

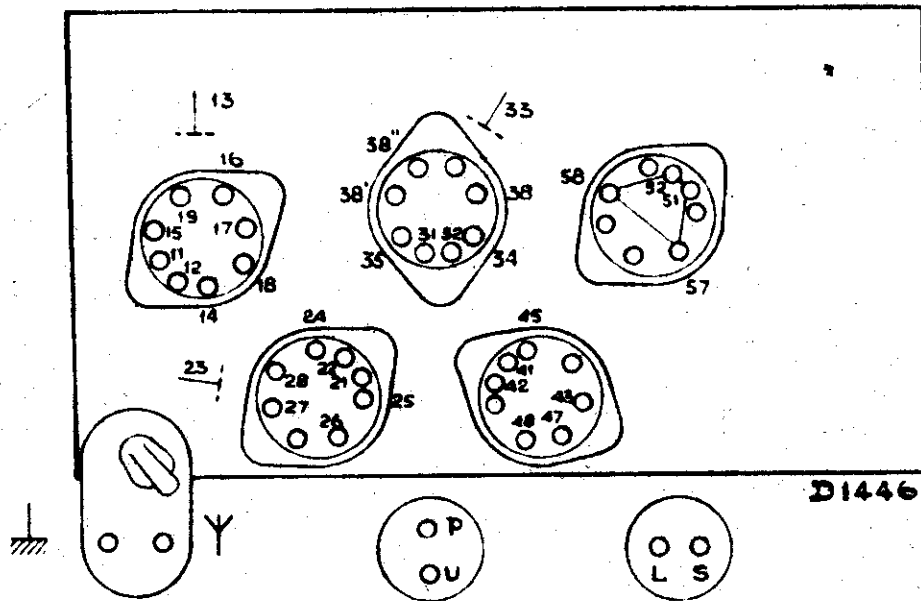
S7A

Point to Point

17-1440

17-7-36

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DI446

Weerstanden - Résistances - Widerstände

12	14	24	34	11	12	21/22	31/32	41/42	P										
	5	5	5	5	5	5	5	5	5										
11	18	4 X 15		25	26	47	L	S	4 X Y		45	57	58						
	375	290	290	435	435	365	360	405	500	200	225	210	220						
		290	470						60	500									
10	16	17	4 X 19		27	35	28												
	150	235	235	235	230	420	410												
			235	5															
9	4 X 13		23	38	38	38	33	43	51	U									
	100	100	80	370	190	280	105	160	310	205									
	100	500																	

Capaciteits - Capacités - Kapazitäten

12	4 X 13		33/38	38	38/43														
	410	370	40	365	300														
	410	500																	
11	17	23	27																
	345	265	340																
10	48																		
	205																		
9	52	35	45																
	485	460	460																

Toetsel op K.G.

Vol. reg. maximum

Spraakstand

Bandbreedte reg. breed

Appareil sur ondes courtes

Régulateur de vol. max.

Position de parole

Largeur de bande rég. large.

