
Subject: Floating underflow?

Posted by [Magic.Zhou](#) on Sun, 18 May 2008 07:10:58 GMT

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can some one who can tell me how to deal with Floating underflow?

my code is

```
Pro_00(i,j)=(1.d32/(C*sqrt(MS_01[1,Oimage(i,j)]*1.d)))*EXP(-  
((Oimage(i,j)-  
MS_01[0,Oimage(i,j)])^2)*1.d32/2.d32*MS_01[1,Oimage(i,j)])
```

all of the input value is double

it is a normal distribution, but the result report it has a Floating underflow, can some one give me some ideas?

ps:

it is a markov random fields
