

Attending to this matter, name, telephone
Thomas Wahlman +46107121108

Date
2020-05-08

Rev
I

Our Reference
174 01-HSD 101 101 Uen

EU DECLARATION OF CONFORMITY

We, the undersigned on behalf of Ericsson AB, under the sole responsibility hereby declare that the product(s) mentioned below are/is in conformity with the relevant provision(s) of the directive(s) and modification(s), as well as pertinent clause(s) of the product standard(s) and normative document(s), listed on the following page(s).

Type of product: Base Station Radio Equipment


Object of the declaration,
in a base station radio
equipment configuration:

Baseband 5212	KDU 137 925/41
Baseband 5216	KDU 137 925/31
Baseband 6303	KDU 137 974/11
Baseband 6318	KDU 137 0053/31
Baseband 6502	KDU 137 862/11
Baseband 6620	KDV 127 620/11
Baseband 6630	KDV 127 621/11
Baseband 6648	KDU 137 0015/11

Brand name: Ericsson

Intended use: Base station radio equipment for the following Radio Access Technologies;
NR, NB IoT, E-UTRA, UTRA, GSM

Stockholm

DocuSigned by:

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Magnus Thornberg
Head of PDU Compute & Digital Silicon

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Directive(s) and modification(s)

2014/53/EU: Radio Equipment Directive
2011/65/EU: RoHS Directive

Product standard(s) and normative document(s)

Health & Safety:

EN 50 385 : 2017
EN 62 368-1 : 2014 +A11 and/or
EN 60 950-1 : 2006+A11+A1+A12 +A2
EN 60 950-22 : 2006 and/or
EN 60 950-22 : 2017

Environment:

EN 50 581 : 2012

EMC:

Draft ETSI EN 301 489-1 V2.2.0 (2017-03)
ETSI EN 301 489-1 V2.2.3 (2019-11)
Draft ETSI EN 301 489-50 V2.2.0 (2017-03)
ETSI EN 301 489-50 V2.2.1 (2019-04)
3GPP TS 37.113 V14.1.0 (2017-05) and V15.0.0 (2017-09) and V15.6.0 (2019-07)
3GPP TS 37.114 V14.1.0 (2017-08)
3GPP TS 38.113 V15.3.0 (2018-09)
3GPP TS 38.113 V15.7.0 (2019-10)
Draft ETSI EN 301 489-17 V3.2.0 (2017-03)

Radio:

ETSI EN 301 908-1 V11.1.1 (2016-07)
ETSI EN 301 908-1 V13.1.1 (2019-11)
ETSI EN 301 908-18 V11.1.1 (2016-07) and V.11.1.2 (2017-04)
Draft ETSI EN 301 908-18 V13.0.1 (2017-12)
Relevant parts of 3GPP TS 37.141 V13.5.0 (2017-01) and V13.7.0 (2017-06) and V16.2.0 (2019-07)
Relevant parts of 3GPP TS 37.145-1 V14.1.0 (2017-08)
Relevant parts of 3GPP TS 37.145-2 V14.2.0 (2017-09)
Relevant parts of 3GPP TS 38.141-1 V15.3.0 (2019-09)
Relevant parts of 3GPP TS 38.141-1 V1.0.0 (2018-09)
Relevant parts of 3GPP TS 38.141-2 V1.0.0 (2018-09)
ETSI EN 301 893 V2.1.1 (2017-05)

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Software for intended function(s) of the product:
The software products are listed in the Technical file.

Products configurations:

The product configurations are listed in the annex 2/174 01-HSD 101 101 and/or in the Technical File.
The annex 2/174 01-HSD 101 101 details product configurations and the use of conformity assessment
Module A (annex II), Module B (annex III) and Module H (annex IV) of the Radio Equipment Directive
(2014/53/EU).

The following Notified Body is involved under Annex III Module B, Annex IV Module H of the Directive:

TÜV SÜD DANMARK ApS
Strandvejen 125
2900 Hellerup
Denmark
NB No. 2443

TUV SUD has issued the EU type examination certificate(s):

- DK-RED000018 and DK-RED000419

Technical file: BYP 101 0101/1

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