

S E R V I C E N O T E

SUPERSEDES: None

8116A Pulse/Function Generator 50 MHz

Serial Numbers: 3134G11521 / 3134G12895

New Firmware Avoids EOI Problems**To Be Performed By:** Agilent-Qualified Personnel**Parts Required:**

P/N 08116-10027, EEPROM

Situation:

Some customers have indicated that the GPIB hangs up/front panel locks up when the 8116A is under GPIB control and the used terminators are 'CRLF' and 'EOI'. The instrument is designed to operate with messages terminated by 'CRLF' or 'END'!

Solution/Action:**Caution:**

Boards are sensitive to electrostatic discharge (ESD). Please use standard ESD precautions whenever the unit's cover is removed!

Order the new firmware 08116-10027 and replace A3 U40: Remove the bezel rear and the cover. The A3 microprocessor board is the top board. U40 is mounted in a socket.

Continued

DATE: 11 August 1992

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION AVAILABLE		
ACTION CATEGORY:	AGREEABLE TIME	<input checked="" type="checkbox"/> PERFORMANCE ENHANCEMENT <input type="checkbox"/> SERVICE/RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL:
AUTHOR: PW	ENTITY: B100	ADDITIONAL INFORMATION:

Topview:

