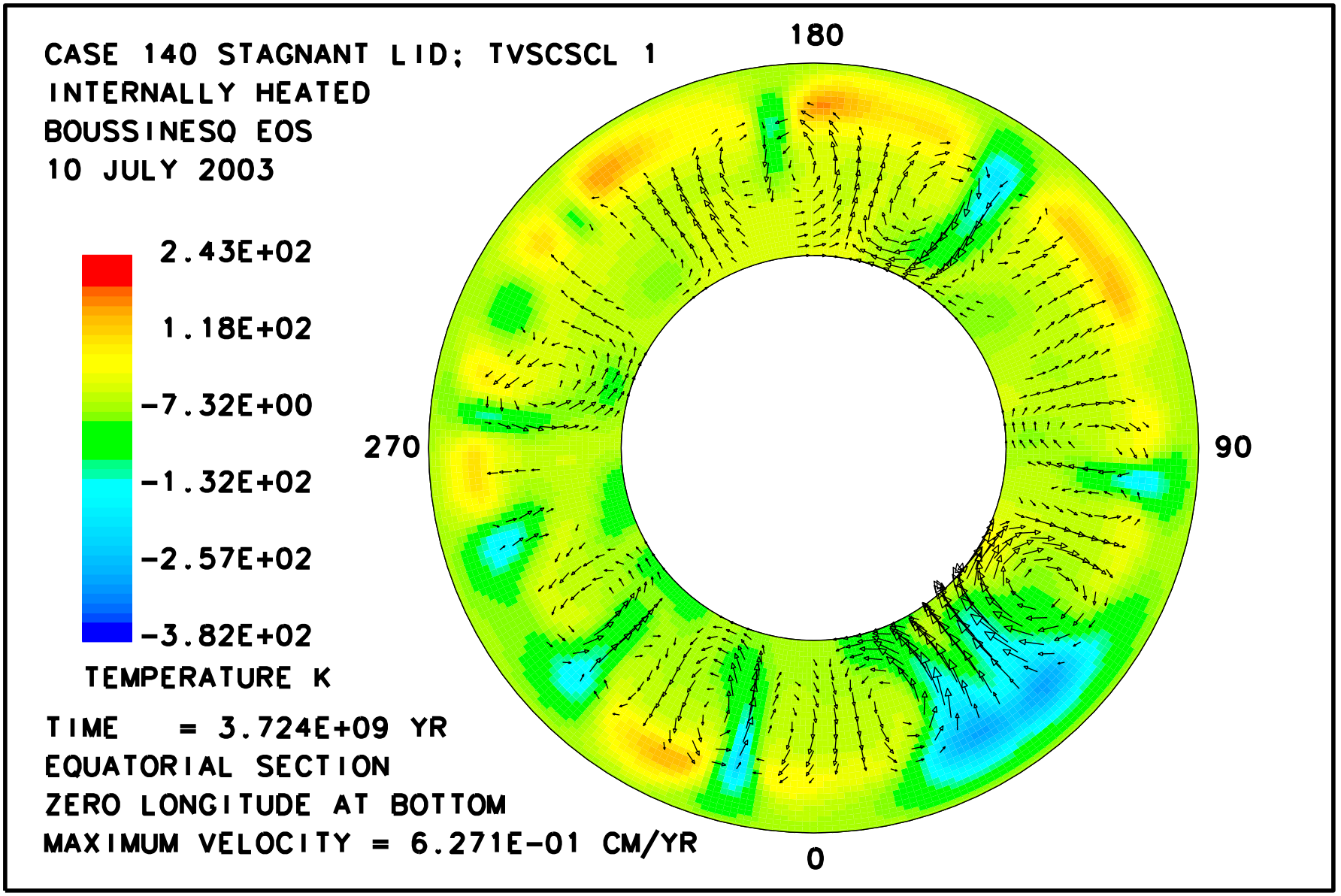
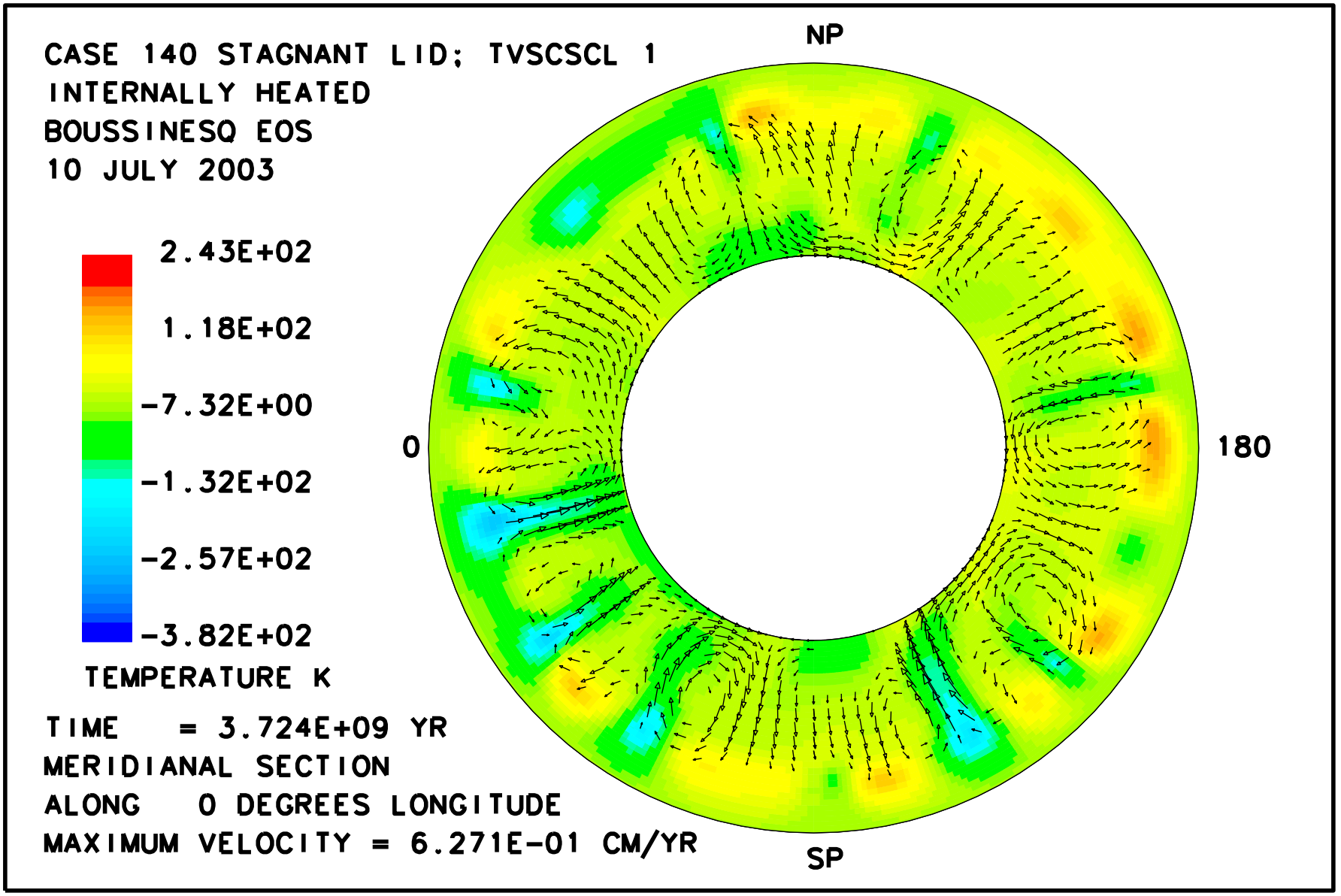
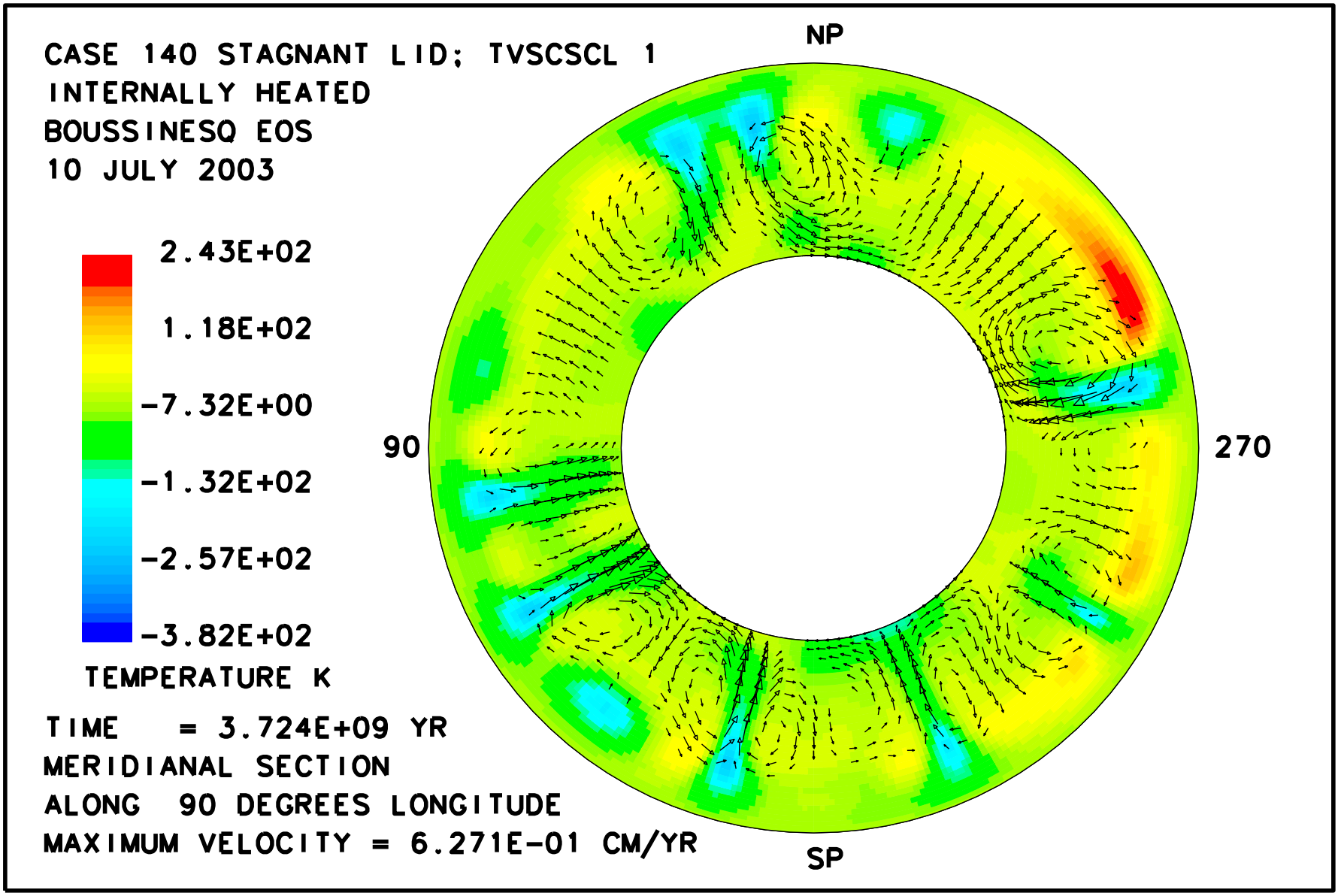
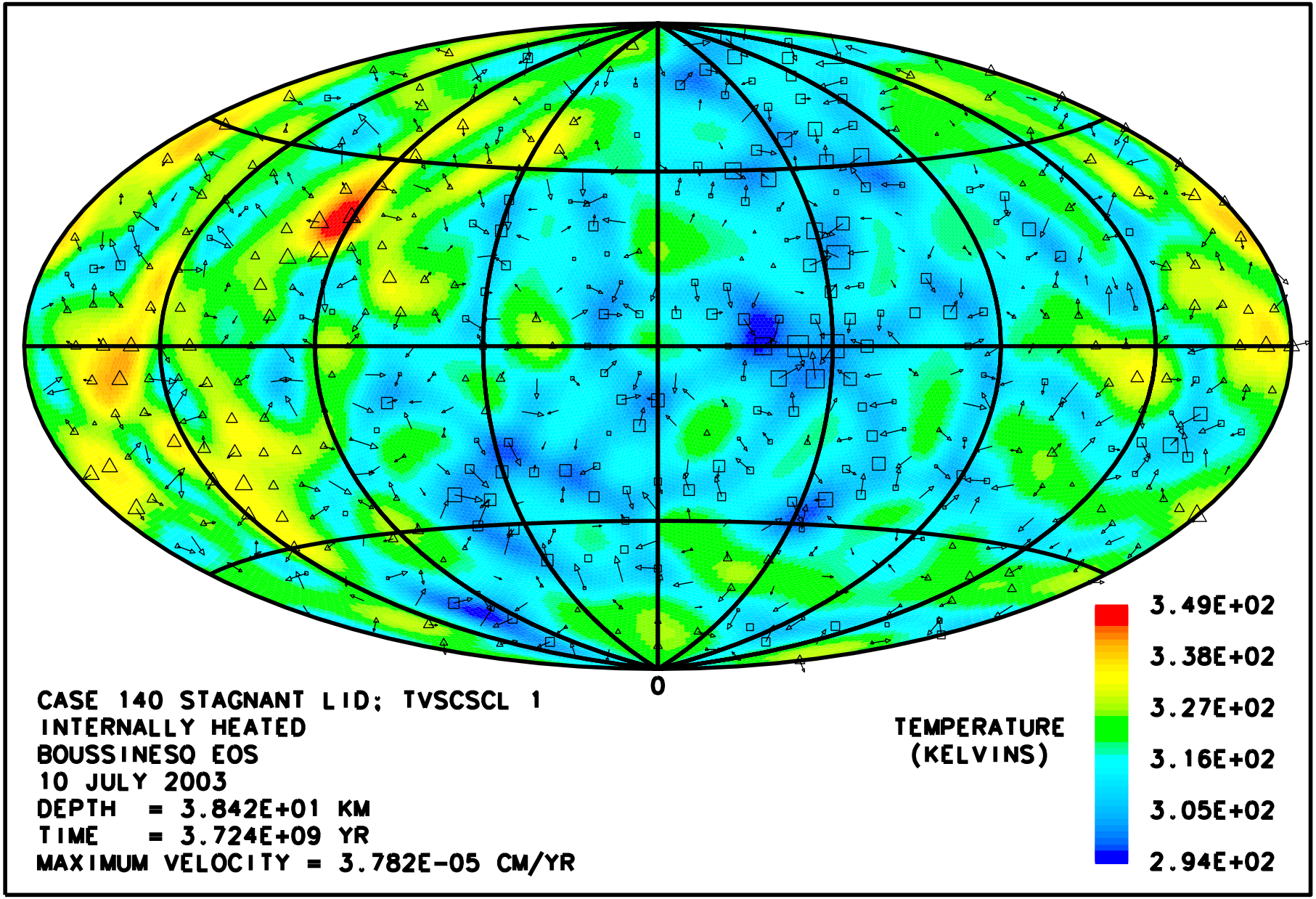
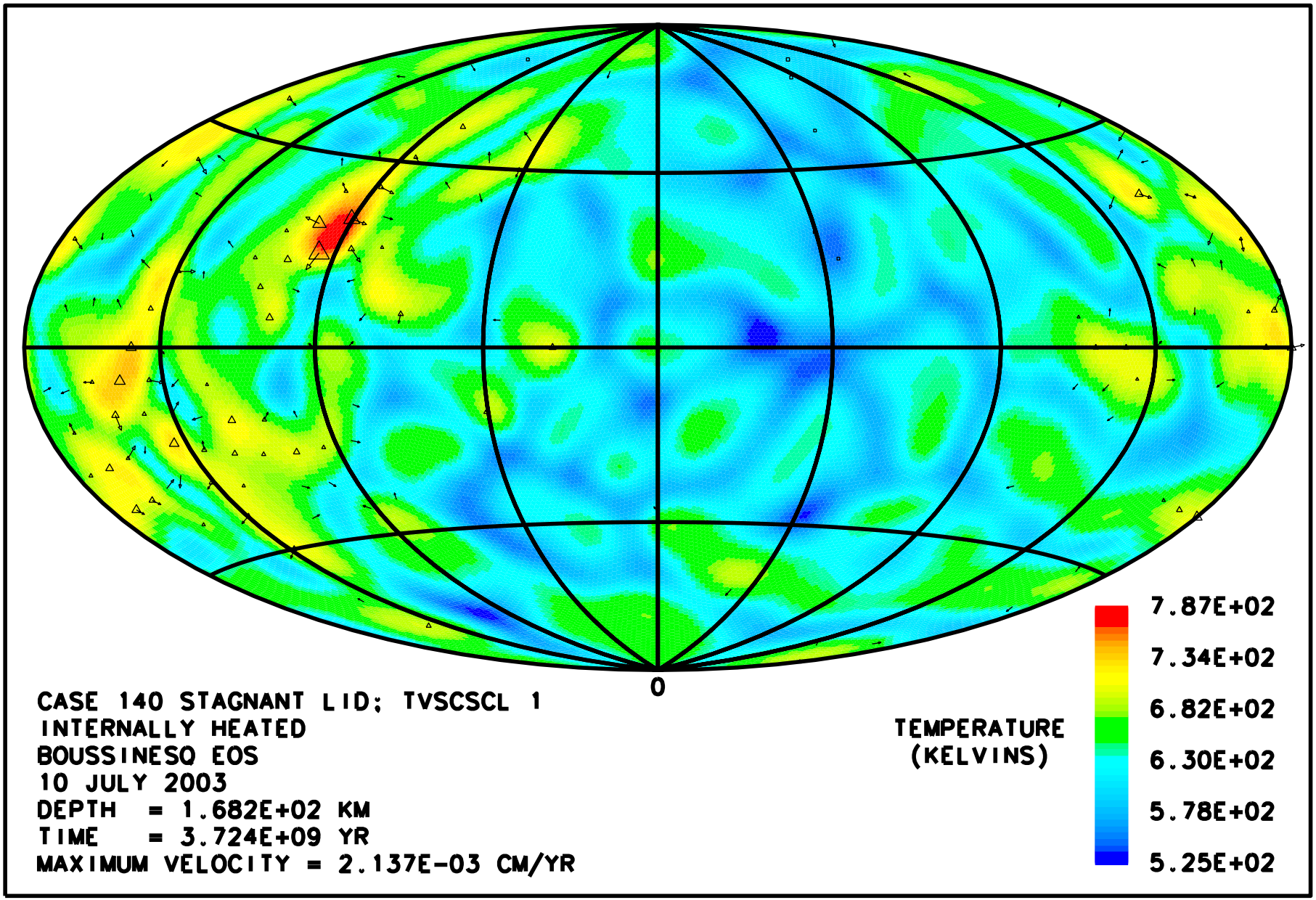
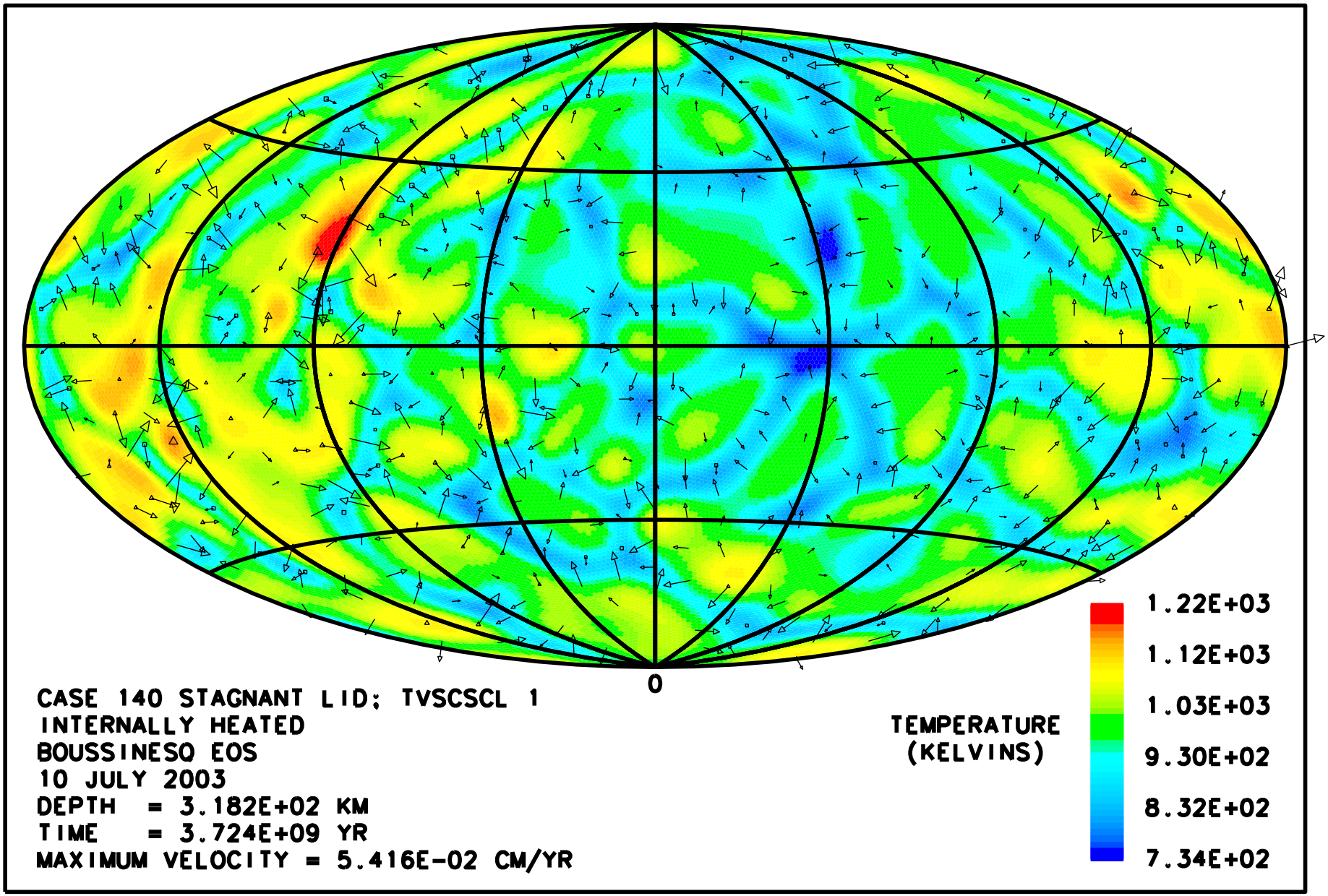

CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
2.43E+02
1.18E+02
-7.32E+00
-1.32E+02
-2.57E+02
-3.82E+02
TEMPERATURE K
TIME = 3.724E+09 YR
EQUATORIAL SECTION
ZERO LONGITUDE AT BOTTOM
MAXIMUM VELOCITY = 6.271E-01 CM/YR
180
270
90
0

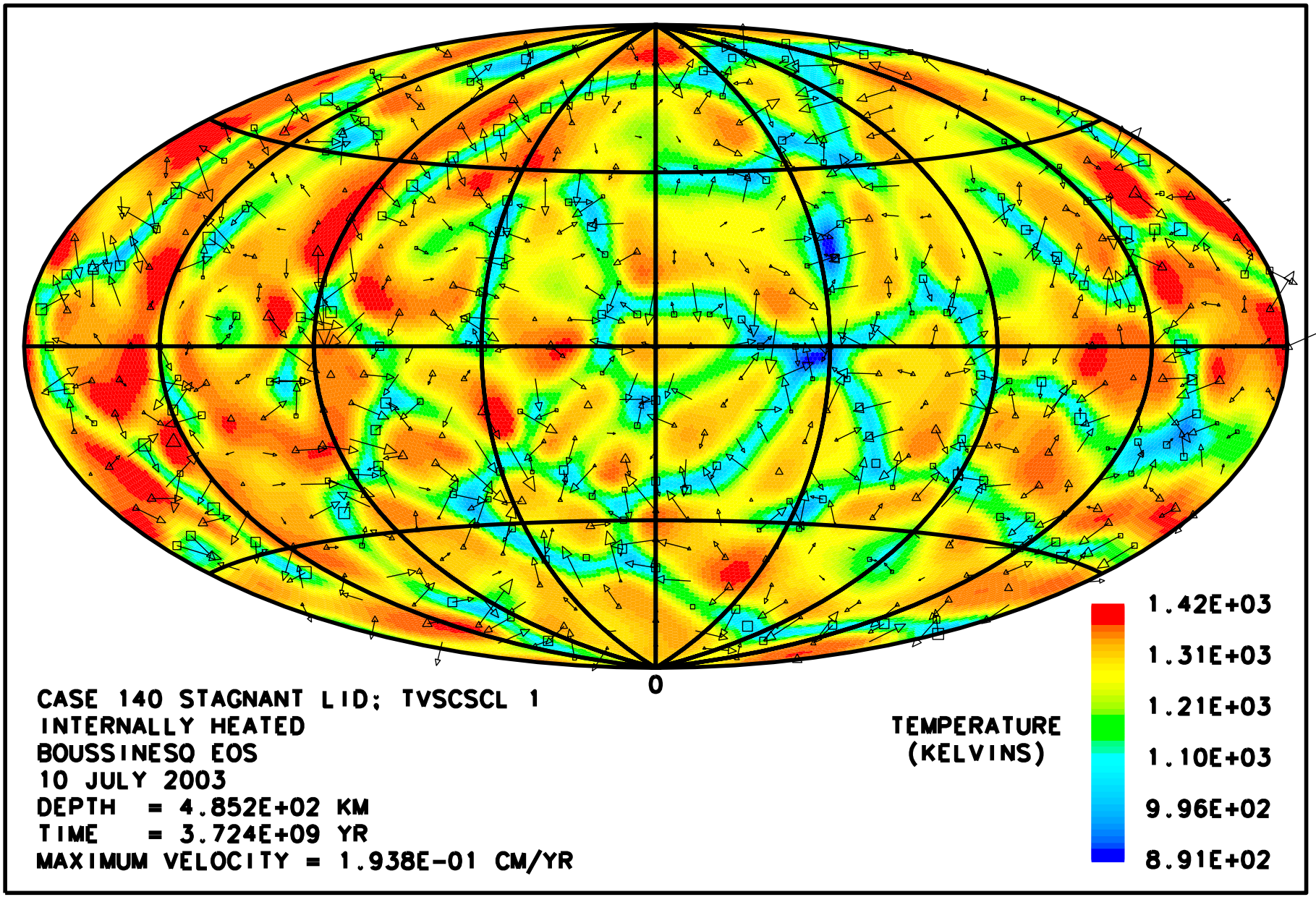

CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
2.43E+02
1.18E+02
