

WELCOME TO MAPPING / GIS TECH NOTES - FRONTIER PRECISION'S MONTHLY E-NEWSLETTER!!! MAPPING / GIS TECH NOTES IS DESIGNED TO KEEP YOU UP TO DATE WITH TIPS AND INFORMATION ON THE LATEST TECHNOLOGY IN MAPPING & GIS PRODUCTS. OUR COMPANY GOAL IS TO HELP YOU BE MORE EFFICIENT AND MORE PROFITABLE BY UTILIZING THE MOST UP TO DATE TECHNOLOGY.

If this email is not displaying properly, please open the attached PDF file...
also attached is FPI's current Used Equipment list.

Tech Support Hotline
888.797.4774

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WAAS Real-Time Changes

In July 2007, the FAA commissioned 2 new WAAS real-time Satellites, **PRN 135** and **138**. These new DGPS Satellites are intended to provide better coverage by providing users in the Midwest better DGPS coverage by using these WAAS real-time Satellites. **However, you must upgrade your TerraSync software to accommodate these new satellites** (attached is a PDF for instructions on this procedure).

To check your TerraSync software and make sure you have these new Satellites:

- go to the Setup menu of TerraSync
- click on the Real-time Settings button in the Setup screen. Your choice one should be set at Integrated SBAS
- click on the Tool Wrench icon next to this setting. Change the Tracking Mode to Custom then review the list of WAAS PRN numbers. If you do not see PRN 135 and PRN 138, then the upgrade is required to work with these new DGPS Satellites.

If you have further questions regarding this, please contact our **Technical Support Department at 888-797-4774.**

Current Firmware Versions

Trimble TerraSync	3.30
Trimble Pathfinder Office	4.10
Trimble GPSCorrect for ArcPad	2.42
Trimble GPS Analyst Extension	2.10
Trimble TSC2 / TCU Survey Controller	12.42
Trimble ACU/TSCe Survey Controller	11.40
Trimble TSC2/CU/TSCe Survey Pro w/ TSX	4.5.3
Trimble NetRS	1.20
Trimble NetR5	3.60
Trimble HPB450 / PDL450	2.42
Trimble Geomatics Office	1.63
Trimble TerraModel	10.5
GPS Controller SW (2008 GeoExplorer)	2.20
Data Transfer Utility	1.45
Juno SB & SC	3.30
Juno ST	3.10
GeoExplorer 2008 Series GPS FW	2.03
GeoExplorer 2005 Series	4.82
GeoExplorer 2003 Series	1.05A

TRIMBLE NOMAD G SERIES

(click the picture for more info)



Key features of the Nomad G Series:

- High-performance all-in-one integrated GPS device
- 6 GB built-in storage as standard
- Ultra-rugged form factor
- Integrated cellular modem option
- Integrated digital camera and barcode scanner options
- Comes with a range of GIS field software solutions

NEW !!!

Visit www.frontierprecision.com for more information!!! Or click the area links below to reach a Frontier Precision Sales & Solution Specialist.

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2852 7th ST N.
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