

905 X

R10444

EF8

ECH3

EF9

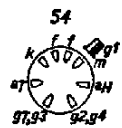
EFM1

EBL1

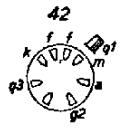
AZ1



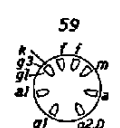
B1



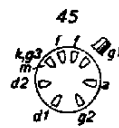
B2



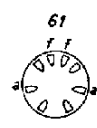
B3



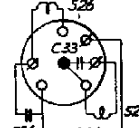
B4



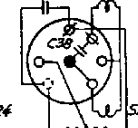
B5



B6



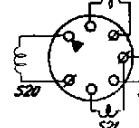
A



B



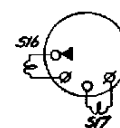
C



D



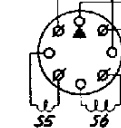
E



F



G



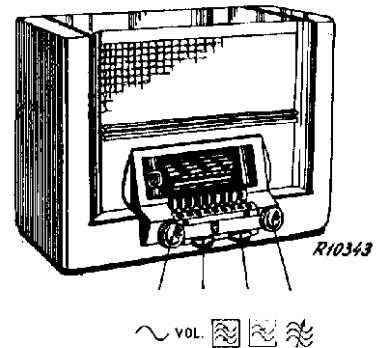
H

R10339B

13,8—51 m
175—585 m
708—2000 m
473 kc/s
X-19, -32, 452 kc/s

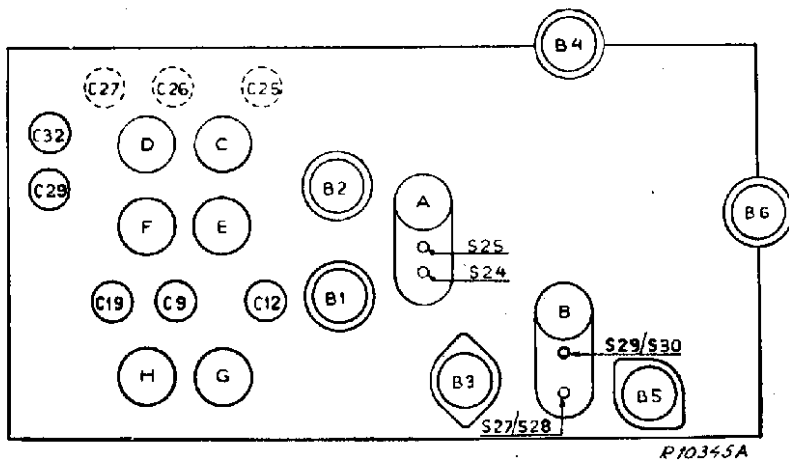
9602 Z = 7 Ω

110 V, 125 V, 145 V,
200 V, 220 V, 245 V
55 W



| 175—585 m | 175—585 m | 708—2000 m |
|------------------------------|---------------------|---------------------|
| C3, C4, C5 min. | VOL. max. | VOL. max. |
| 473 kc/s—g1B2 | C3, C4, C5 + 15° | C3, C4, C5 + 15° |
| S27, S28—82 pF | 1590 kc/s—Y | 400 kc/s—Y |
| S29, S30 max. | C26, C19, C9 max. | C27 max. |
| S27, S28 | gTB2— | 160 kc/s—Y |
| S30—82 pF | 25 pF—AB2 | gTB2— |
| S27, S28, S25, S26, S24 max. | 546 kc/s—Y | 25 pF—AB2 |
| S30 | C3, C4, C5 546 kc/s | C3, C4, C5 160 kc/s |
| | gTB2— | 25 pF—AB2 |
| | C29 max. | C32 max. |
| 13,8—51 m | | |
| VOL. max. | | |
| C3, C4, C5 + 15° | | |
| 20,3 Mc/s—Y | | |
| C25, C12 max. | | |
| 25 pF—AB2 | | |
| gTB2— | | |
| 6 Mc/s—Y | | |
| C3, C4, C5 6 Mc/s | | |
| gTB2— | | |
| X max. | | |

15° = 09 992 79.0



| | B1 | B2 | B3 | B4 | B5 | B6 |
|--------|------|-----------------|------|-------------|-------|------|
| | EF 8 | ECH 3 | EF 9 | EFM 1 | EBL 1 | AZ 1 |
| Va | 170 | aH 210 aT 80 | 210 | 100 150 | 235 | V |
| Vg2(4) | 210 | 115 | 90 | 25 | 210 | V |
| Vk | 4 | 2,5 | 2 | 1,2 | | V |
| Ia | 6 | aH 5 aT 5 | 5 | 0,5 0,34 | 30 | mA |
| Ig2(4) | 0,2 | H 2 | 1,5 | | 3 | mA |

