

## IN – Information Note

<b>Topic:</b>	<b>Postponed WiBear 11n/ELLA-W1 phase-out/phase-in and FCC / IC IDs update</b>
	UBX-15022340
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### 1 Affected Products

Product Name	Ordering Codes	Type No	New Product Name	New Ordering Code	New Type No
WiBear11n-SF1	AN00J94359 AN00J93170	AN00J94359	ELLA-W131-A	ELLA-W131-00A	ELLA-W131-00A-00
WiBear11n-DF1	AN00J94360 AN00J93172	AN00J94360	ELLA-W161-A	ELLA-W161-00A	ELLA-W161-00A-00
WiBear11n-SF2	AN00J94361 AN00J93174	AN00J94361	ELLA-W133-A	ELLA-W133-00A	ELLA-W133-00A-00
WiBear11n-DF2	AN00J94362 AN00J93176	AN00J94362	ELLA-W163-A	ELLA-W163-00A	ELLA-W163-00A-00

### 2 Type of Change

- Hardware modification
- Firmware update
- Documentation update
- Others: Product variant phase-out / phase-in schedule postponed
- Others: Update of FCC and IC IDs

### 3 Description of Change

#### 3.1 Changed Phase-out / phase-in schedule

With reference to the Product Change Notification (PCN) UBX-15010487 [1], issued June 9, 2015 we hereby would like to inform our customers about a change in the phase-out / phase-in schedule of the product series WiBear 11n which has been communicated with that PCN.

We will postpone allocation of the latest WiBear 11n variants, called ELLA-W1, to customers. Last time order and last time delivery dates of the predecessor variants WiBear 11n (please refer to paragraph 1 Affected Products) have been postponed. The updated schedule is shown in paragraph 4 of this document. u-blox will accept orders of the WiBear 11n product variants listed in paragraph 1 until the date communicated with this updated schedule.

We have decided to postpone the introduction of the ELLA-W1 variants, as their related qualification report and their first volume shipment left customers little time to complete their quality assurance measures. The updated schedule is meant to correct this.

Please be informed that security of supply with WiBear 11n products will be ensured at all time.

## 3.2 Change of FCC and IC IDs

In the Product Change Notification (PCN) UBX-15010487 [1] published June 9, 2015, we announced new FCC and IC IDs for the ELLA-W1 variants, requiring customers with existing programs to update their labelling once they have changed from WiBear 11n to the ELLA-W1 variants.

After re-discussing the matter with both FCC and IC a possibility to continue using the same FCC IDs and IC IDs for ELLA-W1 variants as for the WiBear 11n variants has opened up. We expect final confirmation from FCC and IC in 4-8 weeks.

## 4 Updated schedule

Engineering samples ELLA-W1 variants:	Available
Last order of WiBear11n variants	31.10.2015
Fully automated test system implemented	30.11.2015
Product qualification report available	15.12.2015
Last delivery of WiBear11n variants	31.01.2016
First volume shipment of ELLA-W1 variants	04.01.2016

## 5 Customer Impact and Recommended Action

We recommend customers with running programs to review and amend placed orders in line with their volume requirements and update their forecasts accordingly. Please get in touch with your u-blox Key Account Manager should you require further discussion of the change.

We recommend customers working on the change of their labelling owed to the new FCC / IC IDs of ELLA-W1 to pause these activities. Once FCC / IC confirm that u-Blox can continue offering ELLA-W1 under the same FCC / IC IDs as WiBear 11n, a change of the labels will no longer be required. We will inform you pro-actively once the matter has been solved.

## 6 Reference Documents

- [1] PCN UBX-15010487 for WiBear 11n announced on June 9, 2015  
[http://www.u-blox.com/sites/default/files/WiBear11n\\_PCN\\_UBX-15010487.pdf](http://www.u-blox.com/sites/default/files/WiBear11n_PCN_UBX-15010487.pdf)