**TCB** 

## **GRANT OF EQUIPMENT AUTHORIZATION**

**TCB** 

Certification

Issued Under the Authority of the **Federal Communications Commission** 

Bv:

CTC advanced GmbH **Untertuerkheimer Strasse 6-10** 66117 Saarbruecken, Germany

Date of Grant: 05/19/2020

Application Dated: 05/19/2020

**Endress and Hauser GmbH and Co Hauptstrasse 1** Maulburg, D-79690 **Germany** 

Attention: Ralf Reimelt, R&D Radar Level

Measurement

## **NOT TRANSFERABLE**

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

**FCC IDENTIFIER:** 

LCGFWR3XWEL

Name of Grantee: Endress and Hauser GmbH and Co

**Equipment Class: Level Probing Radar Notes:** 

**Level Probing Radar** 

Frequency

79000.0 - 83000.0

Output

Frequency

**Emission** 

**Grant Notes FCC Rule Parts** 15.256

Range (MHZ)

Watts

**Tolerance** 

Designator

The power listed is peak EIRP calculated in 50MHz bandwidth.

The device and its antenna(s) must be installed to provide a separation distance of at least 20 cm from all persons.

RF Exposure situation has been evaluated with collocated transmitter FCC ID: XMR201707BG96

Installers must be provided with operating conditions for satisfying RF exposure compliance.