

Firmware Release Note
SiRFstarIII GSC3fLPx Products
10/01



Date	10-FEB-10
New version	360-01
Old version	350-02, 325-01
	Note: The 360 products are additionally available.
Affected modules	<input checked="" type="checkbox"/> A1080-A (with HW04 only) <input checked="" type="checkbox"/> A1084-A/B <input checked="" type="checkbox"/> A1035-D (with HW02 only) <input checked="" type="checkbox"/> A1035-H
New order numbers	V23993-A1080-A360 V23993-A1084-A360 V23993-A1084-B360 V23993-A1035-D360 V23993-A1035-H360
New library	<input type="checkbox"/> NO <input checked="" type="checkbox"/> YES If YES, describe: 3.6.0 <ul style="list-style-type: none"> - Implementation of „InstantFix – Embedded“ (Extended Ephemeris) - Correct GPS time to UTC time conversion at GPS week rollover (next one to occur 2019 April 06) - 2D fix under factory and cold start conditions possible - Always retain RTC data under commanded (!) warm and hot starts - Improvement of initial time estimates - Stand-alone / unaided GPS performance is unchanged - Command interface backward compatible
Changed interface functions	<input checked="" type="checkbox"/> NO <input type="checkbox"/> YES If YES, describe:

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New interface functions	<input type="checkbox"/> NO
	<input checked="" type="checkbox"/> YES
	If YES, describe:
	- Implementation Extended Ephemeris support functions – see according manuals
Applicable manual changes	<input type="checkbox"/> NO
	<input checked="" type="checkbox"/> YES
	If YES, describe:
Latest manual versions	“GPS Firmware GSC3 3.6.0 V5.0.pdf” “GPS AppNote EE Receiver Load V1.0.pdf” “GPS AppNote EE Server Download V1.1.pdf”

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