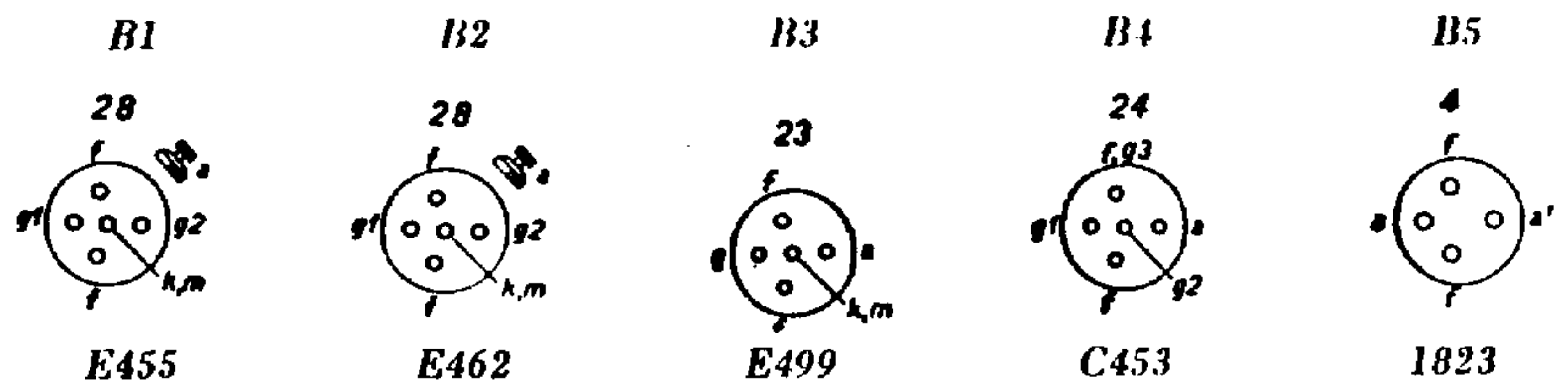
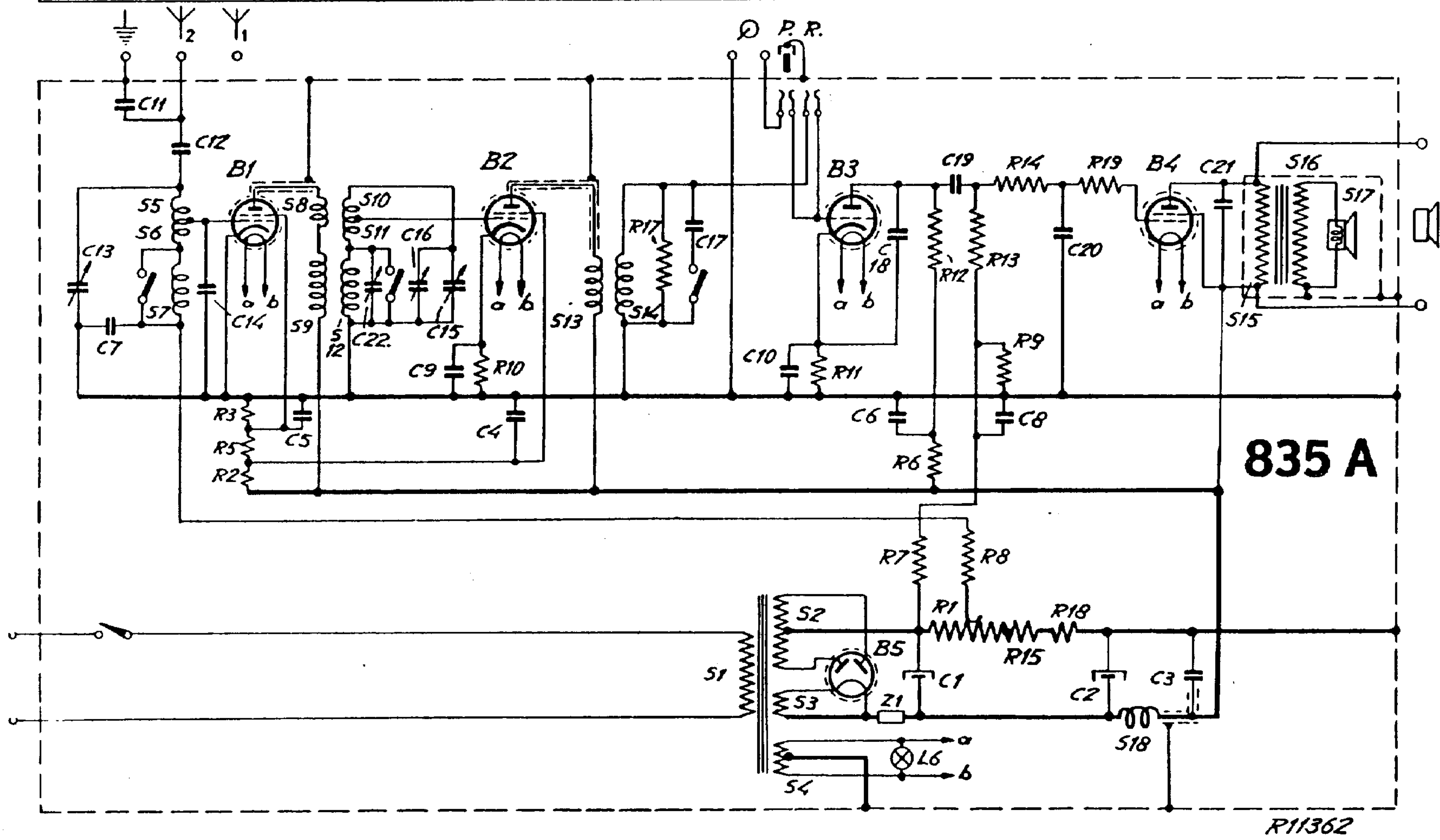


