

**DECLARATION OF CONFORMITY TO RADIO  
EQUIPMENT DIRECTIVE 2014/53/EU**



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<b>Manufacturer</b>	NXP Semiconductors 2 Esplanade Anton Philips Campus Effiscience, Colombelles BP 20000 14096 Caen Cedex 9, France
<b>Product</b>	JN5168-001-M05 10 dBm Zigbee module with $\mu$ FI connector
<b>SW</b>	-JN-AN1172-JN516x Customer Module Evaluation Tool (CMET) version 4.01 & beyond - SDK JN-SW-4141
<b>Notified Body</b>	0081 - LCIE
<b>EU-type examination</b>	Certificate n°: "RED_7"

Reference Standards used for presumption of conformity:

EMC	EN 301 489-1 v1.9.2 of 2011 EN 301 489-17 v2.2.1	EN 301 489-1 v2.2.0 of 2017 EN 301 489-17 v3.2.0 of 2017
Radio	EN 300 328 V1.8.1 EN 300 328 V1.9.1 EN 300 328 V2.1.1	
Health	EN 50385:2002	EN 50383:2002
Safety	EC 60950-1:2005 (2nd Edition) + Am 1: 2009 + Am 2: 2013 EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011	

**Declaration**

We, NXP Semiconductors declare under our sole responsibility that the essential safety, EMC and radio test suites have been carried out and that the above products to which this declaration relates are in conformity with all the applicable essential requirements of Radio Equipment Directive 2014/53/EU



Colombelles, December 10<sup>th</sup> 2017

Jean Le Tousey Application Engineer, NXP Semiconductors