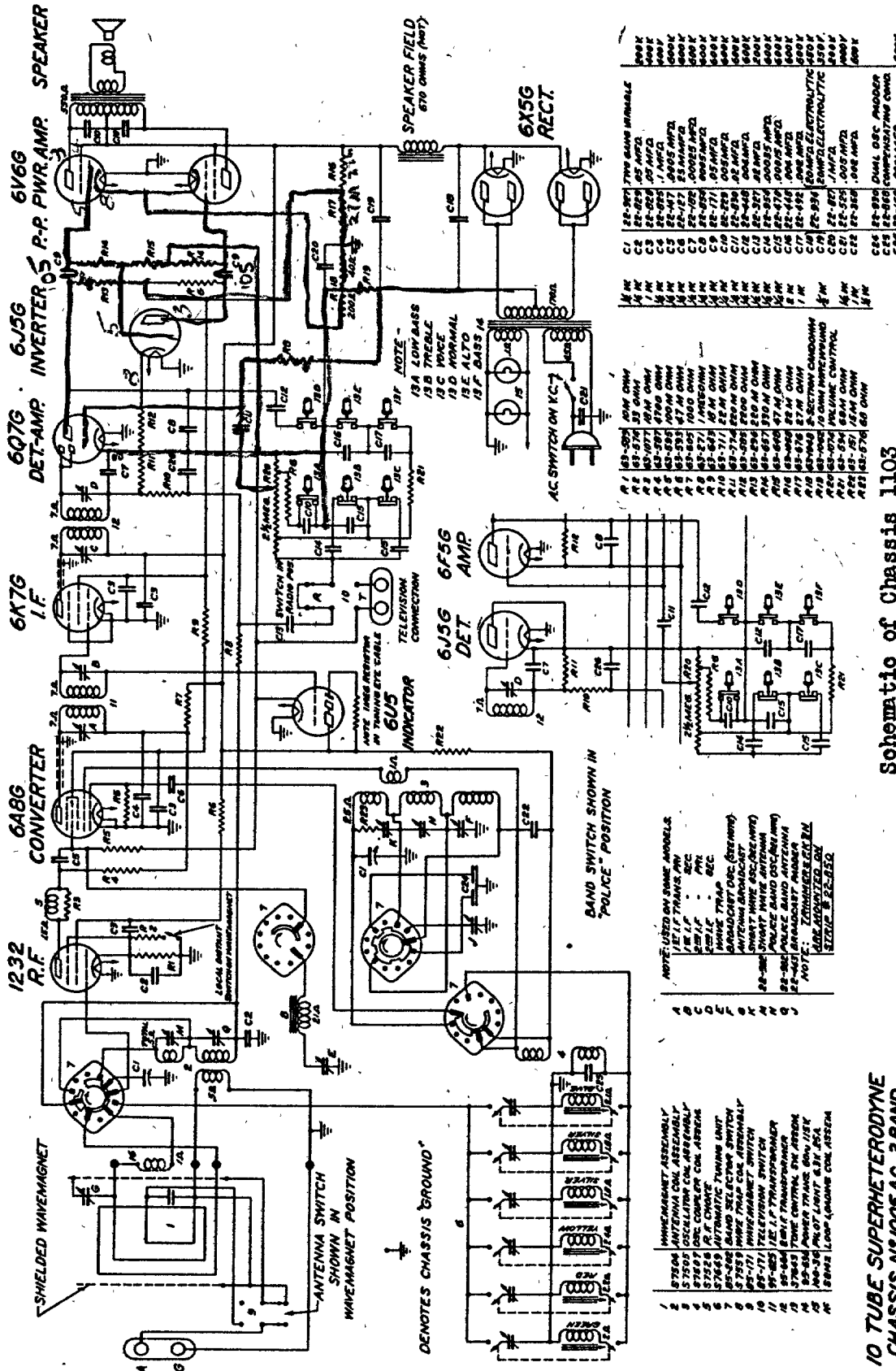


MODELS 10S443, 10S452, 10S464  
10S470, 10S491, 10S492  
Chassis 1005

ZENITH RADIO CORP.

MODEL 11S474  
Chassis 1103  
Schematics



- NOTE: USED ON SOME MODELS
- A 12S2 R.F.
  - B 6ABG CONVERTER
  - C 6K7G I.F.
  - D 6Q7G DET.-AMP.
  - E 6J5G INVERTER
  - F 6V6G P.W.R. AMP.
  - G 6F5G DET. AMP.
  - H 6X5G RECT.
  - I 6U5 INDICATOR
  - J 6F5G AMP.
  - K 6X5G RECT.
  - L 6X5G RECT.
  - M 6X5G RECT.
  - N 6X5G RECT.
  - O 6X5G RECT.
  - P 6X5G RECT.
  - Q 6X5G RECT.
  - R 6X5G RECT.
  - S 6X5G RECT.
  - T 6X5G RECT.
  - U 6X5G RECT.
  - V 6X5G RECT.
  - W 6X5G RECT.
  - X 6X5G RECT.
  - Y 6X5G RECT.
  - Z 6X5G RECT.

- NOTE: USED ON SOME MODELS
- A 12S2 R.F.
  - B 6ABG CONVERTER
  - C 6K7G I.F.
  - D 6Q7G DET.-AMP.
  - E 6J5G INVERTER
  - F 6V6G P.W.R. AMP.
  - G 6F5G DET. AMP.
  - H 6X5G RECT.
  - I 6U5 INDICATOR
  - J 6F5G AMP.
  - K 6X5G RECT.
  - L 6X5G RECT.
  - M 6X5G RECT.
  - N 6X5G RECT.
  - O 6X5G RECT.
  - P 6X5G RECT.
  - Q 6X5G RECT.
  - R 6X5G RECT.
  - S 6X5G RECT.
  - T 6X5G RECT.
  - U 6X5G RECT.
  - V 6X5G RECT.
  - W 6X5G RECT.
  - X 6X5G RECT.
  - Y 6X5G RECT.
  - Z 6X5G RECT.

10 TUBE SUPERHETERODYNE  
CHASSIS N°1005 AC 3 BAND

- | MODEL  | SPEAKER    |
|--------|------------|
| 10S443 | 49-346 8"  |
| 10S452 | 49-351 10" |
| 10S464 | 49-353 12" |
| 10S491 | 49-379 10" |
| 10S492 | 49-356 15" |
|        | 49-352 12" |

11 TUBE SUPERHETERODYNE  
CHASSIS N°1103 AC 3 BAND

- | MODEL  | SPEAKER    |
|--------|------------|
| 11S474 | 49-352 12" |

Schematic of Chassis 1103 same as for Chassis 1005 except that two tubes are used in place of the 6Q7G. Above partial schematic applies to Chassis 1103 only.

I.F. FREQUENCY 455 KC.

FOR OTHER DATA SEE INDEX

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K

RESISTOR VALUE	RESISTOR VALUE
R1 100K	R17 100K
R2 100K	R18 100K
R3 100K	R19 100K
R4 100K	R20 100K
R5 100K	R21 100K
R6 100K	R22 100K
R7 100K	R23 100K
R8 100K	R24 100K
R9 100K	R25 100K
R10 100K	R26 100K
R11 100K	R27 100K
R12 100K	R28 100K
R13 100K	R29 100K
R14 100K	R30 100K
R15 100K	R31 100K
R16 100K	R32 100K