
Subject: envi_output_to_external_format - jpeg output not working

Posted by [hethomas](#) on Mon, 04 May 2009 12:02:16 GMT

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I know similar things have been posted before with regard to Tiff files, but I really need Jpegs. The closest I can get is for a grey scale (presumably one band) jpeg to be output. Most things I try produce a jpeg file, which won't display (except in ENVI).

Any ideas?

Here is my code:

```
envi_doit, 'decor_doit', fid=t_fid,  
pos=pos, dims=dims, out_name=out_name, r_fid=r_fid, $  
out_bname=['Band 14', 'Band 13', 'Band 10']
```

```
cd, RGBfolder
```

```
envi_file_query, r_fid, ns=ns, nl=nl, nb=nb  
dims = [-1l, 0, ns-1, 0, nl-1]  
pos = lindgen(nb)  
out_namethree = 'RGB-'+filename
```

```
envi_doit, 'stretch_doit', $  
fid=r_fid, pos=pos, dims=dims, $  
method=1, out_name=out_namethree, $  
i_min=2.0, i_max=98.0, range_by=0, $  
out_min=0, out_max=255, out_dt=1, $  
r_fid=sfid
```

```
envi_output_to_external_format, fid=sfid, dims=dims, pos=pos, $  
out_name='outputfile.jpg', /JP2
```

Thanks in advance!

Helen
