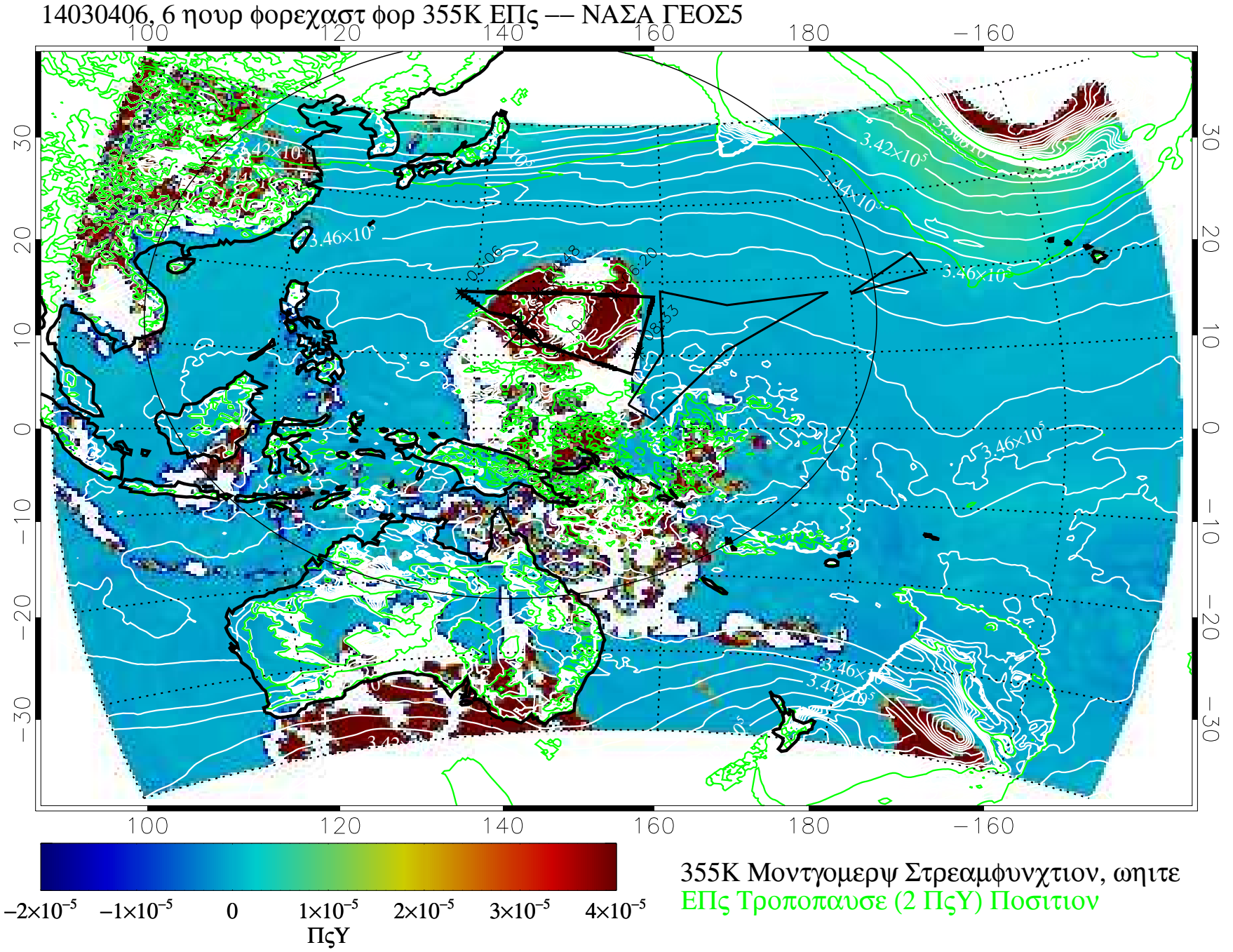
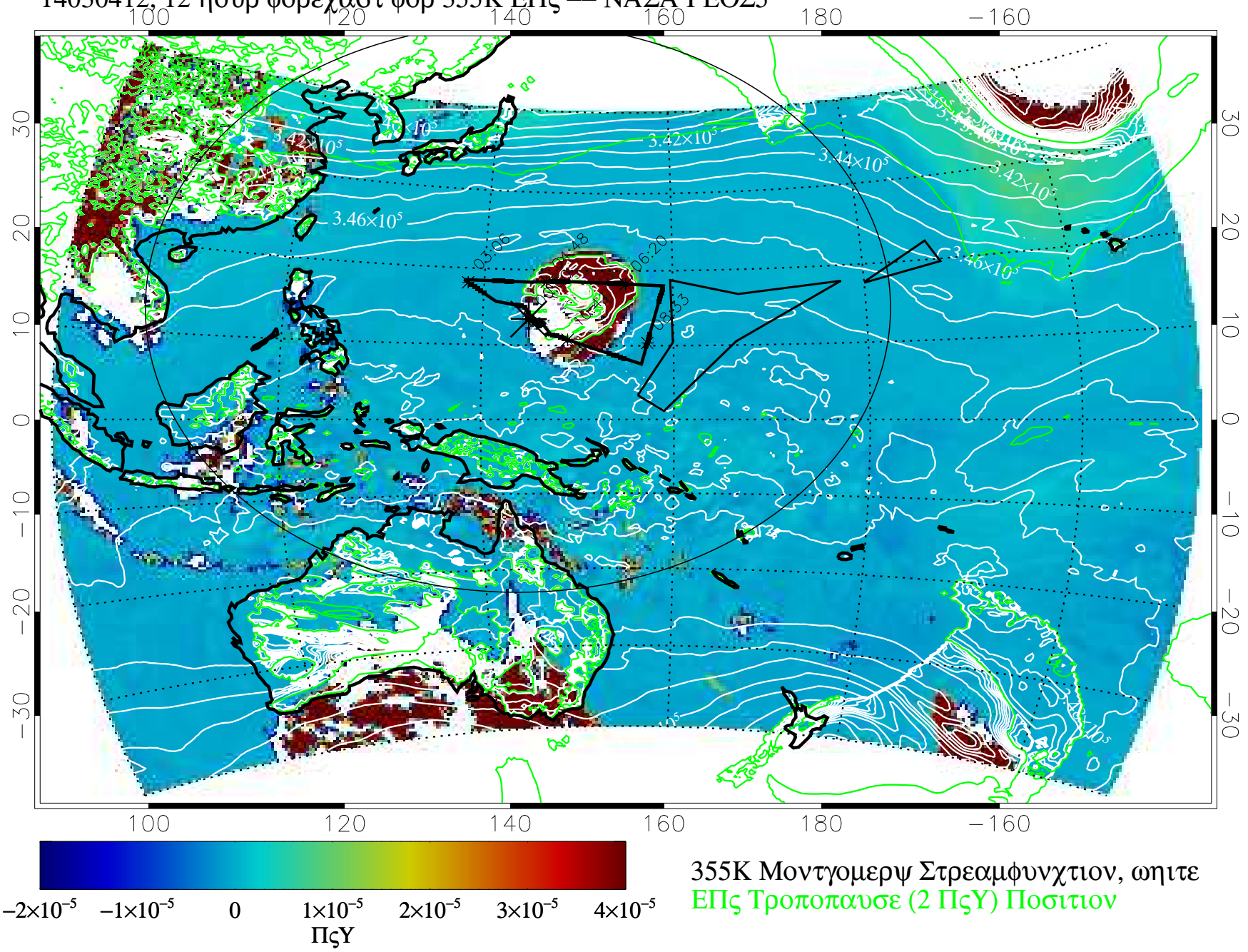
