

---

Subject: Re: Fractional Pixels Origin?

Posted by [William C. Keel](#) on Mon, 06 Mar 2006 19:21:32 GMT

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

---

David Fanning <davidf@dfanning.com> wrote:

> CJCrockett writes:

>> Is there a test of some sort I can do to clear up the confusion?

> It's probably not too late to switch to MatLab. :-)

Or failing that, you could follow us mere mortals and hand it a data set in which the peak is clearly near the center of a pixel and see whether it gives a results nearer 0 or 0.5 in the fractional pixel. (Alternately, a data set with the peak between pixels and thus having four equal pixels in the middle).

Bill Keel

---