

SERVICIO PHILIPS

S.E.R.

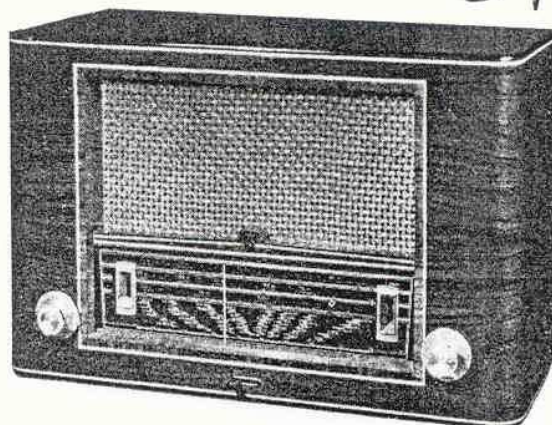
BE 541-A

39

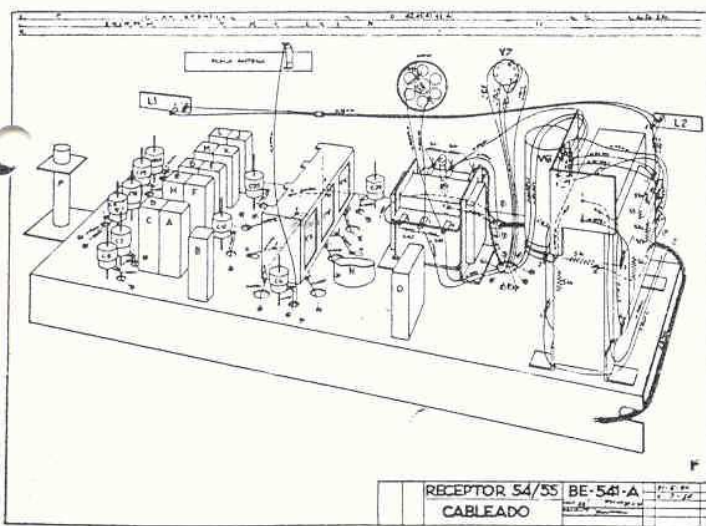
11,4 - 20 m.
20 - 59,5 m.
59 - 187 m.
185 - 580 m.

ZB 9770 - X - 5 Ω

~ 110 - 125 - 150 V.



185 - 580 m.	A	185 - 580 m.	B
452 Kc/s 32000 pFgl-V2		553 Kc/s - Y	
C3, C4, C5 min.		C3, C4, C5 553 Kc/s.	
S37, S35, S30, S31, S32, S33, S35 máx.		S29, S18, S12 máx.	
		1630 Kc/s - Y	
		C3, C4, C5 1630 Kc/s	
		C29, C14, C8 máx.	
		59 - 187 m.	
		1,72 Mc/s - Y	
		S27, S15, S10 máx.	
		5,15 Mc/s - Y	
		C28, C13, C7 máx.	
		20 - 59,5 m.	
		5,35 Mc/s - Y	
		S25, S14, S8 máx.	
		15,1 Mc/s - Y	
		C25, C12, C6 máx.	
		11,4 - 20 m.	
		14,9 Mc/s - Y	
		S22, S13, S6 máx.	
		26,4 Mc/s - Y	
		C64 máx.	



RECEPTOR 54/55 BE-541-A
CABLEADO

	V1	V2	V3	V4	V5	V7	
	EF 41	ECH 81	EBF 80	EBC 41	EL 84	DM 71	
		Heptodo	Triodo				
Vf	6,3	6,3	6,3	6,3	6,3	1,4	Volts.
Va	205	251	126	251	72	245	77 Volts.
Vg 2 + 4	70	70		70		244	Volts.
- Vg	0,95	0,95		0,95		7,2	Volts.
Ia	2,7	1,75	3,5	5,4	0,62	42	m.A.
Ig 2 + 4	0,78	4,4		2		5	m.A.