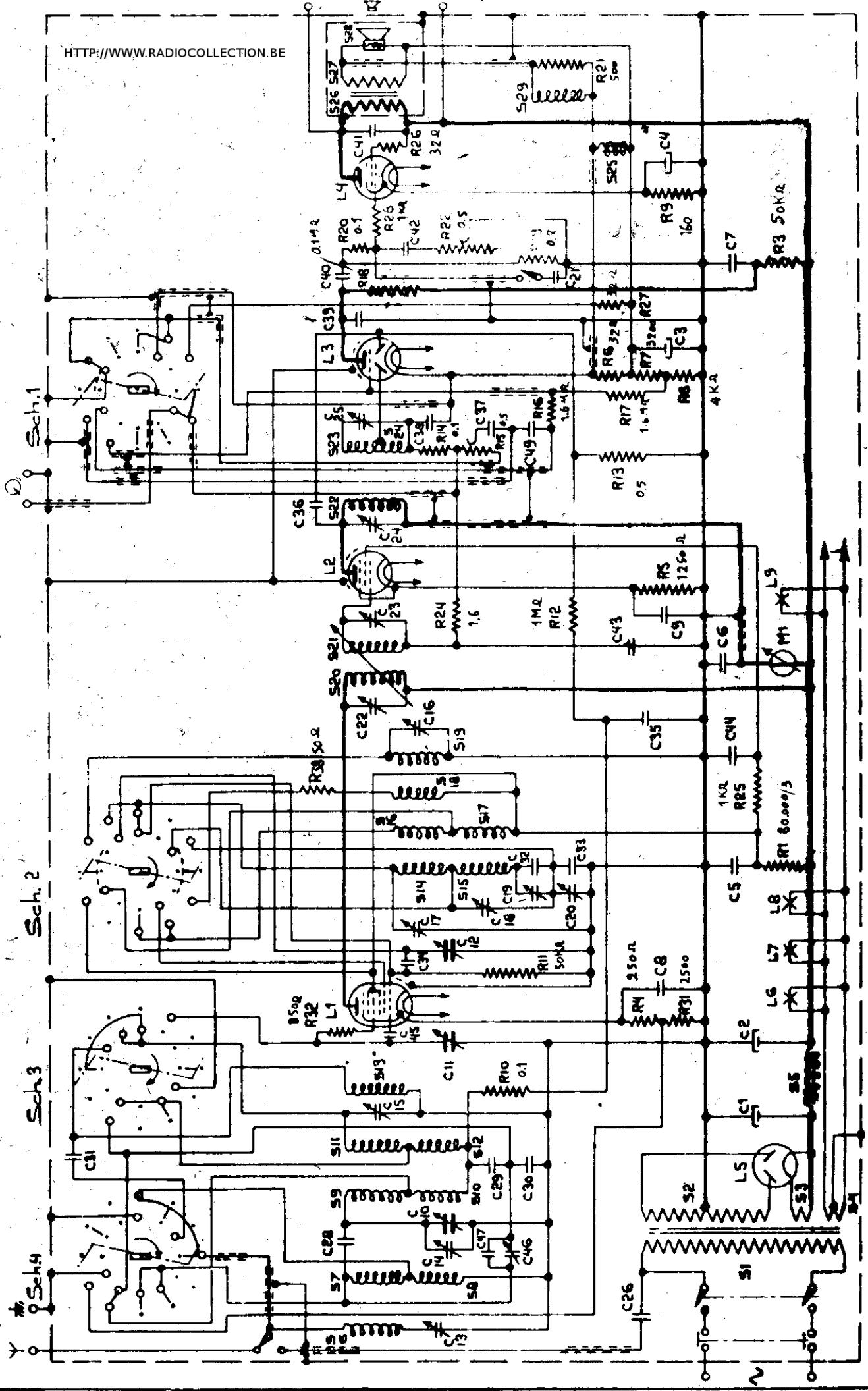
Gerät auf Kurzwellen

Vol. Regler maximum.

Sprechstand

Bandbreite Reg. breit

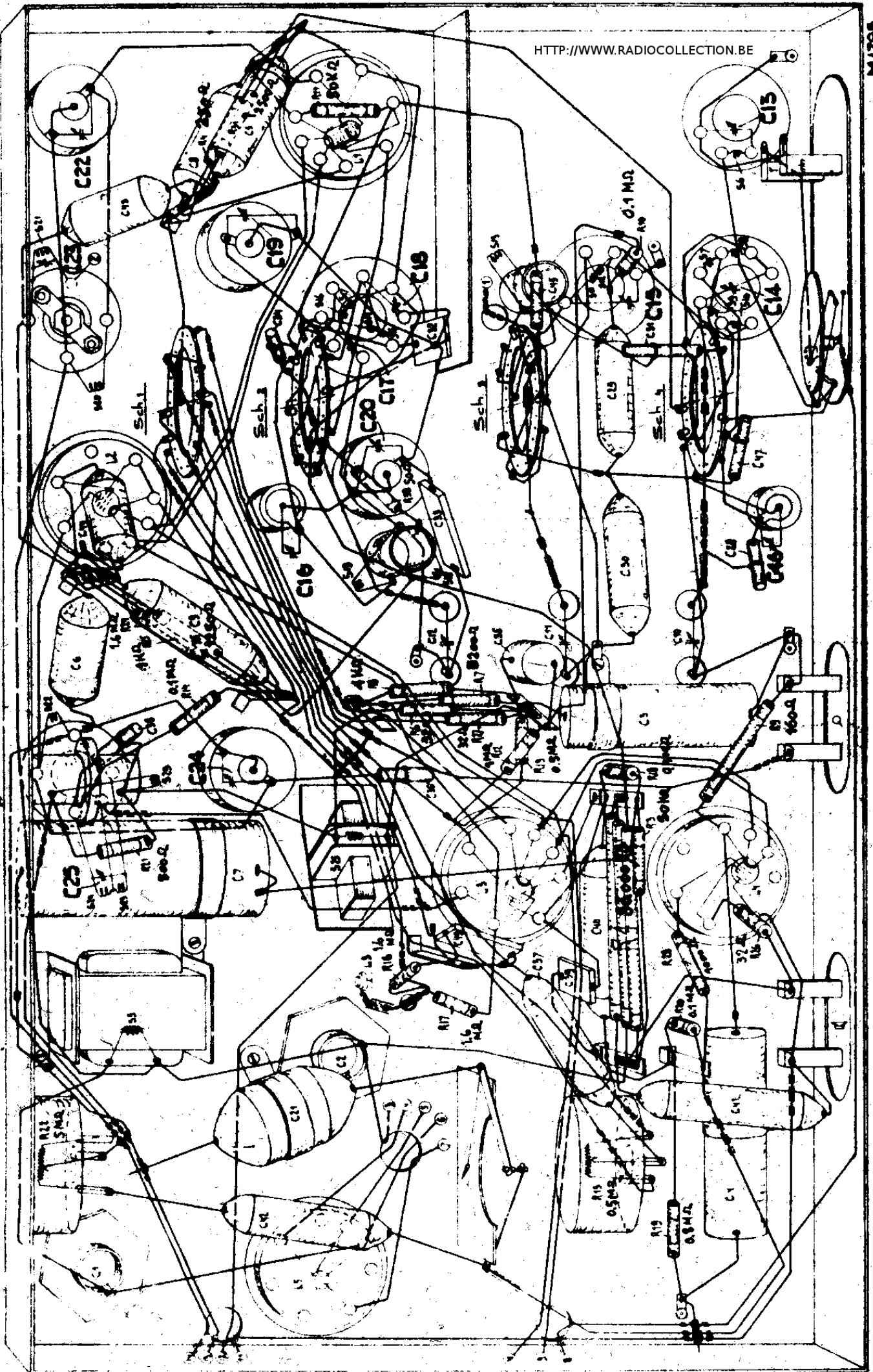
S: 6, 7, 8, 1, 2, 3, 4, 9, 10, 11, 12, 13, 51
 C: 13, 26, 47, 46, 14, 28, 10, 29, 30, 31, 1, 5, 11, 2, 4, 5, 8, 34, 12, 17, 18, 19, 20, 32, 33, 5, 44, 16, 35, 22, 6, 43, 23, 9, 24, 36, 37, 31, 53, 8, 3, 39, 40, 21, 7, 42, 4, 41
 R: 10, 32, 4, 31, 11, 25, 1, 25, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 18, 9, 20, 22, 28, 3, 9, 26, 21, 25, 26, 8, 7, 29, 20



