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Subject: Write 3dimensional array as bsq-file without using ENVI Methods

Posted by [Ina](#) on Fri, 14 Aug 2015 08:22:23 GMT

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Hey guys,

I have to replace all ENVI-Methods in my IDL-Code. Actually I am trying to write several 2- and 3-dimensional integer- and float-arrays as bsq-files without using ENVI-Methods such as "ENVI\_WRITE\_ENVI\_FILE". More precisely the file type should be "ENVI Classification", "ENVI Standard" or "ENVI Spectral Library", if it is possible. Is there a way to do this? Thanks in advance.

Actually my IDL Code (including the ENVI Method: ENVI\_WRITE\_ENVI\_FILE) is looking like this:

```
> mask_unclassified_urban = intarr(no_columnsX_org, no_linesY_org)
>
> file_type_standard = ENVI_FILE_TYPE('ENVI Standard')
>
> ENVI_WRITE_ENVI_FILE, mask_unclassified_urban, file_type = file_type_standard,
map_info=map_info_output, out_name=out_name_unclassified_mask_urban
```

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