

---

Subject: IDL and the RAM memory

Posted by [txominhermos](#) on Wed, 07 Jun 2006 16:26:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hello group!

I am doing some test to know the capabilities of IDL 6.0.1 in a Computer with 4 Gigabytes of RAM memory.

The program charges images of 203 MB (213,479,424 bytes). In the fifth image IDL stops the program when...

```
ENVI> print, memory()
860445965    61829    55020  860485241
```

And says...

```
% Unable to allocate memory: to make array.
```

Why I cannot use the whole RAM memory?

Thanks for your attention

txomin

---