

ORIGINATING SUBSCRIBER SENDER TEST
USING THE SENDER TEST FRAME

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1. GENERAL

1.1 The Modification for "0" and "1" prefix dialing must be completed on the following equipment before proceeding with this test, Sender Test Frame, Originating Marker, and a Subscribers Sender. It will be necessary to temporarily assign a route relay in the Marker for testing the "0" prefix (person to person) feature in Subscribers Sender and sender test frame. Obtain from telephone company cross-connect information to accomplish this test feature if required. (See Figure A for typical X-conn.)

1.2 Section 161.5 should be completed before proceeding with this test.

2. PREPARATION

2.1 At the Office Trouble Indicator, make busy all sender connectors associated with the modified Marker except the subgroup of senders under test.

2.2 At the sender connector for the sender subgroup under test, make busy all originating Markers except the one modified.

3. REGULAR 7-DIGIT CALL

3.1 At the sender test frame operate keys to select the modified sender.

3.2 Operate A, B, C code keys to select a local office code and any D, E, F and G digits.

3.3 Operate key ST. Call completes satisfactorily.

3.4 Release key ST, and all digit keys.

4. "0" AND "1" PREFIX ON 7-DIGIT CALLS

4.1 Operate keys to select a 7-digit code using the "1" Prefix.

4.2 Operate key PDG-1.

4.3 Operate key ST. Call completes satisfactorily.

4.4 Lamps CC-1 and CC-7 light.

4.5 Release all keys.

→ Arrowed lines indicate new or changed information.

4.6 Operate keys to select a 7-digit code using "0" Prefix.

4.7 Operate key ST. Call completes satisfactorily.

4.8 Lamps CC-0 and CC-7 light.

4.9 Release all keys.

5. ZERO OPERATOR CALL

5.1 Operate code key A-0.

5.2 Operate key ST. After a timing period of 3 to 4.3 seconds ZOT lamp lights. Call completes satisfactorily.

5.3 Release key A-0 and ST.

6. "0" - PREFIX ON 10-DIGIT CALL

6.1 Operate key PDG-0. Operate code keys to select a 10-digit foreign area code.

6.2 Operate key ST, test completes satisfactorily. Lamp CC-0 and CC-7 light. (Lamp LA will light on a local area call, and lamp EA will light on an extended area call.)

6.3 Release key PDG-0 and ST.

7. "1" - PREFIX ON 10-DIGIT CALL

7.1 Operate key PDG-1. Operate key ST, call completes satisfactorily. Lamps CC-1 and CC-7 light. (Lamp LA will light on a local area call, and lamp EA will light on an extended area call.)

7.2 Release all keys.

8. 11X SPECIAL SERVICE CODE

8.1 Operate the following key 1-1, digit key "A" for "X" digit required, digit keys B-0 and C-0, No. 9, R-2 and CS-.

8.2 Operate key ST. Call completes satisfactorily.

8.3 Lamps CC-2 and CC-4 light.

8.4 Release all keys.

Manager, Crossbar Product Engineering
Control Center

ATTACHMENT

Figure A on Page 2.

Reason for Reissue:
To add tests of "0" Prefix on 7-digit calls in Paragraph 4.

Replaces Section 161.6 dated 5-16-63.

