

# EU Declaration of Conformity (DoC)

#### Hereby we,

Name of manufacturer: **uAvionix Corporation** 

Address: 300 Pine Needle Lane

Zip code & City: Bigfork, MT 59911

Country: **USA** 

Telephone number: +1 (844) 827-2372

### declare that this DoC is issued under our sole responsibility and that this product:

Product description: Mode S + ADS-B Transponder and ADS-B Receivers

Type designation(s): ping20Si, Ping20S

Trademark: **uAvionix** 

Batch / Serial number: 100xxxxxx

Object of the declaration (further identification of the radio equipment allowing traceability; it may include a color image for the identification of the radio equipment):





#### is in conformity with the relevant Union harmonization legislation:

Radio Equipment directive: 2014 / 53 / EU

and other Union harmonization legislation where applicable:

# with reference to the following standards applied:

EN 62368-1:2014

EN 62311:2008

EN 61000-4-2:2009

EN 61000-4-3:2006/A1/A2

EN 303 413 V1.1.1

Final Draft EN 301 489-1 V2.2.2 " & " EN 301 489-19 V2.1.1

FAA/TSO-C112e, RTCA/DO-181E/DO-260B, FCC 47CFR Part87, EuroCAE ED-115

## The Notified Body Telefication B.V., with Notified Body number 0560 performed:

applicable Modules: B+C

## Where applicable:

The issued EU-type examination certificate: 192140399/AA/01

Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the DoC:

Ping20S to be used in conjunction with FYXnav (GPS source).

# Signed for and on behalf of:

Huijbergen, 04-01-2021 Place and date of issue R.P. Muller, Managing Director, uAvionix Europe B.V.

Name, Function, signature