# SWITCHED SPECIAL SERVICES 1000 HZ AND NOISE MEASUREMENTS

# PBX CENTRAL OFFICE TRUNKS, OFF-PREMISES STATION LINES, AND TIE TRUNKS HAVING ACCESS TO THE DIRECT DISTANCE DIALING NETWORK

## 1. GENERAL

1.001 This addendum supplements Section 311-100-501, Issue 1.

1.002 The addendum is reissued to revise *Impulse*Noise Measurement references in Parts 3
and 4.

### 3. PBX CENTRAL OFFICE TRUNKS

The following change applies to Part 3 of the section:

(a) 3.02—revised.

**3.02** Requirements to be met on tests:

1000 Hz Measurement—Within ±1.0 dB of the EML shown on the circuit or trunk layout record card; circuit, trunk or service order; line card; etc, as provided by local practices. If the EML is not provided and the PBX does not serve tie trunks, the loss should not exceed 6.5 dB. If the EML is not provided and the PBX serves tie trunks, the loss should not exceed 4.5 dB.

Message Circuit Noise Measurement—See Table

Impulse Noise Measurement—See toll connecting trunk and intertoll trunk requirements (Table A of Section 314-205-500 [DATA-PHONE® Service]).

### 4. PBX OFF-PREMISES STATION LINES

(a) 4.02—revised.

**4.02** Requirements to be met on tests:

1000-Hz Measurement—Within ±1.0 dB of the designed EML shown on the circuit or trunk layout record card; circuit, trunk, or service order; line card; etc, as provided by local practices. If the EML is not provided, the loss should not exceed 7.5 dB.

Message Circuit Noise Measurement—See Table A.

Impulse Noise Measurement—See toll connecting trunk and intertoll trunk requirements (Table A of Section 314-205-500 [DATA-PHONE Service]).