

SeaPerformer Data Monitor Version 1.5 Release Note

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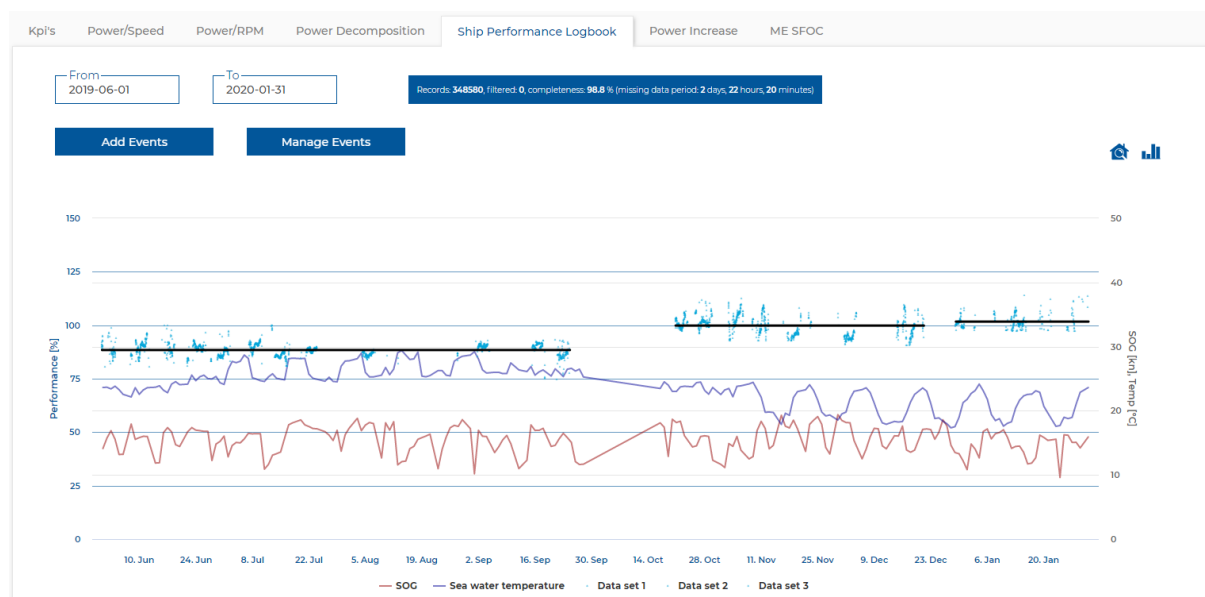
DOCUMENT VERSION 1.0 / 2020-11-16

Main features included in SeaPerformer Data Monitor version 1.5

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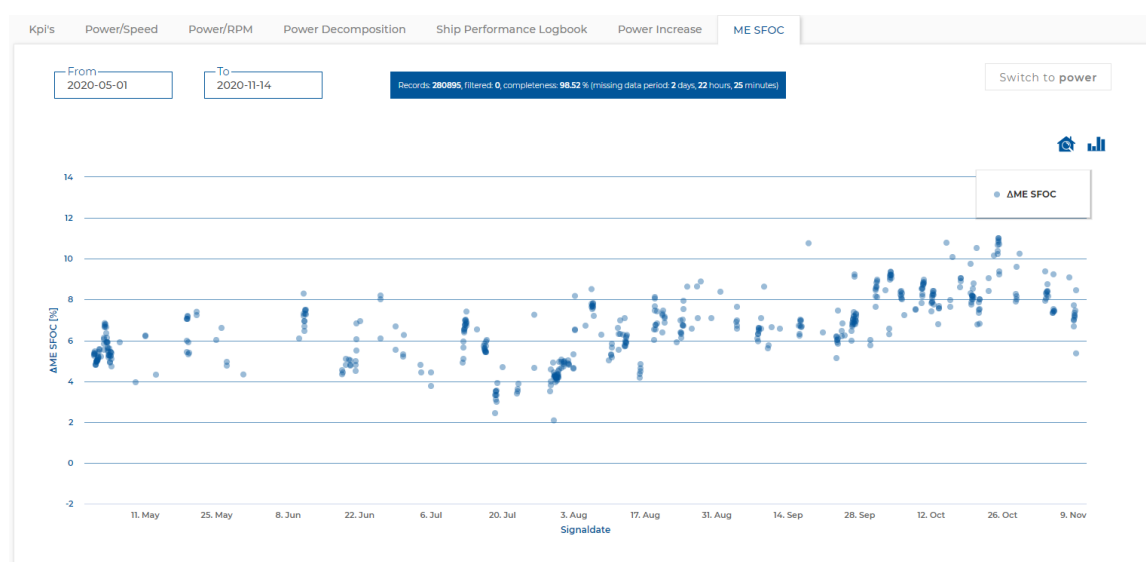
1. Revision of steady state filter algorithm for Performance tab