C1	50 pF	F 5001	R1	1000 Ω	48 553 10/1K
C2	50 pF		R2	0,1 MΩ	48 555 10/100K
C3	11-498 pF	ZB 49 001 78	R3	10000 Ω	48 555 10/10K
C4	11-498 pF		R4	1000 Ω	48 555 10/1K
C5	11-498 pF		R5	0,82 MΩ	48 555 10/820K
C6	30 pF	ZB 28 212 36	R6	23500 Ω	48 557 10/47K (2)
C7	30 pF	ZB 28 212 36	R7	47000 Ω	48 555 10/47K
C8	30 pF	ZB 28 212 36	R8	34000 Ω	48 557 10/68K (2)
C9	330 pF	48 203 10/330E	R9	10000 Ω	48 555 10/10K
C10	180 pF	48 203 01/180E	R10	330 Ω	48 555 10/330E
C11	150 pF	48 203 20/150E	R11	1,5 MΩ	48 555 10/1M5
C12	30 pF	ZB 28 212 36	R13	47000 Ω	48 555 10/47K
C13	30 pF	ZB 28 212 36	R14	0,45 MΩ	48 900 00/
C14	30 pF	ZB 28 212 36	R15	0,05 MΩ	DL 50K + 450K
C15	150 pF	48 203 10/150E	R16	15000 Ω	48 555 10/15K
C16	170 pF	48 203 01/170E	R18	10 MΩ	48 555 10/10M
C17	100 pF	48 203 20/100E	R19	0,1 MΩ	48 555 10/100K
C18	39 pF	48 203 10/39E	R20	0,12 MΩ	48 556 05/120K
C19	0,22 μF	48 751 20/220K	R21	47000 Ω	48 555 10/47K
C20	2200 pF	48 751 20/2K2	R22	1000 Ω	48 555 10/1K
C21	160 pF	48 336 01/160E	R23	0,05 MΩ	48 904 30/
C22	200 pF	48 203 20/220E	R24	0,45 MΩ	GL 50K + 450K
C23	56 pF	48 203 02/56E	R25	150 Ω	48 556 10/150E
C24	100 pF	48 203 02/100E	R26	100 Ω	48 556 10/100E
C25	30 pF	48 212 36	R27	220 Ω	48 556 05/220E
C26	1550 pF	48 429 01/1K55	R28	0,82 MΩ	48 556 10/820K
C27	390 pF	48 336 01/390E	R29	10 MΩ	48 555 10/10M
C28	30 pF	ZB 28 212 36	R30	6,8 MΩ	48 555 10/6M8
C29	30 pF	ZB 28 212 36	R31	22 Ω	48 555 10/22E
C30	0,1 μF	48 751 20/100K	R60	0,1 MΩ	48 555 10/100K
C31	3000 pF	48 429 05/3K			
C44	115 pF	1.ª bob. F. I.			
C45	115 pF	2.ª bob. F. I.			
C47	110 pF				
C48	110 pF				
C49	82 pF	48 203 10/82E			
C50	47000 pF	48 750 20/47K			
C51	33000 pF	48 750 20/33K			
C52	10000 pF	48 750 20/10K			
C53	0,1 μF	48 751 10/100K			
C54	10000 pF	48 751 20/10K			
C55	22000 pF	48 751 10/22K			
C56	0,1 μF	48 751 20/100K			
C57	2200 pF	48 758 20/2K2			
C58	39 pF	48 203 99/39E			
C59	18 pF	48 201 05/18E			
C60	1500 pF	48 206 50/1K5			
C61	10000 pF	48 207 50/10K			
C62	18 pF	48 201 20/18E			
C64	30 pF	ZB 28 212 36			
C66	3300 pF	48 429 05/3K3			
C67	0,1 μF	48 757 20/100K			

