

FORMS FOR RECORDING OVERALL  
NOISE MEASUREMENTS ON TRUNKS

1. GENERAL

1.01.1 This addendum supplements certain parts of the main section and is reissued to omit the use of Forms E-593A and E-593B.

1.01.2 Noise measurements made manually will be recorded on Form E-5695 (See BSP 660-403-011).

1.01.3 Overall routine noise measurements are required on 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) Centrex, PBX, and Guest Dialing (LD) trunks.

1.04.1 Noise measurements must be recorded and summarized as found. The intent is to indicate trunk conditions a customer would normally encounter.

1.05.1 Forms described in the main section are to be used only for recording results of routine noise measurements. Results of noise measurements from circuit or trunk order tests, trouble report tests or supplementary testing, should not be recorded on these forms.

1.05.2 Message circuit noise tests must be scheduled and performed at least annually on all applicable message trunks.

2. USE OF FORM E-593A - ONE-WAY NOISE MEASUREMENTS ON TRUNKS

2.01.1 Form E-593A will not be used in the Southwestern Company.

3. USE OF FORM E-593B - TWO-WAY NOISE MEASUREMENT ON TRUNKS

3.01.1 Form E-593B will not be used in the Southwestern Company.

4. USE OF FORM E-593D - LOG OF TRUNKS WITH NOISE ABOVE MAINTENANCE LIMIT

4.03.1 The following arrangement is permissible where repetitive entries are required for several lines in a column. Interconnect the first and last entry by means of a vertical line in the same column.

4.03.2 (7) TICKET NUMBER --: The trunk control office shall prepare a Central Office Trouble Ticket or Toll Service Report Ticket, as appropriate, to cover any trunk found with noise above the maintenance limit during routine tests. Action taken to clear the noise condition shall be documented on the log portion of the appropriate trouble ticket.

4.03.3 (8) ACTION TAKEN --: Troubles referred through organizational channels to the Area Engineering Department shall be documented.

4.04 A trouble log, Form E593D, shall be

started at the beginning of each report period. Case numbers which have not been corrected by the end of a calendar quarter period shall be carried over to the following report period.

5.01.1 Results of routine noise measurements recorded on form E-593D will be used to complete form E-5912 for summarization (See BSP 660-403-011).

5. PREPARING AND FORWARDING REPORTS FOR SYSTEM SUMMARIES

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