



- SI A-H
RANGE
- ① XI
 - ② X IO
 - ③ X IOO
 - ④ X IK
 - ⑤ X IOK

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- NOTES:
- I CONDITIONS OF DC VOLTAGE MEASUREMENT
1. LINE VOLTAGE AT 115 VOLTS 60~
 2. AMPLITUDE CONTROL SET AT 0
 3. SET FREQUENCY DIAL AT IO, RANGE SWITCH AT XIOO
 4. VOLTAGES MEASURED BETWEEN INDICATED POINTS AND CHASSIS WITH VOLTMETER OF 122 MEGOHMS INPUT RESISTANCE
- II CONDITIONS OF AC VOLTAGE MEASUREMENT
1. THRU 3. SAME AS DC CONDITIONS
 4. VOLTAGES MEASURED BETWEEN INDICATED POINTS WITH AC VOLTMETER HAVING IOOO OR MORE OHMS/VOLT SENSITIVITY. FREQUENCY RESPONSE FLAT TO 5KC MIN.
- III * = ADJUSTED AT FACTORY FOR OPTIMUM PERFORMANCE. AVERAGE VALUE SHOWN, PART MAY BE OMITTED.
- IV CAPACITANCE IN PF UNLESS OTHERWISE INDICATED

- = PANEL CONTROL
- ⊗ = SCREWDRIVER ADJ.

Figure 5-9. Model 200CD Schematic Diagram

Manual Changes Model 200CD Page 4

Instrument Serial Prefix Make Manual Changes Instrument Serial Prefix Make Manual Changes

Serials 1 thru 903	1, 2, 3, 4, 5, 6, 7, 8	129-	5, 6, 7, 8
Serials 904 thru 22549	2, 3, 4, 5, 6, 7, 8	212-	6, 7, 8
005-	3, 4, 5, 6, 7, 8	229-	7, 8
103-	4, 5, 6, 7, 8	333-	8

CHANGE #8

Section VI and Figure 5-9
Delete CR1 and CR2.

Change T3 power transformer to -hp- Part No. 9100-0036.

Add the following:

V5, Tube, elect, 5AR4, -hp- Part No. 1930-0003.

XV5, Socket, tube, octal, -hp- Part No. 1200-0020.

Change Table 1-1, Specifications, to the following:

DISTORTION: Less than 0.5% below 500 kc; less than 1%, 500 kc and above. Independent of load impedance.

The following partial schematic shows Power Supply changes

