
Subject: Exporting files in a multibands file
Posted by [cinthia.loial](#) on Wed, 03 Mar 2004 14:12:22 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hi all,

I have opened files (same dimension and type) that are stored in memory in ENVI.

I would like now to export all these layers inside a unique file in the following formats:

- ENVI_BIL
- GEOTIFF
- ERDAS
- ER_MAPPER

Exporting is done in batch mode ie. I am not using the graphical interface.

I am using ENVI_OUTPUT_TO_EXTERNAL_FORMAT with respectively
/ENVI
/TIFF
/ERDAS
/ERMAPPER

and FID = arrays of my file identifiers
POS = lndgen(number of Bands)

Any suggestions why this does not work and copy the first layer into all the bands.

Regards,

Cinthia

Subject: Re: Exporting files in a multibands file
Posted by [tianyf_cn](#) on Tue, 09 Mar 2004 05:14:59 GMT
[View Forum Message](#) <> [Reply to Message](#)

cinthia.loial@infoterra-global.com (Cinthia) wrote in message
news:<7fc8030a.0403030612.8c0e26b@posting.google.com>...

> Hi all,

>

>

> I have opened files (same dimension and type) that are stored in
> memory in ENVI.

> I would like now to export all these layers inside a unique file in

> the following formats:
> - ENVI_BIL
> - GEOTIFF
> - ERDAS
> - ER_MAPPER
>
> Exporting in done in batch mode ie. I am not using the graphical
> interface.
>
> I am using ENVI_OUTPUT_TO_EXTERNAL_FORMAT with respectively
> /ENVI
> /TIFF
> /ERDAS
> /ERMAPPER
>
> and FID = arrays of my file identifiers
> POS = lindgen(number of Bands)
>
> Any suggestions why this does not work and copy the first layer into
> all the bands.
>
> Regards,
>
> Cinthia

I think ENVI_OUTPUT_TO_EXTERNAL_FORMAT can only perform conversion work (not include merging). You can use CF_DOIT to combine all the single bands into one temporary file and then output it ot other formats.

Tian.