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S	5	25 24	28	22	19 19	20	4 15 16 17 18 19 20 21 22
C	1	42 4	21 41	2	35 37 48 40	26 7	31 17 14 34 38 32 25 45 15 19 3 22 15 5
R	19 5	22	17 20	16 28 26 1	21	3 18 15 12 27 6 14 17 6	25 24 6 36 10 4 34 11

1 MF

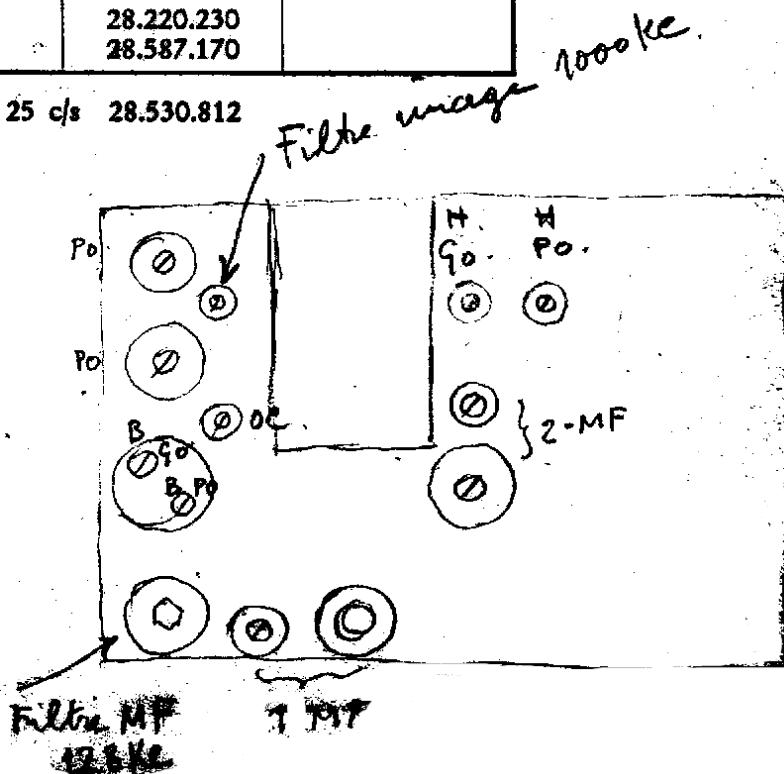
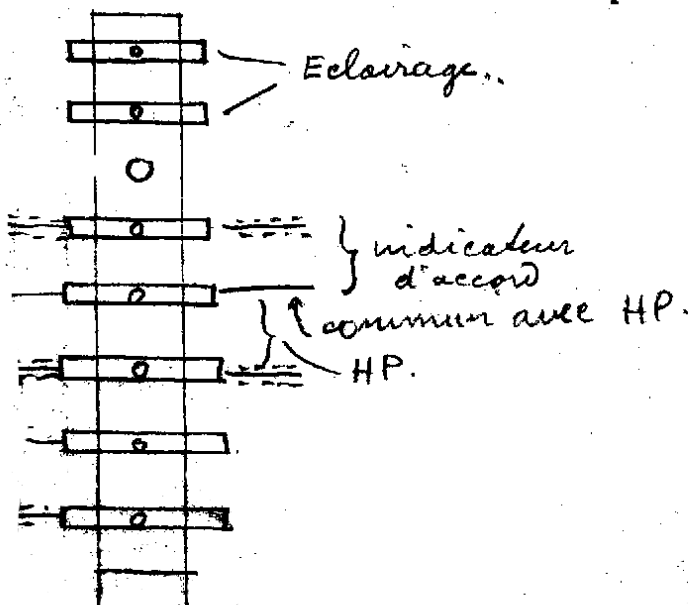


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BOBINES

Désignation	Valeur	No. de Code	Prix
S1	12—170 $\mu\mu\text{F}$	28.529.530*	
S2			
S4			
S5			
S6	2.5—30 $\mu\mu\text{F}$	28.570.481	
C13			
S7			
S8			
C14	2.5—30 $\mu\mu\text{F}$	28.570.541	
S9			
S10			
S11			
S12	2.5—30 $\mu\mu\text{F}$	28.570.491	
C15			
S13			
S14			
S15	2.5—30 $\mu\mu\text{F}$	28.587.080	
S16			
S17			
C17			
C18	12—170 $\mu\mu\text{F}$	28.570.862	
S18			
S19			
S20			
S21	12—170 $\mu\mu\text{F}$	28.570.531	
C23			
S22			
S23			
S24	12—170 $\mu\mu\text{F}$	28.570.720	
C25			
S25			
S26			
S27	28.527.451	28.527.451	
S28			
S29			

