



⊕ SHOULD VARY PLUS TO MINUS
5V MINIMUM WITH ZERO
ADJUST CONTROL

* MEASURED WITH GAIN CAL
CONTROL FULL CLOCKWISE

IC1 VOLTAGES MEASURED WITH
RESPECT TO JUNCTION CR102
AND CR103

- NOTES:
1. SW101A - ON OFF
 2. SW101B - NEGATIVE
 3. SW101C - POSITIVE
 4. SW101D - IN CIRCUIT
 5. SW101E - OUT CIRCUIT
 6. SW101F - GAIN
 7. SW101G - LEAKAGE
 8. SW101H - IDSS

**SCHMATIC DIAGRAM
TF 166 AUTOMATIC TRANSISTOR ANALYZER**

- NOTES:
1. SW201A - RF IF
 2. SW201B - LO POWER
 3. SW201C - MED POWER
 4. SW201D - HI POWER
 5. SW201E - GATE 1
 6. SW201F - GATE 2
 7. SW201G - NORM
 8. SW201H - ENHANCEMENT

RUN 11
R104 CHANGED FROM 15K TO 25K