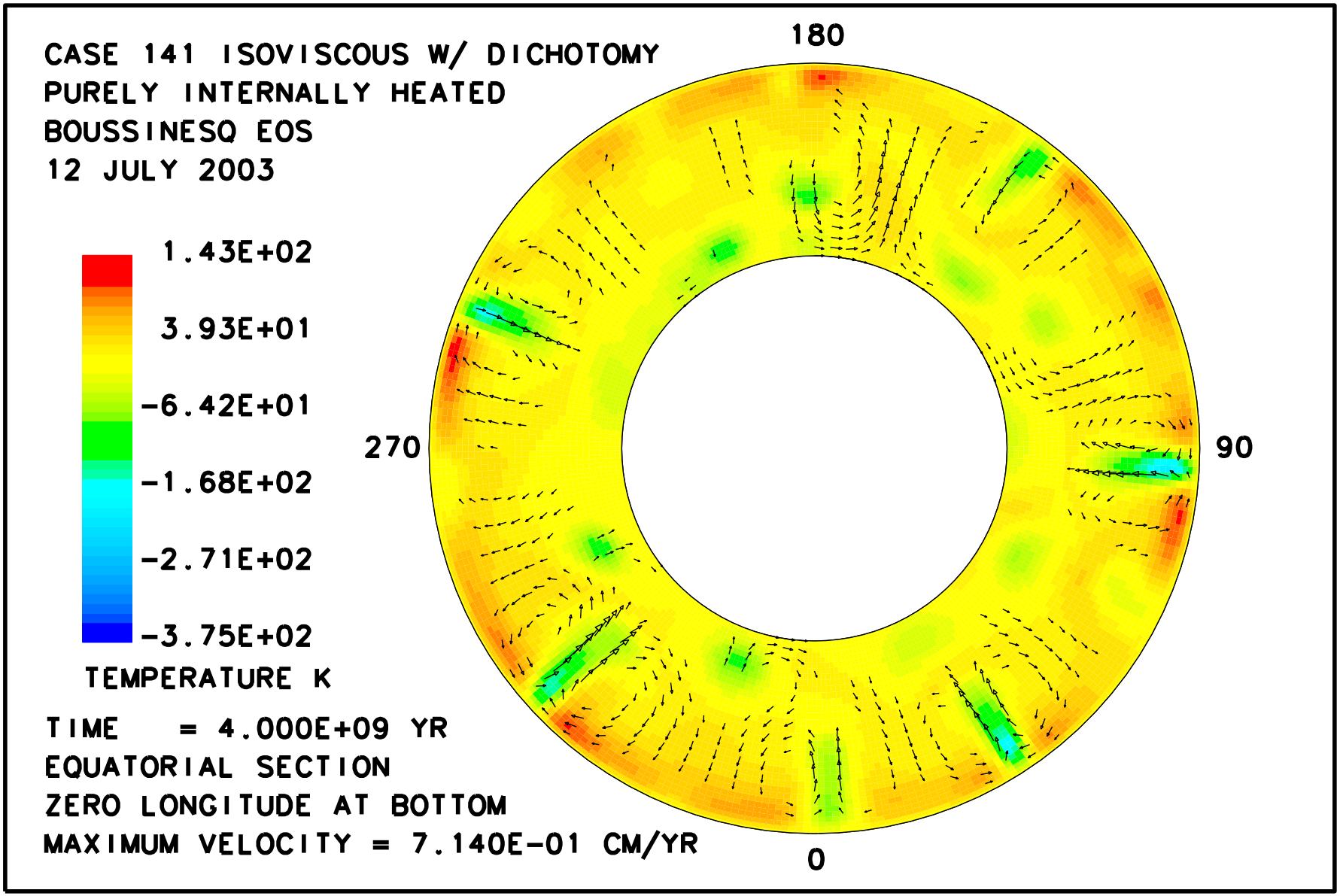
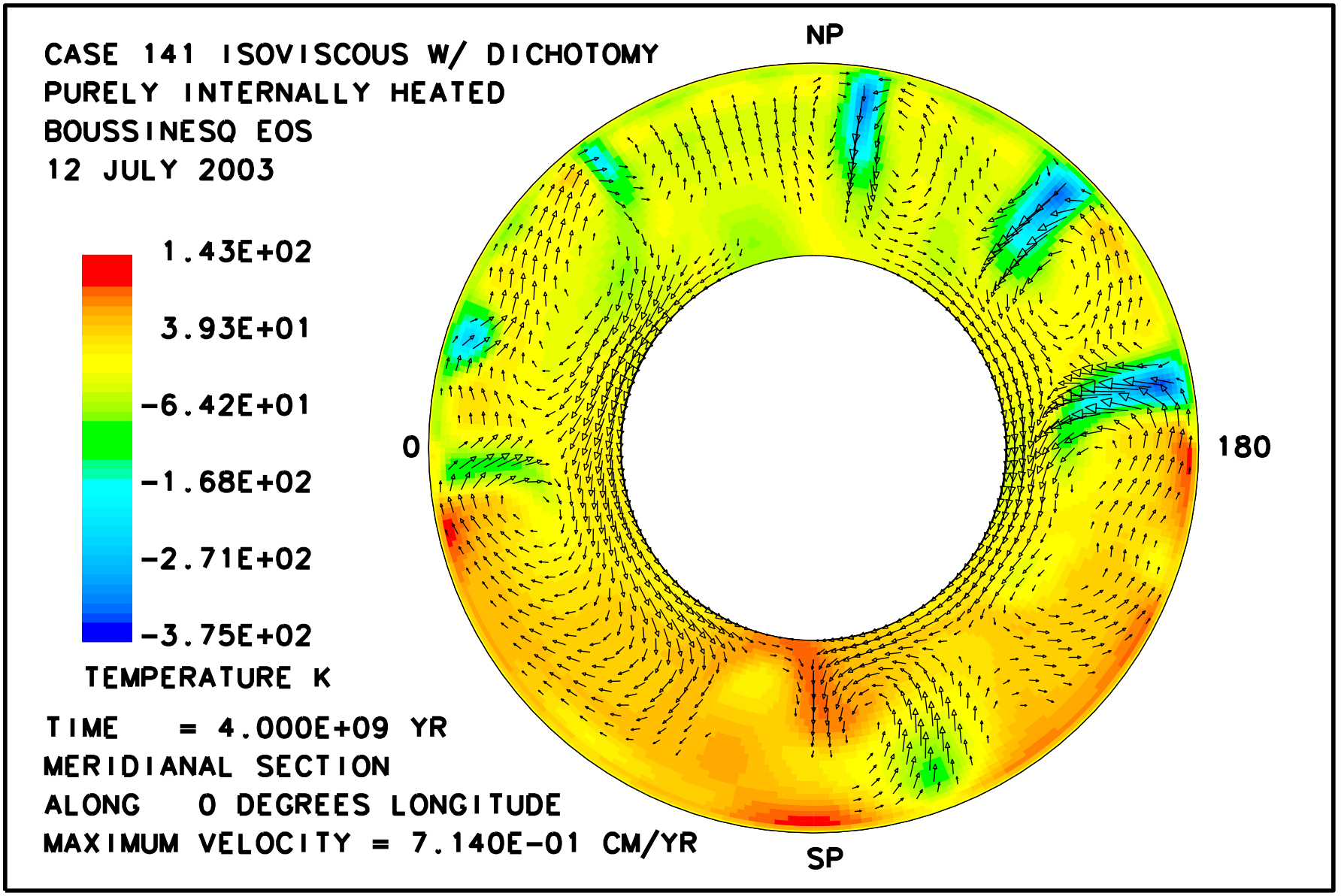
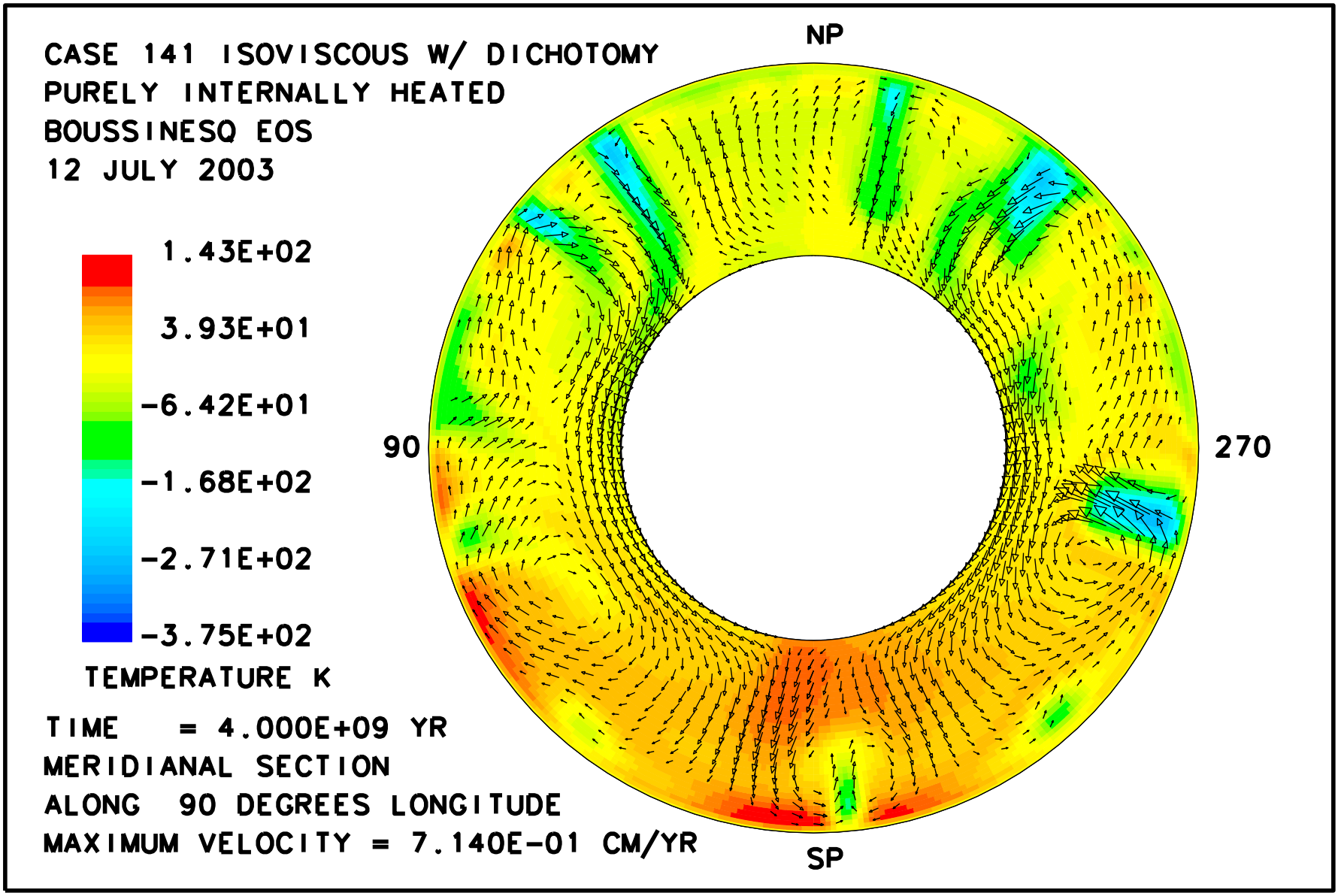
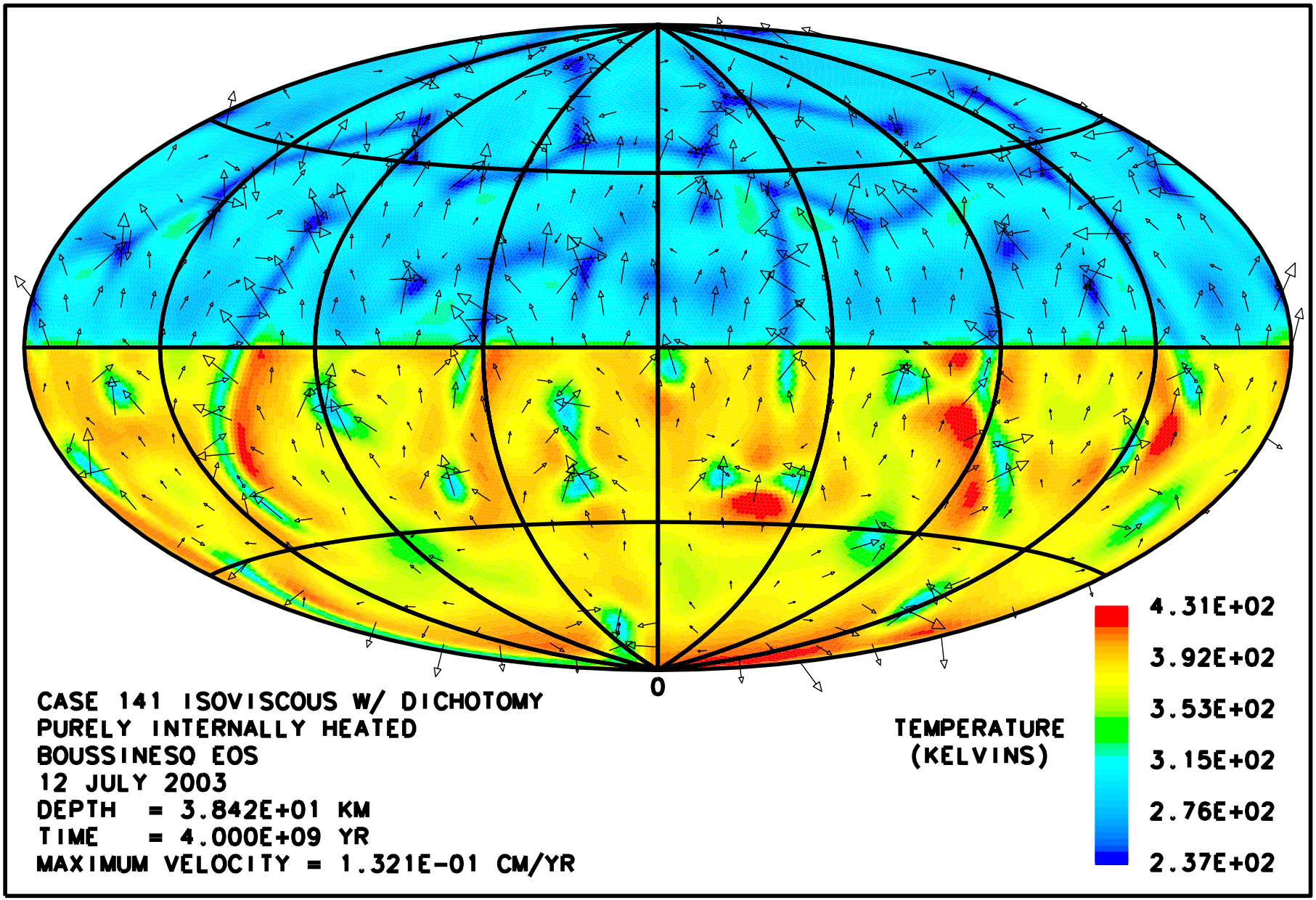

CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
1.43E+02
3.93E+01
-6.42E+01
-1.68E+02
-2.71E+02
-3.75E+02
TEMPERATURE K
TIME = 4.000E+09 YR
EQUATORIAL SECTION