* Execution pour 25 c/s 28.530.812



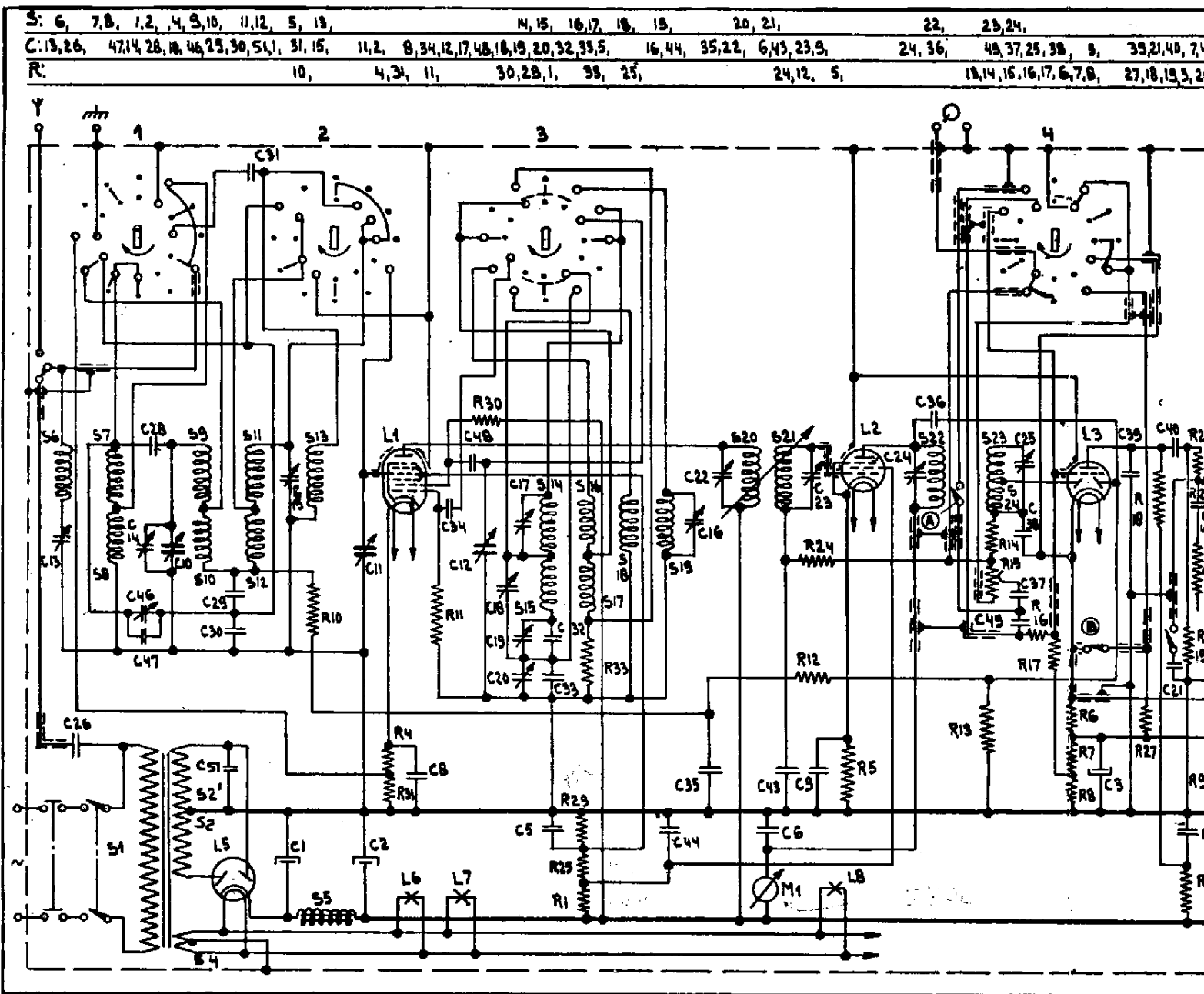
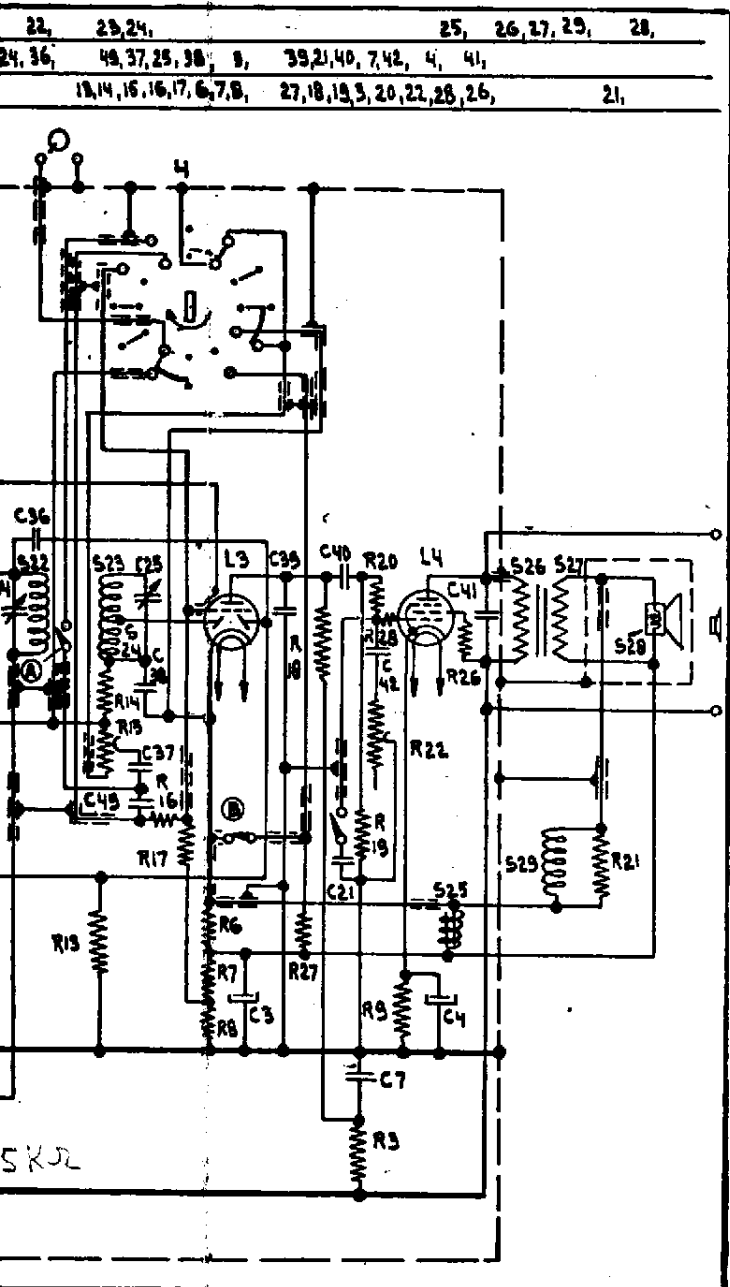