| | | | | | |
|------|------------|----------------|-----|-----------|----------------|
| R1 | 1200 Ω | 48 467 10/1K2 | C1 | 45 pF | 49 032 01.0 |
| R2 | 0,82 MΩ | 48 425 10/320K | C2 | 45 pF | 49 032 01.0 |
| R3 | 680 Ω | 48 425 10/680E | C3 | 12-518 pF | |
| R4 | 6800 Ω | 48 426 10/6K8 | C4 | 12-518 pF | 49 000 23.1 |
| R5 | 0,82 MΩ | 48 425 10/320K | C5 | 12-518 pF | |
| R6 | 470 Ω | 48 425 10/470E | C6 | 39 pF | 48 406 10/39E |
| R7 | 39000 Ω | 48 427 10/39K | C7 | 10 pF | 48 406 99/10E |
| R8 | 47000 Ω | 48 427 10/47K | C8 | 15 pF | 48 406 10/15E |
| R9 | 220 Ω | 48 425 10/220E | C9 | 2,5-20 pF | 49 005 05.2 |
| R10 | 68000/2 Ω | 48 427 10/68K | C10 | 12000 pF | 48 750 10/12K |
| R11 | 27000 Ω | 48 427 10/27K | C11 | 39000 pF | 48 750 10/39K |
| R12 | 330 Ω | 48 425 10/330E | C12 | 2,5-20 pF | 49 005 05.2 |
| R13 | 82000 Ω | 48 426 10/82K | C13 | 100 pF | 48 406 20/100E |
| R14 | 82000 Ω | 48 425 10/82K | C14 | 47000 pF | 48 751 20/47K |
| R15 | 0,33 MΩ | 48 425 10/330K | C15 | 47000 pF | 48 750 20/47K |
| R16 | 0,27 MΩ | 48 425 10/270K | C18 | 3,9 pF | 48 406 99/3E9 |
| R17 | 0,27 MΩ | 48 425 10/270K | C19 | 2,5-20 pF | 49 005 05.2 |
| R18 | 0,82 MΩ | 48 425 10/820K | C20 | 160 pF | 48 406 10/160E |
| R19 | 0,65 MΩ | 49 500 19.0 | C21 | 47000 pF | 48 750 20/47K |
| R19a | 0,2 MΩ | | C22 | 47000 pF | 48 751 20/47K |
| R20 | 1 MΩ | 48 426 10/1M | C23 | 47 pF | 48 406 10/47E |
| R21 | 22000 Ω | 48 425 10/22K | C24 | 470 pF | 48 406 10/470E |
| R22 | 1000 Ω | 48 425 10/1K | C25 | 2,5-20 pF | 49 005 05.2 |
| R23 | 50000 Ω | 49 500 80.1 | C26 | 2,5-20 pF | 49 005 05.2 |
| R24 | 0,33 MΩ | 48 425 10/330K | C27 | 2,5-20 pF | 49 005 05.2 |
| R25 | 0,18 MΩ | 48 425 10/180K | C28 | 4200 pF | 48 429 02/4K2 |
| R26 | 39000 Ω | 48 425 10/39K | C29 | 200 pF | 28 212 08.2 |
| R27 | 0,12 MΩ | 48 425 10/120K | C30 | 330 pF | 48 429 02/330E |
| R28 | 0,47 MΩ | 48 425 10/470K | C31 | 33 pF | 48 406 20/33E |
| R29 | 1000 Ω | 48 425 10/1K | C32 | 200 pF | 28 212 08.2 |
| R31 | 0,82 MΩ | 48 425 10/820K | C33 | 94 pF | |
| R32 | 4700 Ω | 48 425 10/4K7 | C34 | 97 pF | |
| R34 | 1500 Ω | 48 425 10/1K5 | C35 | 47000 pF | 48 750 20/47K |
| R36 | 100 Ω | 48 427 10/100E | C37 | 68000 pF | 48 750 20/68K |
| R38 | 47000 Ω | 48 425 10/47K | C38 | 103 pF | |
| R39 | 6800 Ω | 48 426 10/6K8 | C39 | 113 pF | |
| R40 | 2 × 4,7 MΩ | 48 427 10/4M7 | C40 | 47000 pF | 48 751 20/47K |
| R41 | 1,2 MΩ | 48 426 10/1M2 | C41 | 18 pF | 48 406 10/18E |
| R42 | 1,8 MΩ | 48 426 10/1M8 | C42 | 39 pF | 48 406 10/39E |
| R43 | 0,22 MΩ | 48 425 10/220K | C43 | 56000 pF | 48 750 10/56K |
| R44 | 680 Ω | 48 425 10/680E | C44 | 33000 pF | 48 750 20/33K |
| R45 | 0,33 MΩ | 48 425 10/330K | C45 | 0,18 pF | 48 751 10/180K |
| R58 | 1500 Ω | 48 425 10/1K5 | C46 | 150 pF | 49 055 09.2 |
| R59 | 0,47 MΩ | 48 425 10/470K | C47 | 2200 pF | 48 750 20/2K2 |
| R60 | 47 Ω | 48 425 10/47E | C48 | 68000 pF | 48 750 10/68K |
| | | | C51 | 0,22 pF | 48 750 20/220K |
| | | | C52 | 2200 pF | 48 751 10/2K2 |
| | | | C54 | 56000 pF | 48 751 10/56K |
| | | | C57 | 0,18 pF | 48 751 10/180K |
| | | | C58 | 0,18 pF | 48 750 10/180K |
| | | | C59 | 1600 pF | 48 429 10/1K6 |
| | | | C60 | 180 pF | 48 406 10/180E |
| | | | C61 | 180 pF | 48 406 10/180E |
| | | | C62 | 33000 pF | 48 751 10/33K |
| | | | C63 | 68000 pF | 48 750 20/68K |
| | | | C64 | 0,15 pF | 48 750 20/150K |
| | | | C65 | 27000 pF | 48 750 10/27K |
| | | | C66 | 390 pF | 48 406 10/390E |
| | | | C67 | 22000 pF | 48 750 20/22K |

| | | | |
|---|--|---|---|
| S1, S2, S3, S4 S5, S6, S7, S8 S9, S10 S11, S12 S14, S15 S16, S17 | A1 055 92.0 A1 035 34.2 28 587 71.0 A1 036 10.0 A1 036 11.0 A1 035 35.1 | S18, S19 S20, S21, S22, S23 S24, S25, S26, C33 C34 S27, S28, S29, S30, C38, C39 S31, S32, S33, S34 S38 S37 S36 | A1 036 12.1 A1 036 13.0 A1 036 14.6 A1 036 09.3 A1 080 77.3 A1 000 70.1 28 220 23.0 |
|---|--|---|---|