

"TELEPATCHER"*
IDENTIFICATION, INSTALLATION, AND MAINTENANCE

1. GENERAL

1.001 This addendum supplements Section 534-500-950PT, Issue B.

1.002 It is issued to provide information about occasional false disconnect supervision that may occur during patched conversations.

The following change applies to Part 1 of the section:

(a) 1.03 — revised

1.03 The TELEPATCHER permits bridging of incoming central office trunk lines, tie lines or private lines to outgoing trunk lines, tie lines or private lines, with visual and audible disconnect supervision. Disconnect supervision operates on receipt of a spike from either the incoming or outgoing lines. This supervisory function is not guaranteed because some configurations, such as foreign exchange (FX) lines using carrier facilities, do not provide a spike. Occasional false disconnect supervision may also be received during patched conversations. These false disconnects may be caused by transient voltage peaks, switchboard noise, poor ground connections, or other reasons.

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