

EU Declaration of Conformity

EC Directive(s) 2014/53/EU

Manufacturer Autoliv ASP, Inc.

> 26545 American Drive Southfield, Michigan 48034 **United States of America**

Radio Equipment: 24 GHz SQ

Description / Intended Use Short Range Device - 24 GHz Automotive Radar

Spectrum Standard(s)

Article 3.2: Applied Radio EN 302 288 V 2.1.1 (2017-05); EN 303 396 V 1.1.1 (2016-12); Test Report No. 10420-17 V1, EN 302 858

V 2.1.1 (2016-12); EN 303 396 V 1.1.1 (2016-12);

Test Report No. 10419-17 V1 (ISM)

Article 3.1(b): Applied EMC

Standard(s)

Draft ETSI EN 301 489-1; Version 2.2.0 (2017-03),

EN 301 489-51, Test Report No. 17-1-0029401T12a

and Safety Standard(s)

Article 3.1(a): Applied Health EN 62368-1; VDE Folder nr: 5022978-3250-0001,

Test Report No. 17-1-0029401T14a

Frequency band(s) in which 24.050 - 25.800 GHz the radio equipment operates

Maximum radio-frequency

24.05 - 24.25 GHz (ISM Signal) < 20 dBm

power transmitted

24.25 - 25.8 GHz (UWB Signal) < -41.3 dBm/MHz

Hereby, Autoliv ASP, Inc. declares that the object of the declaration described above is in conformity with the relevant Union harmonisation legislation (Directive 2014/53/EU). The full text of the EU Declaration of Conformity is available at the following internet address: https://www.autoliv.com/pages/RED-DoC.aspx

The notified body CETECOM GmbH, Identification Number 0680 performed assessment in accordance with Annex III of Council Directive 2014/53/EU on Radio Equipment Directive and issued the EU-type examination certificate: R17-0295-01-TEC.

This declaration is issued under the sole responsibility of the manufacturer.

Kenneth Zalewski, Engineering Manager - Engineering/Development Signed for and on behalf of Autoliv ASP, Inc.

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Southfield Michigan, United States of America / 25 October 2017