

INDEX OF TESTS
GENERAL INFORMATION AND CONCENTRATED LOAD TESTS
ON ORIGINATING EQUIPMENT

1. GENERAL INFORMATION

1.1 Sections 2 to 8 list the tests that are to be applied to the various crossbar dial central office equipment groups. This section contains information of a general nature and an index to the concentrated load tests on originating equipment.

1.2 Test intervals are specified for some of the supplementary tests listed in Sections 2 to 8. This means that the tests so indicated are to be performed within the specified number of weeks prior to the start of the concentrated load tests instead of before turnover. If the tests should be performed at an earlier date to facilitate other testing they are to be repeated within the specified interval.

1.3 Concentrated Load Tests are to be performed after all routine tests have met the requirements and all supplementary tests listed in Sections 2 to 8 have been completed. The "A" and "B" switchboard and miscellaneous circuit tests listed in Section 0 of Handbook 63 may be performed at any time since this equipment is not involved in the load tests. However, care should be taken to make certain that troubles, especially with the alarm circuits, are not introduced which may interfere with the load tests.

1.4 Routine Tests (except Routine 2701) are to be maintained at the minimum frequencies specified during the concentrated load test period.

1.5 Call Through Tests are conducted only when specified by the telephone company and are not covered by the performance requirements AA634.001. General procedures for conducting a call through test are outlined in Section 1000 of this handbook.

1.6 Records and Requirements: For records, general requirements, and general testing information, refer to Handbook 50.

1.61 For requirements see Section (BSP AA634.001) Paragraphs 4.01 to 4.22.

1.7 Refer to Section 9A for the details of the concentrated load tests.

2. CONCENTRATED LOAD TEST

2.1 The testing effort involved will vary depending upon whether the office is engineered for high density or low density traffic. However, for planning purposes a three weeks testing interval should be allowed for an office installing five or less originating markers and a four week interval for an office with more than five originating markers.

2.2 BSP AA614.022 covers the procedure to be followed, and the coordination required between the Telephone Company and the Installer when reduced intervals are requested by the Telephone Company, between turnover and cutover.

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