Problem: Getting lots of "MException with properties:

identifier: 'MATLAB:heterogeneousStrucAssignment'

message: 'Subscripted assignment between dissimilar structures.'

cause: {}

stack: [2x1 struct]"

Known cause: Image files have not been fully copied or are corrupt.

Problem: Lots of warnings about improper elements in the TIFF

Known cause: Images were converted without checking the “Uncompressed” checkbox

Problem: Empty fields in veps\_vign.calib

Known cause: Curve Fitting Toolbox not installed

Problem: Not enough memory on GPUs

Warning: An unexpected error occurred during CUDA execution.

The CUDA error was:

CUDA\_ERROR\_OUT\_OF\_MEMORY

> In veps\_filter\_image (line 26)

In veps\_filter (line 69)

In veps\_main4\_filter (line 63)

In calc\_all (line 16)

Workaround: Add "para.usegpu = 0;" to the end of veps\_para.m

Problem: Selected the wrong root folder

Warning: Root folder is empty. Please enter the correct root folder in elf\_para.m

Solution:

The folder you have entered to be your data folder is not the correct one. Let's say this is your folder structure (Windows example):

C  
|--work  
       |----elf\_data  
                    |---- environment1  
                                       |---- photo1.dng  
                                       |---- photo2.dng  
                                       |----...

                    |---- environment2  
                                       |---- photo1.dng  
                                       |---- photo2.dng  
                                       |----...

In this case, **elf\_data** is your data folder (the one that includes all of your environment folders. If your data folder contains no folders, you get the error that you have seen.

To reset your data folder, just run "elf --reset" from the Matlab command window, and you will be asked again to enter your data folder, your main output folder and your public output folder (in that order).