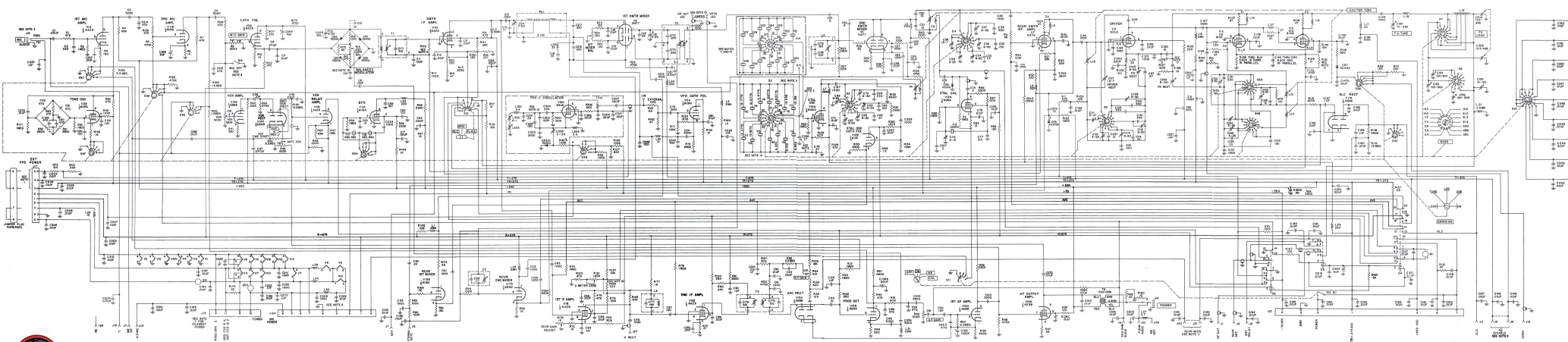


SECTION VII
ILLUSTRATIONS



- NOTE:
 1. WHEN EXTERNAL VFO IS NOT USED,
 2. VFO CATH. IS TO BE CONNECTED TO
 3. BAND SWITCHES ARE SHOWN AT 2.4 MC.
 4. S.W. IS ILLUSTRATED FOR METRIC CALIBRATION.
 5. USED IN PARTS ONLY.
 6. HAVE CONNECTED TO SW ON CHASSIS AND
 7. METRIC.
 8. USED WITH SW ON SW.
- EXTERNAL CONNECTOR
 AC SWITCHED
 - TO VDC
 + 250 VDC
 + 400 VDC
 + 275 VDC
 + 250 VDC POWER PLUS (SMP-1 OR SMP-11)
- EXTERNAL CONNECTOR
 AC SWITCHED
 - TO VDC
 GROUND
 + 250 VDC
 + 275 VDC
 + 250 VDC
 + 275 VDC
 24 VOLT POWER PLUS (SMP-1)
- EXTERNAL CONNECTOR
 IF USED
 - TO VDC
 GROUND
 + 250 VDC
 + 275 VDC
 24 VOLT POWER PLUS (SMP-1)

6. SW CLOSED AT MAXIMUM LOW POSITION OF SW.
 7. SW OPEN AT MAXIMUM HIGH POSITION OF SW.
 8. SW OPEN TO DAMPED WAVE MODE.
 9. SW OPEN TO UNMODULATED WAVE MODE.
 10. SW OPEN TO UNMODULATED WAVE MODE.
 11. SW OPEN TO UNMODULATED WAVE MODE.
 12. SW OPEN TO UNMODULATED WAVE MODE.
 13. SW OPEN TO UNMODULATED WAVE MODE.
 14. SW OPEN TO UNMODULATED WAVE MODE.
 15. SW OPEN TO UNMODULATED WAVE MODE.
 16. SW OPEN TO UNMODULATED WAVE MODE.
 17. SW OPEN TO UNMODULATED WAVE MODE.
 18. SW OPEN TO UNMODULATED WAVE MODE.
 19. SW OPEN TO UNMODULATED WAVE MODE.
 20. SW OPEN TO UNMODULATED WAVE MODE.

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Figure 7-1. KWM-2 and KWM-2A Transceivers, Schematic Diagram