ZERO LONGITUDE AT BOTTOM
MAXIMUM VELOCITY = 7.140E-01 CM/YR
180
270
90
0


CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
1.43E+02
3.93E+01
-6.42E+01
-1.68E+02
-2.71E+02
-3.75E+02
TEMPERATURE K
TIME = 4.000E+09 YR
MERIDIANAL SECTION
ALONG 0 DEGREES LONGITUDE
MAXIMUM VELOCITY = 7.140E-01 CM/YR
NP
0
180
SP


CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
1.43E+02
3.93E+01
-6.42E+01
-1.68E+02
-2.71E+02
-3.75E+02
TEMPERATURE K
TIME = 4.000E+09 YR
MERIDIANAL SECTION
ALONG 90 DEGREES LONGITUDE
MAXIMUM VELOCITY = 7.140E-01 CM/YR
NP
90
270
SP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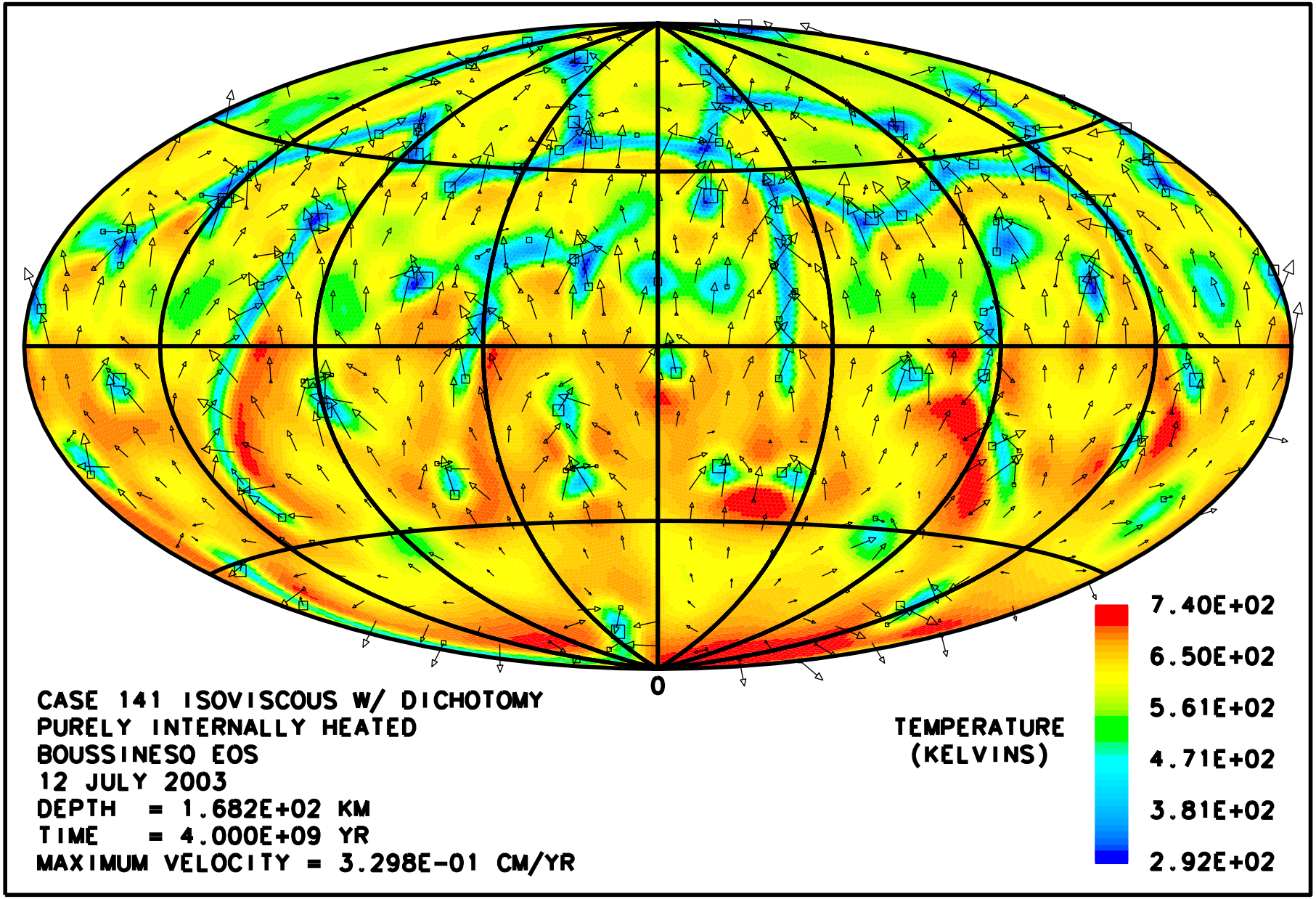
CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 3.842E+01 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 1.321E-01 CM/YR
TEMPERATURE
(KELVINS)
4.31E+02
3.92E+02
3.53E+02
3.15E+02
2.76E+02
2.37E+02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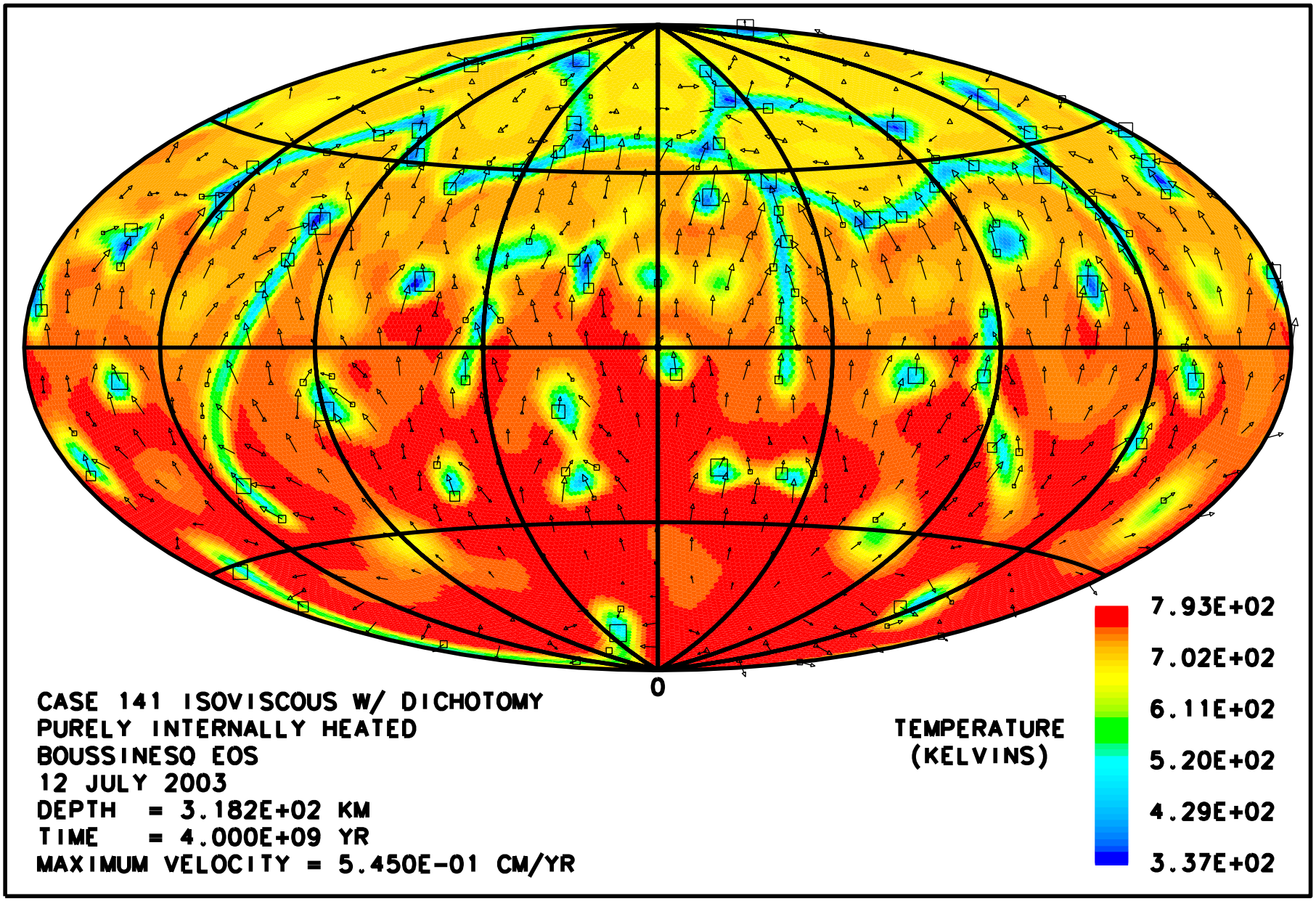
CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 1.682E+02 