

DIMENSION[®] PBX
FEATURE TEST
REMOTE ACCESS TRAFFIC STUDIES (R.A.T.S.)

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1. GENERAL INFORMATION

4. PROCEDURE

1.1 Description

4.1 Test Procedure

1.11 This section describes the tests to be performed whenever the Remote Access Traffic Studies feature is provided.

4.11 Plug in the MAAP Panel and call in Procedure 21 by depressing PROC NO, dialing 21 and depressing ENTER. *Proc 495*

1.12 This feature provides distinctive tones to a DID Trunk or attendant when the R.A.T.S. station is accessed. This tone indicates an all seems well condition, alarm condition, or a traffic overload warning condition.

4.12 When the wait lamp goes dark, depress WORD and dial 2.

1.13 This feature also allows four different traffic studies and measures the weekly peak traffic of circuits in the traffic studies.

4.13 Depress DISPLAY and EXECUTE. Verify that the R.A.T.S. Extension in field 7 is the same as shown in the System and Feature Summary of the Customer Order Document.

1.14 A state counter is provided which increases one every week that the peak load exceeds a threshold level. The counter decreases one every week the threshold is not exceeded. A state counter level of four or more causes a traffic overload warning.

4.14 Call in Procedure 47 by depressing PROC NO, dialing 47 and depressing ENTER.

1.15 To test this feature would require an extensive amount of time, therefore, this test section will consist of checking the R.A.T.S. translation data via the MAAP panel.

4.15 When the WAIT lamp goes dark, dial zero, depress ENTER, DISPLAY, and EXECUTE. Verify that for Traffic Study 0, the display in fields 2, 3, and 4 which correspond to the type Trunk Group and Threshold are the same as shown in the System and Feature Summary of the Customer Order Document.

2. RECORDS

4.16 Check that the entries for fields 2, 3, and 4 for all the Traffic Studies are the same as shown in the System and Feature Summary of the Customer Order Document.

2.1 Form SD-97-1313 is required for recording the results of this test.

4.17 To display a specific study, depress RESET, dial study number, depress ENTER, DISPLAY, and EXECUTE.

3. TEST EQUIPMENT

4.18 This completes testing of the Remote Access Traffic Studies feature.

3.1 None

Manager, Denver PBX PECC

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