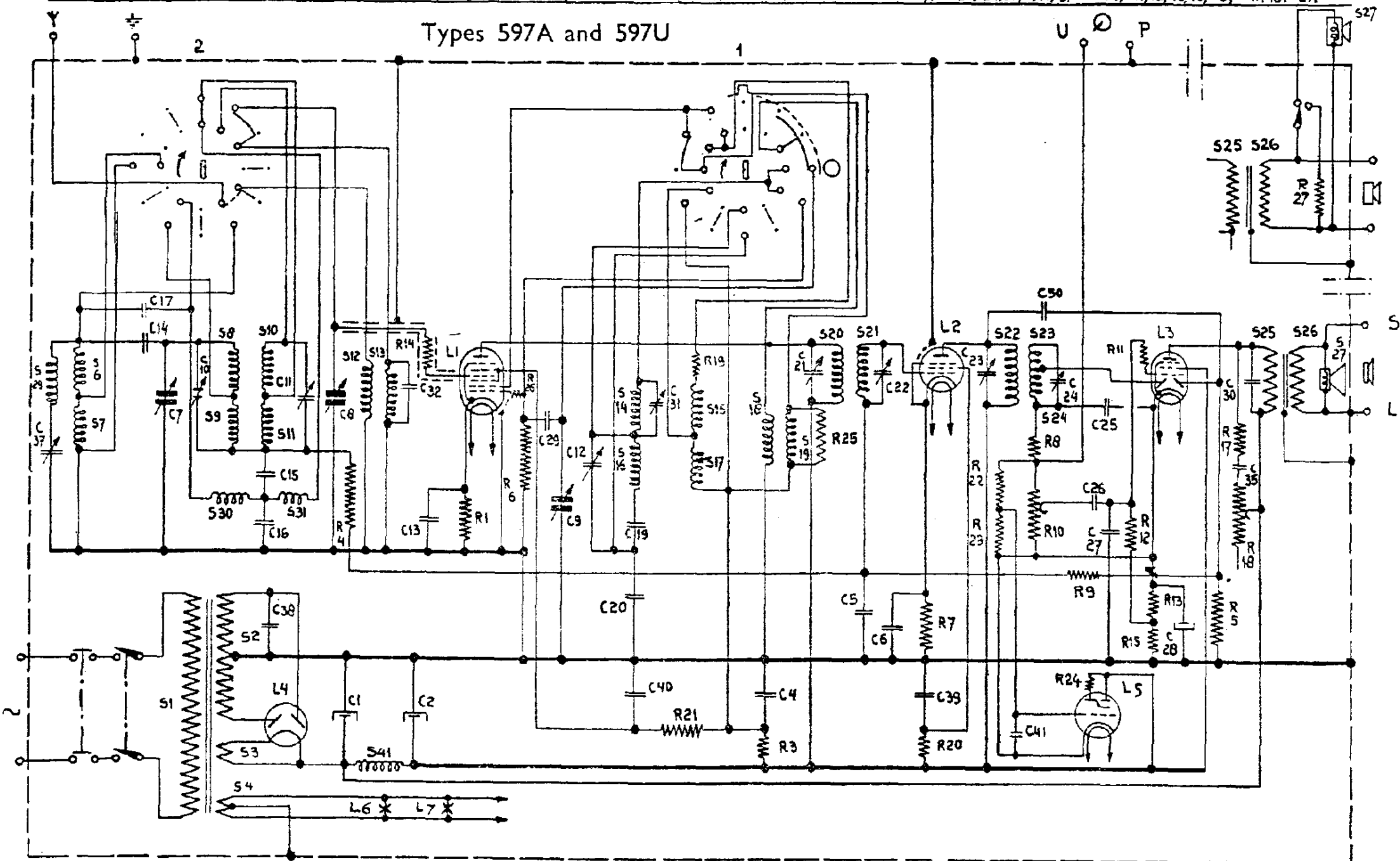


S: 6, 7, 29, 30, 31, 1, 2, 3, 4, 8, 9, 10, 11, 12, 13, 41,	14, 16,	15, 17,	18, 19,	20, 21,	22, 23, 24,	25, 26, 27,
C: 37,	10, 14, 7, 17,	38, 15, 16, 11, 8,	1, 2, 32, 13,	29, 9, 12, 40, 19, 20, 31,	4, 21,	5, 22, 6, 39, 23, 50, 41, 24, 26, 27, 25, 28, 30, 35,
R:	4, 14, 1,	6, 26,	21, 19,	3, 25,	7, 20, 22, 23, 8, 10, 9,	24, 11, 12, 13, 15, 5, 17, 18, 27,

