

60 I.P.M. INTERRUPTER ALARM AND
DISTRIBUTION CIRCUIT
TELETYPEWRITER EQUIPMENT

1. GENERAL

1.01 This section describes the methods of testing the 60 I.P.M. interrupter alarm and distribution circuit per SD-63899-01 or SD-63899-02 associated with teletypewriter equipment.

1.02 In making this test the aid of an assistant may be desirable, depending on the locations of the annunciator alarm equipment with respect to the miscellaneous relay rack, to observe the alarm lamp in the annunciator cabinet.

2. APPARATUS

2.01 No special testing apparatus is required.

3. METHOD

3.01 At the 60 I.P.M. interrupter alarm and distribution equipment located on the miscellaneous relay rack, operate the ANNUN RLS key of the interrupter alarm circuit.

3.02 The ANNUN RLS lamp associated with the interrupter alarm circuit should light.

3.03 Operate and hold operated the TST key. The ANNUN RLS lamp should be extinguished. The ALM lamp should light and the TST lamp should flash, indicating that the emergency source of the 60 I.P.M. is functioning properly.

3.04 Depress and hold operated the RLS key. The ALM and TST lamps should be extinguished.

3.05 Restore the ANNUN RLS key. The ANNUN RLS lamp should remain extinguished.

3.06 While holding the RLS key depressed, operate the REL TST key. Then release the RLS key.

3.07 The ALM lamp should light and the TST lamp should flash.

3.08 Release the TST key and restore the REL TST key. The ALM lamp should remain lighted, the TST lamp should be extinguished and the alarm lamp in the associated annunciator cabinet and pilot lamp, where provided, should light. The audible alarm should operate.

3.09 Operate the ANNUN RLS key. The ANNUN RLS lamp should light. The alarm lamp in the associated annunciator cabinet and pilot lamp, where provided, should be extinguished and the audible alarm silenced.

3.10 Depress the RLS key. The ALM lamp should be extinguished. Then release the key.

3.11 Restore the ANNUN RLS key. The ANNUN RLS lamp should be extinguished.

4. REPORTS

4.01 The required record of this test should be entered on the proper form.