
Subject: Re: Extracting coordinates from EVF files
Posted by guillermo.castilla.ca on Tue, 17 May 2011 13:30:50 GMT
[View Forum Message](#) <> [Reply to Message](#)

On May 16, 7:26 pm, fgg <fabioguimaraesgoncal...@gmail.com> wrote:
> Hi there. Is there an easy way (i.e. not manual) to get the coordinates of point records stored in EVF files?

Yes, e.g., ENVI> xy = get_evf_point_coordinates('C:\data
\my_evf_file.evf')

```
FUNCTION GET_EVF__POINT_COORDINATES, evf_fname
  evf_id = envi_evf_open(evf_fname)
  envi_evf_info, evf_id, num_recs=n
  xy = dblarr(2,n)
  for i=0L,n-1 do xy[* ,i] = envi_evf_read_record(evf_id, i)
  envi_evf_close, evf_id
  return, xy
END
```

Saude/Guillermo
