



Figure 20. Voltage distribution in Radio Receiver-Transmitter RT-176A/RRG-10

NOTES:

- UNLESS OTHERWISE SHOWN, RESISTORS ARE IN OHMS.
- MODE OF OPERATION
- IN AN/PRC-9A, THE VALUE OF R15 IS 56,000 OHMS.

MODE OF OPERATION	V2	V3	V4	V5	V6	V7	V8	V9	V11	V101	V301
RECEIVE	ON	ON	ON	ON	ON	ON	ON	ON*	ON	ON	ON
TRANSMIT	ON	ON	ON	ON	ON	ON	ON	ON*	ON	ON	ON

\* ONLY ON WHEN POWER SWITCH IS IN CAL & DIAL LITE POS.