-7.32E+00
-1.32E+02
-2.57E+02
-3.82E+02
TEMPERATURE K
TIME = 3.724E+09 YR
MERIDIANAL SECTION
ALONG 0 DEGREES LONGITUDE
MAXIMUM VELOCITY = 6.271E-01 CM/YR
NP
0
180
SP

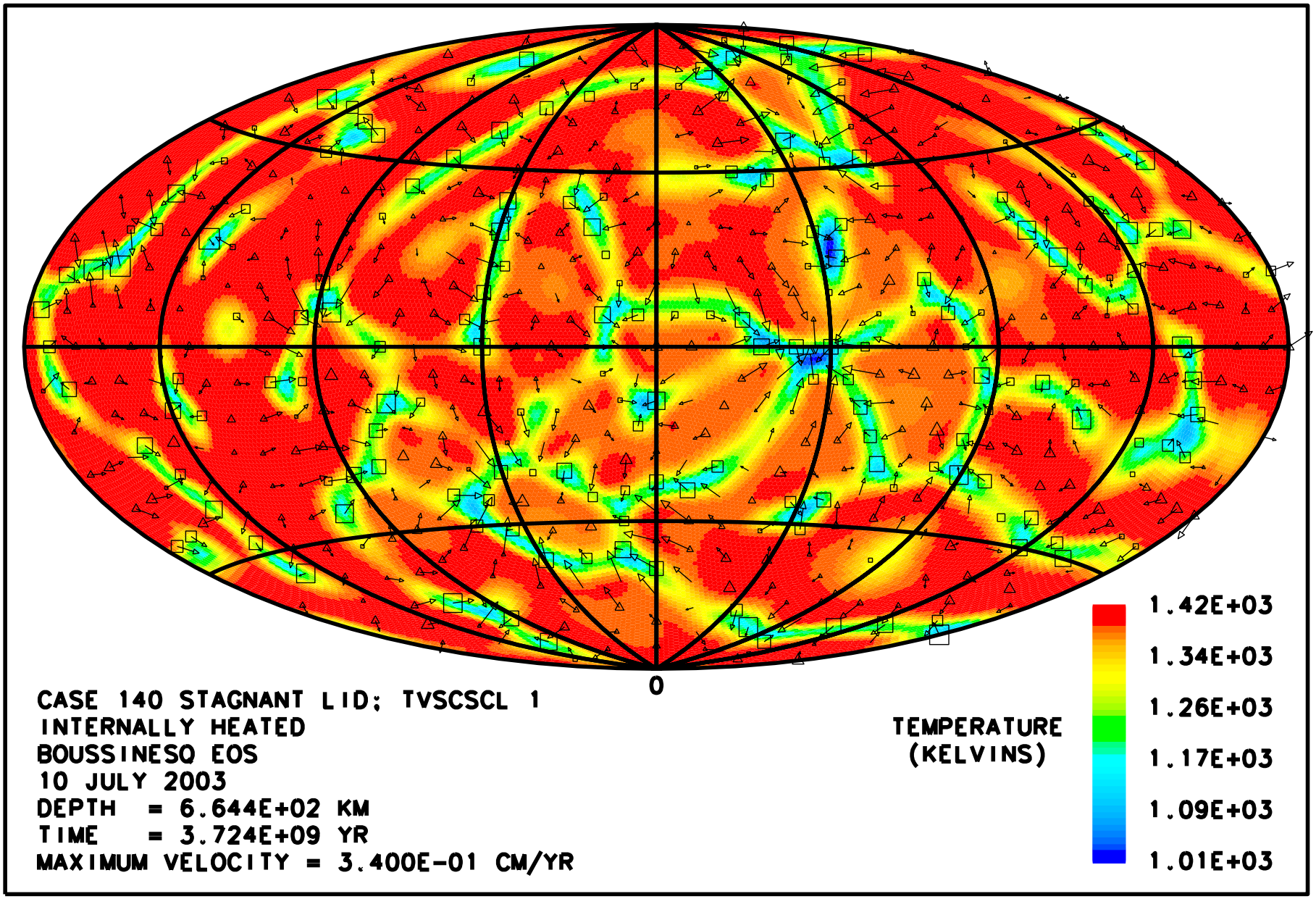

CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
2.43E+02
1.18E+02
-7.32E+00
