In article <879843126.431506@curry.top.tld>, Franz.Dollinger@mchp.siemens.de
(Franz Dollinger) writes:
> is have some problems with PV-Waves's FFT-routines.
> The absolute value is identical for Fortran and PV-Wave, but the
> phase of the PV-Wave output is wrong.
>
> Is there a bug in the routines or are there any tricks when
> evaluating the phase of and FFT'd signal in PV-WAVE?

The FFT-routines are perfect. The problem was caused by some wrong
info I got about the data to handle and the Fortran programs.

The Wave routines were well documented, so I thought of a bug :-(

Thanks to those who tried to help.

bye
  Franz

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Standard->disclaimer
(You didn't really think the opinions expressed herein
 are in any way related to my employer?)