

## DECLARATION OF CONFORMITY

**Manufacturer**                      Agilent Technologies  
Deutschland GmbH  
Böblingen Verification Solution  
Herrenberger Str.130  
D-71034 Böblingen/Germany

We declare that the product

**8131A Pulse Generator**

conforms to the following standards:

**Safety**                                IEC 348 (1978)

**EMC**                                    EN 55011 (1991) / CISPR 11 Group 1, Class A  
EN 50082-1 (1991)

IEC 801-2	ESD: 4kV cd, 8kV ad
IEC 801-3	Radiated Immunity: 3V/m
IEC 801-4	Fast Transients: 0.5kV, 1kV

**Supplementary  
Information**

During the measurements against EN 55011, the I/O ports were terminated with their nominal impedance, the GP-IB connection was terminated with the cable Agilent 10833B. When the product is connected to other devices, the user must ensure that the connecting cables and the other devices are adequately shielded to prevent radiation.

Böblingen, 29th September 1993  
Hans Baisch  
Product Regulations Consultant