

MESSAGE CIRCUIT NOISE AND IMPULSE NOISE MEASUREMENTS
MESSAGE CIRCUIT TRUNKS
TEST CLASSIFICATIONS AND INTERVALS

1. GENERAL

1.001 This Addendum is issued to specify the type of facilities requiring Impulse Noise Measurements on initial lineup, types of message circuits requiring impulse measurements, retention of records and forms for recording measurements.

1.002 Message Circuit Noise Requirements are unchanged by this Addendum.

1.08.1 (Add the following paragraph:)

Impulse Noise Requirements shall be made on trunk transmission facilities during initial lineup. The following type facilities require Impulse Noise Measurements:

- (A) Digital Carrier with D-Channel Banks
- (B) L-Multiplex Terminals
- (C) "0" and "ON" Carrier Terminals
- (D) "N1", "N2" and "N3" Carrier Terminals

Impulse Noise Requirements for facilities are specified in Section 331-200-100 along with methods of making measurements (including sampling techniques).

4.03 (Change this paragraph to read:)

Impulse Noise Measurement should be made once each year on all Message Trunk Groups which make up the Direct Distance, Extended Area and Local Dialing Networks. Requirements and Sampling Techniques are specified in Section 331-200-100.

6.03 (Change this paragraph to read:)

Impulse Noise Measurements shall be recorded on Form SW-6846 (Exhibit 1) and retained as listed below:

- (1) Facility Initial Lineup Impulse Noise Measurements should be retained by the Control Office until the Facility to which they apply is discontinued or rearranged.
- (2) Trunk Group Routine Impulse Noise Measurements shall be retained by the Control Office for a minimum of two years in order to establish unfavorable trends on Trunk Groups, if present.

The Control Office is responsible for scheduling, arranging, recording and correcting Noise Measurements on both ends of each Control Trunk Group and Facility.

