

EU DECLARATION OF CONFORMITY

Document DC-170059-5

1. Radio equipment (product, type, batch or serial number):

VTR850-R DSRC OBU, Norbit PartNo 20041 rev. 1, from serial #1 VTR850-B DSRC OBU, Norbit PartNo 20043 rev. 1, from serial #1

2. Name and address of the manufacturer or his authorised representative:

Norbit ITS AS, Stiklestadveien 1, 7041 Trondheim Norway

Telephone: +47 73982550 email: norbit@norbit.com

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Object of the declaration:

Equipment: DSRC Onboard Unit (OBU)

Brand name: Norbit

Model/type: VTR850-R, VTR850-B



VTR850-R

Frequency band:



VTR850-B

5795 MHz to 5815 MHz

Maximum Transmit power: -14dBm e.i.r.p.

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation

Radio Equipment Directive (RED) 2014/53/EU Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

- 6. References:
 - 3.1 (a) Health and safety:

LVD: IEC 60950-1 :2005+AMD1:2009+AMD2:2013 CSV (2013-05-28)

EMF: EN 50364:2010

3.1 (b) Electromagnetic compatibility:

ETSI EN 301 489-3 V2.1.0

3.2 Efficient use of spectrum:

ETSI EN 300 674-2-2 v2.1.1 (2016-11)



RoHS:

RoHS: EN 50581:2012

Special radio categories and classes:

Not applicable

7. The notified body FORCE certification A/S, NB 0200 performed examined the product documentation against the essential requirements of RED, 2014/53/EU, and issued the EU-type examination certificate:

Trondheim, 2017-11-03

Erik Ryan,

CTO - Norbit ITS AS

Grik A. Kga