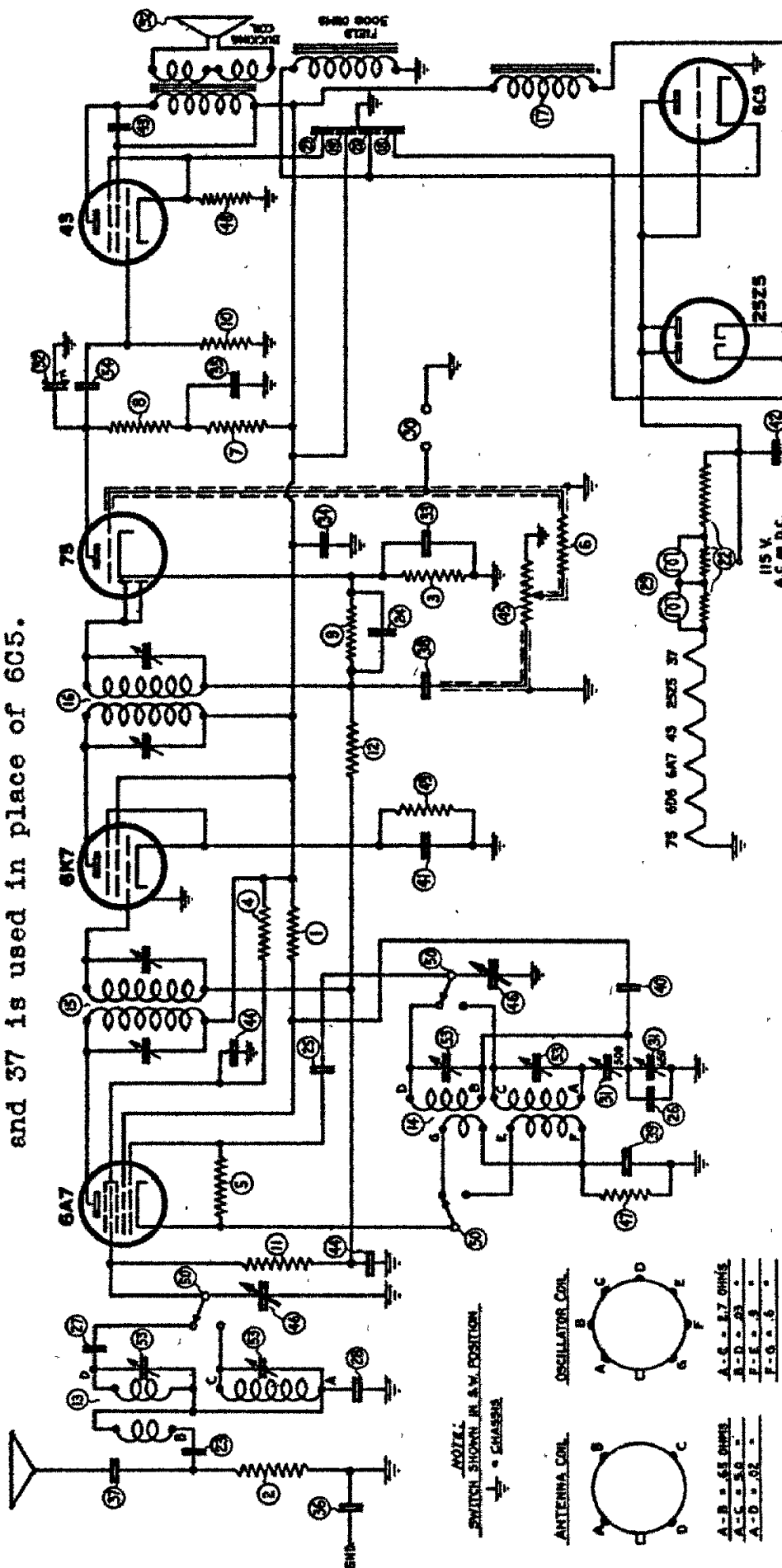


FADA RADIO & ELECTRIC CORP.