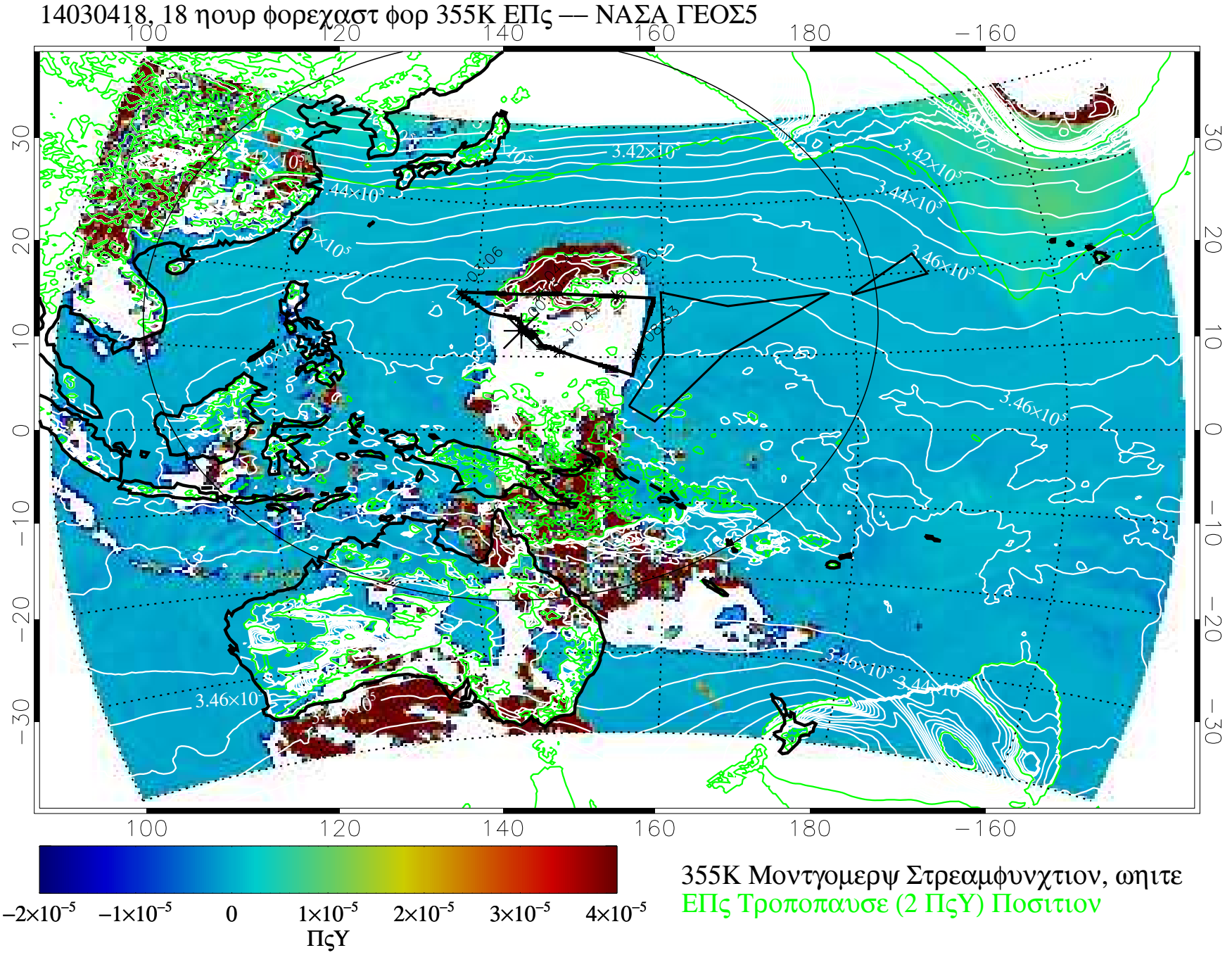
