## **EU Declaration of Conformity (DoC)**

(1) We:

(1.1) Company name:

Harada Industries (Europe) Ltd.

(1.2) Postal address:

Bell Heath Way, Woodgate Business Park, Clapgate Lane

(1.3) Postcode and city:

B32 3BZ, Birmingham, UK

(1.4) Telephone number:

+44 (0)121 423 2222

(1.5) Email address:

RED@harada.co.uk

(2) Declare that the DoC is issued under our sole responsibility and belongs to the following product(s):

(2.1) Product(s):

KK2T-19K351-DB, KK2T-19K351-DC and KK2T-19K351-DD

(2.2) Type:

Roof Mounted Antenna

(2.3) Batch/Serial number:

## (3) Object of the declaration:

Roof mounted antenna module with passive a 4G telephone antenna and an active GNSS antenna, incorporating a phantom feed low noise amplifier.



(4) The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/53/EU on Radio Equipment (RED)

Directive 2011/65/EU on Restriction of Hazardous Substances (RoHS)

(5) The following harmonised standards and technical specifications have been applied:

BS EN 62368-1:2014+A11:2017 has been applied for Article 3(1)a of Directive 2014/53/EU

ETSI EN 301 489-1 v2.1.1, 2017-02 has been applied for Article 3(1)b of Directive 2014/53/EU

ETSI EN 303 413 v1.1.1, 2017-06 has been applied for Article 3(2) of Directive 2014/53/EU

BS EN 50581:2012 has been applied for Directive 2011/65/EU

Ford Functional Specification, FS LCPT-19K351-AA, 2016-07

Ford Corporate Test Procedure, CETP 00.00-E-412, 2011-07

Ford EMC Specification, FMC1278, 2016-10

(6) Notified body (where applicable):

(7) Identification number:

(8) Certificate number:

ACB, Inc.

1588

ATCB023301, issue 1

(9) Signed for and on behalf of:

Harada Industries Europe Ltd

Bell Heath Way, Woodgate Business Park,

Clapgate Lane,

Birmingham B32 3BZ (9.1) Place of issue

(9.2) Date of issue

07/06/2022

Mr G R Buckley General Manager

(9.3) Name, function, signature