

Firmware Release Notes

PM3

Date: October 12th, 2011

Product: ProMark3

Subject: P011 Firmware Release

Introduction

This document is the firmware release note of the GPS firmware version P011 for ProMark 3 products.

This version is intended to fix the "satellites loss" issue.

Upgrade procedure

The procedure to upgrade the receiver is as follows:

Use AutoLoader, which can be found in the Utilities folder.

- Copy the P011.txt file and P011 folder to an SD card
- Insert the SD card into your ProMark 3
- Launch the AutoLoader utility: from the ProMark 3 workspace screen, double-tap the Utilities icon and then the AutoLoader icon
- Select the P011.txt file to load and then let the Auto-Loader utility complete the upgrade for you.
- At the end of upgrading process, reboot your ProMark 3 receiver.
- After ProMark 3 restarts, make sure you have P011 version for GPS F/W Version in Settings\Magellan System Info\ menu.

Versions compatibility

From compatibility point of view, version P011 has no difference from its predecessor P010. It's safe to replace version P010 with P011.

New features

No new features introduced in P011

Resolved Problems

ProMark 3 losing connection to satellites (ProMark 3 may experience Baldur FW resets while tracking more than one SBAS satellite, then it takes the receiver some time to restore tracking and satellites usage after reset).

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Known issues

N/A

Recommendations

It's recommended to upgrade from P010 to P011 as soon as possible. Otherwise the user may experience Baldur FW resets (and corresponding loss of satellites) while tracking more than one SBAS satellite.