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 3.298E-01 CM/YR
TEMPERATURE
(KELVINS)
7.40E+02
6.50E+02
5.61E+02
4.71E+02
3.81E+02
2.92E+02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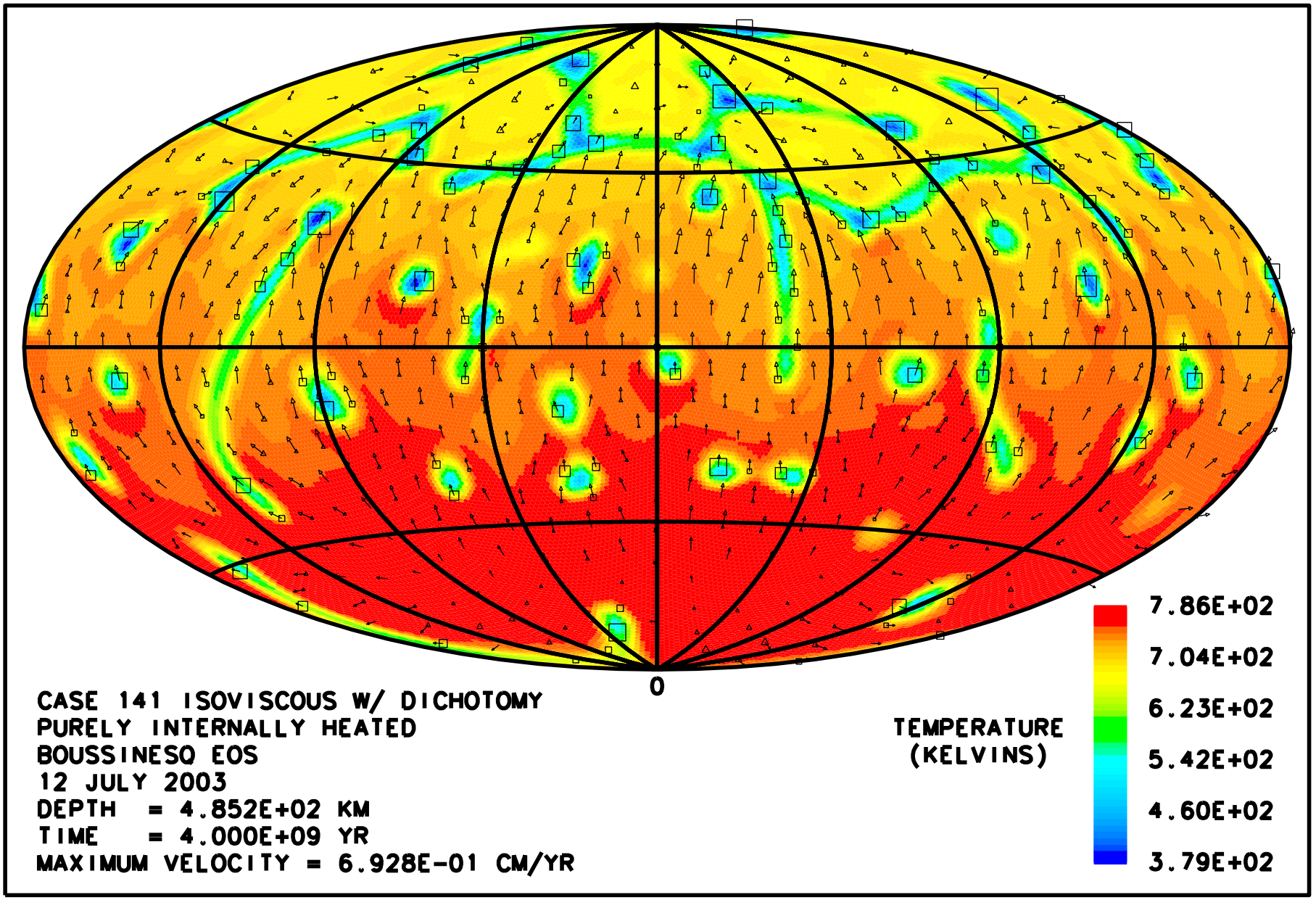
CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 3.182E+02 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 5.450E-01 CM/YR
