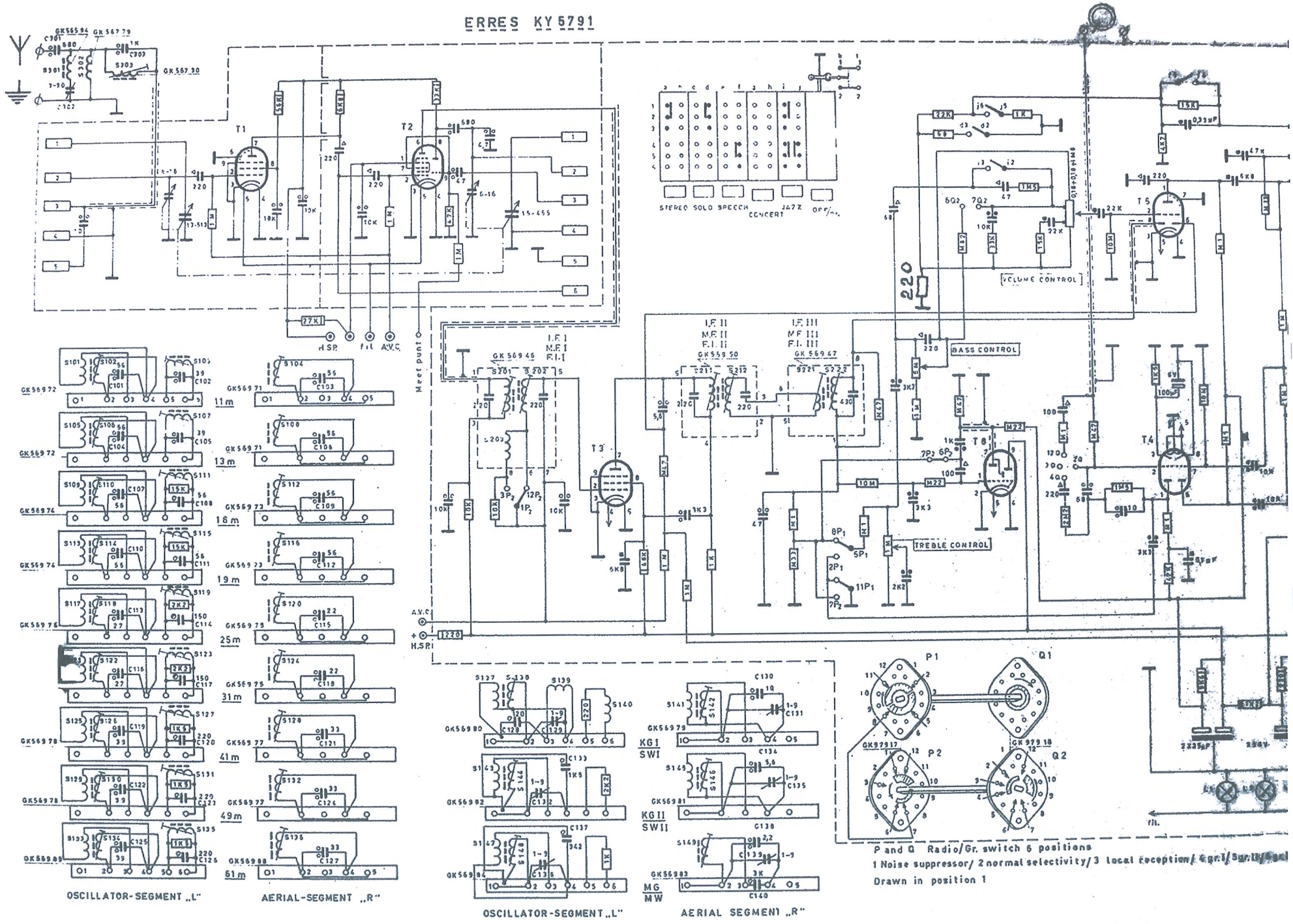