# Types 597A and 597U



CONDENSERS.		
Designation.	Value.	Code No.
C1	32 $\mu$ F	28.182.400
C2	32 $\mu$ F	28.182.400
C4	50,000 $\mu\mu$ F	28.199.060
C5	50,000 $\mu\mu$ F	28.201.150
C6	50,000 $\mu\mu$ F	28.201.150
C7	11—490 $\mu\mu$ F	28.216.020
C8	11—490 $\mu\mu$ F	
C9	11—490 $\mu\mu$ F	
C10	30 $\mu\mu$ F	See Coils
C11	30 $\mu\mu$ F	See Coils
C12	30 $\mu\mu$ F	28.212.060
C13	50,000 $\mu\mu$ F	28.201.150
C14	16 $\mu\mu$ F	28.206.360
C15	12,500 $\mu\mu$ F	28.199.000
C16	40,000 $\mu\mu$ F	28.201.090
C17	50 $\mu\mu$ F	28.206.240
C19	680 $\mu\mu$ F	49.080.000
C20	1,525 $\mu\mu$ F	28.193.040
C21	70+30 $\mu\mu$ F	28.212.460
C22	70+30 $\mu\mu$ F	See Coils
C23	70+30 $\mu\mu$ F	28.212.460
C24	70+30 $\mu\mu$ F	See Coils
C25	80 $\mu\mu$ F	28.206.260
C26	10,000 $\mu\mu$ F	28.201.080
C27 (597U)	64 $\mu\mu$ F	28.206.250
C27	80 $\mu\mu$ F	28.206.260
C28	25 $\mu$ F	28.182.240
C29	50 $\mu\mu$ F	28.206.240
C30	2,000 $\mu\mu$ F	28.201.480
C31	70+30 $\mu\mu$ F	See Coils
C32	10 $\mu\mu$ F	28.206.340
C35	50,000 $\mu\mu$ F	28.201.640
C37	70+30 $\mu\mu$ F	28.212.460
C38	20,000 $\mu\mu$ F	28.201.650
C39	50,000 $\mu\mu$ F	28.199.060
C40	50,000 $\mu\mu$ F	28.199.060
C41	50,000 $\mu\mu$ F	28.199.060
C50	4 $\mu\mu$ F	28.206.530
C60 }	20,000 $\mu\mu$ F	28.199.780
C61 } 597U	20,000 $\mu\mu$ F	28.199.780

## VALVES AND PILOT LAMPS

L1	L2	L3	L4	L5
EK2	EF9	EBL1	AZ1	EM1
L6 = 8045D - 00		L7 = 8045D - 00		

# Philips 597 A

W/L switch in short wave position.

## RESISTANCES.

Designation.	Value.	Code No.	Designation.	Value.	Code No.
R1	400 Ohm	28.773.660	R15	400 Ohm	28.770.860
R3	32,000 Ohm	28.770.400	R17	100 Ohm	28.773.600
R4	0.1 M. Ohm	28.773.900	R18	50,000 Ohm	28.812.790
R5	0.5 M. Ohm	28.773.970	R19	4,000 Ohm	28.773.760
R6	50,000 Ohm	28.773.870	R20	80,000 Ohm	28.770.440
R7	320 Ohm	28.773.650	R21	0.16 M. Ohm	28.773.920
R8	0.1 M. Ohm	28.773.900	R22	5 M. Ohm	28.771.270
R9	2 M. Ohm	28.771.230	R23	0.64 M. Ohm	28.773.980
R10	0.5 M. Ohm	28.814.970	R24	2 M. Ohm	28.771.230
R11	10,000 Ohm	28.773.80	R25	20,000 Ohm	28.773.830
R12	1 M. Ohm	28.770.550	R26	40 Ohm	28.773.560
R13	160 Ohm	28.771.750	R27	10 Ohm	28.770.730
R14	50 Ohm	28.773.570	2 × 20 in parallel }		