

MANUAL CHANGES	September, 01
Manual for Model Number	81104A / 81110A
Manual printed on	April 2000
	E0400
Manual Part Number	81110-91020

Make all ERRATA corrections.

Check the following table for your instrument serial prefix/serial number/EDC and make the listed changes to your manual

# New Item

Serial Prefix or	Manual	
Serial Number	Changes	

## **ERRATA**

81104A   DE387 00466  81110A   DE38	7 00805
-------------------------------------	---------

5 September, 2001 Page 1 of 2

## MODEL 81104A / 81110A

\_\_\_\_\_

#### **ERRATA**

Page 116, Power consumption: 170VA max.

Page 117, Replaceable fuse: T 3.15A 2110-0596

Page 6, Output Modules for Agilent 81110A Mainframes add:

The 81111A output modules are fitted with single ended outputs. Therefore the connectors for the complementary outputs have no functionality. Complementary outputs are only available when 81112A output modules are installed.

(The 81110A always is fitted with connectors for the normal and the complementary outputs, regardless of the configuration. It has been designed this way to allow the easy retrofit of the output channels.)

05.09.01 Page 2 of 2

### **DECLARATION OF CONFORMITY**

According to ISO/IEC Guide 22 and CEN/CENELEC EN 45014



(1)

Manufacturer's Name: Agilent Technologies Deutschland GmbH Manufacturer's Address: Boeblingen Verifications Solutions (BVS)

> Herrenberger Str. 130 D-71034 Boeblingen

Declares, that the product

**Product Name:** Family of Pulse-/Data Generators

81100 System Number:

**Product Modules:** 81101A 50 MHz Pulse/Pattern Generator

81104A 80 MHz Pulse/Pattern Generator 81110A 330/165 MHz Pulse/Pattern Generator 165 MHz, 10 V Output Module 81111A 81112A 330 MHz, 3.5 V Output Module 81130A 400/660 MHz Pulse/Pattern Generator 81131A 400 MHz, 3.5 V Output Module 660 MHz, 2.5 V Output Module 81132A E8305A (a) VXI Plug-in 250 MHz Pulse Generator E8306A (a) VXI Plug-in 100 MHz Clock Generator

E8311A (a) VXI Plug-in 165MHz Pulse/Pattern Generator E8312A (a) VXI Plug-in 330MHz Pulse/Pattern Generator

#### Conforms with the following European Directives:

The product herewith complies with the requirements of the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC (including 93/68/EEC) and carries the CE Marking accordingly.

#### Conforms with the following product standards:

EMC (Technical Construction File) The product modules marked by <sup>(a)</sup> herewith comply with the requirements of the EMC Directive 89/336/EEC (including

93/68/EEC) and carry the CE Marking accordingly (European Union).

EMC test specification EN 55011:1991 (Group 1, Class A)

As detailed in Electromagnetic Compatibility (EMC) Certificate of Compliance No. B801356L

CETECOM ICT Services GmbH, D-66117 Saarbruecken Assessed by:

I imit Standard

**EMC** IEC 61326-1:1997+A1:1998 / EN 61326-1:1997+A1:1998

CISPR 11:1997 / EN 55011:1998 Group 1 Class A IEC 61000-4-2:1995+A1:1998 / EN 61000-4-2:1995 4kV CD. 8kV AD IEC 61000-4-3:1995 / EN 61000-4-3:1995 3 V/m, 80-1000 MHz

IEC 61000-4-4:1995 / EN 61000-4-4:1995 0.5kV signal lines, 1kV power lines 0.5 kV line-line, 1 kV line-ground IEC 61000-4-5:1995 / EN 61000-4-5:1995 IEC 61000-4-6:1996 / EN 61000-4-6:1996 3V, 0.15-80 MHz IEC 61000-4-11:1994 / EN 61000-4-11:1994 1 cvcle/100%

Canada: ICES-001:1998

Australia/New Zealand: AS/NZS 2064.1

IEC 61010-1:1990+A1:1992+A2:1995 / EN 61010-1:1993+A2:1995 Safety

Canada: CSA C22.2 No. 1010.1:1992

#### **Supplemental Information:**

(1) The products were tested in a typical configuration with Agilent Technologies test systems.

2001-May-02

Date

Hans-Martin Fischer

lame

**Product Regulations Engineer** 

Title

For further information, please contact your local Agilent Technologies sales office, agent or distributor. Authorized EU-representative: Agilent Technologies Deutschland GmbH, Herrenberger Strasse 130, D-71034 Boeblingen, Germany

Revision: C Issue Date: 2001-May-02