
Subject: Re: problem with

Posted by [Aram Panasenco](#) on Wed, 05 May 2010 02:05:23 GMT

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Hyokeyun Park wrote:

```
> Hi
>
> I am trying to use one IDL program which will help my analysis. I
> received that program and sample data from other lab. But I have error
> message from running that program while other lab tells that the
> program is working fine with their computer. Does anyone have similar
> problem?
> The error message is
>
> "
> % Compiled module: WGHTDTTEST_AUTO.
> groups:   10    9    8    7    6    5    4
> 3
> thrlds:
>   0.0300000  0.0265527  0.0235014  0.0208009  0.0184106
> 0.0162950  0.0144225  0.0127652  0.0112983  0.0100000
> In the FORWARD direction --->
> min Reduced Xi Sqr:   46.6119
> optimum group:      4
> optimum thrshold:   0.0300000
>
> in group:      4
> in thrsh:   0.0300000
> % STAT_JUMPVECTOR: Incorrect number of arguments.
> % Error occurred at: TTEST_SINGLEVECTORS  50 C:\Program Files\ITT
> \IDL70\lib\t-test\T-testRoutine 12-26-06\T-testRoutine
> 12-26-06\Ttest_SingleVectors.pro
> %               WGHTDTTEST_AUTO  120 C:\Program Files\ITT
> \IDL70\lib\t-test\WghtdTtest_auto.pro
> %               $MAIN$
> % Execution halted at: $MAIN$
>
> Thank you
>
> Hyokeyun
```

Hey Hyokeyun!

The "Incorrect number of arguments" error means that the STAT_JUMPVECTOR procedure/function `_expected_` more (or less) arguments. I suggest looking at both line 50 in TTEST_SINGLEVECTORS and at the documentation for STAT_JUMPVECTOR to figure out what the problem could be. Good luck!

Aram Panasenco

P.S. If STAT_JUMPVECTOR doesn't have any documentation, simply look at the function/procedure definition itself. It shouldn't be too hard to figure out what the problem is.
