

<u>DATE</u> 22-12-54	T M C S P E C I F I C A T I O N N O. S - 10001	
<u>SH</u> 1 <u>OF</u> 1		
COMPILED BY JCV	TITLE: METHOD OF MODIFYING AMC-6B TO AMC-6A	JOB
APPROVED <i>Boal</i>		

- (1) Disconnect J-107 Antenna Connector, TMC Part No. SO-239, and replace with Antenna Connector, TMC Part No. UG-103/U.
- (2) Disconnect T-107 RF Input Transformer, TMC Part No. TR-050, and replace with RF Input Transformer, TMC Part No. TR-052, placing lugs 3 and 4 nearest barrier plate.
- (3) Disconnect RG-59/U coaxial cable between TR-050 and SO-239 and replace with RG-22/U.
- (4) Strip RG-22/U of outer casing and braid; tin leads.
- (5) Solder RG-22/U leads to lugs on UG-103/U and to terminals 1 and 3 on TR-052.
- (6) Connect common lead of filter switch S-101 to terminal 2 of TR-052.
- (7) Connect and solder 1000 ohm, 1 watt resistor R-136 between terminals 2 and 4 of TR-052 allowing resistor pigtail to extend through terminal 4 to ground lug on transformer mounting bolt.