

TRANSMISSION MAINTENANCE
OVERALL 1000 Hz LOSS MEASUREMENTS ON MESSAGE TRUNKS

1. GENERAL

1.01.1 This addendum is issued to supplement the main section for application in the Southwestern Bell Company. Paragraphs below follow the numbering of the main section.

Trunks equipped with "E" type repeaters - semi-annually

Trunks with outside plant facilities not equipped with a gain device - annually

4. TEST INTERVALS

4.01.1 The test intervals shall agree with Section 660-001-011 and addendum 660-001-011SW, equipment test list for toll type equipment, test center operation.

4.01.2 The following maximum intervals shall be used for scheduling and performing overall 1000 Hz loss measurements on trunks.

4.06.1 Where automatic transmission tests are made the following procedures should be used to minimize the number of trunks missed because of busy conditions.

- (a) The test frame should be operated regularly during the light load periods.
- (b) The test frame should be operated so that the total number of measurements made per month is at least 10 times the number of trunks (an average of 5 transmission tests per month).
- (c) The test frame should be started at a different point in the sequence on successive runs.

Automatic Measurements

Trunks connected to Automatic Test Frames - See Table 1
Section 660-402-300

Manual Measurements

Trunks containing a carrier channel or equipped with other than "E" type repeaters - quarterly

4.06.2 Where automatic transmission tests are made, those trunks that cannot be measured because of 104 or 105 test-line troubles must be measured manually.