Fig. 19

Les modifications à l'encre se rapportent au S7.
RESISTANCES Les modifications en rouge se rapportent au S7.

Désignation	Valeur	No. de Code	Prix	Désignation	Valeur	No. de Code
R1-	80000/2 Ohm	28.771.090	R1 ou 80.000/3.	R18	0.1 M. Ohm	28.773.870
R3	50000 Ohm	28.773.870		R19	0.8 M. Ohm	28.773.660
R4-	400 Ohm	28.773.660	R4 = 250 Ω	R20	0.1 M. Ohm	28.773.710
R5	1250 Ohm	28.773.710		R21	500 Ohm	28.773.550
R6	32 Ohm	28.773.550		R22	5 M. Ohm	28.773.740
R7-	2500 Ohm	28.773.740	R7 = 3200 Ω	R24	1.6 M. Ohm	28.773.760
R8	4000 Ohm	28.773.760		R25-	10000 Ohm	28.774.391
R9-	200 Ohm	28.774.391	R9 = 160 Ω	R26	32 Ohm	28.773.900
R10	0.1 M. Ohm	28.773.900		R27	32 Ohm	28.773.840
R11-	25000 Ohm	28.773.840	R11 = 50.000 Ω	R28	1000 Ohm	28.774.000
R12	1 M. Ohm	28.774.000		R29 } pas p: S7	25000 Ohm	28.773.970
R13	0.5 M. Ohm	28.773.970		R30	25000 Ohm	28.773.900
R14	0.1 M. Ohm	28.773.900		R31 } pas p: S7	2500 Ohm	28.811.261
R15	0.5 M. Ohm	28.811.261		R32 } pas p: S7	2500 Ohm	28.774.020
R16	1.6 M. Ohm	28.774.020		R33 } pas p: S7	2500 Ohm	28.774.020
R17	1.6 M. Ohm	28.774.020		R38 p: S7 seulement		
				M1	5000 Ohm	



D1738

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se rapportent au S7 Sierra.
modifications en rouge se rapportent au S7-20 et 29.

Valeur	No. de Code	Prix
0.1 M.Ωhm	28.770.450	
0.8 M.Ωhm	28.773.990	
0.1 M.Ωhm	28.773.900	
500 Ωhm	28.773.670	
5 M.Ωhm	28.811.490	
1.6 M.Ωhm	28.774.020	
10000 Ωhm	28.770.350	
32 Ωhm	28.773.550	
32 Ωhm	28.773.550	
1000 Ωhm	28.770.250	
25000 Ωhm	28.770.390	
25000 Ωhm	28.770.390	
2500 Ωhm	28.773.740	
2500 Ωhm	28.773.740	
5000 Ωhm		

R25 = 1000 Ω (erreur ?)
n'est pas 10.000.

R29 } pas p² S7.
R30 }

R32 = 50 Ω
R33 = pas p² S7
R38 = 50 Ω

CONDENSATEURS

Désig- nation	Valeur	No. de Code	Prix
C1	32 μF	28.180.130	
C2	32 μF	28.180.130	
C3	50 μF	28.182.320	
C4	50 μF	28.182.320	
C5	0.1 μF	28.199.090	
C6	0.1 μF	28.199.090	
C7	0.5 μF	28.198.270	
C8	50000 μμF	28.199.060	
C9	0.1 μF	28.199.090	
C10	11-490 μμF	28.211.421	
C11	11-490 μμF		
C12	11-490 μμF		
C13	12-170 μμF	voir bobines	
C14	2.5-30 μμF	" "	
C15	2.5-30 μμF	" "	
C16	2.5-30 μμF	28.211.320	
C17	2.5-30 μμF	voir bobines	
C18	2.5-30 μμF	" "	
C19	12-170 μμF	28.211.310	
C20	12-170 μμF	28.211.310	
C21	0.2 μF	28.199.120	
C22	12-170 μμF	28.211.310	
C23	12-170 μμF	voir bobines	
C24	12-170 μμF	28.211.310	
C25	12-170 μμF	voir bobines	
C26	500 μμF	28.192.500	
C28	10 μμF	28.206.340	
C29	16000 μμF	28.199.010	
C30	25000 μμF	28.199.030	
C31	16 μμF	28.206.360	
C32	530 μμF	28.192.230	
C33	1500 μμF	28.190.640	
C34	50 μμF	28.206.240	
C35	0.1 μF	28.199.090	
C36	10 μμF	28.206.340	
C37	2000 μμF	28.198.920	
C38	100 μμF	28.206.270	
C39	400 μμF	28.190.190	
C40	20000 μμF	28.199.020	
C41	4000 μμF	28.199.710	
C42	8000 μμF	28.198.980	
C43	0.1 μF	28.199.090	
C44	0.1 μF	28.199.090	
C46	2.5-30 μμF	28.211.320	
C47	20 μμF	28.206.370	
C48 pas pour S7	500 μμF	28.190.200	
C49	250 μμF	28.190.170	
C51 pas pour S7	20000 μμF	28.201.530	
M1	C51 pas pour S7	28.891.390	
C50	5000 μμF	pour S7A-20-29 seule	

