
Subject: Structure

Posted by [woods1](#) on Tue, 22 Sep 2009 13:48:19 GMT

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Hi,

I have a problem.

i do this:

```
file6 = 'E:\DeMarine-DEKO\SARscape-Images
\TSX1_SAR_GEC_SE___SM_S_SRA_20071122T034336_20071122T034345
\IMAGE_W_SRA_strip_011_W_geo.h6'
```

```
openw, lun, file6, /Get_lun
```

```
for k = 0, n_elements(xpt)-1 do begin
    if ((xpt[k,0] ge 1 and xpt[k,0] le 15751) and (ypt[k,0] ge 1
and ypt[k,0] le 12826)) then begin
        printf, lun, 'A:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 15751 and xpt[k,0] le 22501 ) and (ypt[k,0]
ge 1 and ypt[k,0] le 12826)) then begin
        printf, lun, 'B:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 22501 and xpt[k,0] le 36800 ) and (ypt[k,0]
ge 1 and ypt[k,0] le 12826)) then begin
        printf, lun, 'C:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 1 and xpt[k,0] le 6076 ) and (ypt[k,0] ge
12826 and ypt[k,0] le 57600)) then begin
        printf, lun, 'D:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 6076 and xpt[k,0] le 36800 ) and (ypt[k,0]
ge 12826 and ypt[k,0] le 17326)) then begin
        printf, lun, 'E:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 6076 and xpt[k,0] le 36800 ) and (ypt[k,0]
ge 17326 and ypt[k,0] le 23626)) then begin
        printf, lun, 'F:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
    endif
    if ((xpt[k,0] ge 6076 and xpt[k,0] le 36800 ) and (ypt[k,0]
ge 23626 and ypt[k,0] le 57600)) then begin
        printf, lun, 'G:', xpt[k,0], ypt[k,0], format = '(A3, x,
7l)'
```

```
endif  
  
endfor  
  
free_lun, lun  
  
nrows1 = File_lines(file6)  
  
EckStruct = {ind:' ', x1: 0L, y1: 0L}  
data1 = Replicate(EckStruct, nrows1)  
openr, lun, file6, /get_lun  
readf, lun, data1  
free_lun, lun
```

I have tihs error message : 'READF: Input conversion error. Unit:104'
where are the problem?
Can somebody help me?

thank you in advance
Woods
