S E R V I C E N O T E

SUPERSEDES: None

16500B Logic Analysis System Mainframe

Serial Numbers: 0000A00000 / 9999Z99999 AA00000000 / ZZ99999999

Mainframe RAM is Upgradable

Parts Required:

1818-5623 (Qty 2) 8MB SIMM, No Parity

Situation:

System RAM in the 16500B mainframe can be increased to 16MB from the factory-default 8MB. The increase in RAM is accomplished by replacing both factory-installed 4 MB SIMM modules with two 8 MB SIMM modules (1818-5623).

Solution/Action:

To determine the amount of memory installed in the 16500B mainframe perform the following steps. No change in hardware or software configuration is needed other than replacing the SIMMs.

- 1. Apply power to the mainframe.
- 2. When power is complete, touch Configuration, then select Test. Note System Memory at the bottom of the Test menu. This mainframe has 8.0 MB of RAM installed.

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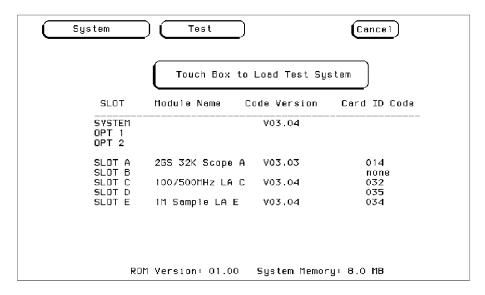
DATE: June 1995

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	■ PERFORMANCE ENHANCEMENT □ SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	■ CUSTOMER INSTALLABLE□ ON-SITE□ SERVICE CENTER	AVAILABLE UNTIL: June 1997
AUTHOR: RB	ENTITY: 0800	ADDITIONAL INFORMATION: 16500B Service Guide 16500-97011

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To upgrade system RAM, perform the following procedures.

- 1. To upgrade system RAM, first remove power from the mainframe. Follow the procedures in the 16500B service manual chapter 6, "To remove and replace a SIMM memory".
- 2. After completing the service manual procedure, reapply power to the main-frame. Check to see that the power up RAM Test passes.
- 3. When power up is complete, touch Configuration, then select Test. Verify that 16 MB of System Memory is recognized by the mainframe.

