# S E R V I C E N O T E

SUPERSEDES: None

# 70820A Microwave Transition Analyzer

Serial Numbers: 0000A00000 / 3211A00294 Standard Modules Only!

Exceptions: 3304A00118, 3304A00288

## Firmware Revision 1.1

Parts Required: 70863A

#### **Situation:**

A new revision of the 70820A Microwave Transition Analyzer firmware has been released. The firmware includes Revision 4.0 of Instrument Basic from VXD. This gives the user the ability to create, edit and run BASIC programs that reside within the 70820A.

The 70820A has a larger trace capability. The user may acquire, process, and examine up to 250,000 points of data. This compares with the 1024 point maximum in previous revisions.

Other enhancements include user defined menus, limit lines, masks and additional trace math operations.

#### **Solution/Action:**

Order the 70863A Rom/Ram Upgrade Kit.

Continued

DATE: 29 April 1993

## **ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:			
MODIFICATION AVAILABLE			
ACTION CATEGOR	Y: AGREEABLE TIME	■ PERFORMANCE ENHANCEMENT □ SERVICE/RELIABILITY ENHANCEMENT	
LOCATION CATEGOR		AVAILABLE UNTIL: 29 April 1994	
AUTHOR:	RDS ENTITY: 4500	ADDITIONAL INFORMATION:	

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# **Kit Contents:**

Part No.	Description
70820-60077	1 MG Ram Board
70820-60079	IBASIC Kit
70820-90049	User Guide
70820-90070	IV Manual
70820-90071	Program Supplement
70820-90067	Installation Note