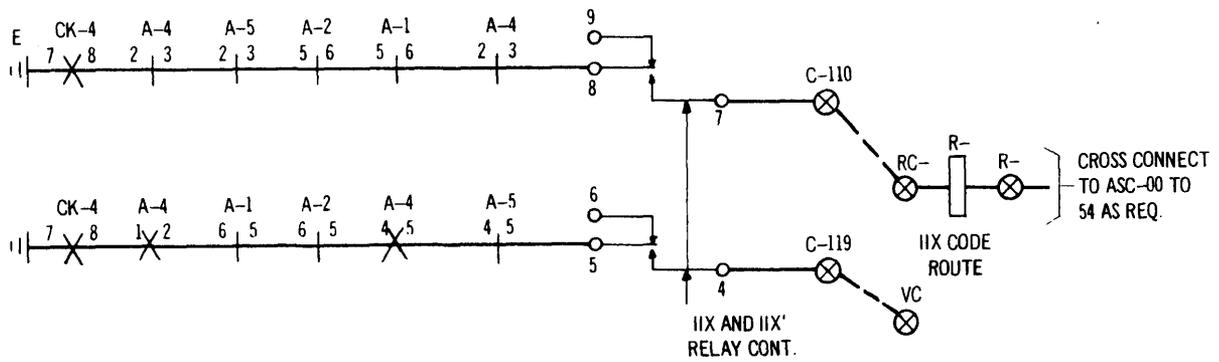
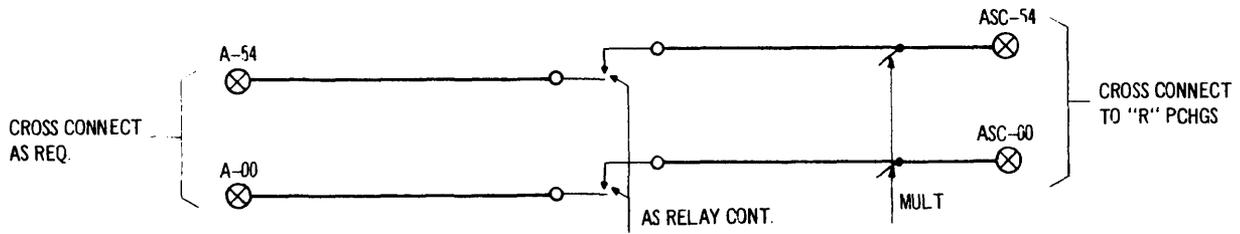
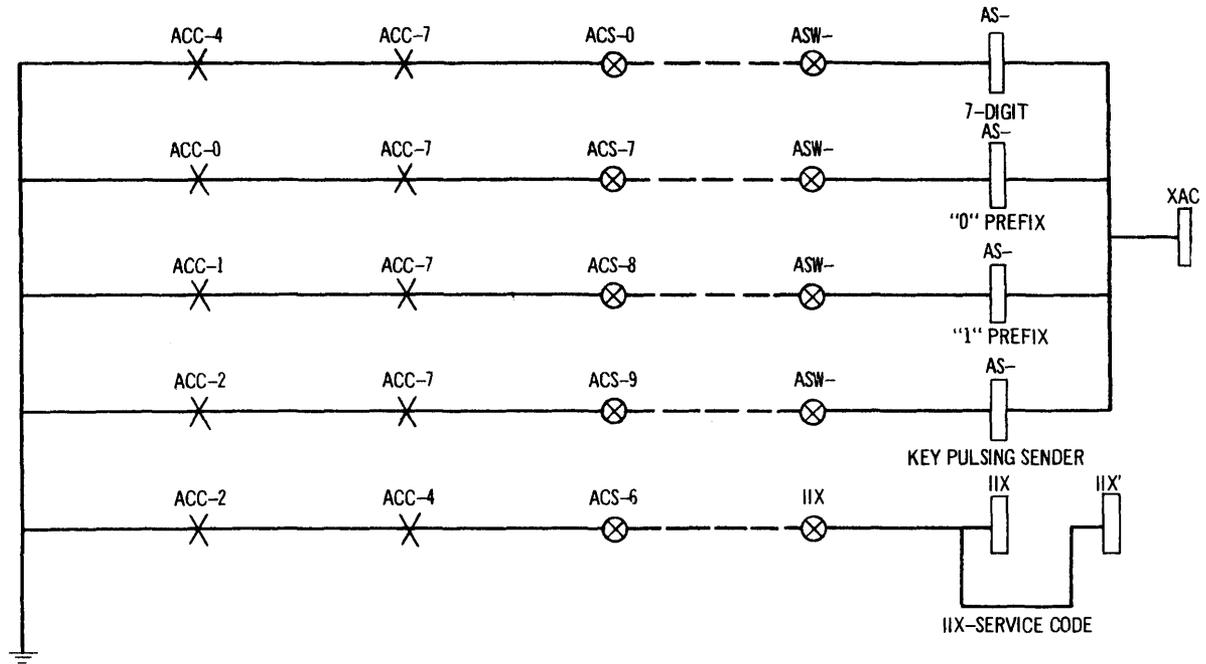


FIGURE A