



# GPServ, Inc.

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Serving Geospatial Professionals Since 1997

## GETTING DATA FROM TRIMBLE VRS NOW BASE STATIONS

**Step 1:** Log in to your VRS Now account at this website

**Step 2:** Reference Data Shop

**Step 3:** Start new order

**Step 4:** Reference Data Shop - Station Type

Please select the reference station type for your GNSS data generation:

- Continuously Operating Reference Station (CORS)
- or
- Virtual Reference Station (VRS)

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If you have more than one login, use the drop down box to select the login you wish to use.

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Select the station(s) from which you desire the data. Hold down the CTRL key to select more than one station.

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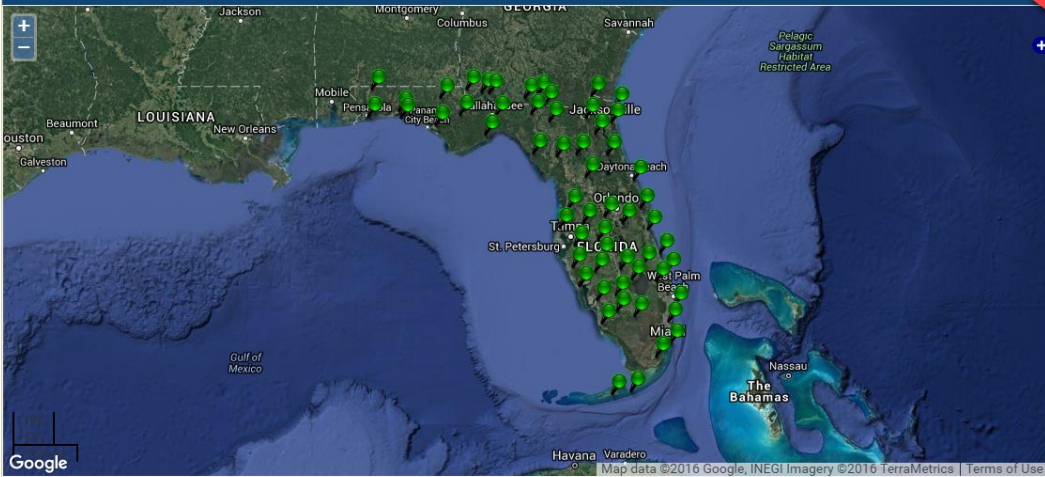
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- Logged in as GPServ Inc./dave@gpserv.com
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### Reference Data Shop - Reference Stations

Choose the login on which to book the order:

Choose one or more reference stations by clicking in the list or in the map. If you want to select multiple stations from the list, press and hold down the CTRL key and click with the mouse.

**Available Reference Stations**



- FL\_Apollo\_Beach
- FL\_Arcadia
- FL\_Bartow
- FL\_Big\_Cypress
- FL\_Blountstown
- FL\_Boynton\_Beach
- FL\_Brighton
- FL\_Chipley
- FL\_Clermont
- FL\_Destin
- FL\_Englewood
- FL\_Fern\_Beach
- FL\_Fort\_Myers
- FL\_Ft\_Lauderdale
- FL\_Gainsville
- FL\_Homestead
- FL\_Immokalee
- FL\_Indiantown
- FL\_Jacksonville
- FL\_Jay
- FL\_Jena
- FL\_Jensen\_Beach
- FL\_Key\_West
- FL\_Labelle
- FL\_Lake\_Placid

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### Reference Data Shop - Date & Time Selection

You have selected the following reference station(s):

**(BART) FL\_Bartow, (CLRM) FL\_Clermont, (FTMY) FL\_Fort\_Myers, (ZPHR) FL\_Zephyrhills**

Please enter your desired observation period:

**Observation Period**

Date:

Start time:  h  m  s

Duration:  h  m

Interval:  s

Time system: GPS

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Select the start time. NOTE: this is GPS time, NOT local time.

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This is the number of hours from the start time

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From the drop down box, select the time interval for the data from 1 to 60 seconds.

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### Reference Data Shop - Your current Order

The following items are currently in your order. You may add further items, remove items or proceed with delivery options and data generation.

	Station	Start time	End time	Duration (min.)	Interval (sec.)	Epochs	Est. Price*
<input type="radio"/>	(BART) FL_Bartow	6/28/2016 3:00 PM	6/28/2016 3:30 PM	30	15	120	0.00 \$
<input type="radio"/>	(CLRM) FL_Clermont	6/28/2016 3:00 PM	6/28/2016 3:30 PM	30	15	120	0.00 \$
<input type="radio"/>	(FTMY) FL_Fort_Myers	6/28/2016 3:00 PM	6/28/2016 3:30 PM	30	15	120	0.00 \$
<input type="radio"/>	(ZPHR) FL_Zephyrhills	6/28/2016 3:00 PM	6/28/2016 3:30 PM	30	15	120	0.00 \$
<b>Total:</b>				<b>120</b>		<b>480</b>	<b>0.00 \$</b>

Applying to selected item:

You can make some changes here to add time or stations.

Login used for this order: gpserv8

\* Note: The displayed price is just an estimate. The true price may be lower due to missing epochs and cannot be determined until the final GNSS data files are generated.

All times are in the GPS time system.

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### Reference Data Shop - Delivery Options

You can choose to either download the generated reference data files or to send them to you by e-mail. In the latter case you don't have to wait until the files are generated, which may take some time, depending on the amount of requested data.

Download the data

Notify me by e-mail when the data is generated

or

Send me the data by e-mail

**Make a selection here on how you want the data to be delivered.**

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Choose the file format (all files will be packed into a single ZIP archive):

- RINEX 2.11 ▼
- RINEX 2.11
- RINEX 2.10**
- RINEX 3.02
- DAT
- TGD
- T01
- T02

Choose your desired data format

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### Reference Data Shop - Overview

This service allows you to obtain GNSS data for reference stations in the network or a vi INdependent EXchange") or in a different format.

Not yet downloaded orders: ▼

No.	Request time (local time)	Items	Status	File size	Action
2	6/28/2016 5:10:13 PM	4	Finished	416 KB	

Your data will be created and be ready for download or be sent to you via email depending on your previous selections. If you order a large quantity of data and choose to have it sent via email, be sure your email server will handle the size. You may need to check your SPAM folder.