C32 = 650 μμF p² S
C33 = 1575 μμF "
C34 = 100 μμF "

C5 = 2 μF

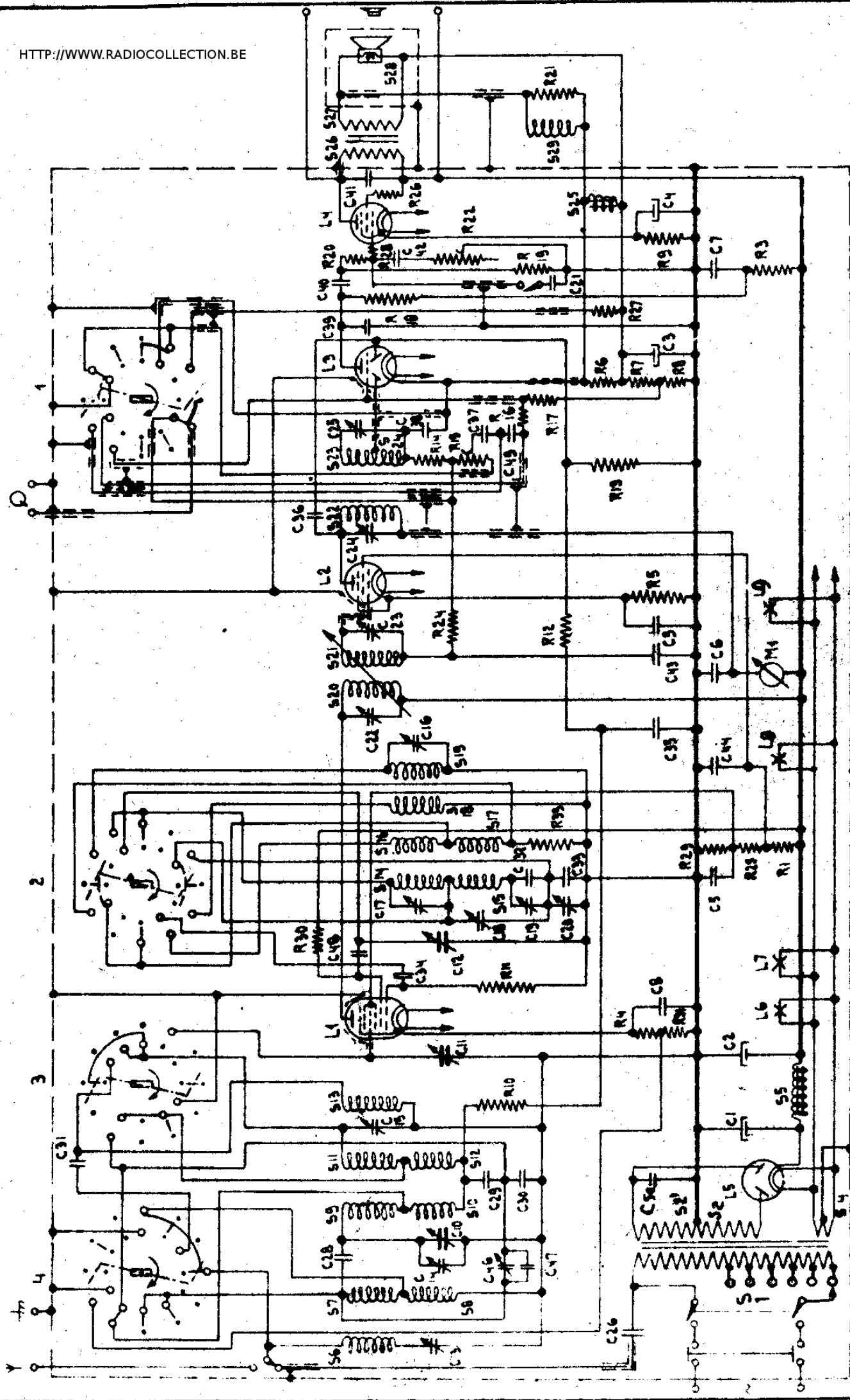
C48 = pas S7

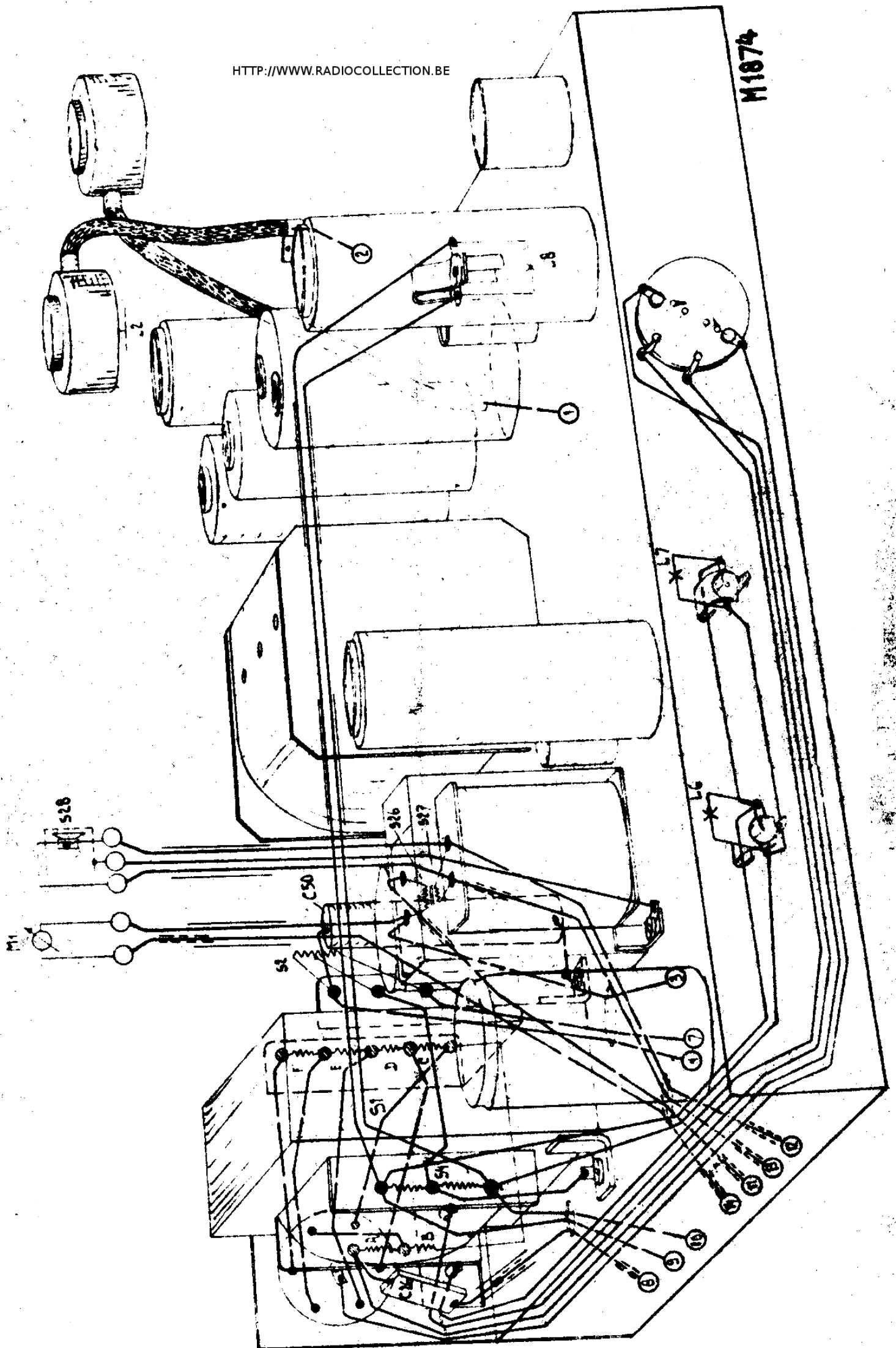
C51 = pas S7

LAMPES

L 1	EK2
L 2	EF5
L 3	EBC3
L 4	EL3
L 5	EZ3
L 6	8045-07
L 7	8045-07
L 8	8045-07

5, 6, 7, 8, 12, 4, 5, 10, 11, 12, 5, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 29, 30,
 C: 13, 26, 47, 14, 28, 18, 46, 29, 30, 50, 31, 15, 11, 2, 8, 34, 