MODEL 1462

Two Types Schematic



LF - 456 K.C.

| | | | |
|--|------------|--------------------|------------|
| FADA RADIO & ELECTRIC CO. 1000 MADISON CITY, N.Y. | MODEL 1402 | DATE 7-17-35 | WPA RFS |
| MADE IN U.S.A. | BY C.D. | CHECKED BY A.B. | |

2nd L.F. TRANS

PRG. - 14.5 01112
SEC. - 14.5 "

1st I.F. TRANS.

~~PL - 14.5 GMS~~
~~EC - 14.5 "~~

| REF. NO. | PART NO. | DESCRIPTION | REF. NO. | PART NO. | DESCRIPTION | REF. NO. | PART NO. | DESCRIPTION |
|----------|----------|---|----------|----------|----------------------------------|----------|----------|--------------------------------|
| 1 | 301 | CARB. RES. - 5,000 OHMS - 1/2 W 10% | 23 | 152 | MEG. COND. - .0005 MΩ ± 10 % | 45 | 501 | VOLUME CONTROL - 1/4 MEG. |
| 2 | 3031 | " - 10,000 - " - 20% | 24 | 152 | " - .0005 - " | 46 | 252 | VARIABLE COND. |
| 3 | 3031 | " - 10,000 - " - " | 25 | 153 | " - .0001 - " | 47 | 1302 | WIRE RES. - 350 OHMS 1/4 W 1/2 |
| 4 | 307 | " - 15,000 - " - 10% | 26 | 1510 | " - .0015 - " | 48 | 1303 | " - " - 625 - " |
| 5 | 307 | " - 15,000 - " - " | 27 | 1515 | " - .002 - 3% | 49 | 1303 | " - " - 1050 - " |
| 6 | 3076 | " - 50,000 - " - 20% | 28 | 1516 | " - .0025 - " | 50 | 451 | BAND SWITCH |
| 7 | 3025 | " - 50,000 - " - " | 29 | 1201 | PILOT LIGHTS 6-8 V. 35 A. | 51 | | ON-OFF SW. ON VOL. CONT. (45) |
| 8 | 3025 | " - 50,000 - " - " | 30 | 1251 | PHONO JACK | 52 | 1051 | SPEAKER - 3,000 OHMS |
| 9 | 3023 | " - 500,000 - " - 5 | 31 | 251 | PADGING COND. - 650 - 500 MMF | 53 | | MIN ADJ. ON COILS |
| 10 | 3023 | " - 500,000 - " - " | 32 | 581 | TONE CONTROL | 54 | 104 | TUNABLE COND. - 21 MF. - 200 V |
| 11 | 3023 | " - 1 MEG - " | 33 | 1012 | TUBULAR COND. - 1.0 MEG. - 200 V | | | |
| 12 | 3022 | " - " - " | 34 | 102 | " - " - " | | | |
| 13 | 2026 | ANTENNA COIL | 35 | 102 | " - " - " | | | |
| 14 | 3116 | OSCILLATOR | 36 | 103 | " - .006 - 400 - " | | | |
| 15 | 3079 | 1" I.F. | 37 | 104 | " - .01 - 200 - " | | | |
| 16 | 3060 | 2" I.F. | 38 | 104 | " - .01 - " - " | | | |
| 17 | 401 | CHOKE - 300 OHMS | 39 | 105 | " - .05 - " - " | | | |
| 18 | 201 | ELECTRO. COND. BLOCK - 16 PH. - 1000 V | 40 | 105 | " - .05 - " - " | | | |
| 19 | 201 | " - " - 16 x 100 - " | 41 | 105 | " - .05 - " - " | | | |
| 20 | 201 | " - " - 4 - 100 - 105 | 42 | 105 | " - .05 - " - " | | | |
| 21 | 201 | " - " - 4 - 25 - 43 | 43 | 1010 | " - .01 - 400 - " | | | |
| 22 | 131 | 1" I.F. RESISTOR - 150 - 1/2 W. 35 OHMS | 44 | 106 | " - BIAL. 05 - 200 - " | | | |

NOTE: In some receivers 6D6 is used instead of 6K7 and 37 is used in place of 6C5.