SUBJECT: REPAIRING DG-5

**DATE** 12-20-77

THE MOST COMMON PROBLEM WE HAVE FOUND WITH THE DG-5 TO DATE HAS BEEN ASSOCIATED WITH THE RCA TYPE JACKS. THE MAJORITY OF THE DG-5'S WE HAVE RECEIVED HERE FOR REPAIR HAVE HAD DIRTY CENTER PINS ON THE JACKS. THE CAUSE APPEARS TO BE EXCESSIVE ROSIN FROM SOLDERING RUNNING INTO THE CENTER PIN. THE STANDARD REPAIR HAS BEEN TO CLEAN THE CENTER PIN WITH SOLVENT. ANOTHER POSSIBLE PROBLEM IS A COLD SOLDER CONNECTION AT THE RCA JACK. YOU SHOULD ALSO CHECK THE INTERCONNECTING CABLES FOR CONTINUITY. THIS SHOULD TAKE CARE OF ABOUT 90% OF THE DG-5 REPAIRS YOU WILL SEE.