12, 17, 48, 18, 19, 20, 32, 33, 5, 16, 44, 35, 22, 6, 43, 23, 9, 24, 36, 40, 37, 25, 38, 9, 39, 21, 40, 7, 42, 4, 41,
 R: 10, 4, 30, 11, 30, 29, 1, 33, 25, 24, 12, 5, 13, 14, 15, 16, 17, 6, 7, 8, 27, 18, 19, 3, 20, 22, 28, 26, 21.





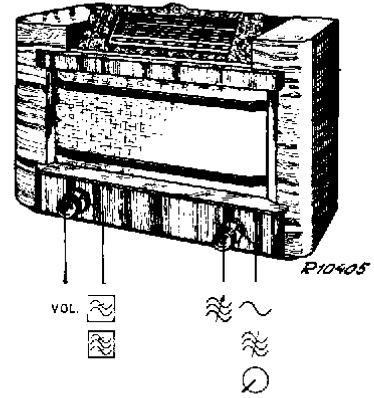
16,5—51 m
198—585 m
725—2000 m

128 kc/s

9602 Z = 7 Ω

110 V, 125 V, 145 V,
200 V, 220 V, 245 V.

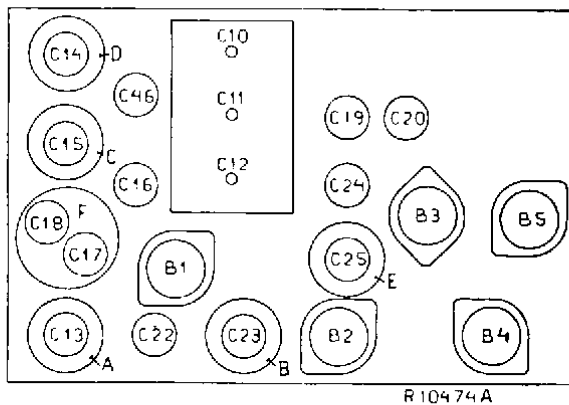
55 W.



