Device Errata
NL-M1DK
NimbeLink // Products
Published // August 2017

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This document identifies known exceptions to the functional specifications for the mPCIe adapter board product and may include notes on conditions impacting the performance outside of normal ranges. Conditions documented here may or may not be addressed in future revisions of the product or the product documentation.

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1 NimbeLink Part numbers Affected

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<th>Affected Part Numbers</th>
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<tr>
<td>NL-M1DK</td>
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<td>NL-M1DK-ES</td>
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2 Applications Affected

This Errata affects applications using the NL-M1DK development Kit. The red LED, D12, on the PCB assembly is placed backwards and will not illuminate.

This Errata affects all NL-M1DK PCB assemblies with serial numbers 308940000 through 308940250.

3 How to Identify Affected Product

The manufacturer date code is located on the back side of the PCB assembly on a white sticker. The serial number is the nine digit number after "BTW" on the sticker. This Errata affects all NL-M1DK PCB assemblies with serial numbers 308940000 through 308940250.
4 Workarounds

For customers that have the affected product, you have two options:
1) Rework the NL-M1DK development kit to rotate the LED (see Section 5).
2) Request an RMA for the affected product via Product.Support@NimbeLink.com

5 Board Rework

The Errata can be repaired on affected product by reworking the D12 LED to rotate it 180 degrees so the marker bar on the LED is on the opposite side of the marker bar on the D12 silkscreen.

Reworking D12 will not invalidate the product warranty, however, poor workmanship can damage the board and invalidate the warranty.
6 Contact

For further information please contact NimbeLink Technical Support at Product.Support@NimbeLink.com.