```
 BASIC PARAMETERS:
NGRP=  5 WEIGHT K= 10
FINITE FOURIER Q=   400
Y-VALUES: 0.080000    0.110000

ITRIM=  25
WITH G-CONTROL RATIOS:  0.541E+03     0.139E+03
 RENORMALIZED REAL PARTS:
re C(  1)=     1.000000000000000     1.000000000000000    0.00E+00
re C(  2)=    -2.318675740856236    -2.318675740848647    0.76E-11
re C(  3)=     1.372494302998064     1.372494302999741    0.17E-11
re C(  4)=    -0.388761324812606    -0.388761324825211    0.13E-10
re C(  5)=     0.494420173838634     0.494420173836607    0.20E-11
re C(  6)=    -0.269829668698989    -0.269829668696667    0.23E-11
re C(  7)=    -1.083025000560511    -1.083025000555978    0.45E-11
re C(  8)=     0.671950091748556     0.671950091746723    0.18E-11
re C(  9)=     1.263879502196758     1.263879502194428    0.23E-11
re C( 10)=     0.025463777117988     0.025463777117335    0.65E-12
re C( 11)=    -2.361928660672390    -2.361928660669179    0.32E-11
re C( 12)=     0.532488208302897     0.532488208302532    0.37E-12
re C( 13)=     1.157536188490241     1.157536188488628    0.16E-11
re C( 14)=     0.794411359919877     0.794411359918747    0.11E-11
re C( 15)=    -1.984712660293852    -1.984712660290498    0.34E-11
re C( 16)=     0.903072016959097     0.903072016958408    0.69E-12
re C( 17)=     0.352048258889837     0.352048258888113    0.17E-11
re C( 18)=     0.542473341954206     0.542473341952466    0.17E-11
re C( 19)=    -2.223671994279655    -2.223671994275662    0.40E-11
re C( 20)=     0.180128514201858     0.180128514201186    0.67E-12
re C( 21)=     0.511492009357905     0.511492009357415    0.49E-12
re C( 22)=     2.145555503108639     2.145555503106550    0.21E-11
re C( 23)=    -0.557349124417058    -0.557349124413964    0.31E-11
re C( 24)=    -0.531341369002078    -0.531341369004409    0.23E-11
re C( 25)=    -0.933325440208229    -0.933325440206165    0.21E-11
 RENORMALIZED IMAGINARY PARTS:
im C(  1)=     0.000000000000000     0.000000000000000  0.57E-02  0.96E-02
im C(  2)=    -0.000000000000570     0.000000000000287  0.27E-02  0.35E-02
im C(  3)=    -0.000000000000086     0.000000000000229  0.61E-03  0.85E-03
im C(  4)=     0.000000000000827    -0.000000000000155  0.54E-03  0.15E-02
im C(  5)=     0.000000000000281     0.000000000000002  0.96E-03  0.26E-02
im C(  6)=    -0.000000000000193     0.000000000000026  0.16E-02  0.39E-02
im C(  7)=    -0.000000000000377     0.000000000000075  0.24E-02  0.51E-02
im C(  8)=     0.000000000000108    -0.000000000000076  0.32E-02  0.61E-02
im C(  9)=     0.000000000000227    -0.000000000000058  0.39E-02  0.68E-02
im C( 10)=     0.000000000000063     0.000000000000019  0.46E-02  0.71E-02
im C( 11)=    -0.000000000000253     0.000000000000134  0.52E-02  0.71E-02
im C( 12)=     0.000000000000007    -0.000000000000037  0.57E-02  0.69E-02
im C( 13)=     0.000000000000128    -0.000000000000111  0.59E-02  0.64E-02
im C( 14)=     0.000000000000081    -0.000000000000043  0.61E-02  0.59E-02
im C( 15)=    -0.000000000000244     0.000000000000180  0.61E-02  0.52E-02
im C( 16)=     0.000000000000045     0.000000000000015  0.60E-02  0.45E-02
im C( 17)=     0.000000000000127    -0.000000000000132  0.57E-02  0.39E-02
im C( 18)=     0.000000000000107    -0.000000000000130  0.54E-02  0.33E-02
im C( 19)=    -0.000000000000283     0.000000000000185  0.51E-02  0.27E-02
im C( 20)=     0.000000000000077     0.000000000000117  0.47E-02  0.22E-02
im C( 21)=     0.000000000000053     0.000000000000003  0.43E-02  0.18E-02
im C( 22)=     0.000000000000097    -0.000000000000217  0.39E-02  0.15E-02
im C( 23)=    -0.000000000000236    -0.000000000000083  0.35E-02  0.12E-02
im C( 24)=     0.000000000000200    -0.000000000000026  0.31E-02  0.92E-03
im C( 25)=    -0.000000000000061     0.000000000000285  0.27E-02  0.72E-03
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