725—2000 m	198—585 m	725—2000 m
C10, C11, C12 min. 128 kc/s—33000 pF-g4B1 C24—27000 Ω max. C25 max. C24 C23—100000 Ω-0,1 μF C22 max. C23 C25—27000 Ω C24 max. C25 C22—10000 Ω-0,1 μF C23 max. C22	max. C10, C11, C12 + 15° 1442 kc/s—Y C17, C14, C15 max. 550 kc/s—Y -25 pF—AB1 C22—2200 Ω-0,1 μF C10, C11, C12 max. C22 C20 max.	max. C10, C11, C12 + 15° 395 kc/s—Y C18 max. C22—2200 Ω-0,1 μF -25 pF—AB1 160 kc/s—Y C10, C11, C12 max. C22 C19 max.
725—2000 m	16,7—51 m	198—585 m
max. C10, C11, C12 max. 128 kc/s—Y C13 min.	max. C10, C11, C12 + 15° 17 Mc/s—Y C16 max.	max. 744 kc/s—Y C10, C11, C12 max. 1000 kc/s—Y C46 min.

15° 09 992 44.0

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R 10474 A

	B1	B2	B3	B4	B5	
	EK 2	EF 5	ERC 3	EL 3	EZ 3	
Va	280	250	105	265		V
Vg2	80	80	—	280		V
Vg3(5)	80	—	—	—		V
-Vg1	2	7	6,3	7,2		V
Ia	1,9	5,5	1,1	39		mA
Ig2	1,6	1,7	—	4,1		mA
Ig3(5)	4	—	—	—		mA

R1	82000/2 Ω	48 427 10/82K	C1	32 μF	28 182 40.0
R3	47000 Ω	48 425 10/47K	C2	32 μF	28 182 40.0
R4	390 Ω	48 425 10/390E	C3	50 μF	49 020 01.0
R5	1200 Ω	48 425 10/1K2	C4	50 μF	49 020 01.0
R6	33 Ω	48 425 10/33E	C5	0,1 μF	48 751 10/100K
R7	2700 Ω	48 425 10/2K7	C6	0,1 μF	48 751 10/100K
R8	3900 Ω	48 425 10/3K9	C7	0,47 μF	48 751 10/470K
R9	220 Ω	48 426 10/220E	C8	47000 Ω	48 751 10/47K
R10	0,1 MΩ	48 425 10/100K	C9	0,1 μF	48 751 10/100K
R11	27000 Ω	48 425 10/27K	C10	11-490 pF	
R12	1 MΩ	48 425 10/1M	C11	11-490 pF	28 211 42.1
R13	0,47 MΩ	48 425 10/470K	C12	11-490 pF	
R14	0,1 MΩ	48 425 10/100K	C13	12-270 pF	
R15	0,5 MΩ	28 811 26.1	C14	2,5-30 pF	
R16	1,5 MΩ	48 426 10/1M5	C15	2,5-30 pF	
R17	1,5 MΩ	48 426 10/1M5	C16	2,5-30 pF	28 211 83.1
R18	0,1 MΩ	48 426 10/100K	C17	2,5-30 pF	
R19	0,8 MΩ	48 425 10/820K	C18	2,5-30 pF	
R20	0,1 MΩ	48 425 10/100K	C19	12-170 pF	28 211 31.0*
R21	470 Ω	48 425 10/470E	C20	12-170 pF	28 211 31.0*
R22	5 MΩ	28 811 49.0	C21	0,2 pF	48 751 10/220K
R24	1,5 MΩ	48 426 10/1M5	C22	12-170 pF	28 211 31.0*
R25	10000 Ω	48 426 10/10K	C23	12-170 pF	
R26	33 Ω	48 425 10/33E	C24	12-170 pF	28 211 31.0*
R27	33 Ω	48 425 10/33E	C25	12-170 pF	
R28	1000 Ω	48 426 10/1K	C26	500 pF	48 429 10/500E
R29	27000 Ω	48 426 10/27K	C28	10 pF	48 406 99/10E
R30	27000 Ω	48 426 10/27K	C29	15000 pF	48 751 10/15K
R31	2700 Ω	48 425 10/2K7	C30	27000 pF	48 751 10/27K
R33	2700 Ω	48 425 10/2K7	C31	15 pF	48 406 10/15E
			C32	330 pF	48 429 02/330E
			C33	1500 pF	48 429 02/1K5
			C34	47 pF	48 406 10/47E
			C35	0,1 μF	48 751 10/100K
			C36	10 pF	48 406 99/10E
			C37	2200 pF	48 751 10/2K2
			C38	100 pF	48 406 10/100E
			C39	400 pF	48 429 10/400E
			C40	22000 pF	48 751 10/22K
			C41	4000 pF	28 199 71.0
			C42	8000 pF	28 198 98.0
			C43	0,1 μF	48 751 10/100K
			C44	0,1 μF	48 751 10/100K
			C46	2,5-30 pF	28 211 83.1
			C47	22 pF	48 406 10/22E
			C48	500 pF	48 429 10/500E
			C49	250 pF	48 429 10/250E
			C51	20000 pF	28 201 65.0
			C52 ¹⁾	20000 pF	28 201 65.0
			Z1 ²⁾	0,3 A	08 100 96.1
			Z2 ²⁾	0,3 A	08 100 96.1

S1, S2, S4	28 529 53.0	S25	28 546 21.2
S5	28 546 08.1	S26, S27	28 527 45.1
S6, S13	28 570 48.1*	S28	28 220 23.0
S7, S8, C14, S9, S10	28 570 54.1	S29	28 587 17.0
S11, S12, C15	28 570 49.1*		
S13, S14, S15, S16	28 570 86.2		
S17, C17, C18	28 587 31.0*		
S18, S19	28 570 53.1		
S20, S21, C23	28 570 72.0		
S22, S23, S24, C25			

¹⁾ A-04
²⁾ A-14