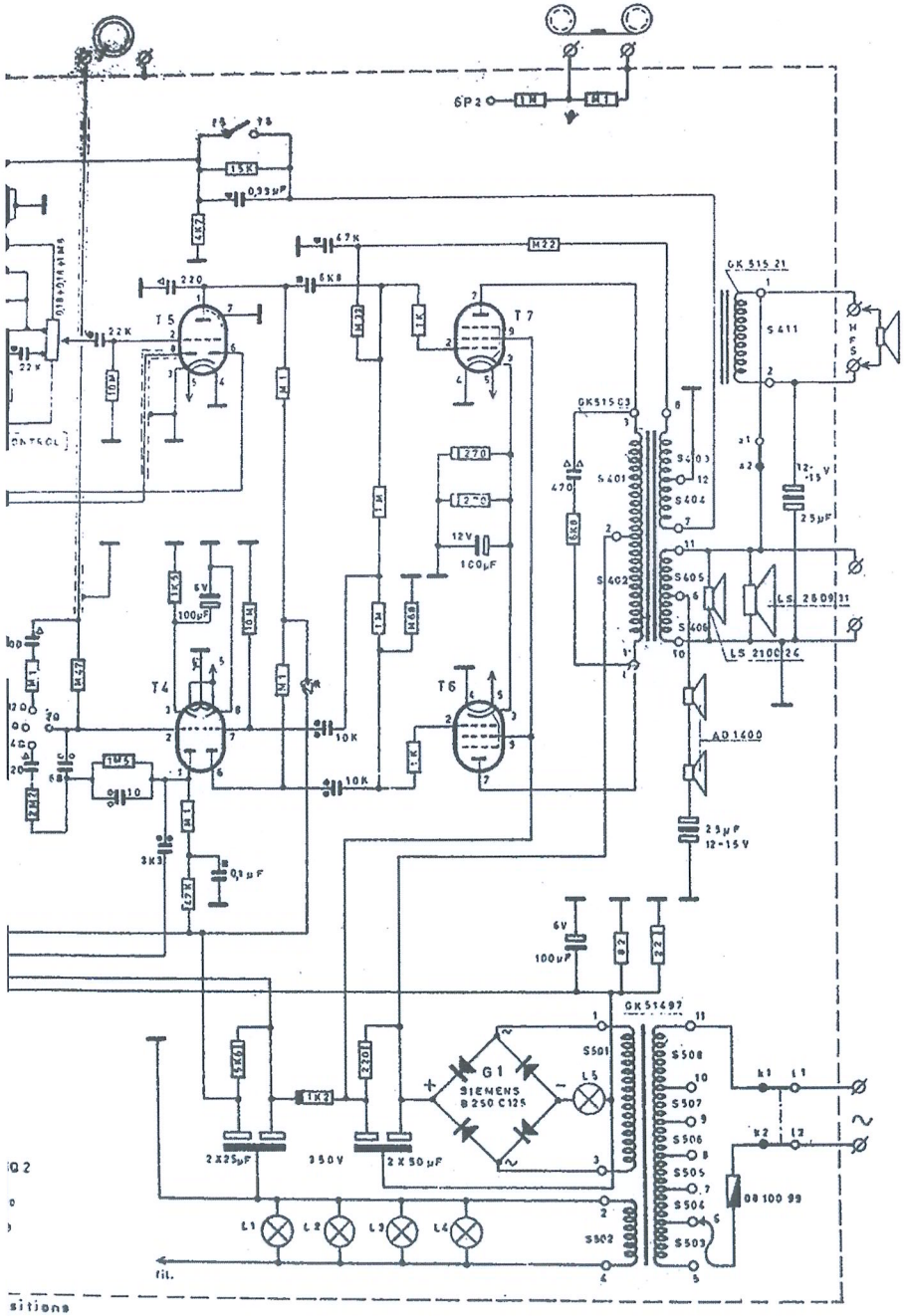
ERRES KY 5791