S1, S2, S3,
S5, S6,
S7, S8,
S9, S10,
S61, S62,
S11, S12,
S13,
S14,
S15, S16,
S17, S18,

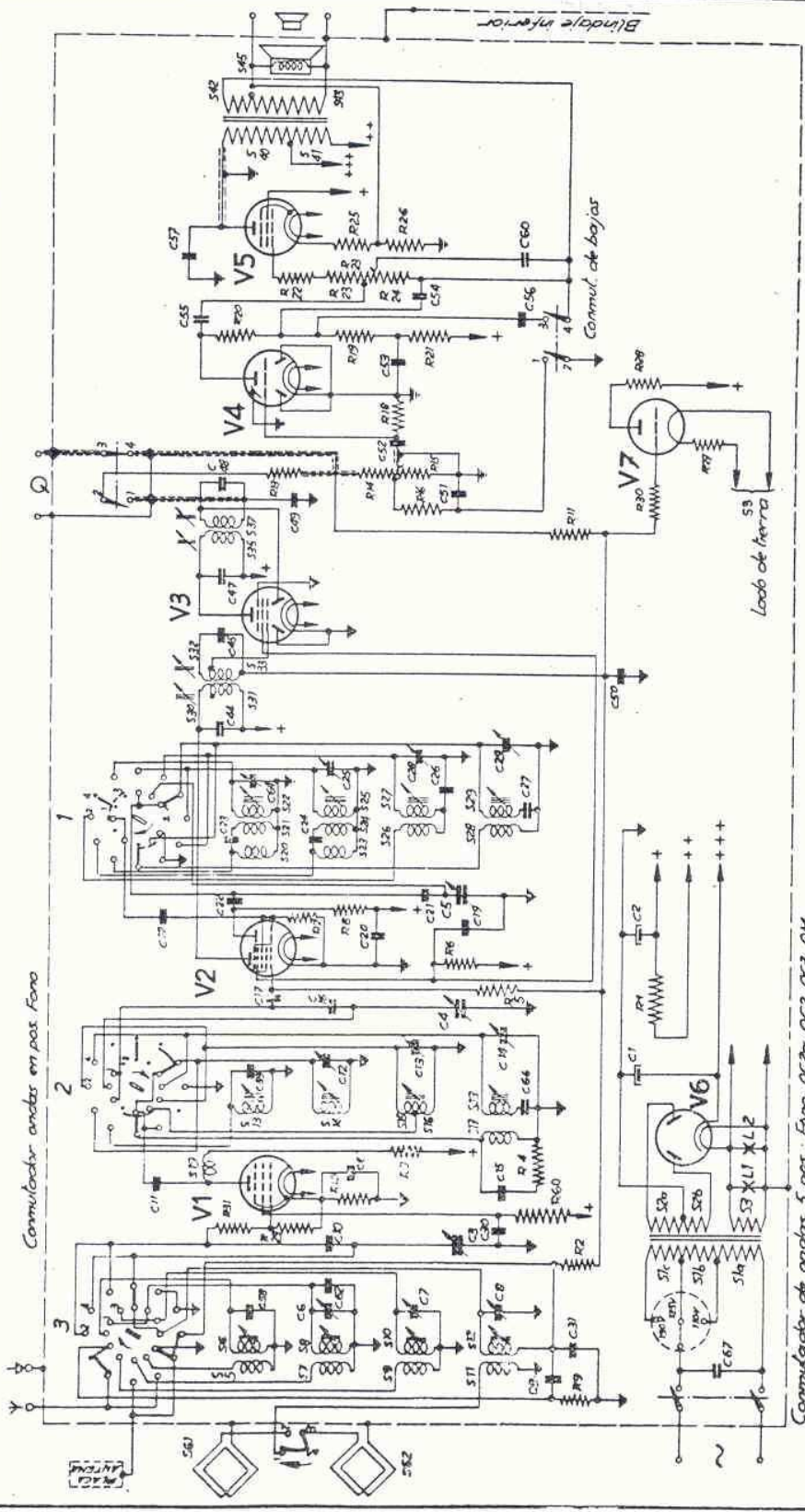
F 3631
ZB A3 125 25
ZB A3 125 29
ZB A3 125 33
Cuadros I-II
ZB A3 117 04
ZB A3 125 38
ZB A3 125 42
ZB A3 125 46
ZB A3 125 35

S19,

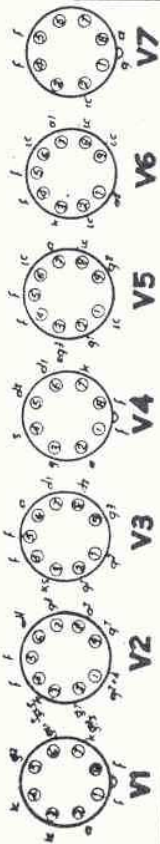
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S23, S24, S25,
S26, S27,
S28, S29,
S30, S31, S32,
S33, C44, C45,
S35, S37, C47,
C48,
S40, S41, S42,
S43,

