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Report hyPIRana ITuner

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The program detect area select my_area by multiplying selected are with the original image. It also save automatically the (meanspec,std,coordinate and spectrum of single granules)as text in resource 4 first items of folder with same name and (meanspec,PCA,scatter plot,PC2)as picture in resources (ret24pic)

The problem is for different areas in one sample after running the program we must 1 copy the pictures because for other areas pictures save on the old ones unless 2changing the name of picture in the program) it is easier to use 1.

The program does not run on ret240021 data with error:

Traceback (most recent call last):

File "F:/daniela/retina/NanIRspec/hyPIRana ITuner.py", line 72, in <module>

my_data = pifm_image(path_final, headerfile)

File "F:\daniela\retina\NanIRspec\pifm_image.py", line 51, in __init__

path_wavelengths = self['FileNameWavelengths']

KeyError: 'FileNameWavelengths'

i think the problem might be with data(FileNameWavelengths)