TEMPERATURE
(KELVINS)
7.93E+02
7.02E+02
6.11E+02
5.20E+02
4.29E+02
3.37E+02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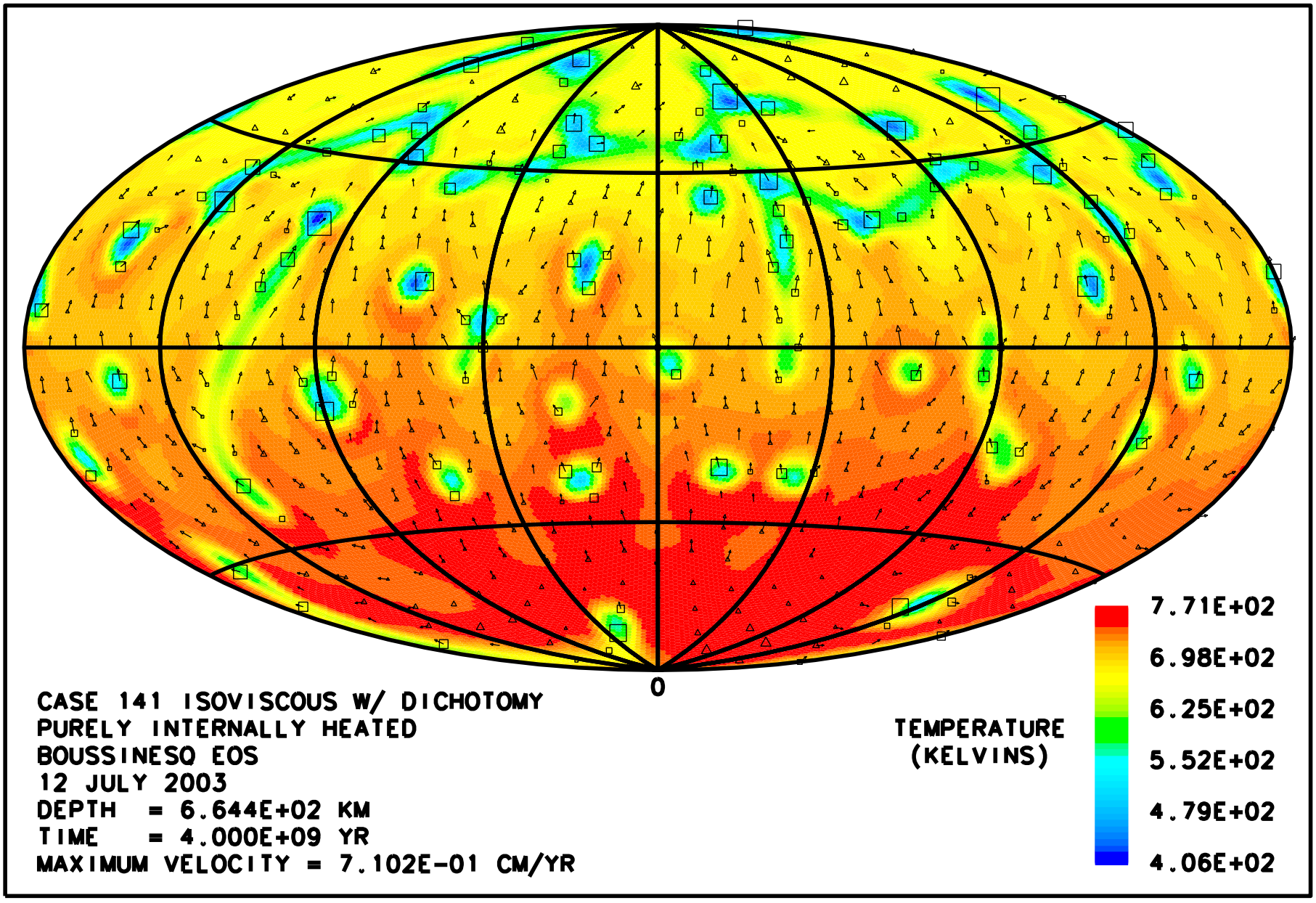
CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 4.852E+02 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 6.928E-01 CM/YR
