```
 BASIC PARAMETERS:
NGRP=  5 WEIGHT K= 10
FINITE FOURIER Q=   400
Y-VALUES: 0.090000    0.100000

ITRIM=  25
WITH G-CONTROL RATIOS:  0.325E+03     0.207E+03
 RENORMALIZED REAL PARTS:
re C(  1)=     1.000000000000000     1.000000000000000    0.00E+00
re C(  2)=    -2.318675740854189    -2.318675740835545    0.19E-10
re C(  3)=     1.372494302998028     1.372494303007358    0.93E-11
re C(  4)=    -0.388761324820123    -0.388761324832046    0.12E-10
re C(  5)=     0.494420173837227     0.494420173835453    0.18E-11
re C(  6)=    -0.269829668697046    -0.269829668696440    0.61E-12
re C(  7)=    -1.083025000558230    -1.083025000552169    0.61E-11
re C(  8)=     0.671950091747593     0.671950091744897    0.27E-11
re C(  9)=     1.263879502195586     1.263879502192346    0.32E-11
re C( 10)=     0.025463777117728     0.025463777117036    0.69E-12
re C( 11)=    -2.361928660671282    -2.361928660664489    0.68E-11
re C( 12)=     0.532488208302905     0.532488208301118    0.18E-11
re C( 13)=     1.157536188490035     1.157536188485111    0.49E-11
re C( 14)=     0.794411359919554     0.794411359917248    0.23E-11
re C( 15)=    -1.984712660293326    -1.984712660283620    0.97E-11
re C( 16)=     0.903072016958628     0.903072016958429    0.20E-12
re C( 17)=     0.352048258889720     0.352048258884135    0.56E-11
re C( 18)=     0.542473341954203     0.542473341948003    0.62E-11
re C( 19)=    -2.223671994278689    -2.223671994269765    0.89E-11
re C( 20)=     0.180128514201389     0.180128514201872    0.48E-12
re C( 21)=     0.511492009357454     0.511492009359031    0.16E-11
re C( 22)=     2.145555503107900     2.145555503104148    0.38E-11
re C( 23)=    -0.557349124415921    -0.557349124413832    0.21E-11
re C( 24)=    -0.531341369001670    -0.531341369013674    0.12E-10
re C( 25)=    -0.933325440207572    -0.933325440201408    0.62E-11
 RENORMALIZED IMAGINARY PARTS:
im C(  1)=     0.000000000000000     0.000000000000000  0.70E-02  0.82E-02
im C(  2)=    -0.000000000000257     0.000000000000060  0.32E-02  0.35E-02
im C(  3)=    -0.000000000000131     0.000000000000083  0.76E-03  0.89E-03
im C(  4)=     0.000000000000218    -0.000000000000013  0.85E-03  0.11E-02
im C(  5)=     0.000000000000094     0.000000000000017  0.14E-02  0.20E-02
im C(  6)=    -0.000000000000026     0.000000000000002  0.23E-02  0.31E-02
im C(  7)=    -0.000000000000135     0.000000000000007  0.32E-02  0.42E-02
im C(  8)=     0.000000000000019    -0.000000000000025  0.42E-02  0.52E-02
im C(  9)=     0.000000000000076    -0.000000000000013  0.50E-02  0.60E-02
im C( 10)=     0.000000000000032     0.000000000000007  0.57E-02  0.65E-02
im C( 11)=    -0.000000000000098     0.000000000000035  0.61E-02  0.68E-02
im C( 12)=     0.000000000000013     0.000000000000000  0.64E-02  0.68E-02
im C( 13)=     0.000000000000067    -0.000000000000021  0.65E-02  0.66E-02
im C( 14)=     0.000000000000028    -0.000000000000017  0.64E-02  0.63E-02
im C( 15)=    -0.000000000000139     0.000000000000023  0.61E-02  0.58E-02
im C( 16)=     0.000000000000003    -0.000000000000004  0.58E-02  0.53E-02
im C( 17)=     0.000000000000083    -0.000000000000017  0.53E-02  0.47E-02
im C( 18)=     0.000000000000083    -0.000000000000003  0.49E-02  0.41E-02
im C( 19)=    -0.000000000000122     0.000000000000045  0.44E-02  0.35E-02
im C( 20)=     0.000000000000023     0.000000000000011  0.39E-02  0.30E-02
im C( 21)=     0.000000000000006    -0.000000000000019  0.34E-02  0.26E-02
im C( 22)=     0.000000000000008    -0.000000000000044  0.30E-02  0.21E-02
im C( 23)=    -0.000000000000124    -0.000000000000020  0.26E-02  0.18E-02
im C( 24)=     0.000000000000149    -0.000000000000013  0.22E-02  0.15E-02
im C( 25)=     0.000000000000029     0.000000000000050  0.19E-02  0.12E-02
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