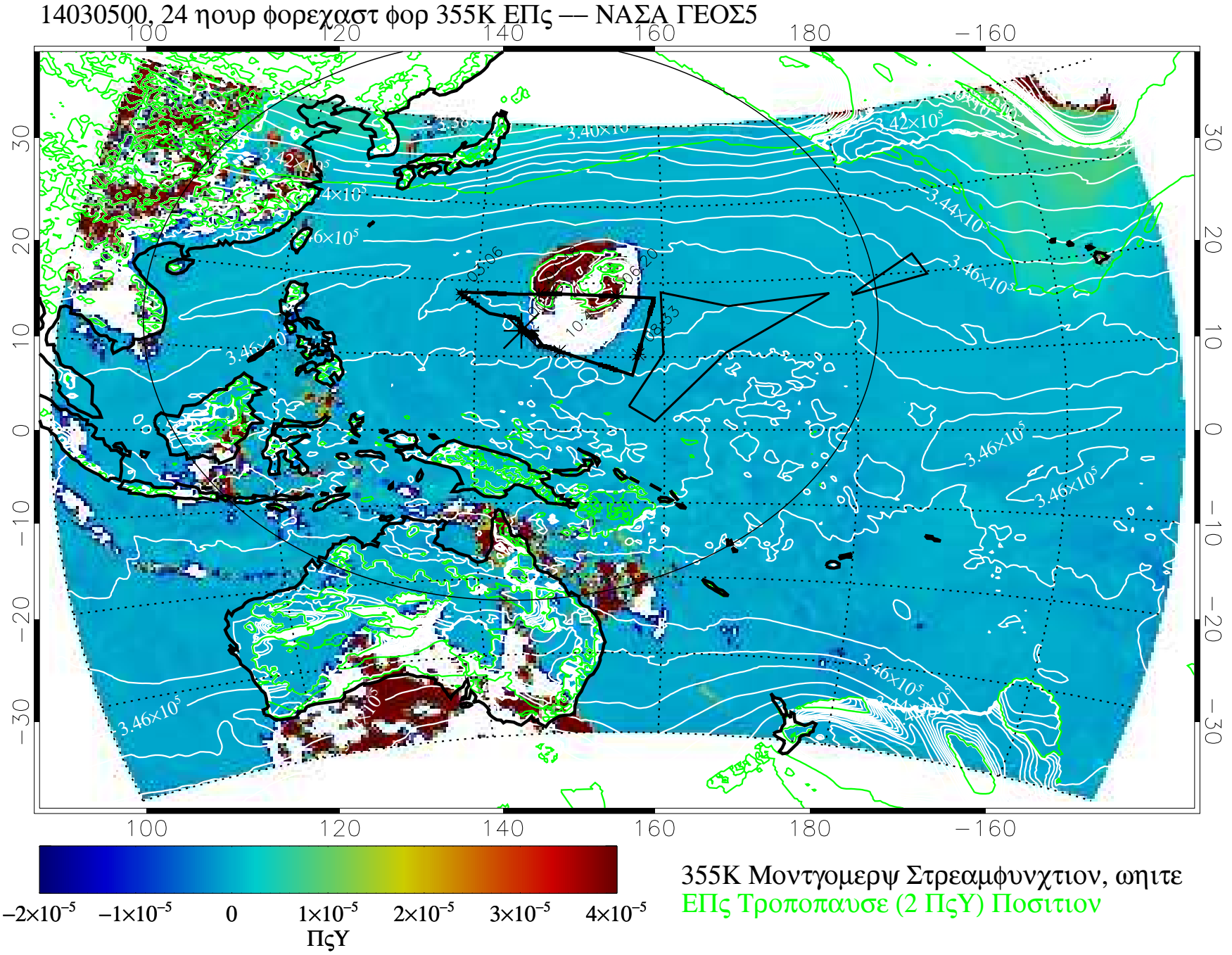
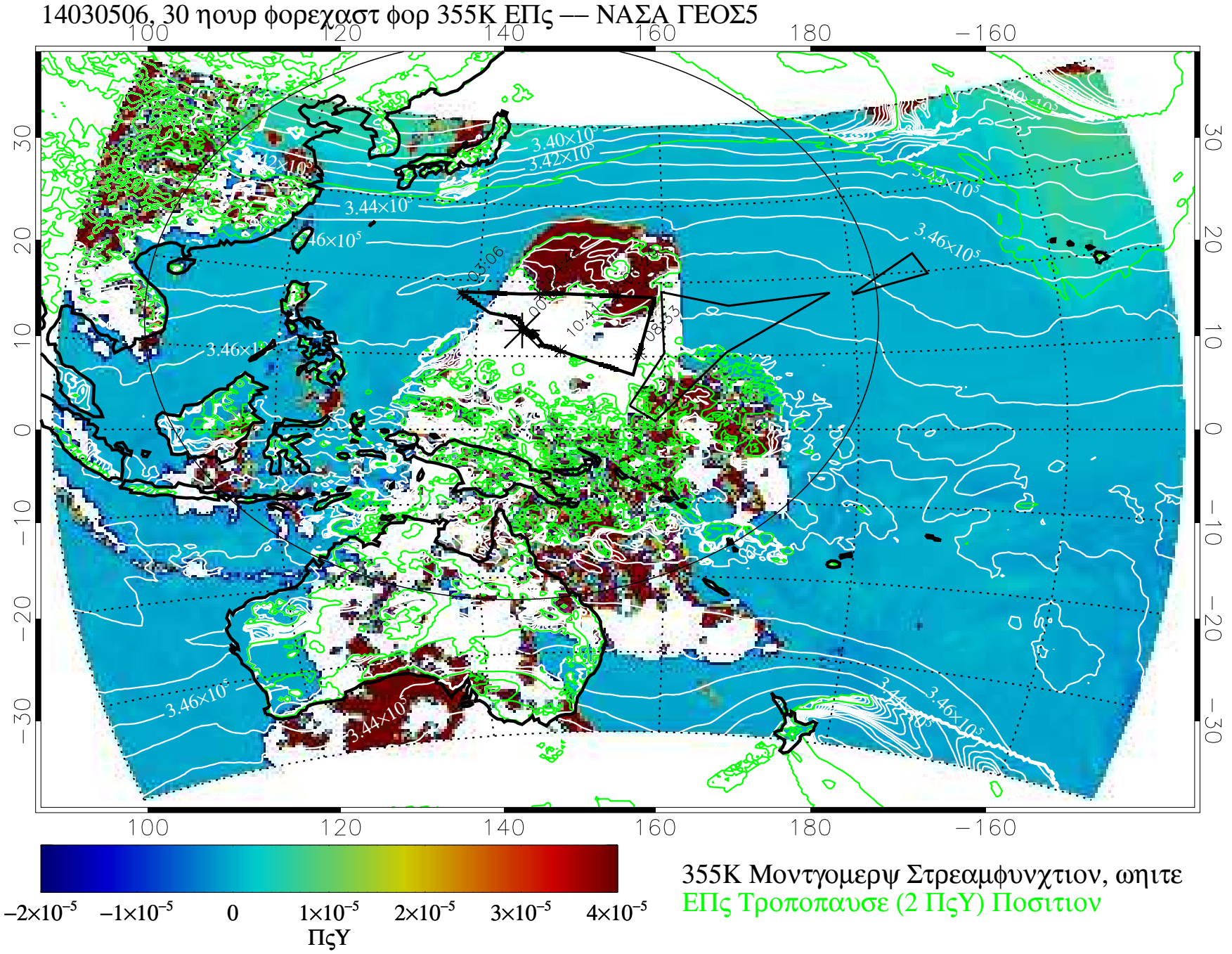