|    |                |                 |     |     |     |        |                              |           |
|----|----------------|-----------------|-----|-----|-----|--------|------------------------------|-----------|
| S. | 5.6.7.         | 8.9.12.10.11.   | 13. | 14. | 1.  | 2.3.4. | 18.                          | 15.16.17. |
| C: | 13.7.11.12.14. | 5.22.16.9.15.4. |     |     | 17. | 10.    | 18.6.1.19.8.20.2.            | 3.21.     |
| P. | 3.5.2.         | 10.             |     | 17. |     | 11.    | 7.6.12.1.13.8.9.14.15.18.19. |           |



# PHILIPS-SERVICE

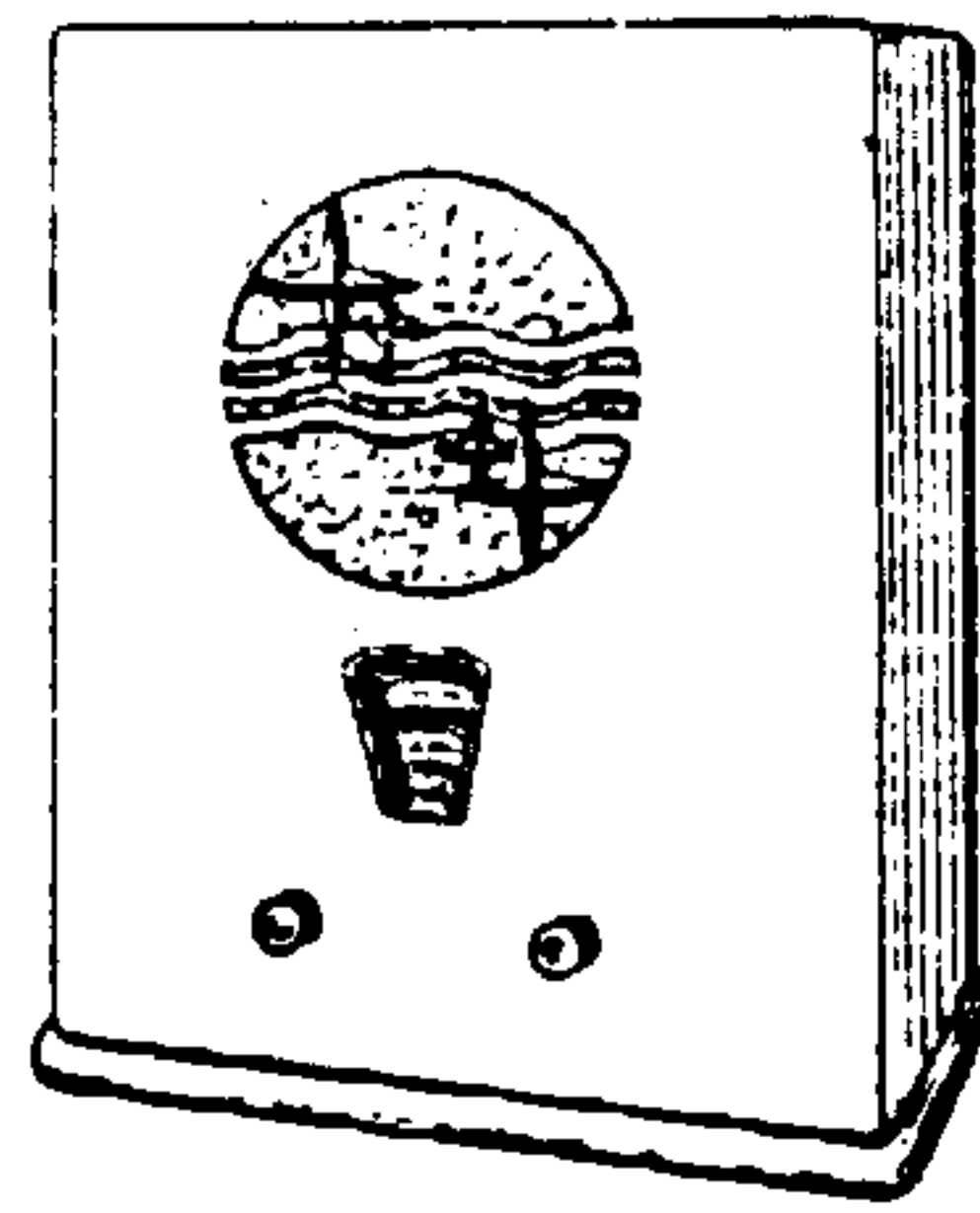
# 835 A

200-600 m  
800-2000 m

2161

103-253 V

44 W



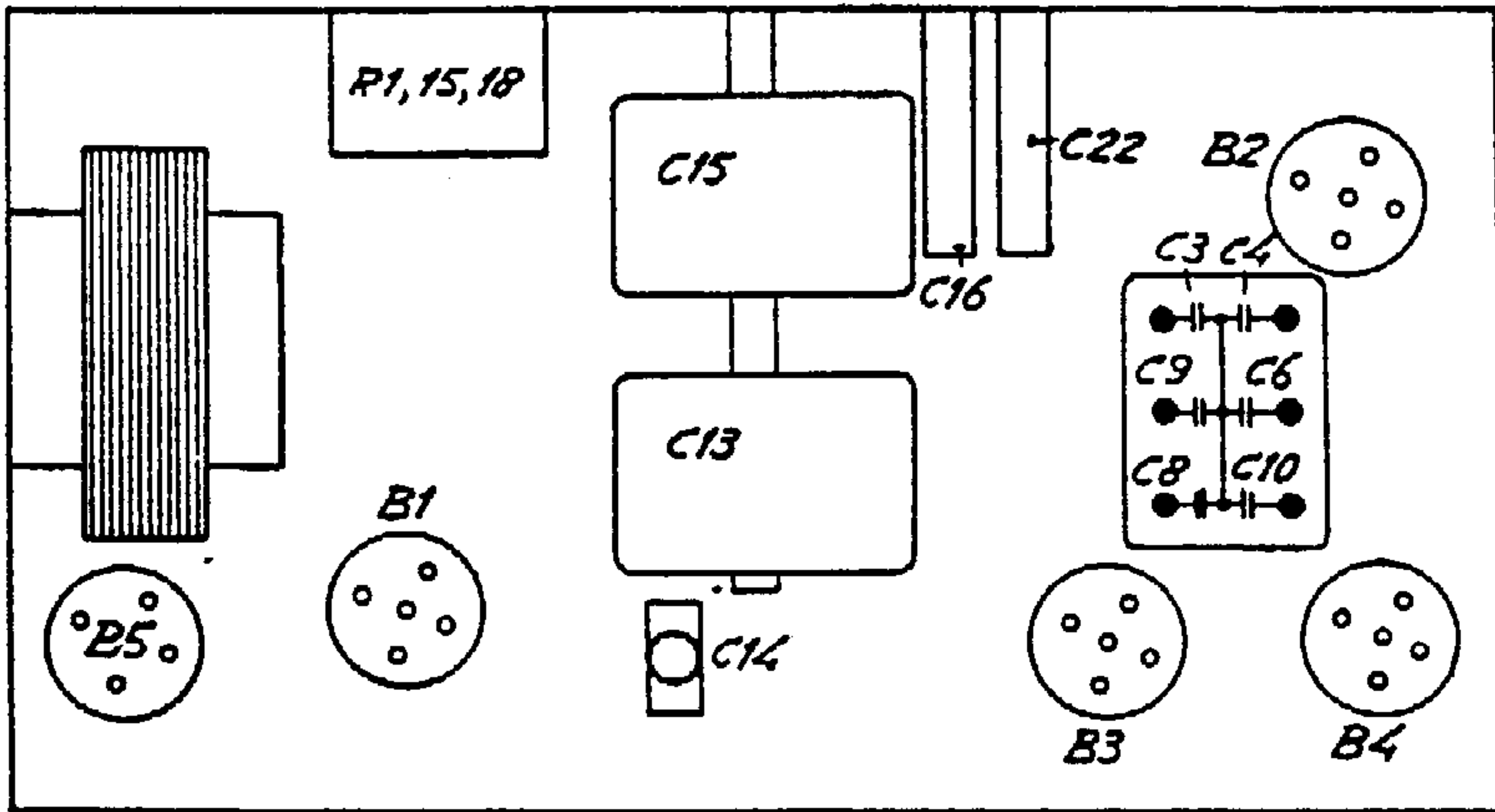
R.1259+

VOL

1934

| 200-600 m III   | 200-600 m V  | 800-2000 m III  |
|---|--|---|
| VOL max.<br>225 m-200 pF- Y<br>C13, C15 225 m<br>C16 max. | VOL max.<br>225 m-200 pF- Y<br>C13, C15 225 m<br>225 m | VOL max.<br>C13, C15 1000 m<br>1000 m-200 pF- Y<br>C22 max. |

|     |         |                |     |         |                |
|-----|---------|----------------|-----|---------|----------------|
