
Subject: Re: FFT issues

Posted by [Logan Lindquist](#) on Tue, 06 Nov 2001 18:12:44 GMT

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<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
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<META content="MSHTML 6.00.2600.0" name=GENERATOR>
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</HEAD>
<BODY bgColor=#ffffff>
<DIV><FONT face=Arial size=2>Nevermind to all of those who skimmed over my
article and didn't reply&nbsp;;) </FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>Please read my current problem ! </FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>thank you , thank you , thank you</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV>&nbsp;</DIV>
<BLOCKQUOTE dir=ltr
style="PADDING-RIGHT: 0px; PADDING-LEFT: 5px; MARGIN-LEFT: 5px; BORDER-LEFT:
#000000 2px solid; MARGIN-RIGHT: 0px">
  <DIV>"Logan Lindquist" &lt;<A
href="mailto:llindqusit@mrdoc.cc">llindqusit@mrdoc.cc</A>&gt; wrote in message
  <A
href="news:9rurkp$psm$1@sulawesi-fi.lerc.nasa.gov">news:9rurkp$psm$1@sulawesi-fi.lerc.nas
a.gov</A>...</DIV>
  <DIV><FONT face=Arial size=2>In everyone's opinion is it easier to drop a RGB
image&nbsp;;down to grayscale and fft it, or separate the color channels, fft
each of them and then recombine them in someway&gt;?. Right now I just
want&nbsp;;a visual representation of the fft data [RGB and grayscale], because
I&nbsp;;am not using it for calculations. I guess it depends on if there is any
useful information on the color channels. With regards to&nbsp;;my application
[not the actual software but the project] I am not sure. There might be. I was
also thinking of creating a three display windows&nbsp;;of the color channel
fft's. I would add this later. </FONT></DIV>
  <DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
  <DIV><FONT face=Arial size=2>Am I thinking of the fft's correctly? This is why
I am getting an out of bounds error on my color images? Will the fft function
process more than one color channel or do I have to separate them
out?</FONT></DIV>
  <DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
  <DIV><FONT face=Arial size=2>Thank YOU!,</FONT></DIV>
  <DIV><FONT face=Arial size=2>Logan
Lindquist</FONT></DIV></BLOCKQUOTE></BODY></HTML>
```