14030406, 6 hour forecast for 355K EPV -- NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.42×10⁵
3.44×10⁵
3.46×10⁵
−2×10⁻⁵
−1×10⁻⁵
0
1×10⁻⁵
2×10⁻⁵
3×10⁻⁵
4×10⁻⁵
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

14030412, 12 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5

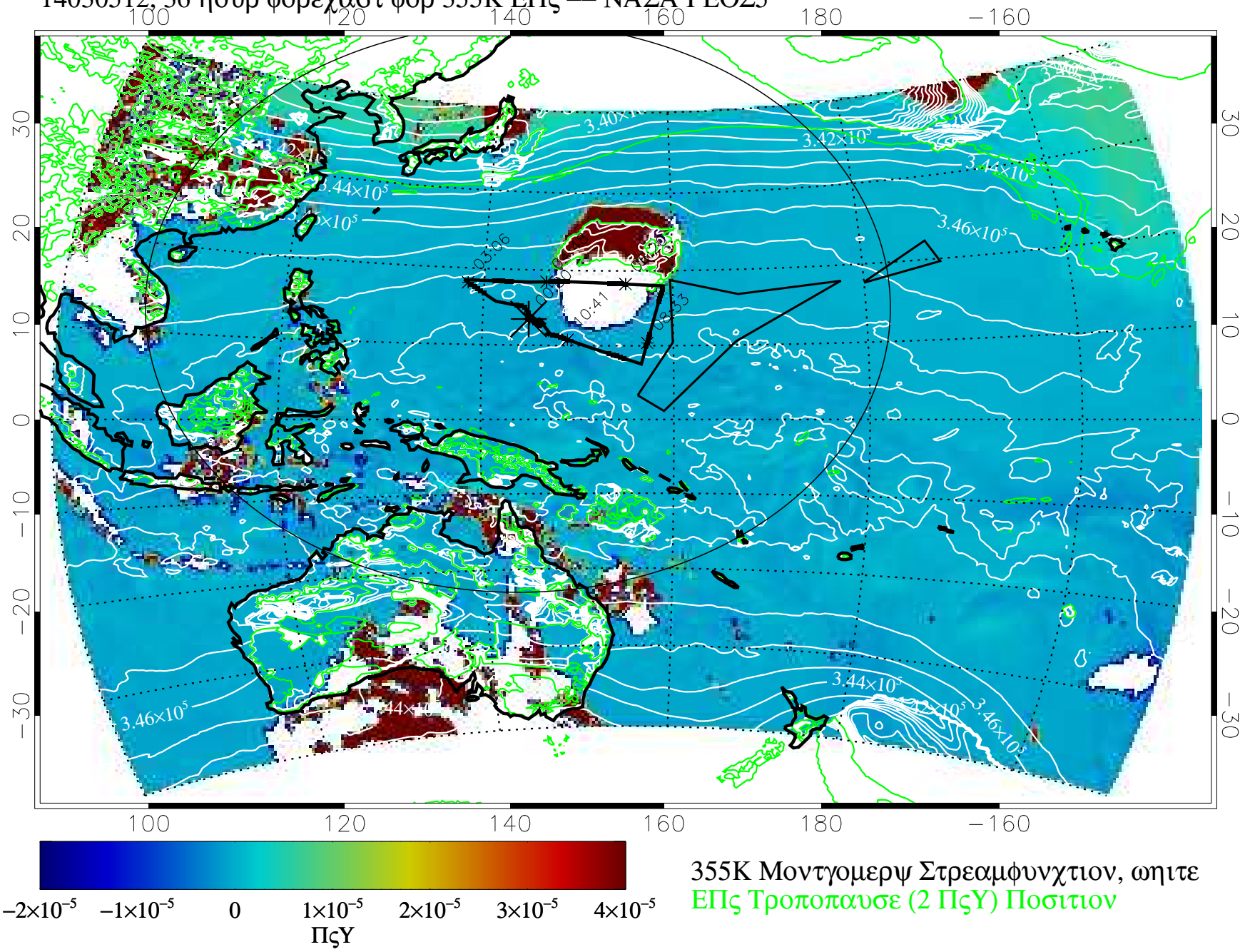



14030418, 18 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.42×10⁵
3.44×10⁵
3.46×10⁵
−2×10⁻⁵
−1×10⁻⁵
0
1×10⁻⁵
2×10⁻⁵
3×10⁻⁵
4×10⁻⁵
ΠςΥ
355K Μοντγομερψ Στρεαμφυνχτιον, ωηιτε
ΕΠς Τροποπαυσε (2 ΠςΥ) Ποσιτιον