Steady state filter is necessary for performance analytics. It was updated and optimized in last release. Within this release it is introduced into the Performance tab. New algorithm results in more points on the charts and thus allows for better performance evaluation. The points are calculated offline (not during the chart generation) so it won't affect negatively on the speed of chart generation. Tools available in Performance tab allows for analysis of performance changes e.g. due to hull cleaning.



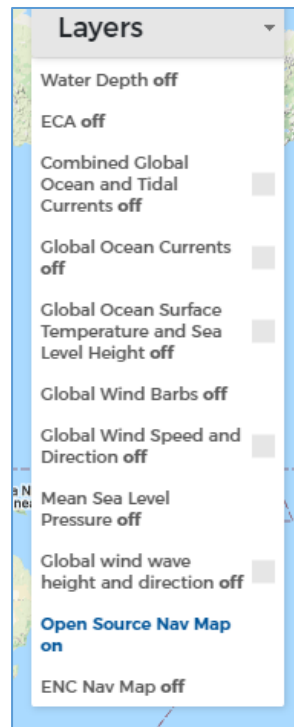
2. SFOC in Time

New performance chart is added to the Performance tab. It is available on *ME SFOC* tab under “switch to time” button. It shows a relative difference between actual and reference ME SFOC over time. The tool may help identify the periods of higher fuel consumption and hence possible engine condition deterioration.



3. Revision of map layers

The naming for some layers was changed for better understanding. Also the performance of ENC Nav layer is now enhanced and selecting from the available options is optimized.



4. Troubleshooting

Availability of new features on particular vessel may depend on specific data or signals. Should any of above mentioned features be unavailable for your vessel please contact our support team at support@e-vesseltracker.com.

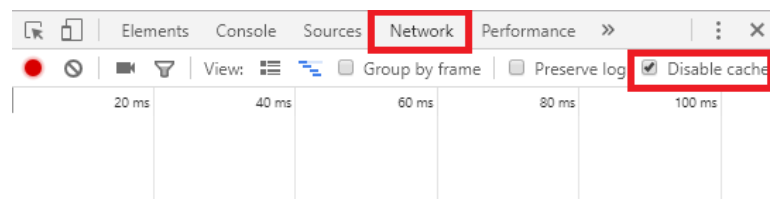
In case of problems with visualization, please try to refresh SeaPerformer site without cached files. Depending on user system:

- **Windows: SHIFT + F5;**
- **Mac/Apple: Apple + R or command + R;**
- **Linux: F5.**

If this doesn't help, try the solutions below:

Chrome browser

- Click F12 to open developer console;
- Go to Network Tab;
- Make sure that the Disable Cache checkbox is checked;
- Refresh the site with developer console opened.

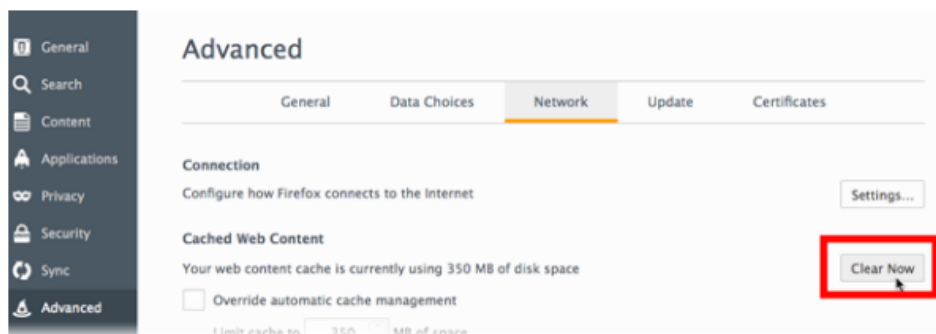


Recording network activity...
Perform a request or hit **F5** to record the reload.

Firefox browser

Clear the cache

1. Click the menu button  and choose **Options**.
2. Select the **Advanced** panel.
3. Click on the **Network** tab.
4. In the **Cached Web Content** section, click **Clear Now**.



5. Close the `about:preferences` page. Any changes you've made will automatically be saved.