

COMPANY PRIVATE

FIRST CLASS MAIL

Installation Engineering Handbook 61
Western Electric Company, Incorporated
Columbus Works

T.I. Section 162.1
2-29-72

Replaces T.I. Section 162.1
Dated 2-18-71

TEMPORARY INSTRUCTION

ROUTINE AND SUPPLEMENTARY TESTS
OF SUBSCRIBER SENDERS

1. GENERAL

1.1 The purpose of this Temporary Instruction is to provide test information for the interchangeable code modification of the Subscriber Sender, SD-25012-01, in New York.

2. INSTRUCTION

2.1 In the originating markers, establish temporary routes using a vacant area code (i.e. 410) as an area code and a local office code.

2.2 Make busy a Subscriber Sender and modify per DCS instructions. Install strap for auxiliary sender seizure under control of the Subscriber Sender (P T.S. pch. 2 to pch. 13). Refer to SD-25012-01, Note 109, Paragraph 71 and Note 170.

2.3 From the Subscriber Sender Test Frame, make the following test calls:

<u>Dialing Procedure</u>	<u>Remarks</u>
a) 410 + 4DG	Complete
b) 1 + 410 + 4DG	Fail
c) 0 + 410 + 4DG	Fail
d) 1 + 410 + 7DG	Complete
e) 0 + 410 + 7DG	Complete
f) 410 + 7DG	Fail
g) 1 + 212 + 410 + 4DG	Complete
h) 212 + 410 + 4DG	Fail

2.4 At the Subscriber Sender, remove strap P T.S. pch. 2 to 13. Add strap for auxiliary sender seizure under control of the marker, (P T.S. pch. 2 to pch. 12) and strap for prefix digits not yet mandatory (P T.S. pch. 9 to pch. 19). Refer to SD-25012-01, Note 109, Paragraph 71 and Notes 170 and 171.

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2.5 From the Subscriber Sender Test Frame, make the following test calls:

<u>Dialing Procedure</u>	<u>Remarks</u>
410 + 4DG	Complete
212 + 410 + 4DG	Complete

2.6 Restore sender to service.

2.7 Upon completion of modification and test of all Subscriber Senders, disable the temporary routes established in the originating markers.

Manager, Crossbar Product Engineering
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