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Federal Communications Commission
 Authorization and Evaluation Division
 Equipment Authorization Branch
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Subject: Product Model Deviation

FCC ID: XPYNORAB2

To whom it may concern:

We, u-blox AG hereby declares that the product versions described below are electrically, mechanically, and physically identical.

Description of the module variants.

Model	Antenna	Memory	NVM/RAM	SW Varina
NORA-B201	RF-port available at solder land (antenna pin)	nRF54L15	1.5MB /256 KB	Open CPU version
NORA-B206	integrated PCB trace antenna	nRF54L15	1.5MB /256 KB	Open CPU version
NORA-B281	RF-port available at solder land (antenna pin)	nRF54L15	1.5MB /256 KB	UCX version
NORA-B286	integrated PCB trace antenna	nRF54L15	1.5MB /256 KB	UCX version
NORA-B211	RF-port available at solder land (antenna pin)	nRF54L10	1.0 MB /192 KB	Open CPU version
NORA-B216	integrated PCB trace antenna	nRF54L10	1.0 MB /192 KB	Open CPU version
NORA-B261	RF-port available at solder land (antenna pin)	nRF54L10	1.0 MB /192 KB	UCX version
NORA-B266	integrated PCB trace antenna	nRF54L10	1.0 MB /192 KB	UCX version
NORA-B221	RF-port available at solder land (antenna pin)	nRF54L05	0.5 MB /96 KB	Open CPU version
NORA-B226	integrated PCB trace antenna	nRF54L05	0.5 MB /96 KB	Open CPU version
NORA-B271	RF-port available at solder land (antenna pin)	nRF54L05	0.5 MB /96 KB	UCX version
NORA-B276	integrated PCB trace antenna	nRF54L05	0.5 MB /96 KB	UCX version

Two antenna options are available:

- The NORA-B2x1 variants has the RF-port available at solder land (antenna pin)
- The NORA-B2x6 variants has an integrated PCB trace antenna

Two software variants are available:

- The NORA-B20x, NORA-B21x and NORA-B22x variants are open CPU variants that are tailored towards OEMs that want to embed Bluetooth LE support into their own application
- The NORA-B26x, NORA-B27x and NORA-B28x variants are pre-flashed with u-connectXpress software for simple end-product integration and reduced time-to market.

Three versions of the radio chip from Nordic Semiconductor are available. The versions are electrically, mechanically, and physically identical, except for the difference in memory and interfaces

Sincerely,

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Signature :


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