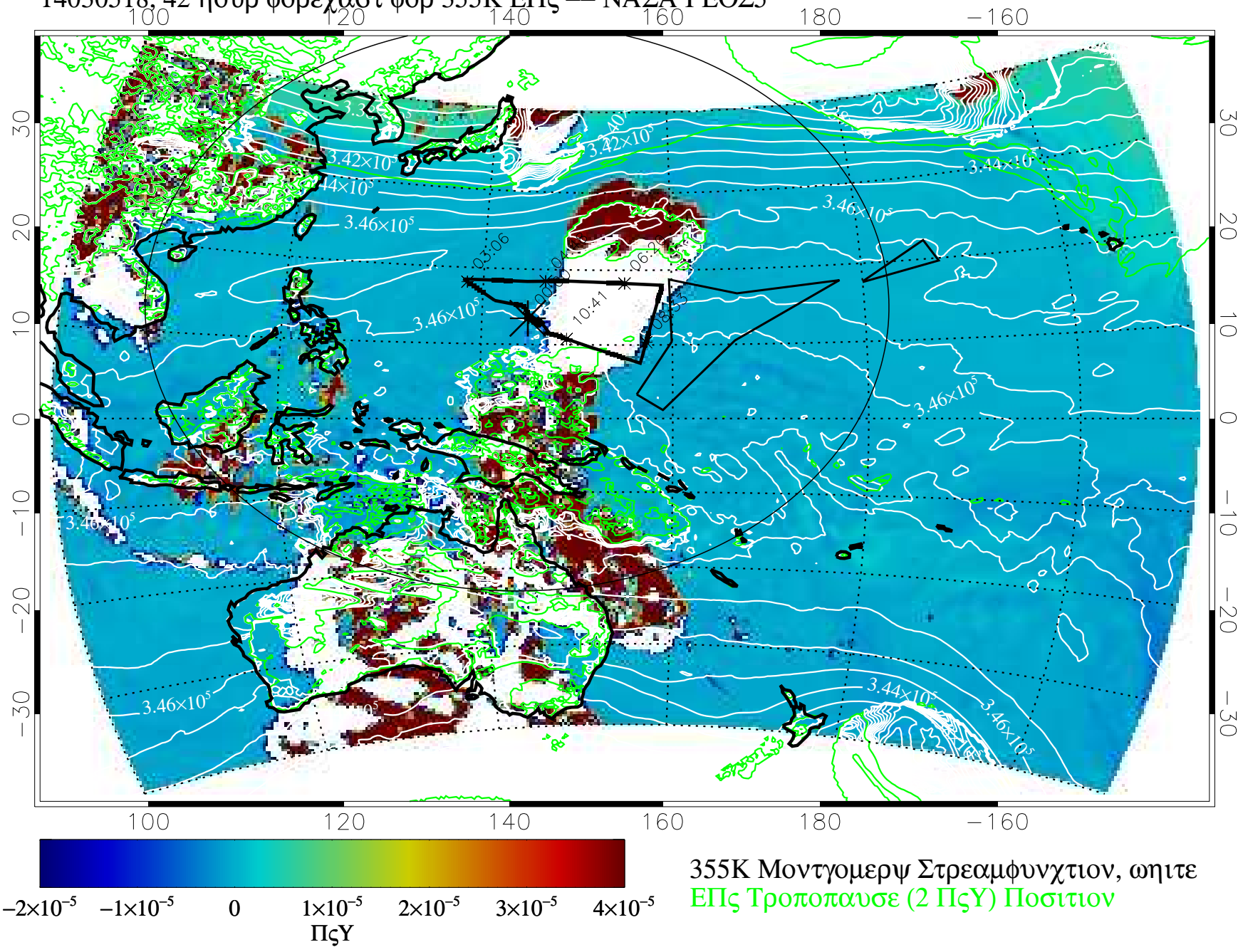

14030500, 24 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.40×10^5
3.42×10^5
3.44×10^5
3.46×10^5
0506
0620
0853
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive


14030506, 30 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.40×10⁵
3.42×10⁵
3.44×10⁵
3.46×10⁵
−2×10⁻⁵
−1×10⁻⁵
0
1×10⁻⁵
2×10⁻⁵
3×10⁻⁵
4×10⁻⁵
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

