



NOTES:

1. UNLESS OTHERWISE SHOWN, RESISTORS ARE IN OHMS, CAPACITORS IN UUF.
2. R8, 18K, IS USED ONLY IN RADIO SET AN/PRC-10. IT IS CONNECTED FROM E2F TO E5H EXCEPT IN MODELS SHOWN IN CHART BELOW IN WHICH ITS VALUE IS 470K AND IT IS CONNECTED FROM E4H TO E5H.

ORDER NO.	SERIAL NOS.
1758-PHILA-51	1 THRU 6499
3374-PHILA-52	21562 THRU 23561

3. C60 AND C61 ARE USED IN ALL MODELS OF RADIO SETS AN/PRC-8 AND -9, IN MODELS OF RADIO SET AN/PRC-10 ON ORDER NO. 15176-PHILA-52 WITH SERIAL NUMBERS 5270 THRU 12433, IN LATER MODELS OF RADIO SET AN/PRC-10 ON ORDER NO. 15178-PHILA-52, AND IN ALL MODELS ON ORDER NO. 3432-PHILA-52. VALUES OF C60 AND C61 IN THE THREE RADIO SETS ARE AS FOLLOWS:

RADIO SET	VALUES OF C60 AND C61
AN/PRC-8	6 UUF
AN/PRC-9	4 UUF
AN/PRC-10	4 UUF

4. THIS CONNECTION IS MADE ONLY IN RADIO SETS AN/PRC-8 AND -9.
5. THIS CONNECTION IS MADE ONLY IN RADIO SET AN/PRC-10.

Figure 5. Rf amplifier circuits.