



Declaration of Conformity

This is to certify that:

Equipment type	Stock No.	Designation
SGS100A	1416.0505.02	SGMA RF SOURCE BASE UNIT

complies with the provisions of the Directive of the Council of the European Union on the approximation of the laws of the Member States

- relating to electrical equipment for use within defined voltage limits (2014/35/EU) [LVD]
- relating to electromagnetic compatibility (2014/30/EU) [EMCD]
- relating to restriction of the use of hazardous substances in electrical and electronic equipment (2011/65/EU) [RoHS]

Conformity is proven by compliance with the following standards

EN 61010-1:2010+A1:2019+A1:2019/AC:2019
EN 61326-1: 2013
EN 55011:2016+A1:2017+A11:2020 Group I, Class B equipment
EN IEC 63000:2018

For the assessment of electromagnetic compatibility, the limits of radio interference for Class B equipment as well as the immunity to interference for operation in industry have been used as a basis.

i.v. [Signature]