

TRUNK TRANSMISSION MAINTENANCE INDEX  
NOISE COMPONENT  
GENERAL DESCRIPTION

1. GENERAL

1.01.1 This addendum is reissued to include in the measurement plan certain trunks serving Centrex installations. Paragraphs below follow the numbering of the main section.

1.03.1 The source of information for this component is the routine scheduled noise measurements performed on trunks defined in part 2 below. Noise measurements resulting from circuit or trunk order tests, trouble reports, or supplementary tests are not included in this plan. Results of routine noise measurements must be recorded and summarized as found. The intent is to indicate trunk conditions a customer would normally encounter.

2. Scope of the Noise Program

2.01.1 The noise component covers all message type trunks which utilize gain type devices or outside plant facilities. These are intra-office and inter-office trunks which a customer may use in the DDD, EAS, or Local Dialing Networks. The following type trunks are excluded;

- (a) Intrabuilding trunks (and trunks between contiguous buildings) not equipped with gain type devices.
- (b) Switched or private service network trunks.
- (c) PBX or Guest Dialing (LD) trunks.
- (d) Centrex lines between a Centrex and its serving central office.

2.01.2 Where a Centrex is operated as an office entity and is connected to central offices (other than its serving central office) or the network by separate trunk groups, these interconnecting trunks shall be included in the measurement plan. Trunks between the Centrex and the toll switching machine or toll switchboard are toll completing trunks and should be included in the measurement plan.

2.01.3 All message type trunks described in 2.01.1 above which are controlled by Southwestern Company offices must be included in the noise component. The control office on a trunk is one of the terminal offices designated as control on the circuit layout record, trunk order or equivalent.