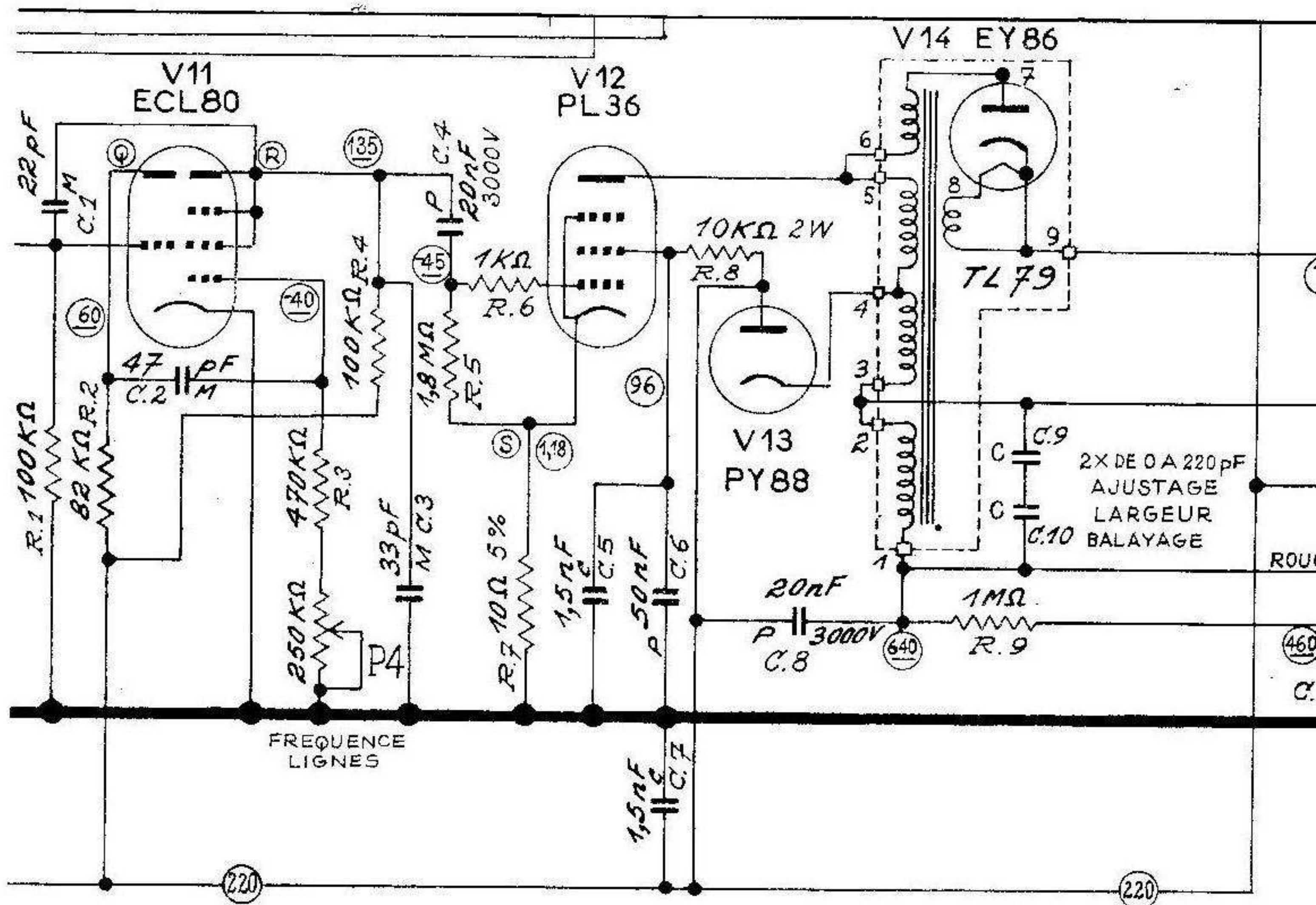


OSCILLOGR.

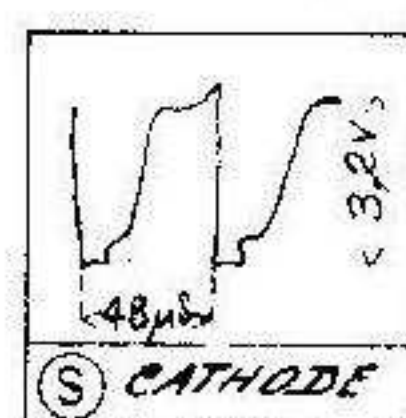
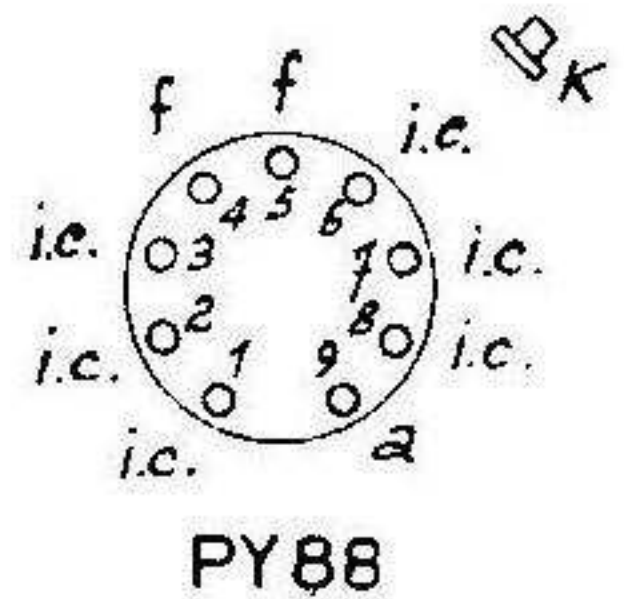
⑦ AMPLIFICATION B.F. SON

SEPARATION

⑦ ⑧



OSCILLOGRAMME V11



⑧

DEFLEXION HORIZONTALE

⑧ ⑨

