TCB

GRANT OF EQUIPMENT AUTHORIZATION

TCB

Certification

Issued Under the Authority of the Federal Communications Commission By:

TRaC EMC & Safety Ltd 100 Frobisher Business Park Leigh Sinton Road, Malvern, Worcestershire Malvern, WR14 1BX United Kingdom

Date of Grant: 01/04/2013

Application Dated: 01/04/2013

NXP Laboratories UK Ltd Furnival St Sheffield, S1 4QT United Kingdom

Attention: Conrad Farlow

NOT TRANSFERABLE

EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified hereon for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: TYOJN5168M5

Name of Grantee: NXP Laboratories UK Ltd
Equipment Class: Digital Transmission System
Notes: JN5168-001-MØ5 IEEE802.15.4

Wireless Module

Frequency Output Frequency Emission

Grant Notes FCC Rule Parts Range (MHZ) Watts Tolerance Designator

15C 2405.0 - 2480.0 0.00839

Modular Approval. Output Power is conducted. OEM integrators and End-Users must be provided with transmitter operation conditions for satisfying RF exposure compliance. This grant is valid only when the device is sold to OEM integrators and the OEM integrators are instructed to ensure that the end user has no manual instructions to remove or install the device. The only antennas approved for use with this module are those documented in the filing under this FCC ID and given in the product user manual and have a maximum antenna gain of 2.2dBi.