ZB A3 110 66
ó F 3287
ZB A3 125 50
ZB A3 125 58
ZB A3 125 68
ZB A3 125 93
ZB A3 121 94
ZB A3 124 25
F 2629

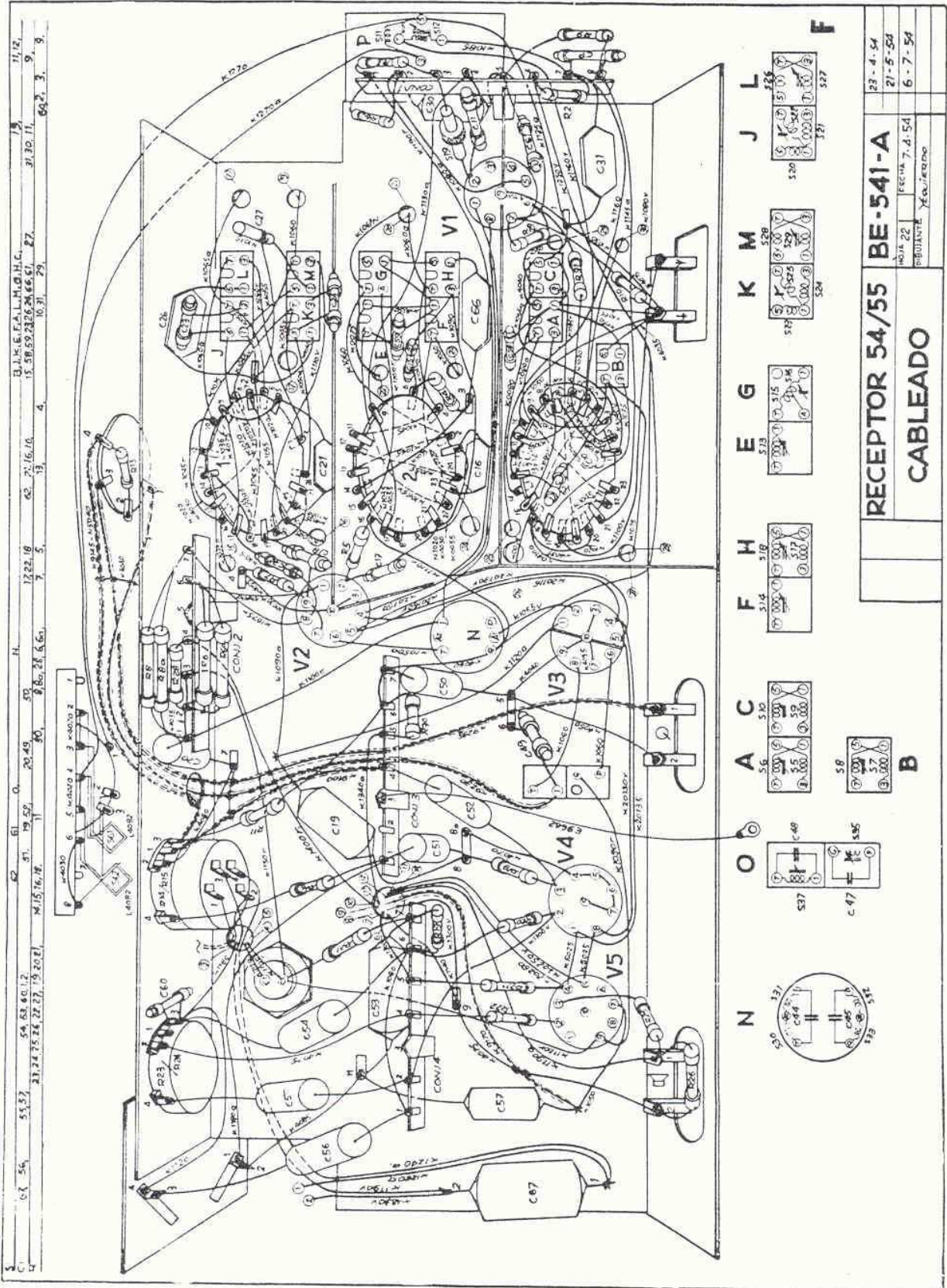
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R. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45,



Commutador de ondas 5 pos.: Fono, OC2, OC3, OC4.
 Commutador radio-fono accionado con el conmut. de ondas 2 pos.: Fono - Radio.
 Commutador de antena 2 pos.: Cuadro 562, Cuadro 561.



RECEPTOR 54/55	BE-541-A	23-4-54
ESQUEMA	FECHA 21	21-5-54
	OPINANTE	Y. J. J. J.



5	62	61	60	59	58	57	56	55	54	53	52	51	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
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RECEPTOR 54/55 BE-541-A		23-4-54
CABLEADO		27-5-54
HOJA 22	FOLIO 7-4-54	6-7-54
REVISADO		