

DECLARATION OF CONFORMITY

Manufacturer:

Met One Instruments, Inc.

1600 Washington Blvd. Grants Pass, OR 97526

Model Name:

BAM 1020

Type of Equipment

Beta Attenuation Monitor

We declare under our sole responsibility that the equipment referenced above is in conformity with the following Directives and Standards.

Applicable Directives:

EMC

2014/30/EU Electromagnetic Compatibility

LVD

2014/35/EU Low Voltage Directive

RoHS

2011/65/EU Restriction on the Use of Certain

Hazardous Substances

Standards of Conformity:

EMC Emissions:

EN 61326-1:2013 Class A

EMC Immunity:

EN 61326-1:2013

Safety Requirements:

EN 61010-1:2010

RoHS Requirements:

EN 50581:2012

Test Methods:

Radiated Emissions

CISPR 11:2009 (Amended by A1:2010)

Conducted Emissions

CISPR 11:2009 (Amended by A1:2010)

ESD

IEC 61000-4-2:2008 IEC 61000-4-3:2010

Radiated Immunity EFT

IEC 61000 + 3:2010

Surge

IEC 61000 4 4:2012

Conducted Immunity

IEC 61000-4-6:2008

Magnetic Field Immunity Voltage Interrupts / Dips

IEC 61000-4-8:2009 IEC 61000-4-11:2004

Date of Issue:

October 18, 2017

Signed:

Thomas L. Pottberg

President

Met One Instruments, Inc. 1600 Washington Blvd., Grants Pass, OR 97526

Tel: 541.471.7111 | Fax: 541.471.7116

www.metone.com