



Device Errata

Skywire™ NL-SW-LTE-GELS3 Modem

NimbeLink Corp

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This document identifies known exceptions to the functional specifications for the Skywire™ modem product line and may include notes on conditions impacting performance outside of normal ranges.

Conditions documented here may or may not be addressed in future revisions of products or product documentation.

For further information, NimbeLink customers may contact product.support@nimbelink.com.

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1. Applies to NimbeLink Part Numbers

Orderable Device	Description	Manufacturer
NL-SW-LTE-GELS3-C	Skywire™ 4G LTE CAT1 Modem	NimbeLink

2. Applications Affected

This Errata affects the firmware version reported by the NL-SW-LTE-GELS3-C. This Errata does not affect your design if any of the following are true:

- 1) The firmware version reported by the above AT command is anything different than 29632 or 29979.

3. How to Identify Firmware Version

The firmware version is reported with the AT command:

```
ATI1
```

When you issue that command to the NL-SW-LTE-GELS3 Skywire, you will receive a response back similar to the following format:

```
Cinterion  
ELS31-V  
REVISION 4.3.2.0  
A-REVISION 4.3.3.0-xxxxx  
L-REVISION 3.7.6
```

```
OK
```

where xxxxx is the five-digit firmware version. Early NL-SW-LTE-GELS3-C Skywires™ will report:

```
29632
```

where current and later models will report:

```
29979
```

4. Firmware Differences

There are no functional differences between the firmware versions, and no action is required. However, if you would like to update your NL-SW-LTE-GELS3-C Skywire™ to firmware version 29979, please follow the instructions in this application note:

http://nimbelink.com/Documentation/Skywire/4G_LTE_Cat_1/30162_NL-SW-LTE-GELS3_Rel2FirmwareUpdateAppNote.pdf

5. Contact

For further information please contact NimbeLink Technical Support:
product.support@nimbelink.com.

6. Version Information

A	RGL	Initial draft		06/02/2017