TEMPERATURE
(KELVINS)
7.86E+02
7.04E+02
6.23E+02
5.42E+02
4.60E+02
3.79E+02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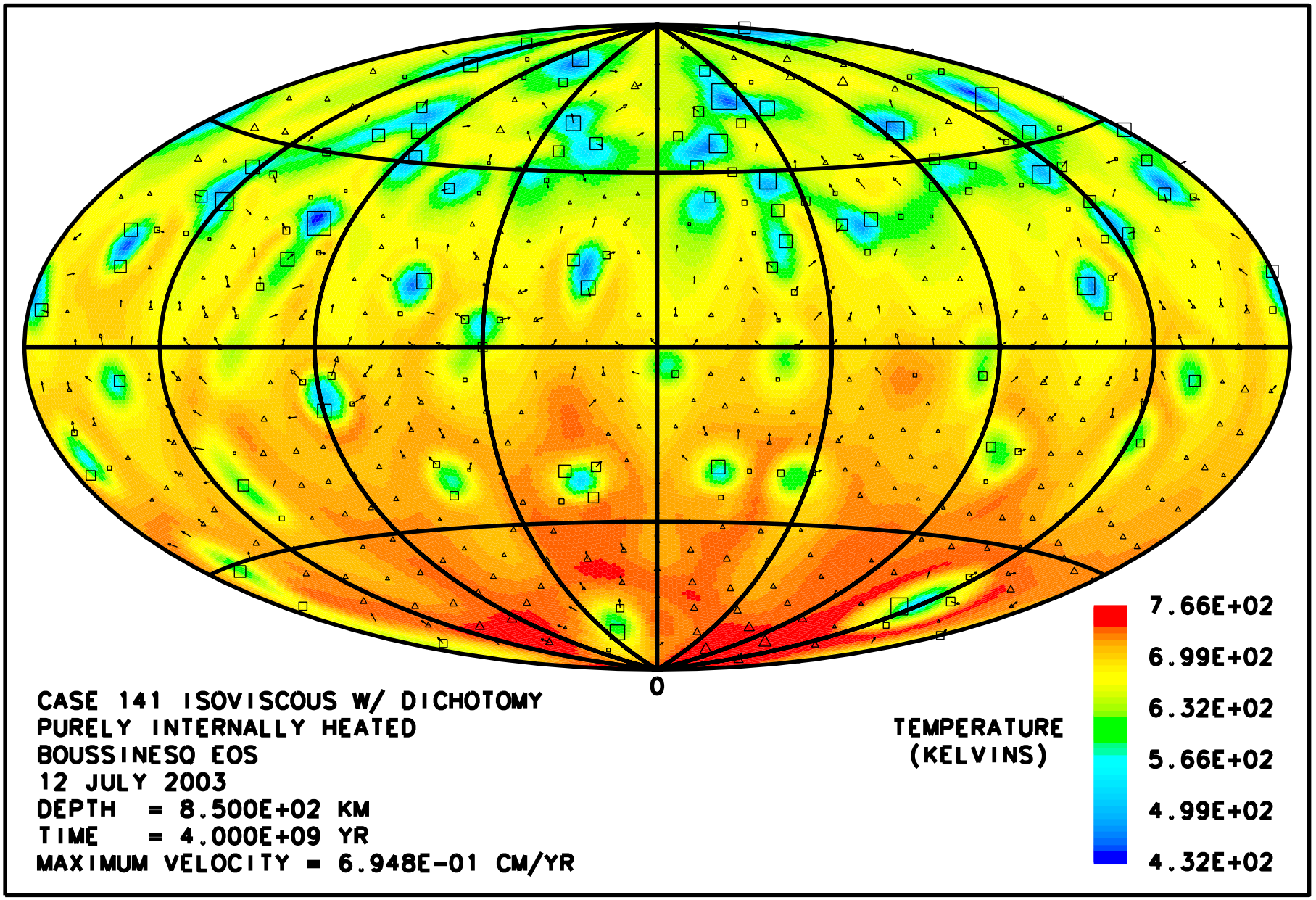
CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 6.644E+02 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 7.102E-01 CM/YR
TEMPERATURE
(KELVINS)
7.71E+02
6.98E+02
6.25E+02
5.52E+02
4.79E+02
4.06E+02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CASE 141 ISOVISCOUS W/ DICHOTOMY
PURELY INTERNALLY HEATED
BOUSSINESQ EOS
12 JULY 2003
DEPTH = 8.500E+02 KM
TIME = 4.000E+09 YR
MAXIMUM VELOCITY = 6.948E-01 CM/YR
TEMPERATURE
(KELVINS)
7.66E+02
6.99E+02
6.32E+02
5.66E+02
4.99E+02
4.32E+02