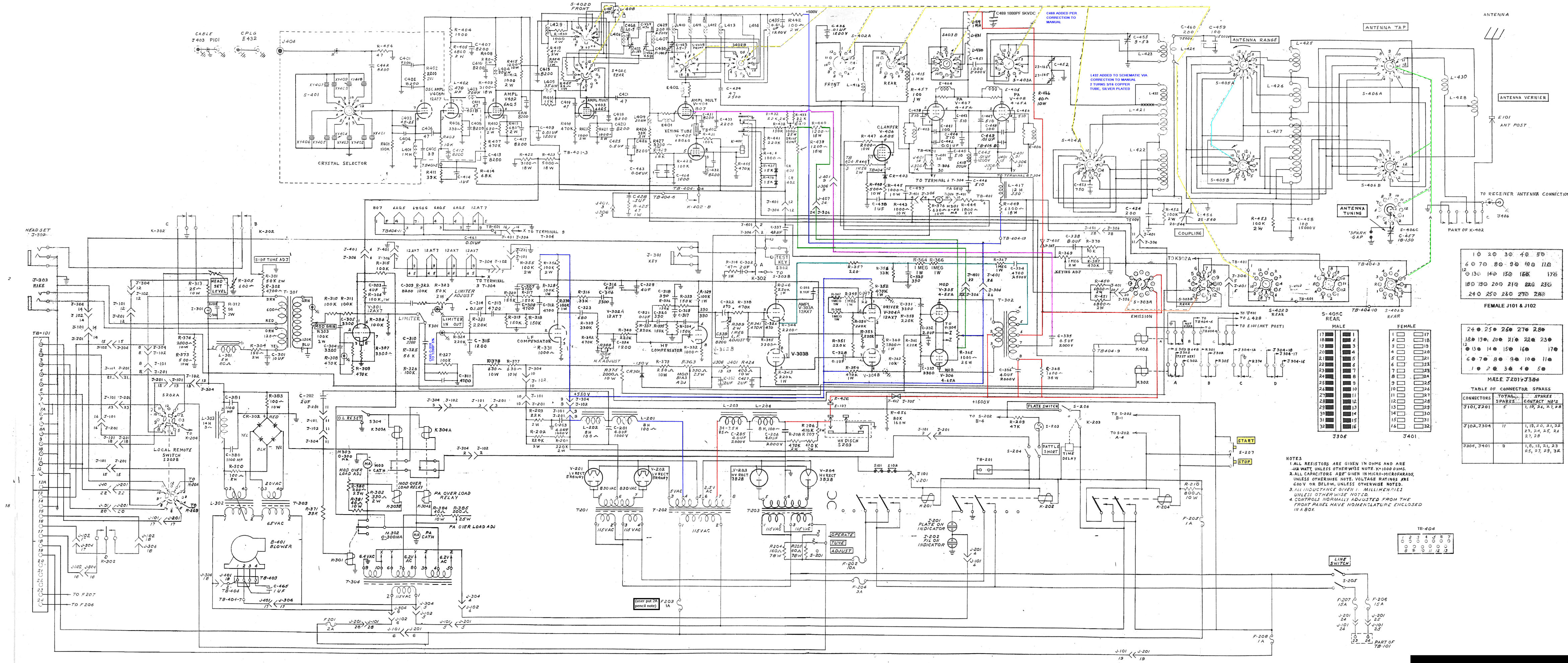

NOTES

1. ALL RESISTORS ARE GIVEN IN OHMS AND ARE 1/2 WATT, UNLESS OTHERWISE NOTE. K=1000 OHMS.
2. ALL CAPACITORS ARE GIVEN IN MICRO-MICROFARADS, UNLESS OTHERWISE NOTE. VOLTAGE RATINGS ARE 600V OR BELOW, UNLESS OTHERWISE NOTED.
3. ALL INDUCTANCE GIVEN IN MILLIHENRIES UNLESS OTHERWISE NOTED.
4. CONTROLS NORMALLY ADJUSTED FROM THE FRONT PANEL HAVE NOMENCLATURE ENCLOSED IN A BOX.

TABLE OF CONNECTOR SPARES

CONNECTORS	TOTAL SPARES	SPARES CONTACT NO'S
J101, J201	5	1, 10, 26, 27, 28
J102, J304	11	1, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28
J306, J401	9	1, 8, 19, 21, 23, 25, 27, 29, 32

SOURCE DOCUMENT: PRELIMINARY INSTRUCTION BOOK

CONTRACTS TCG-38554 25 JUN 1951 AND TCG-39978 24 JUN 1955

AN/URT-12 CONSISTING OF:
CABINET, ELECTRICAL EQUIPMENT CY-1369/URT-12
POWER SUPPLY PP-950/URT-12
RADIO TRANSMITTER T-408/URT-12
MAINTENANCE PARTS KIT (IN TWO BOXES) --
SERVICING DIAGRAMS (TWO) --
INSTRUCTION BOOKS (TWO) GC-273-30
TEST CABLE SET --

SWITCH GANGS	SIGNALS
	MOD FEEDBACK
	IPA SCREEN SUPPLY
	1500V
	IPA MODULATION
	500V (550V)
BANDSWITCH	
ANTENNA TAP	
ANTENNA RANGE	
EMISSION	

AN/URT-12 PRELIMIARY SCHEMATIC

ORIGINAL DATE 15 SEPTEMBER 1955
CORRECTIONS TO MANUAL 24 OCTOBER 1955

SCANNED BY PATRICK JANKOWIAK KD5OEI
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