
Subject: write_png weirdness

Posted by [Bringfried Stecklum](#) on Thu, 23 Nov 2006 09:01:03 GMT

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Hello,

I noticed that in IDL 6.1.1 there is some weirdness related to the write_png procedure. I have true colour image like

```
>print,size(hhh)
```

```
>      3      3      640      512      1      983040
```

which I want to save as a negative. However,

```
write_png,'file',255-hhh
```

results in a PNG file which is just black while

```
write_png,'file',byte(255-hhh)
```

does the right thing. This seems a bit strange since both, hhh and 255 are of type byte, and so should be the difference (without forcing it).

regards,

Bringfried Stecklum

File Attachments

1) [stecklum.vcf](#), downloaded 106 times
