

JOB ORIGIN = BATCH.
USER NUMBER = NICK
JOBCARD NAME = TRT2DF

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AAAAAAAAAA  AAAAAAAAAA  AAAAAAAAAA  IIIIIIIIIIII  TTTTTTTTTTTT  EEEEEEEEEEEE  GGGGGGGGGG
AAAAAAAAAAAA  AAAAAAAAAAAAA  AAAAAAAAAAAAA  IIIIIIIIIIII  TTTTTTTTTTTT  EEEEEEEEEEEE  GGGGGGGGGGGG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      G
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EEEEEEEE  GG      GG
AAAAAAAAAAAA  AAAAAAAAAAAAA  AAAAAAAAAAAAA  II      TT      EEEEEEEE  GG      GGGG
AAAAAAAAAAAA  AAAAAAAAAAAAA  AAAAAAAAAAAAA  II      TT      EE      GG      GGGG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      II      TT      EE      GG      GG
AA      AA  AA      AA  AA      AA      IIIIIIIIIIII  TT      EEEEEEEEEEEE  GGGGGGGGGGGG
AA      AA  AA      AA  AA      AA      IIIIIIIIIIII  TT      EEEEEEEEEEEE  GGGGGGGGGG

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                                1          1          1          1
1          2          3          4          5          6          7          8          9          0          1          2          3
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012
1234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012

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TOY RAY TRACER MARK2 V0.1 FORTRAN-77

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SCREEN SPECIFICATION:
  ACCEL: VOXEL GRID SUBDIVISION
  SHADOWS: YES, 1 FEELERS
  OUTPUT PIXELS: 512 MAX: 4096
  OUTPUT LINES: 512 MAX: 4096
  OVERSAMPLE: 9 (SQUARED)
  APERTURE: 35.0000
  FOCAL PLANE DIST: 300.0000
  LENS FOCAL LENGTH: 35.0000
  LENS F-STOP: 2.0000
  BACKGROUND: VERTGRAD .1000, .1000, .1000 TO .2000, .2000, .2000
CONSTRAINTS:
  MAX RAY TREE DEPTH: 4
  MIN SIG RAY WEIGHT: .0001
DATABASE STATISTICS:
  PRIMITIVES: 3 MAX: 1024
  SPHERES: 3 MAX: 1024
  TRIANGLES: 0 MAX: 256
  MATERIALS: 2 MAX: 32
  LIGHTS: 1 MAX: 32
ACCELERATION STRUCTURE INFORMATION:

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GRID DIMENSIONS      = 10 X 10 X 10
INDEXABLE SIZE (CELLS) = 2 X 2 X 2
ADJUST IF RATIO EXCEEDS = 1.000
SCENE X RANGE       = ( -80.000: 80.000)
SCENE Y RANGE       = ( -30.000: 30.000)
SCENE Z RANGE       = ( 70.000: 530.000)
SCENE RANGES ADJUSTED FOR DIMENSIONAL UNIFORMITY
SCENE X RANGE (ADJ) = (-230.000: 230.000)
SCENE Y RANGE (ADJ) = (-230.000: 230.000)
SCENE Z RANGE (ADJ) = ( 70.000: 530.000)
CELL SIZES          = 46.000 X 46.000 X 46.000
PRIMITIVES INDEXED = 2
PRIMITIVES NOT INDEXED = 1
EXECUTION STATISTICS:
  MAX RAYS IN TREE: 1 MAX: 512
  MAX INTERSECTS PER RAY: 1 MAX: 512
  TOTAL ISECT TESTS 55099552.
  TOTAL RAYS TRACED: 21233664
  TOTAL LIGHT FEELERS: 4283563
    
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□ AAAITEG. 05/08/12. HCCC CDC CYBER 173 (NOS 1.4) NOS 1.4-552

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00.17.20.TRT2DF.
00.17.20.UCCR, 7361, 0.036KCDs.
00.17.20.USER,NICK,.
00.17.20.*
00.17.20.* JOB TO RUN TRT2
00.17.20.* DEPTH OF FIELD DEMO
00.17.20.* WITH 3 BALLS
00.17.20.*
00.17.20.SETJSL,*
00.17.20.SETASL,*
00.17.20.SETTL,*
00.17.20.GET,TRT2.
00.17.20.TRT2.
00.21.34.... LINE: 000000000000010
00.26.16.... LINE: 000000000000020
00.31.00.... LINE: 000000000000030
00.35.46.... LINE: 000000000000040
00.40.34.... LINE: 000000000000050
00.45.19.... LINE: 000000000000060
00.50.00.... LINE: 000000000000070
00.54.42.... LINE: 000000000000080
00.59.25.... LINE: 000000000000090
01.04.09.... LINE: 000000000000100
01.08.51.... LINE: 000000000000110
01.13.32.... LINE: 000000000000120
01.18.14.... LINE: 000000000000130
01.22.56.... LINE: 000000000000140
01.27.40.... LINE: 000000000000150
01.32.27.... LINE: 000000000000160
01.37.13.... LINE: 000000000000170
01.42.03.... LINE: 000000000000180
01.46.54.... LINE: 000000000000190
01.51.46.... LINE: 000000000000200
01.56.54.... LINE: 000000000000210
02.02.11.... LINE: 000000000000220
02.07.44.... LINE: 000000000000230
02.13.28.... LINE: 000000000000240
02.19.17.... LINE: 000000000000250
02.25.08.... LINE: 000000000000260
02.30.57.... LINE: 000000000000270
02.36.43.... LINE: 000000000000280
    
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02.42.21.... LINE: 000000000000290
02.47.43.... LINE: 000000000000300
02.52.55.... LINE: 000000000000310
02.57.52.... LINE: 000000000000320
03.02.43.... LINE: 000000000000330
03.07.34.... LINE: 000000000000340
03.12.22.... LINE: 000000000000350
03.17.08.... LINE: 000000000000360
03.21.53.... LINE: 000000000000370
03.26.36.... LINE: 000000000000380
03.31.18.... LINE: 000000000000390
03.35.59.... LINE: 000000000000400
03.40.40.... LINE: 000000000000410
03.45.24.... LINE: 000000000000420
03.50.07.... LINE: 000000000000430
03.54.49.... LINE: 000000000000440
03.59.31.... LINE: 000000000000450
04.04.13.... LINE: 000000000000460
04.09.01.... LINE: 000000000000470
04.13.47.... LINE: 000000000000480
04.18.32.... LINE: 000000000000490
04.23.15.... LINE: 000000000000500
04.27.56.... LINE: 000000000000510
04.29.20. STOP
04.29.20. 222600 MAXIMUM EXECUTION FL.
04.29.20. 15113.354 CP SECONDS EXECUTION TIME.
04.29.20.ROUTE,IMAGE,DC=PU.
04.29.20. ROUTE COMPLETE.
04.29.20.AESR, 19467.227UNTS.
04.29.23.UCLP, 7307, 0.256KLNS.