

---

Subject: Re: data changes fast / Integration  
Posted by **Kenneth Bowman** on Mon, 16 Sep 2013 19:58:10 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

On 2013-09-12 09:07:46 +0000, fd\_luni@mail.com said:

> Hi all  
>  
> I used trapezoidal rule so far to integrate my data but because my data  
> changes really fast it gives me underestimation. I used something like  
> this:  
>  
> B1=TOTAL( (t[1:]-t) \* (A[1:]+A) / 2.0 , /cumulative)  
>  
> Does anyone know any other way to integrate when the data changes fast?  
>  
> Many Thanks  
> Mar

Higher resolution or higher order.

Cheers, Ken Bowman

---