

PDS Spitzer data collection review 2021-04-15

Secondary Reviewer: Charles Schambeau

Minor Typos:

Page 15, paragraph 3: “We calibrate the data as an **for** extended...”

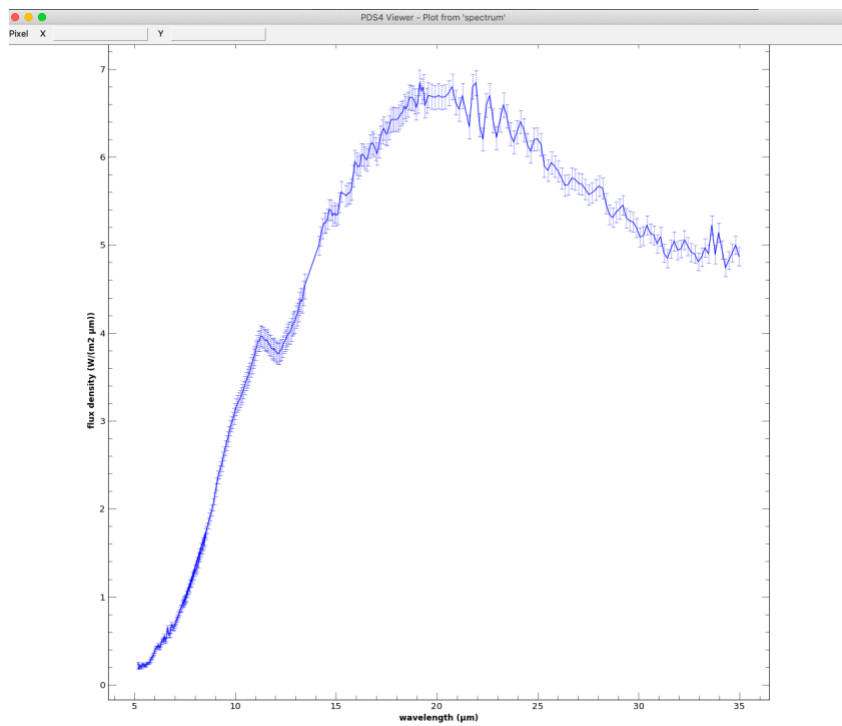
Page 26, paragraph 7: “The aperture sizes perpendicular to the slit are limited by **the** each ...”

Suggestions:

Figure 7: Label each of the individual plots with their respective model comae. Similar to Figure 8.

Comments on Spectra:

When viewing the spectra in PDS4 Viewer the plots that are generate showing the flux density appear to have the wrong axis labels. The units of the y-axis are “flux density (W/(m2 um)”, but it appears the actual units of the data are in Jy. See Example for 9P/Temple 1. When compared with Figure 4 from the users’ documentation.



The data otherwise loaded and looked as described using PDS4 Viewer, the PDS4 Python package, and opening the .csv files using text editors.