

How To: ELG to \$SAMOS

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In the case that the SAMOS Mailer is not working, Deb Smith from RV Falkor has provided a very helpful Excel document that will help transform your raw ELG files into the SAMOS standard format that is needed for the system to ingest the SAMOS data.



Step 1:

Fill out the SHIP_INFO tab with ship call sign



Step 2:

Open the *.elg file, copy the file contents, then paste into the *DATA_from_ELG* sheet



Step 3:

**Use Excel's Text to Columns function from
the Data menu**

Select Delimited, Comma, and Text format



NOTE:

This spreadsheet will only work if your SAMOS designator is a single phrase, and follows the SAMOS-Designator-VALUE format



Step 4:

Copy the values from the *Format - Save as CSV* into its own sheet. We are going by date, but SAMOS system can process 7-10 days at a time.



Step 5:

If you broke them into days, save each sheet with daily data as its own .csv file. If not, save the one sheet with all data in one .csv file.



Questions?

If you have any questions about the process, feel free to email samos@coaps.fsu.edu and a SAMOS Technical Staff Member will get back to you



