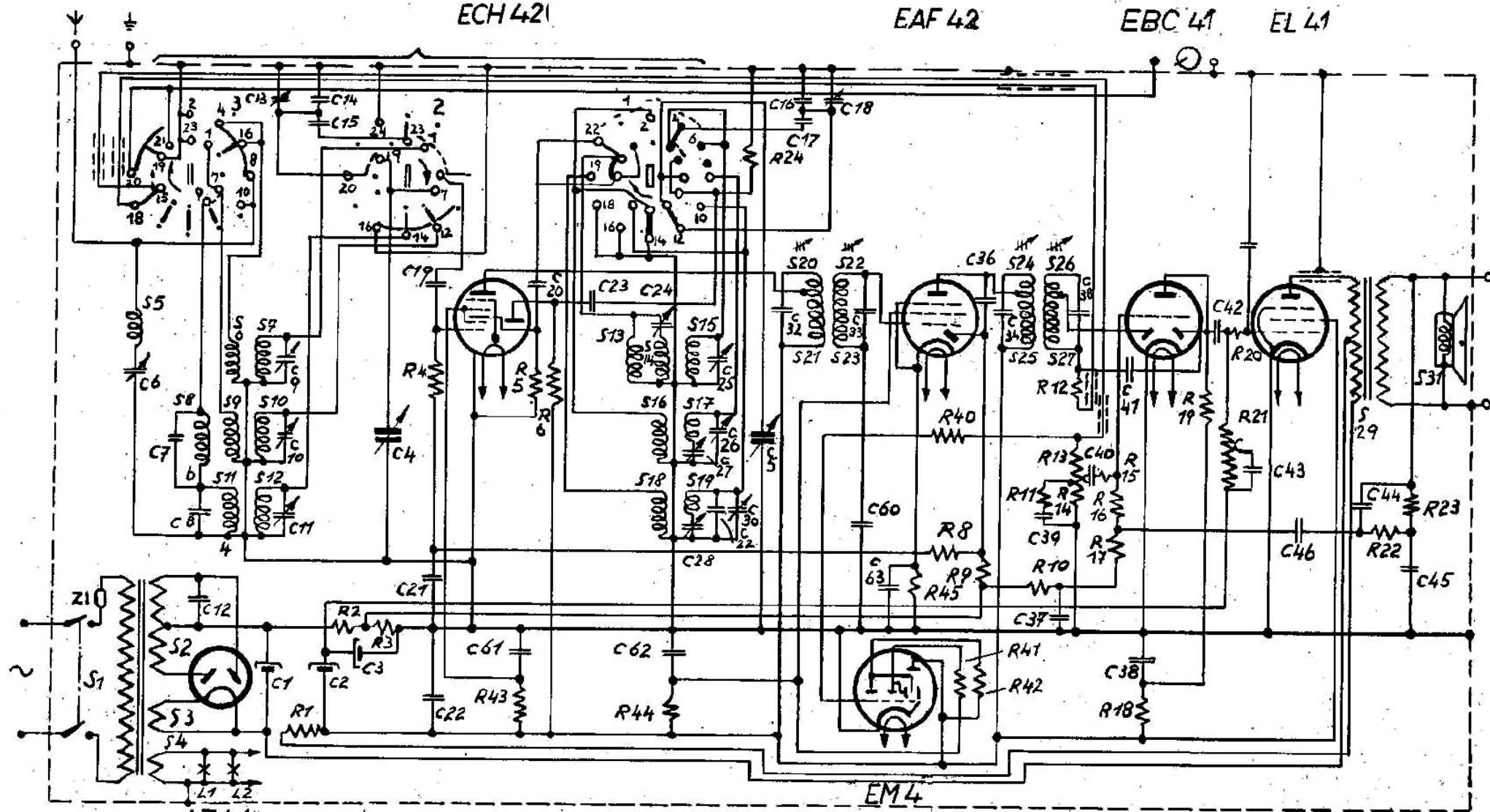


ECH 421

EAF 42

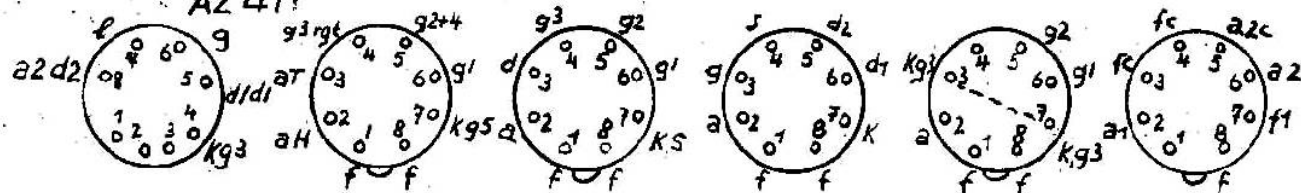
EBC 41

EL 41



EM 4

AZ 41



ZF = 452 kHz

**SIERA 244A**

# WEERSTANDEN-RESISTANCES-WIDERSTÄNDE

R1	1200	Ohm	48 468 10/1K2	R16	1,5	MOhm	48 426 10/1M5
R2	100	Ohm	48 426 10/100E	R17	0,15	MOhm	48 427 10/150K
R3	33	Ohm	48 426 10/33E	R18	0,82	MOhm	48 426 10/820K
R4	0,82	MOhm	48 425 10/820K	R19	0,22	MOhm	48 427 10/220K
R5	47000	Ohm	48 425 10/47K	R20	47000	Ohm	48 425 10/47K
R6	33000	Ohm	48 427 10/33K	R21	0,5	MOhm	49 473 04.0
R7	34000/2	Ohm	48 427 10/68K	R22	0,18	MOhm	48 425 10/180K
R8	1	MOhm	48 425 10/1M	R23	0,22	MOhm	48 425 10/220K
R9	1	MOhm	48 425 10/1M	R24	68000	Ohm	48 425 10/68K
R10	1,5	MOhm	48 425 10/1M5	R40	2,2	MOhm	48 425 10/2M2
R11	15000	Ohm	48 425 10/15K	R41	2,2	MOhm	48 426 10/2M2
R12	56000	Ohm	48 425 10/56K	R42	1	MOhm	48 426 10/1M
R13	0,275	MOhm	49 500 96.0	R43	47000	Ohm	48 427 10/47K
R14	0,075	MOhm		R44	0,1	MOhm	48 426 10/100K
R15	0,47	MOhm	48 425 10/470K	R45	330	Ohm	48 426 10/330E

SIERA 244 A

		Va	Vg2(+4)	Vk	Ja	Ig2(+4)
ECH21	Heptode	245	105	—	2,75	3
	Triode	120	—	—	3,8	—
EAF41		242	100	2	5	1,5
EBG41		105	—	—	0,15	—
EL41		255	245	—	27,5	3,5
		Va	Va1	Va2		
EMA		245	40	50		
		Volts	Volts	Volts	mA	mA

VC1 = 280 V  
VC2 = 255 V  
Iprim = 220 mA

# SPOELEN-COILS-BOBINES-SPULEN

S1	60 Ohm		S16	4 Ohm	
S2	500 Ohm		S17	7 Ohm	
S3	<1 Ohm	A3 141 63.1	S18	8 Ohm	A3 121 87.0
S4	<1 Ohm		S19	20 Ohm	
Z1			S20	3,2 Ohm	
S5	34 Ohm	A3 140 08.0	S21	4,5 Ohm	
C6			S22	3,2 Ohm	A3 121 94.1
S6	2,4 Ohm	A3 121 38.0	S23	4,5 Ohm	
S7	<1 Ohm		C32		
S8	50 Ohm	A3 111 77.0	C33		
