

MODIFICATION AVAILABLE – PERFORMANCE ENHANCEMENT  
 CHARGEABLE TO CUSTOMER SERVICE / RELIABILITY  
 ENHANCEMENT CHARGEABLE TO CONTRACT IF THERE IS ONE.

**81104A-03C**

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

Supersedes:  
 81104A-03B

**81104A Pulse Pattern Generator**

**Serial Numbers: DE38700268 / DE41B01525**  
 (All units with Firmware Rev. 01.02.00 to Rev. 01.11.00)

**New Firmware 01.12.01 / BIOS 1.30 package available**

**To Be Performed By: Customer**

**Parts Required:**

P/N	Description	Qty.
0950-3380	1 MB SRAM PCMCIA memory card	1
1819-0083	2 MB SRAM PCMCIA memory card	1

or equivalent (5 V SRAM cards without attribute memory)

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:		
<b>MODIFICATION AVAILABLE</b>		
ACTION CATEGORY:	AGREEABLE TIME	x PERFORMANCE ENHANCEMENT <input type="checkbox"/> SERVICE / RELIABILITY ENHANCEMENT
LOCATION CATEGORY:	x CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input type="checkbox"/> SERVICE CENTER	AVAILABLE UNTIL: Product's Support Life
AUTHOR: SM    PRODUCT LINE: 24		
ADDITIONAL INFORMATION:		

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February 17, 2005

**Situation:**

Several bugs have been fixed with this new Firmware / BIOS bundle. Additionally, a new GPIB commands allow to program a delay for the switching of the output channel relays, reducing possible glitches or spikes at switching on a channel in triggered mode.

**Solution/Action:**

The software package is customer installable via GPIB. A self-extracting archive, including documentation about the new GPIB commands and installation instructions can be downloaded from the “Software & Firmware Downloads” section of

**[http://www.agilent.com/find/pulse\\_generator](http://www.agilent.com/find/pulse_generator)**