14030512, 36 hour forecast for 355K EPV — NASA GEOS5

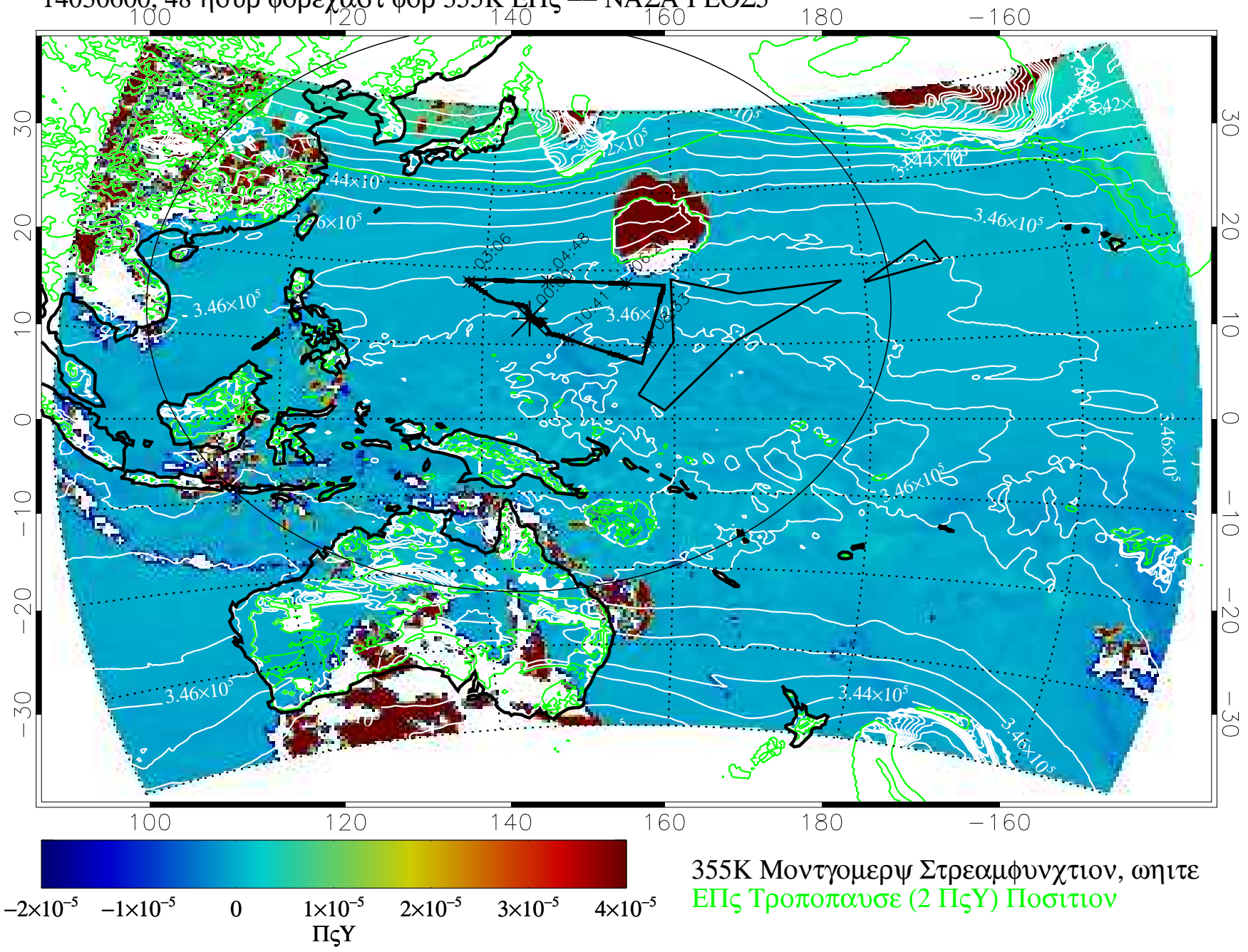


14030518, 42 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5

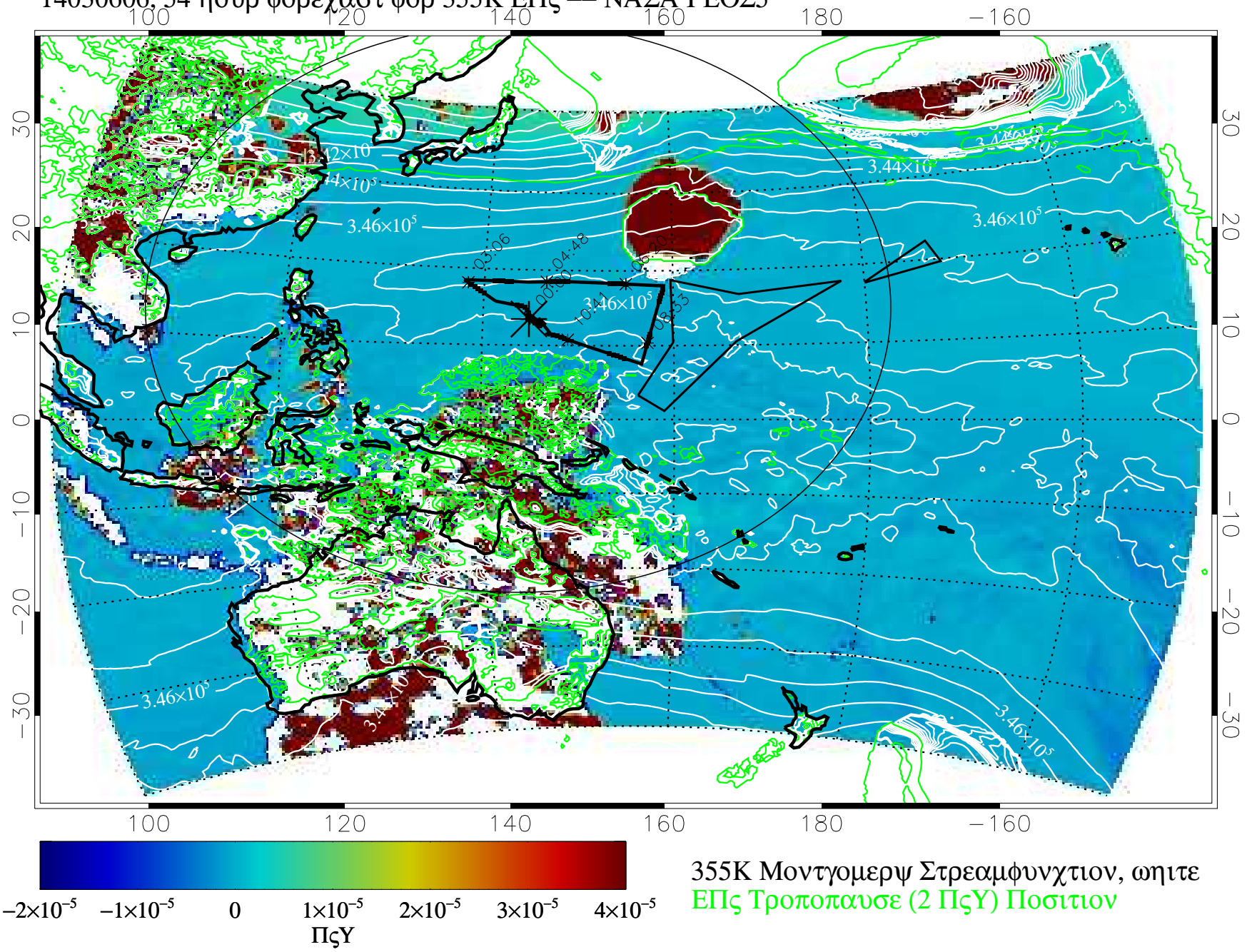


355K Μοντγομερψ Στρεαμφυνχτιον, ωηιτε

ΕΠς Τροποπαυσε (2 ΠςΥ) Ποσιτιον