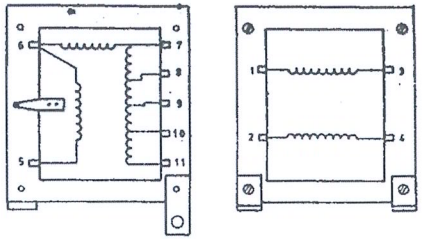
Met dank aan Ed Koster



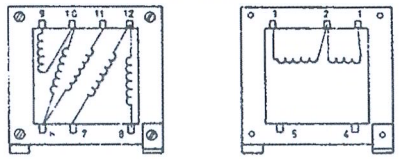
sitions

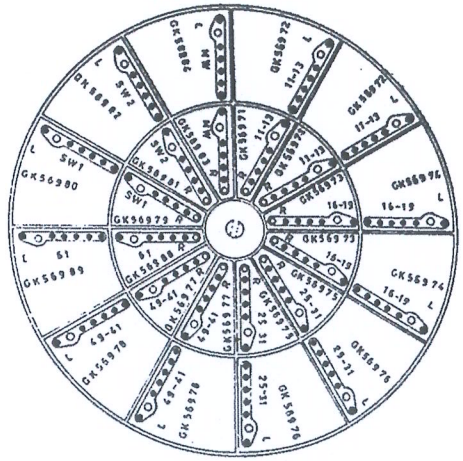
ctivity/ 3 local reception/ 4 gr.I/ 5gr.II/ 6 gr.III.

Supply transformer GK 514 97



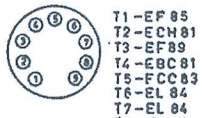
Output transformer GK 515 03





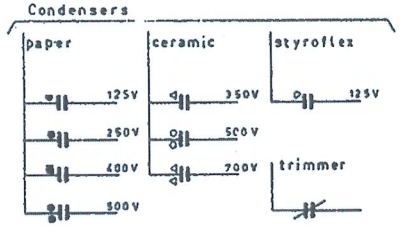
Connections of I.F. I - I.F. II and I.F. III transformer

L 1-2-3-4-5 = 80450 (6,3V- 0,3A)

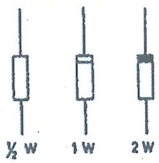


T1 - EF 85
T2 - ECH 81
T3 - EF 89
T4 - EBC 81
T5 - ECC 83
T6 - EL 84
T7 - EL 84
T8 - EM 81

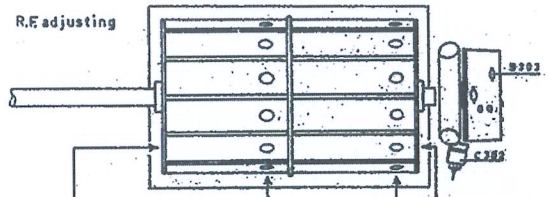
Condensers



RESISTORS



R.F adjusting



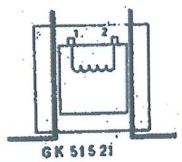
	AERIAL				AERIAL				OSCILLATOR				OSCILLATOR			
NW	C139	51°	1600kc	4	S149	501°	550kc	2	S148	501°	550kc	1	C136	51°	1800kc	3
SW II	C135	51°	5500 kc	4	S146	501°	1900 kc	2	S144	501°	1900kc	1	C132	51°	5500 kc	3
SW I	C131	51°	17,8Mc	4	S142	405°	7200 kc	2	C129	51°	17,8Mc	3	S139	405°	7200kc	3
													ANODE CIRCUIT			
61 m	S136	256°	4925kc	3					S134	256°	4925kc	1	S135	256°	4925kc	3
49 m	S132	256°	6100kc	3					S130	256°	6100kc	1	S131	256°	6100kc	3
41 m	S128	256°	7200kc	3					S126	256°	7200 kc	1	S127	256°	7200kc	3
31 m	S124	296°	9500kc	3					S122	296°	9500 kc	1	S123	296°	9500kc	3
25 m	S120	296°	11,8Mc	3					S118	296°	11,8 Mc	1	S119	296°	11,8Mc	3
19 m	S116	296°	13,3Mc	3					S114	296°	13,3 Mc	1	S115	296°	13,3Mc	3
16 m	S112	296°	17,8Mc	3					S110	296°	17,8 Mc	1	S111	296°	17,8Mc	3
13 m	S108	296°	21,4Mc	3					S106	296°	21,4 Mc	1	S107	296°	21,4Mc	3
11 m	S104	296°	25,8Mc	3					S102	296°	25,8 Mc	1	S103	296°	25,8Mc	3

Sequence adjustment

I.F. 452 kc TRIM IN THE FOLLOWING SEQUENCE. S229/S218/S211
S202/S201
R/OR. SWITCH POSITION 5

SIGNAL 452 kc VIA DUMMY AERIAL
S 302 and C 303 ADJUST FOR MINIMUM OUTPUT

Cross over coil



Met dank aan Ed Koster