

Information note

Topic ZED-F9P-15B reaches Engineering Sample status

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Author Alex Ngi

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1 Affected products

Product name	Ordering code	Type number	Firmware	Remarks
ZED-F9P	ZED-F9P-15B	ZED-F9P-15B-00	FW100HPG L1L5 1.40	First release

2 Type

\boxtimes	Product status change	\boxtimes	Documentation update
	Hardware/component change		Certification information
	Firmware/software update		Security advisory
	Label change		Other

3 Description

The u-blox ZED-F9P-15B multi-band GNSS module with high precision has reached Engineering Sample (ES) status with firmware FW100HPG L1L5 1.40.

This is the L1L5 band version of the ZED-F9P product variants. The receiver supports RTCM and SPARTN formatted augmentation services.

4 Schedule

First samples are available in early September.

5 Customer impact and recommended action

- Previous versions of L1L2 can still be ordered by customers who want to use an older version and customers do not need to migrate.
- Being the first hardware and firmware variant supporting L1L5 in the ZED form factor, customers need to download the latest documentation and get samples to start new designs.
- This firmware runs only on the ZED-F9P-15B hardware and is not compatible with previous hardware variants which are L1L2.

6 Related documentation

- [1] u-blox ZED-F9P Interface Description, <u>UBX-23006991</u>
- [2] u-blox ZED-F9P Integration Manual, UBX-18010802
- [3] u-blox ZED-F9P Data Sheet, UBX-23009090