14030600, 48 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.46×10^5
3.44×10^5
03:06
04:48
06:30
08:12
09:53
10:41
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

14030606, 54 hour forecast for 355K EPV — NASA GEOS5



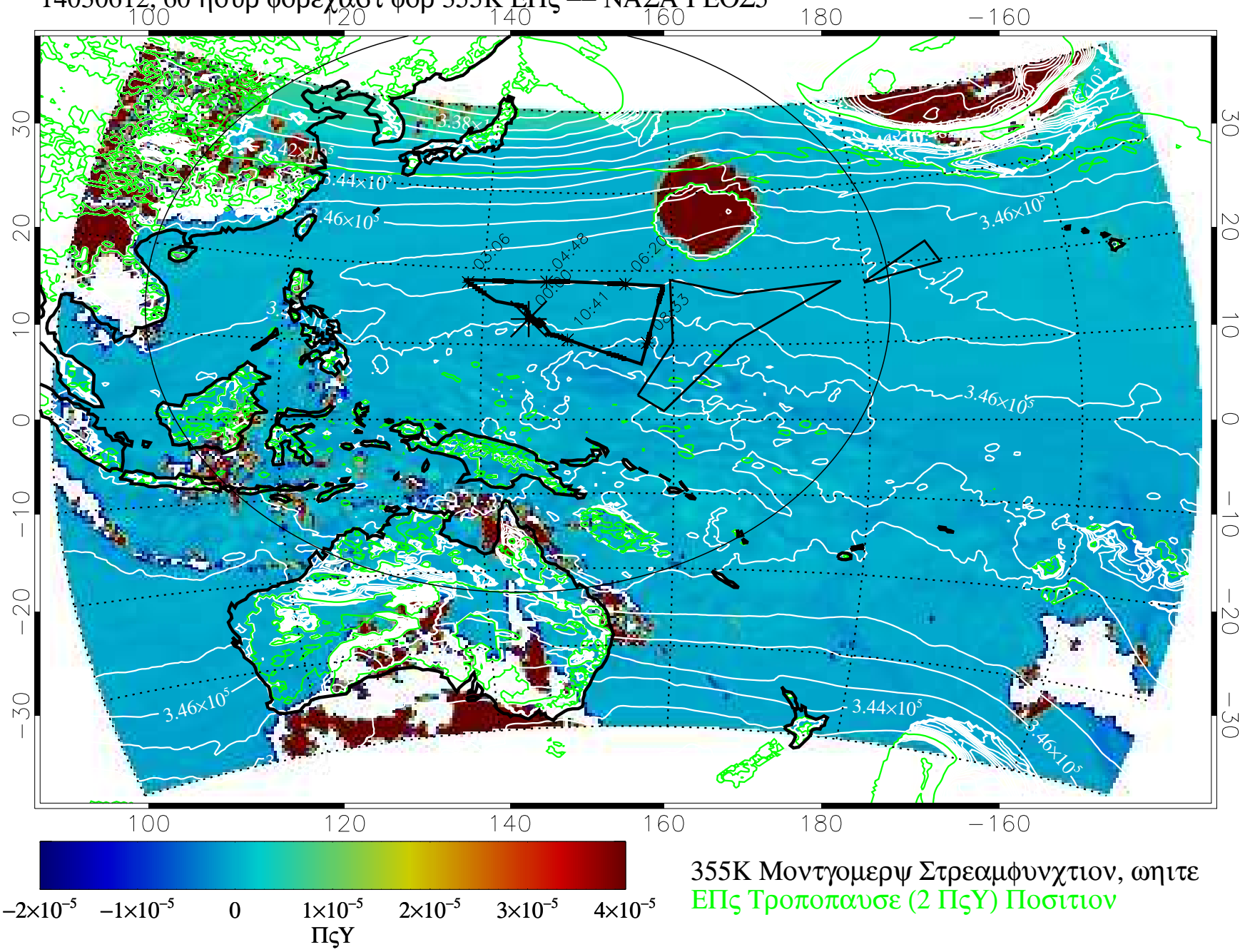
−2×10^−5 −1×10^−5 0 1×10^−5 2×10^−5 3×10^−5 4×10^−5

