

Certificate of Conformance

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Instrument: OL 730D Programmable DSP Radiometer

Serial Number: 12309080

Instrument received within tolerance: No Inoperative Yes New
(If No or Inoperative, refer to repair report.)

Project No: 915-326

Calibration Date: 30-Oct-2012

Certification Date: 30-Oct-2012

Calibration Due: 30-Oct-2013

Calibration Equipment Used:

C/N: 000264 Keithley 197 DMM SN: 431157 Calibration Date: 21-Jun-2012 Calibration Due: 21-Dec-2012

C/N: 000523 Tektronix TDS 340 Oscilloscope SN: B014274 Calibration Date: 18-Oct-2012 Calibration Due: 18-Oct-2013

C/N: 000457 Hewlett Packard 3314A Function Generator SN: 2836A11358 Calibration Date: 16-Jan-2012 Calibration Due: 16-Jan-2013

C/N: 000655 Keithley 263 Calibrator/Source SN: 0574161 Calibration Date: 10-Apr-2012 Calibration Due: 10-Apr-2013

Environment Conditions:

Ambient Temperature: 23 °C ± 1°C

Relative Humidity: < 60 %

This is to certify the OL 730D Programmable DSP Radiometer listed above, after inspection, testing, and/or service, has been found to be operating within Manufacturer's stated specifications.

Calibration was performed using standards and instrumentation traceable to the National Institute of Standards and Technology.

This certificate shall not be reproduced, except in full, without written approval of Gooch & Housego.

Certified by Gooch & Housego


Daniel P. Powers / Electronic Technician

Original: \\HOST\REPORTS\CERTIFICE\EQUIP\E000008.730D.XLT REV G 100204

DECLARATION OF CONFORMITY

(In accordance with EN 45014)

We,

*Optronic Laboratories, LLC
DBA Gooch & Housego
4632 36th Street
Orlando, Florida 32811 USA*

declare under our sole responsibility that the product,

Type of Equipment: Programmable DSP Radiometer
Model Number: OL 730D

to which this declaration relates is in conformity with the following standards or other normative documents:

EMC: EN 55011 (1991) Class A
EN 50082-1 (1992)
IEC 801-2 (1991), 4kV CD; 8kV AD
IEC 801-3 (1984), 3 V/m, CW
IEC 801-4 (1988), 500V Signal Lines,
1 kV AC Power Lines
EN 61010-1 (1995)

following the provision of EMC directive 89/336/EEC, and Low Voltage Directive 73/23/EEC.

Orlando, Florida 32811-6590 USA

Bob Bronson 9/23/97
Signature and Date

Bob Bronson, VP of Engineering
Typed Name and Title

European Contact:

SECTION 2

SECTION 3