

## **TÜV**Rheinland®

## Precisely Right.

LETTER OF OPINION WITH RESPECT TO THE PRESUMPTION OF COMPLIANCE OF A PRODUCT WITH THE ESSENTIAL REQUIREMENTS OF ARTICLE 3.1(a), ARTICLE 3.1(b) AND ARTICLE 3.2 OF THE R&TTE DIRECTIVE 1999/5/EC, ACCORDING TO THE CONFORMITY ASSESSMENT PROCEDURE REFERRED TO IN ARTICLE 10(5) AND ANNEX IV.

## **DESCRIPTION OF THE PRODUCT**

Manufacturer : Intel Corporation S.A.S.

Address : Le Navigator Bat B / 505 route des Lucioles / CS 70293

06905 Sophia Antipolis Cedex - France

Product description : Intel® Centrino® Advanced-N 6205 wireless network adapter

Product brand name : Intel®

Product identification : 62205ANHMW Intended use : 2400 – 2483.5 MHz,

5150 - 5250 MHz, 5250 - 5350 MHz and 5470 - 5725 MHz

(TPC and DFS supported)

Maximum output power: 20 dBm max. (2400 - 2483.5 MHz) IEEE802.11 b/g/n mode

23 dBm max. (5150 - 5725 MHz) IEEE802.11 a/n mode

**APPLICANT** 

Name : Intel Mobile Communications SAS

Address : Le Navigator Bat B / 505 route des Lucioles / CS 70293

06905 Sophia Antipolis Cedex - France

**TECHNICAL CONSTRUCTION FILE** 

Issued by : Intel Mobile Communications SAS

Address : Le Navigator Bat B / 505 route des Lucioles / CS 70293

06905 Sophia Antipolis Cedex – France

Date : July 26, 2016 (addition to version of April 04, 2016)

File number : TCF-62205ANHMW

Covered Phenomena(s): compliance with the protection requirements for Safety, EMC and

RF Spectrum as specified in the following standards is justified: EN 60950-1:2006+A11:2009+A12:2011+A1:2010+AC:2011+A2:2013;

EN 50566:2013; EN 301 489-1 v1.9.2; EN 301 489-17 v2.2.1;

EN 300 328 v1.9.1; EN 301 893 v1.8.1

**LETTER OF OPINION** 

Issued by : TÜV Rheinland Nederland B.V.

Date : July 29, 2016 Reference number : 1009240113

Based on the evidence presented in the Technical Construction File, TÜV Rheinland Nederland B.V. as appointed Notified Body (number 1856), has given a positive opinion that the product described is in compliance with the essential requirements art 3.1(a), art 3.1(b) and art. 3.2 of R&TTE Directive 1999/5/EC. The opinion does not guarantee the compliance with any specified (air) interface or allowance of usage of the equipment.

On behalf of TÜV Rheinland Nederland B.V.

Signature

Name : P. de Beer

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Telephone: +31 594 505005 Telefax: +31 594 504804 Email: products@nl.tuv.com Web: www.tuv.com/nl TÜV Rheinland Nederland B.V is an independent testing laboratory and Product Certification Body and has been accredited by the Board of Accreditation of the Netherlands (RvA) for EN-ISO/IEC 17025 and EN-ISO/IEC 17065 and appointed as R&TTE Notified Body with number 1856.

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