-1.32E+02
-2.57E+02
-3.82E+02
TEMPERATURE K
TIME = 3.724E+09 YR
MERIDIANAL SECTION
ALONG 90 DEGREES LONGITUDE
MAXIMUM VELOCITY = 6.271E-01 CM/YR
NP
90
270
SP

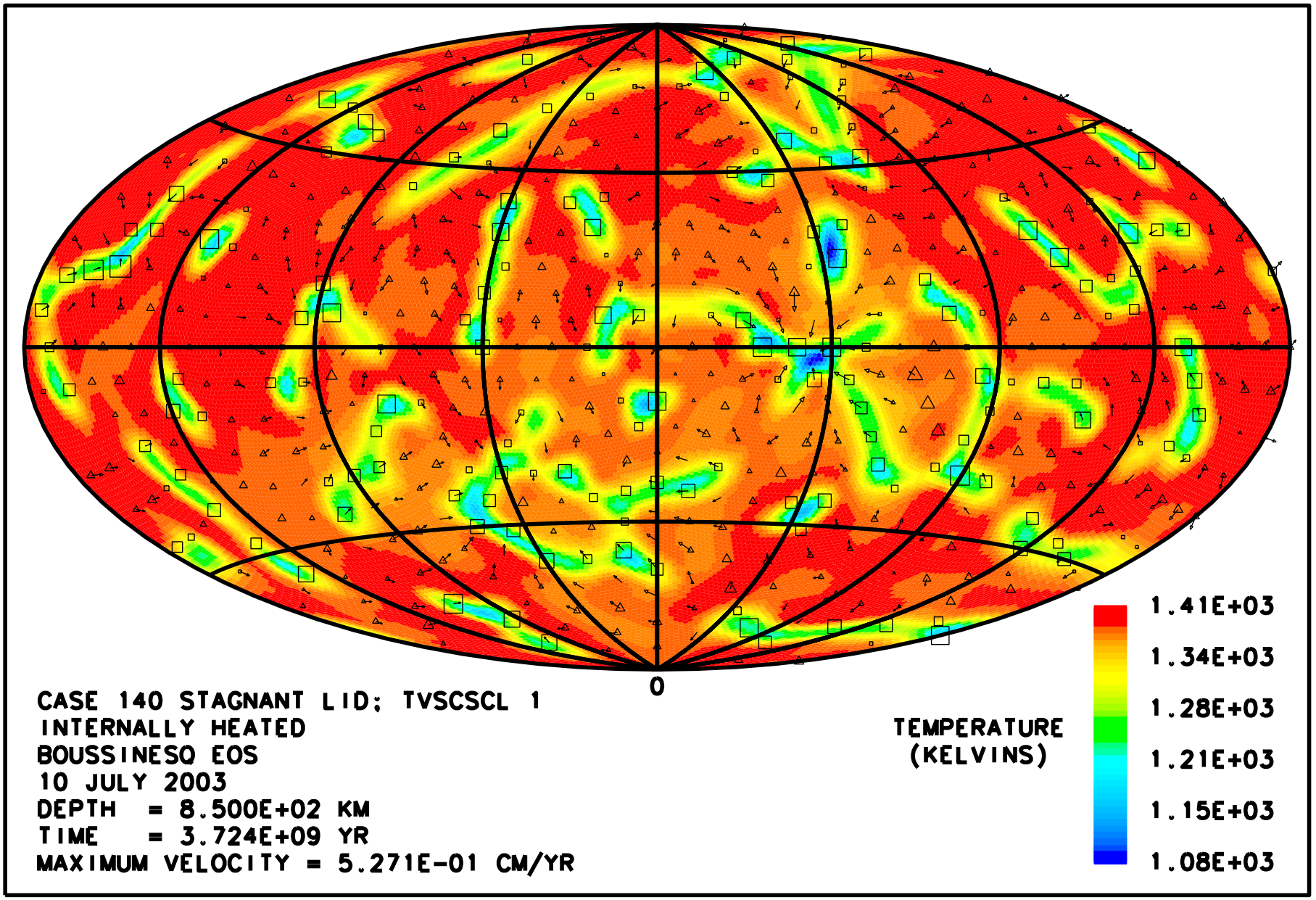

0
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 3.842E+01 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 3.782E-05 CM/YR
