

ORIGINATING SENDER TEST FRAME EQUIPMENT DESIGN REQUIREMENTS NO. 1 CROSSBAR SYSTEM

1. GENERAL

1.001 This addendum supplements Section 816-603-150, Issue 12.

1.002 This addendum is issued:

- (a) To provide for the MF to MF alternate route test of subscriber senders per SD-27810-01.
- (b) To provide a critical operate and release test of the GT relay in the sender when no reverting pulsing routes are available.
- (c) To provide for testing coin service improvement (dial-tone-first) calls which are routed PCI.
- (d) To provide for testing TOUCH-TONE® and/or dial-tone-first senders for rotary dial when all rotary dial senders in the subgroup are busy.
- (e) To provide miscellaneous corrections and clarifications.

These changes are in accordance with SD-25221-01, Issue 107B.

4. EQUIPMENT

The following changes apply to Part 4 of the section:

- (a) J27952A, Lists 47, 48, 49, 50, 51, and 52—Added
- (b) J27952A, Note AE—Added
- (c) J27952H, List 7—Added

Under J27952A

Add:

List 47—Wiring and apparatus per SD-25221-01, Fig. 39, option PJ only (555-Key) required in addition to list 3 to provide for the testing of directory assistance calls (555-1212) using message billing index 16 (do not specify with list 44).

List 48—Wiring and apparatus per SD-25221-01, Fig. 25, option PR only (SOF-key, lamp, diode and SOF1-diode) required in addition to list 25 to provide for the MF to MF alternate route test of subscriber senders per SD-27810-01.

List 49—Wiring and apparatus per SD-25221-01, Fig. 25, option PV only required in addition to list 48 when the alternate route is a MF skip two to MF 7-digit call.

List 50—Wiring and apparatus per SD-25221-01, option PX required in addition to list 35 when MF outpulsing is required to provide a critical operate and release test of the GT relay in the sender when no reverting pulsing routes are available. (See Note AE.)

List 51—Wiring and apparatus per SD-25221-01, option PZ only required in addition to list 35 when coin service improvement (dial-tone-first) calls are routed PCI.

List 52—Wiring and apparatus per SD-25221-01, option NB required in addition to list 21 when all sender subgroups are partially equipped TOUCH-TONE and/or dial-tone-first senders to provide for testing these senders for rotary dial when all rotary dial senders in the subgroup are busy.

Note

AE—Provide only one SBA/MFGT key when list 37 and/or list 50 is required.

Under J27952H

Add:

NOTICE

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List 7—Wiring and apparatus per SD-25221-01, Fig. 25, option PR (SOF, SOF1, SOF2, and AR relays and SOF2 diode only) required in addition to list 1 to provide for the MF to MF alternate route test of subscriber senders per SD-27810-01.

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