

Information Note

Topic ANN-MB Initial Production status, Documentation update
UBX-19004476

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1 Affected Products

Product Name	Order Code	Type No	Firmware	Remarks
ANN-MB (SMA)	ANN-MB-00	ANN-MB-00-00	Not applicable	
ANN-MB (SMB)	ANN-MB-01	ANN-MB-01-00	Not applicable	
ANN-MB (MCX)	ANN-MB-02	ANN-MB-02-00	Not applicable	

2 Type of Change

- Hardware modification
- Firmware update
- Documentation update
- Others: RED certification achieved, products reached Initial Production status

3 Description of Change

The u-blox multi-band, high precision ANN-MB antenna series has reached Initial Production (IP) status. The ANN-MB Data Sheet has been updated to reflect the latest product information. Below is a short list of key changes:

- Document status changed from Advance Information to Early Production Information
- Updated Table 2 (out-of-band rejection values)
- Updated Figure 1 (mechanical drawing) and Table 3 (mechanical data)
- Added Humidity info to Table 5
- Updated Figure 6 (product label)
- Added Section 9: CE RED approval and safety information

4 Customer Impact and Recommended Action

It is recommended that customers acquire the latest documentation and check for potential changes / updates. The affected document ([1]) contains a revision history with detail information about the content changes.

5 Reference Documents

- [1] [ANN-MB Data Sheet \(UBX-18049862\)](#)