
Subject: Re: rs_test.pro

Posted by [Ben Tupper](#) on Mon, 09 Jun 2003 15:01:09 GMT

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

Tobi Hansel wrote:

> A while ago I read a message about this test.
> Now, I am experiencing the same problem. I am using two array of
> different lengths (as Online Help state possible) but I am unable to
> run rs_test.pro properly. This routine return me error!
> By the way, I am sure the array are
> x=[1,47]
> y=[1, 33]
> Where do I fail?
> Does the routine work right?
> Cheers,
> Tobi

Hello,

For RS_TEST the X and Y arguments must be *vectors*. Since your X and Y have two dimensions the don't qualify. It's a subtle problem and it drives some programmers crazy - while other's delight in it. You can fix the problem by using REFORM do removed the 'degenerate' dimension.

```
vecX = REFORM(x)
```

```
vecY = REFORM(y)
```

```
result = RS_TEST(vecX, vecY, ...)
```

Ben
