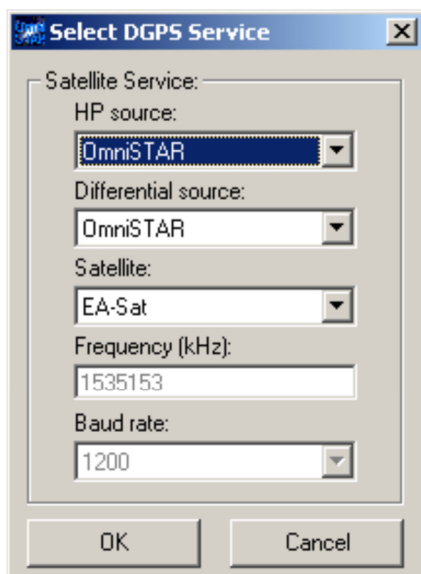# OmniSTAR®

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Switching to a New Satellite Frequency – OmniSTAR 8300HP

To switch the satellite frequency of the 8300HP via a Command-line interface:

1. Close all programs on the computer.

2. Connect the data cable from the black XYZ port of the Novatel to the computer.

3. Run the Command-line software (eg. Hyperterminal or Novatel CDU software).

4. In the Command line window type: *assignlband omnistar <satellite frequency> <baud_rate>*

5. Press <ENTER> key

6. To save configuration, type: *saveconfig <ENTER>*

7. When this has completed successfully, call OmniSTAR for a re-subscription

To switch the satellite frequency of the 8300HP using the View8300 program:

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1. From the main screen menu click Configuration -> DGPS service.

2. The Select DGPS service window (see figure) will pop-up.

3. Select OmniSTAR as the HP and differential source and choose the right satellite for your region or **fill in a frequency and baud rate manually**.

4. Clicking OK will send the changes to the receiver.

5. Clicking Cancel will discard them.