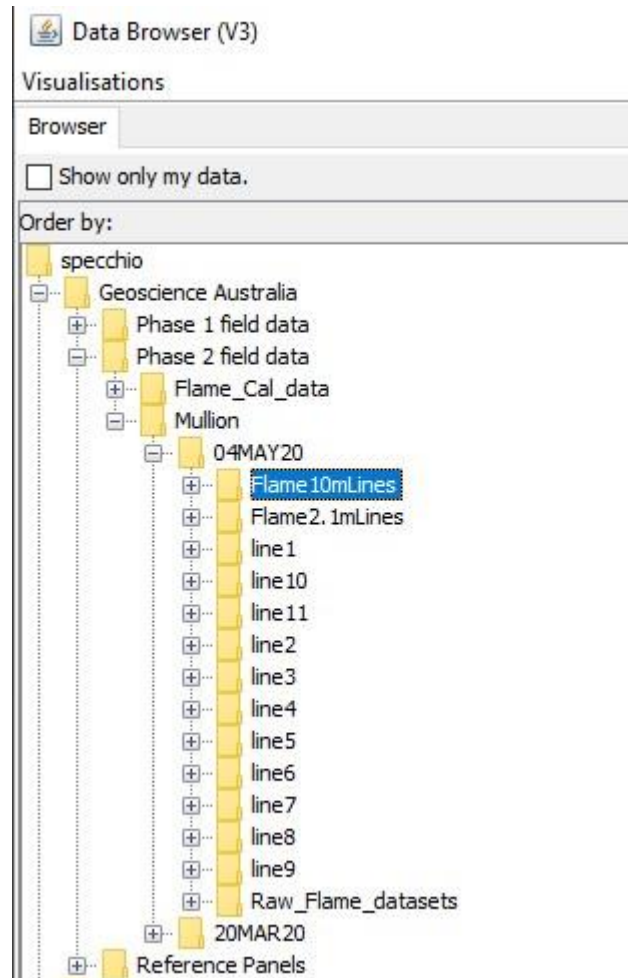


Australian NSD Known Issues list

Last updated: 28/09/2021

Flame data export – impacts data export for Geoscience Australia Phase 2 field data, Mullion, Flame data.



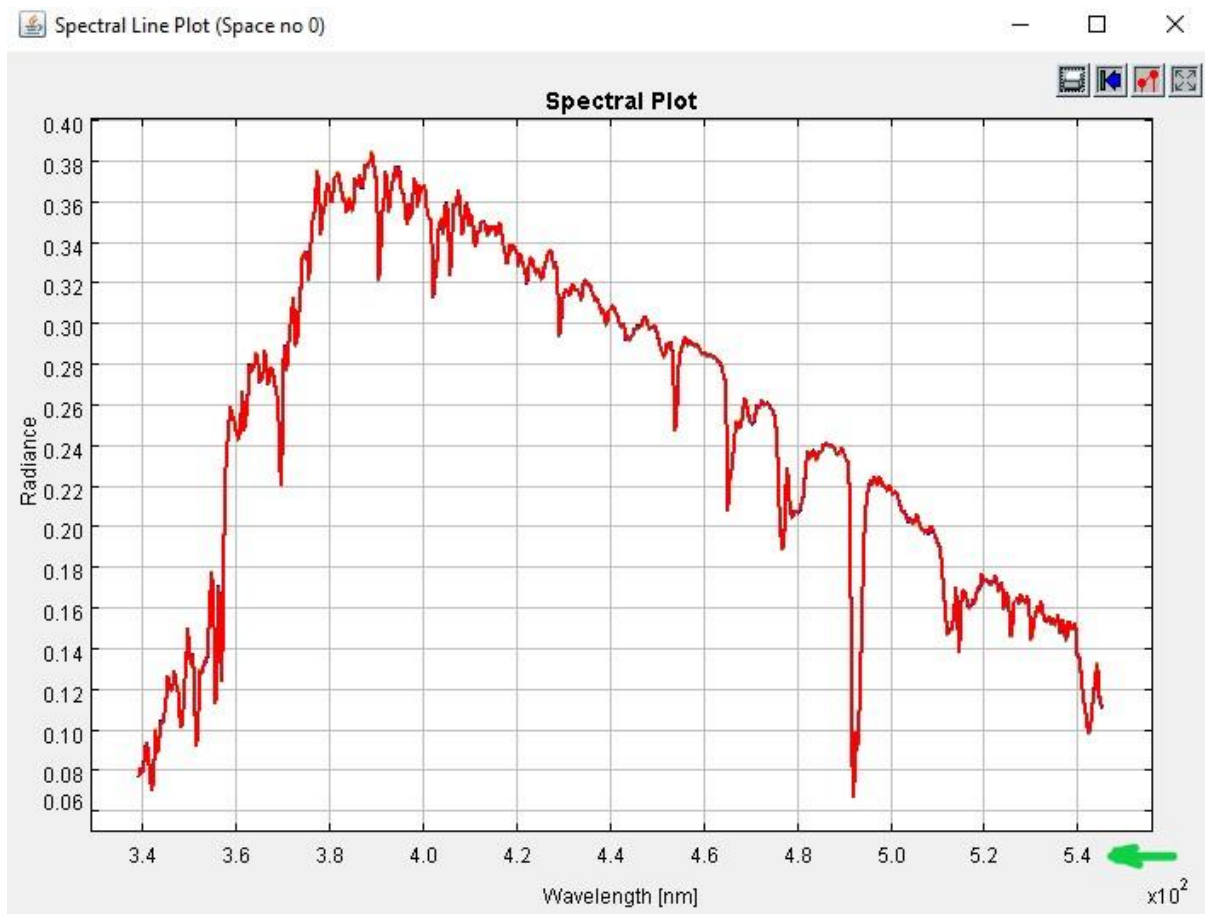
Folders / datasets impacted: GA Phase 2 dataset, Mullion, 04MAY20, Flame10mLines & Flame2.1mLines

Issue: the parser was incorrectly loading UTC times, this is now fixed but existing datasets were impacted (GA Phase 2 dataset, Mullion, 04MAY20). The original upload folders (Flame10mLines, Flame2.1mLines) don't export correctly, the export stalls when writing the file body.

Workaround: To obtain data, select "split header and body" when exporting the .csv for the Flame folders: Flame10mLines, Flame2.1mLines. This will download the metadata correctly. The main file body will stall. Close the dialogue box, and obtain the raw data from the folder Raw_Flame_Datasets within 04MAY20. These can be manually appended as needed, with file names contained in both body and header outputs.

Status: work in progress, updating parser to include GPS tags added to Flame data files as captured in the field, after which the datasets will be re-uploaded in-place. This should fix the export stalling for future downloads.

Flame data Spectral Plot – impacts wavelength scale on Flame plot, displayed half of what it should be.



Issue: The plot should display the full scale to ~1000nm. Values seem to be halved.

Workaround: When data are exported, the wavelength values are correct and range to 1000nm. The issue appears to be visual only, with existing Flame datasets plot view.

Status: expected to be fixed with Flame data parser improvements and re-upload of Flame datasets, in line with fixes to the Flame data export issue.