| R1  | 1200 Ω  |                | C1  | 25 μF   | 48 312 09/25   |
| R2  | 39000 Ω | 48 427 10/39K  | C2  | 25 μF   | 48 312 09/25   |
| R3  | 68000 Ω | 48 427 10/68K  | C3  | 1 μF    |                |
| R5  | 27000 Ω | 48 427 10/27K  | C4  | 0.25 μF |                |
| R6  | 0.1 MΩ  | 48 426 10/100K | C6  | 0.25 μF | 25 115 30.1    |
| R7  | 0.39 MΩ | 48 426 10/390K | C8  | 0.25 μF |                |
| R8  | 2.2 MΩ  | 48 426 10/2M2  | C9  | 0.1 μF  |                |
| R9  | 0.68 MΩ | 48 426 10/680K | C10 | 0.5 μF  |                |
| R10 | 680 Ω   | 48 427 10/680E | C5  | 0.1 μF  | 48 751 10/100K |
| R11 | 18000 Ω | 48 427 10/18K  | C7  | 0.1 μF  | 48 751 10/100K |
| R12 | 0.33 MΩ | 48 427 10/330K | C11 | 100 pF  | 48 429 10/100E |
| R13 | 2.2 MΩ  | 48 426 10/2M2  | C12 | 20 pF   | 48 429 10/20E  |
| R14 | 0.33 MΩ | 48 426 10/330K | C13 | 430 pF  | 25 828 85.0*   |
| R15 | 390 Ω   | 48 427 10/390E | C15 | 430 pF  | 28 212 36.4    |
| R17 | 60000 Ω | 48 426 10/68K  | C14 | 30 pF   | 28 212 36.4    |
| R18 | 330 Ω   | 48 427 10/330E | C16 | 30 pF   | 28 212 36.4    |
