



Trimble, Inc.
 935 Stewart Drive
 Sunnyvale, CA 94085
 +1 (408) 481-8000

EU Declaration of Conformity

We, **Trimble, Inc.**

declare under sole responsibility of the manufacturer, that the product

Name(s): ADLV-2 or TDL450L-2 (430-470MHz, 4W) Transceiver
 ADLV-1 or TDL450L-1 (390-430MHz, 4W) Transceiver

PN(s): A02644 or A02694 respectively
 A02639 or A02693 respectively

to which this declaration refers conforms with the relevant standards or other standardizing documents according to the essential requirements set out in Article 3 of the Radio Equipment Directive 2014/53/EU including EMC Directive 2014/30/EU, LVD Directive 2014/35/EU, RoHS Directive 2011/65/EU, and WEEE Directive 2012/19/EU

| Article of Directive 2014/53/EU | Harmonized Standard Reference |
|---------------------------------------|--|
| 3.1a Electrical safety of the user | IEC 60950-1(ed.2), IEC 60950-1(ed.2);am1 EN 60950-1:2006 / A11:2009 / A1:2010 / A2:2013 |
| 3.1a EMF exposure | EN 50385:2002, 1999/519/EC, or EN 62311:2008 |
| 3.1b Electromagnetic compatibility | EN 55032:2012 + A1:2013 Annex A.2, (per ETSI EN 301 489-1 Clause 7.1 Emission) EN 55024:2010, (per ETSI EN 301 489-1 Clause 7.2 Immunity), EN 61000-4-2, EN 61000-4-3 |
| 3.2 Radio spectrum efficiency | EN 300 113 v2.2.1 |

The Technical Documentation required in Article 21 of the directive is maintained in Agile at Trimble under part number 87782-CE and D01007.

July 14th, 2017 Sunnyvale, California USA

Tony Phan
 GNSS Compliance Manager
 Tony_Phan@trimble.com

Eric Krantz
 HW Engineering Manager for GNSS Core
 Eric_Krantz@trimble.com

The following is the listing of the documentations in support of this EU Declaration of Conformity.



Trimble, Inc.
 935 Stewart Drive
 Sunnyvale, CA 94085
 +1 (408) 481-8000

This listing also fulfills the compliance requirements of the Australian ACMA RCM mark. It also include other documents that fulfills the Federal Communications Commission and Industry Canada compliance requirement.

| Article of Directive 2014/53/EU | Document Name or Number MM/DD/YYYY | File Description | Depository Agile or URL |
|------------------------------------|--|--|--------------------------------|
| 4 SW Version | Vary | Vary | A02644, A02694, A02639, A02693 |
| 4 HW Version | Vary | Vary | A02644, A02694, A02639, A02693 |
| 3.2 Radio spectrum efficiency | SL17053001-TRB-012 06/23/2017 | EN 300 113 v2.2.1 Report File name: CE_RF_SL17053001-TRB-012(ADLV-2, TDL450L-2_&_ADLV-1, TDL450L-1)(FINAL) report by Bureau Veritas/Siemic/7Layers laboratories | 87782-CE |
| | R1606101-12 06/24/2016 | EN 300 113-2 v1.5.1 Report File name: UPDATED: EN 300 113 7/11/16 | 87782-CE |
| | R0907271-113B 03/02/2011 | EN 300 113-2 v1.4.2 Report File name: EN 300 113 test report | 87782-CE |
| | R0907271-90A 03/02/2011 | FCC 90 Report File name: FCC Part 90 Test Report | 87782-CE |
| | R0907271A-NBSO 03/07/2011 | Notified Body Opinion File name: Notified Body Statement | 87782-CE |
| 3.1b Electromagnetic compatibility | SL17051801-TRB-010 06/13/2017 | EN301-489-1v2.2.0 Report; same procedure EN61000-4-3(3V/m, 80MHz-6GHz) File name: EU_RF_V1_EN301-489-1v2.2.0_SL17051801-TRB-010(FINAL) report by Siemic/7Layers/Bureau Veritas Lab | 87782-CE |
| | DoS_(EN301-489-1v2.2.0)_signed 06/13/2017 | EN 301 489-1 v2.2.0 (2017-03) Report per test procedure EN 61000-4-3 File name: DoS_(EN301-489-1v2.2.0)_signed | 87782-CE |
| | R0907271B 03/02/2011 | FCC 15 Report File name: FCC Part 15 test report | 87782-CE |
| | R0907271-12A 03/02/2011 | EN 301 489-1 v1.9.2 Report File name: EN 301 489 test report | 87782-CE |
| | R1606101-12 06/24/2016 | EN 301 489-1 Updated Report File name: UPDATED: EN 301 489 7/11/16 | 87782-CE |
| | R0907271-9 08/24/2009 | AUS/NZS 4768 & 4295 Report File name: Aus/NZ 4768, 4295 test report | 87782-CE |
| 3.1a Electrical safety of the | R1606101-3.pdf 06/24/2016 | (4W) Safety Report - EN 60950-1:2006 / A11:2009 / A1:2010 / A1:2013 File name: UPDATED: EN 60950 7/11/16 Included in the report the followings: name: ADL Vantage; models:ADLV-1, 390-430MHz;ADLV-2, 430-470MHz | 87782-CE |



Trimble, Inc.
 935 Stewart Drive
 Sunnyvale, CA 94085
 +1 (408) 481-8000

| | | | |
|----------------------|----------------------------|--|----------|
| | | name: ADL Sentinel/Sentry; models:ADLS-1, 390-430MHz; ADLS-2, 430-470MHz name: TDL 450L; models: TDL-1, 390-430MHz; TDL-2, 430-470MHz | |
| | R0907271-3A 02/18/2011 | Safety Report - EN 60950-1:2006 / A11:2009 / A1:2010 / A2:2013 File name: EN 60950 test report | 87782-CE |
| 3.1a EMF exposure | R0907271-90A 03/02/2011 | EN 50385:2002, 1999/519/EC, or EN 62311:2008, FCC OET Bulletin 65, Edition 97-01 File name: FCC Part 90 Test Report | 87782-CE |
| | | | |
| Rev history | 07/15/2013 | CE DoC per Directive 1999/5/EU Rev B | D01007 |
| | 07/14/2017 | (This document) EU DoC per Directive 2014/53/EU | 87782-CE |
| | | | |

--- END ---