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 BASIC PARAMETERS:
NGRP=  5 WEIGHT K= 12
FINITE FOURIER Q=   400
Y-VALUES: 0.080000    0.090000

ITRIM=  25
WITH G-CONTROL RATIOS:  0.435E+04     0.232E+04
 RENORMALIZED REAL PARTS:
re C(  1)=     1.000000000000000     1.000000000000000    0.00E+00
re C(  2)=     0.736336214999795     0.736336214999724    0.71E-13
re C(  3)=     0.848487667493686     0.848487667493757    0.71E-13
re C(  4)=     0.395961414269067     0.395961414268413    0.65E-12
re C(  5)=    -0.965816702985961    -0.965816702986956    0.99E-12
re C(  6)=    -0.869840448855932    -0.869840448855683    0.25E-12
re C(  7)=     1.702552411951956     1.702552411952404    0.45E-12
re C(  8)=    -0.511616761795377    -0.511616761795366    0.11E-13
re C(  9)=     0.363297826112252     0.363297826112060    0.19E-12
re C( 10)=    -0.443170826278298    -0.443170826278312    0.14E-13
re C( 11)=    -0.274712554221367    -0.274712554221281    0.85E-13
re C( 12)=    -0.656350645622812    -0.656350645622826    0.14E-13
re C( 13)=     0.968514715109308     0.968514715109251    0.57E-13
re C( 14)=     0.652137510007009     0.652137510006980    0.28E-13
re C( 15)=    -0.248097509310430    -0.248097509310361    0.69E-13
re C( 16)=    -0.026120840404756    -0.026120840404754    0.18E-14
re C( 17)=    -0.793461234485783    -0.793461234485839    0.57E-13
re C( 18)=    -0.562956805635391    -0.562956805635373    0.18E-13
re C( 19)=     0.028586186213840     0.028586186213854    0.14E-13
re C( 20)=     1.658396083173187     1.658396083173137    0.50E-13
re C( 21)=    -0.238573742439807    -0.238573742439831    0.24E-13
re C( 22)=    -0.081802260908606    -0.081802260908542    0.64E-13
re C( 23)=    -0.128175671583721    -0.128175671583771    0.50E-13
re C( 24)=    -0.423752374537330    -0.423752374537308    0.21E-13
re C( 25)=    -0.483905879531020    -0.483905879530978    0.43E-13
 RENORMALIZED IMAGINARY PARTS:
im C(  1)=     0.000000000000000     0.000000000000000  0.12E-01  0.12E-01
im C(  2)=    -0.000000000000005    -0.000000000000022  0.48E-02  0.44E-02
im C(  3)=     0.000000000000002    -0.000000000000057  0.12E-02  0.15E-02
im C(  4)=    -0.000000000000213    -0.000000000000281  0.29E-03  0.31E-03
im C(  5)=    -0.000000000000051    -0.000000000000068  0.44E-03  0.71E-03
im C(  6)=     0.000000000000125     0.000000000000075  0.78E-03  0.13E-02
im C(  7)=     0.000000000000070     0.000000000000056  0.13E-02  0.20E-02
im C(  8)=    -0.000000000000016    -0.000000000000010  0.20E-02  0.30E-02
im C(  9)=    -0.000000000000041    -0.000000000000018  0.28E-02  0.41E-02
im C( 10)=    -0.000000000000012     0.000000000000000  0.37E-02  0.51E-02
im C( 11)=     0.000000000000006     0.000000000000006  0.46E-02  0.61E-02
im C( 12)=     0.000000000000001    -0.000000000000008  0.54E-02  0.69E-02
im C( 13)=    -0.000000000000004    -0.000000000000011  0.62E-02  0.76E-02
im C( 14)=     0.000000000000004     0.000000000000001  0.68E-02  0.80E-02
im C( 15)=     0.000000000000012     0.000000000000008  0.73E-02  0.83E-02
im C( 16)=     0.000000000000003     0.000000000000005  0.76E-02  0.83E-02
im C( 17)=    -0.000000000000011     0.000000000000000  0.78E-02  0.82E-02
im C( 18)=    -0.000000000000006    -0.000000000000001  0.78E-02  0.79E-02
im C( 19)=     0.000000000000001    -0.000000000000006  0.77E-02  0.75E-02
im C( 20)=     0.000000000000006     0.000000000000001  0.75E-02  0.70E-02
im C( 21)=    -0.000000000000005    -0.000000000000001  0.72E-02  0.65E-02
im C( 22)=     0.000000000000007     0.000000000000005  0.68E-02  0.59E-02
im C( 23)=    -0.000000000000001    -0.000000000000015  0.64E-02  0.53E-02
im C( 24)=     0.000000000000001    -0.000000000000001  0.59E-02  0.47E-02
im C( 25)=    -0.000000000000016    -0.000000000000005  0.54E-02  0.42E-02
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