
Subject: FFT phase?

Posted by [xqinshan](#) on Thu, 24 Jan 2013 17:28:02 GMT

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

Hi,

just use FFT(y). For example, $y=A*\cos(x+B)$, $C=\text{fft}(y)$. I think $\text{atan}(C,/\text{phase})$ should equal to B, but the return result is not. How to obtain A and B from complex C?

xqinshan