| R19 | 0.68 MΩ | 48 426 10/680K | C17 | 640 pF  | 48 429 10/640E |
|     |         |                | C18 | 250 pF  | 48 429 10/250E |
|     |         |                | C19 | 2200 pF | 48 752 10/2K2  |
|     |         |                | C20 | 50 pF   | 48 429 10/50E  |
|     |         |                | C21 | 4700 pF | 48 751 10/4K7  |
|     |         |                | C22 | 27 pF   | 28 212 36.4    |



|     | B1    | B2    | B3    | B4    | B5   |    |
|-----|-------|-------|-------|-------|------|----|
|     | E 455 | E 452 | E 499 | C 453 | 1823 |    |
| Va  | 225   | 225   | 168   | 215   | —    | V  |
| Vg2 | 80    | 115   | —     | 225   | —    | V  |
| Ia  | 1.9   | 2.8   | 0.12  | 20    | —    | mA |

|                       |              |
|-----------------------|--------------|
| S1, S2, S3, S4        | —            |
| S5, S6, S7            | 25 960 10.0* |
| S8, S9, S10, S11, S12 | 25 960 11.0* |
| S13, S14              | 25 728 26.1* |
| S15, S16              | 25 647 99.0  |
| S17                   | —            |
| S18                   | 25 960 78.0* |

VC2 = 225 V.

93 952 49.1