TEMPERATURE
(KELVINS)
3.49E+02
3.38E+02
3.27E+02
3.16E+02
3.05E+02
2.94E+02


0
7.87E+02
7.34E+02
6.82E+02
6.30E+02
5.78E+02
5.25E+02
TEMPERATURE
(KELVINS)
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 1.682E+02 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 2.137E-03 CM/YR


0
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 3.182E+02 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 5.416E-02 CM/YR
TEMPERATURE
(KELVINS)
1.22E+03
1.12E+03
1.03E+03
9.30E+02
8.32E+02
7.34E+02


0
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 4.852E+02 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 1.938E-01 CM/YR
TEMPERATURE
(KELVINS)
1.42E+03
1.31E+03
1.21E+03
1.10E+03
9.96E+02
8.91E+02


0
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 6.644E+02 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 3.400E-01 CM/YR
TEMPERATURE
(KELVINS)
1.42E+03
1.34E+03
1.26E+03
1.17E+03
1.09E+03
1.01E+03


0
CASE 140 STAGNANT LID; TVSCSCL 1
INTERNALLY HEATED
BOUSSINESQ EOS
10 JULY 2003
DEPTH = 8.500E+02 KM
TIME = 3.724E+09 YR
MAXIMUM VELOCITY = 5.271E-01 CM/YR
TEMPERATURE
(KELVINS)
1.41E+03
1.34E+03
1.28E+03
1.21E+03
1.15E+03
1.08E+03