S9	2,4 Ohm		S24	3,2 Ohm	
S10	5,5 Ohm	A3 121 36.0	S25	4,5 Ohm	
S11	170 Ohm		S26	3,2 Ohm	A3 121 94.1
S12	42 Ohm		S27	4,5 Ohm	
S13	2 Ohm		C34		
S14	<1 Ohm	A3 121 89.1	C35		
S15	<1 Ohm		S28	730 Ohm	
			S29	730 Ohm	A3 151 09.0
			S30	<1 Ohm	

# CONDENSATOREN-CONDENSERS-CONDENSATEURS-KONDENSATOREN

C1	50 uF	48 317 09/50+50	C25	30 pF	28 212 36.4
C2	50 uF		C26	30 pF	28 212 36.4
C3	100 uF	28 185 68.0	C27	400-575 pF	49 005 55.0
C4	12-492 pF	49 001 31.0	C28	175 pF	49 005 52.0
C5	12-492 pF		C29	22 pF	48 406 10/22E
C6	30 pF	Zie spoelen, see coils,voir bobines, siehe Spulen	C30	30 pF	28 212 36.4
C7	6,8 pF	48 406 99/6E8	C31	47000 pF	48 751 20/47K
C8	39 pF	48 406 10/39E	C32	115 pF	Zie spoelen, see coils,voir bobines, siehe Spulen
C9	30 pF	28 212 36.4	C33	115 pF	
C10	30 pF	28 212 36.4	C34	115 pF	
C11	30 pF	28 212 36.4	C35	115 pF	
C12	22000 pF	48 758 20/22K	C36	10 pF	48 406 99/10E
C13	30 pF	28 212 36.4	C37	0,15 uF	48 750 20/150K
C14	96 pF	48 406 02/96E	C38	0,1 uF	48 751 20/100K
C15	235 pF	48 406 01/235E	C39	82000 pF	48 750 20/82K
C16	96 pF	48 406 02/96E	C40	22000 pF	48 750 20/22K
C17	235 pF	48 406 01/235E	C41	47 pF	48 406 20/47E
C18	30 pF	28 212 36.4	C42	22000 pF	48 751 20/22K
C19	100 pF	48 406 20/100E	C43	10000 pF	48 750 20/10K
C20	33 pF	48 406 20/33E	C44	68 pF	48 406 20/68E
C21	47000 pF	48 750 20/47K	C45	680 pF	48 407 20/680E
C22	47000 pF	48 751 20/47K	C46	2200 pF	48 751 20/2K2
C23	220 pF	48 406 20/220E	C51	47 pF	48 406 20/47E
C24	175 pF	49 005 52.0	C60	47000 pF	48 750 20/47K
			C61	47000 pF	48 751 20/47K
			C62	47000 pF	48 751 20/47K
			C63	47000 pF	48 750 20/47K