PVU

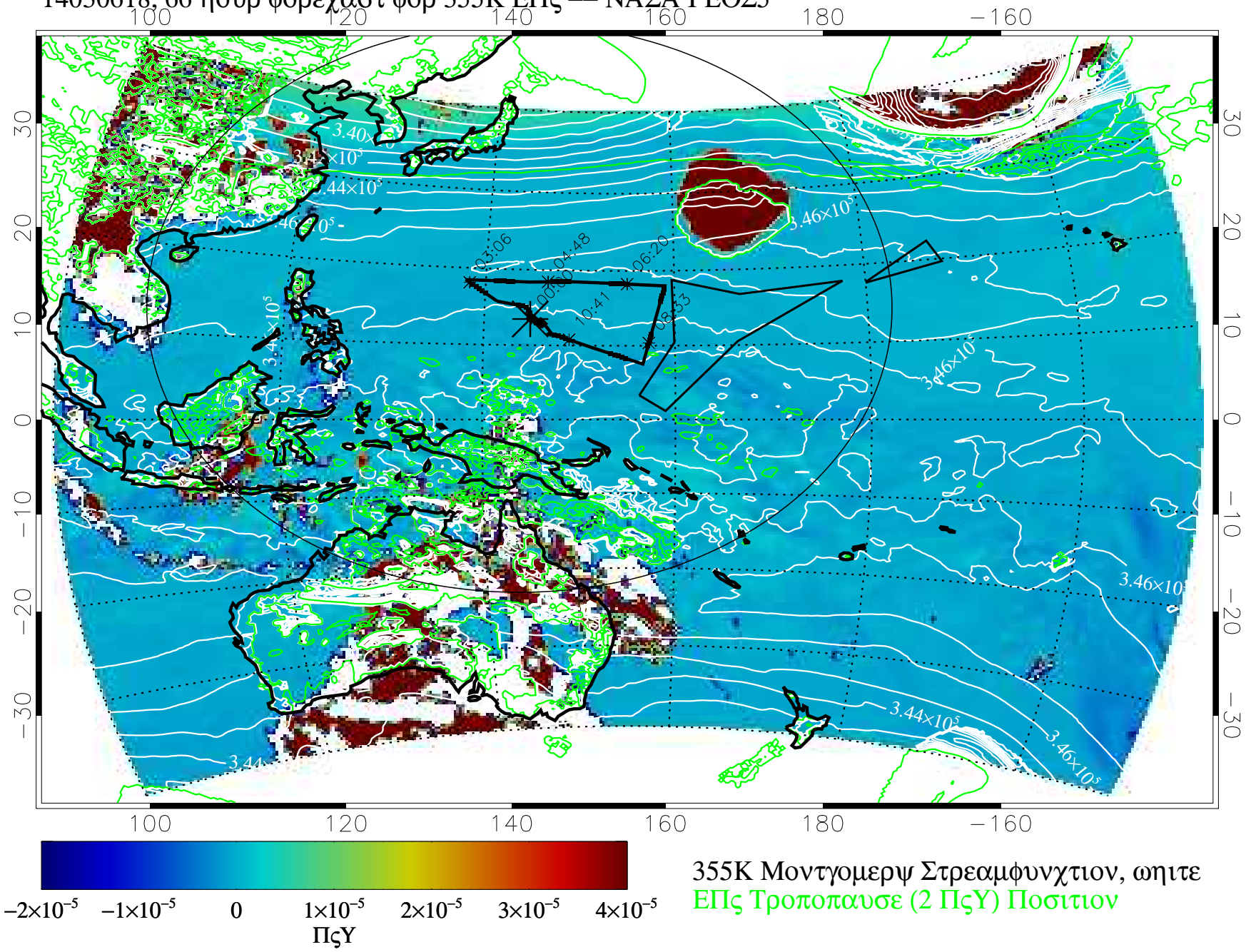
355K Montgomery Streamfunction, white

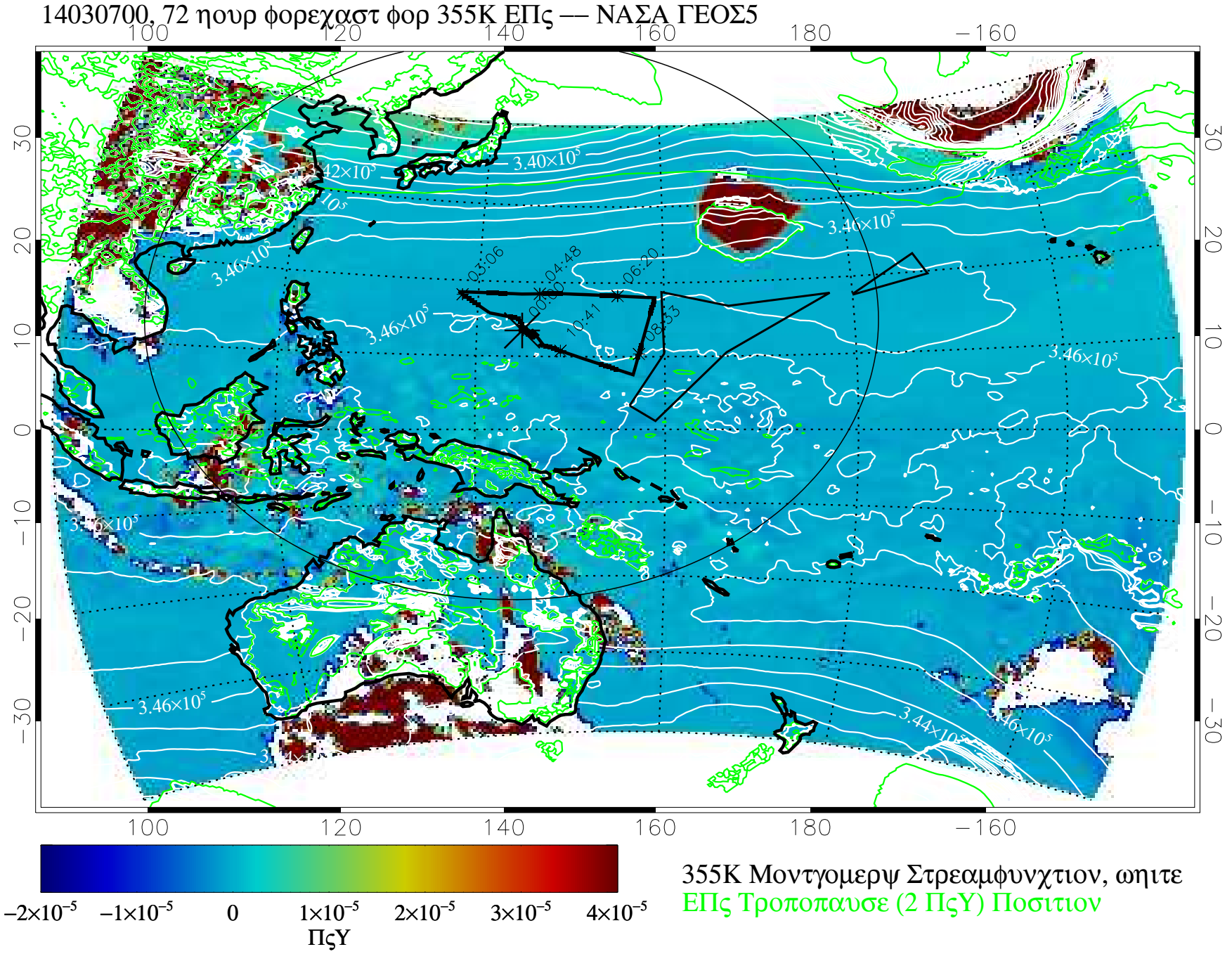
EPV Tropopause (2 PVU) Positive

14030612, 60 hour forecast for 355K EPV — NASA GEOS5

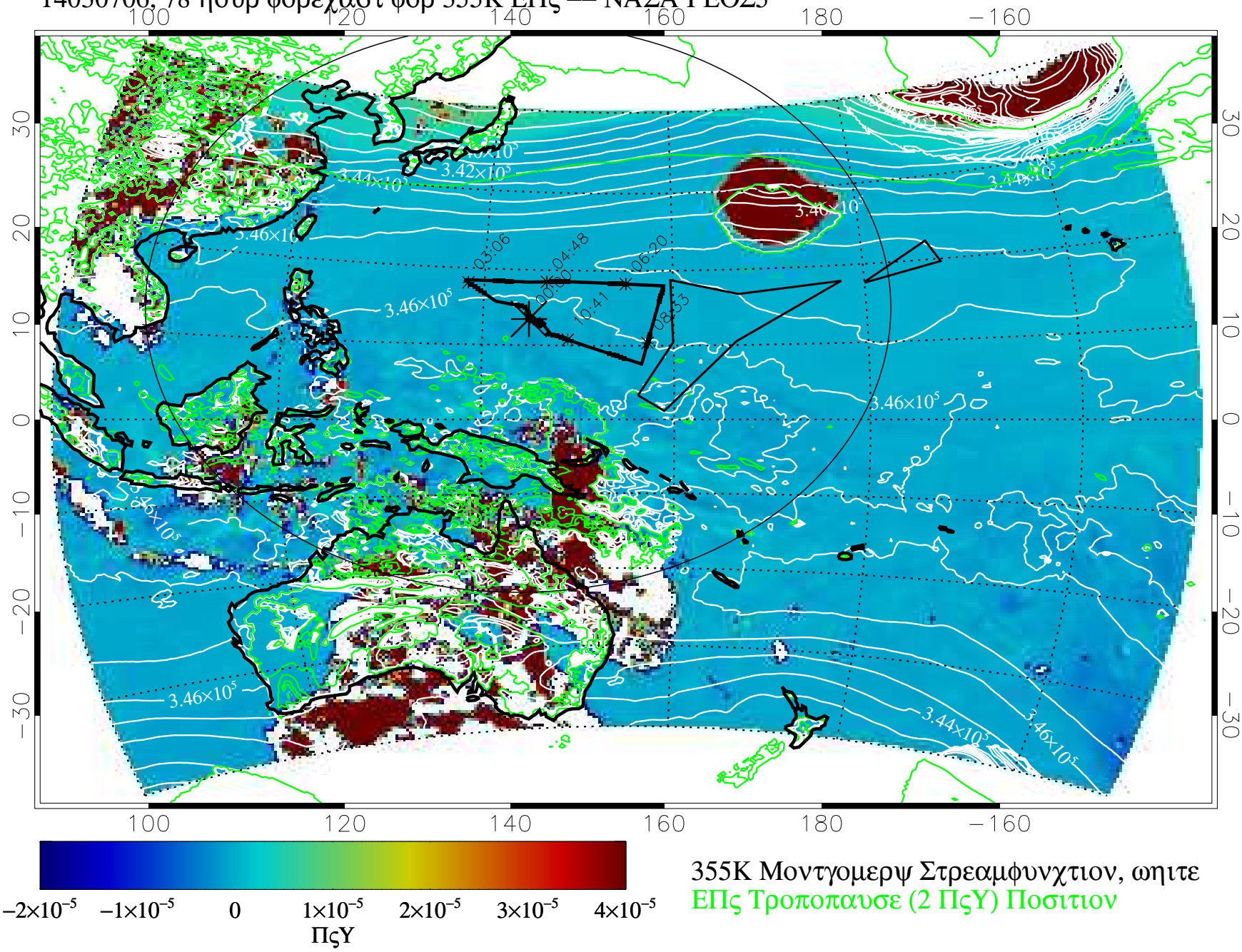


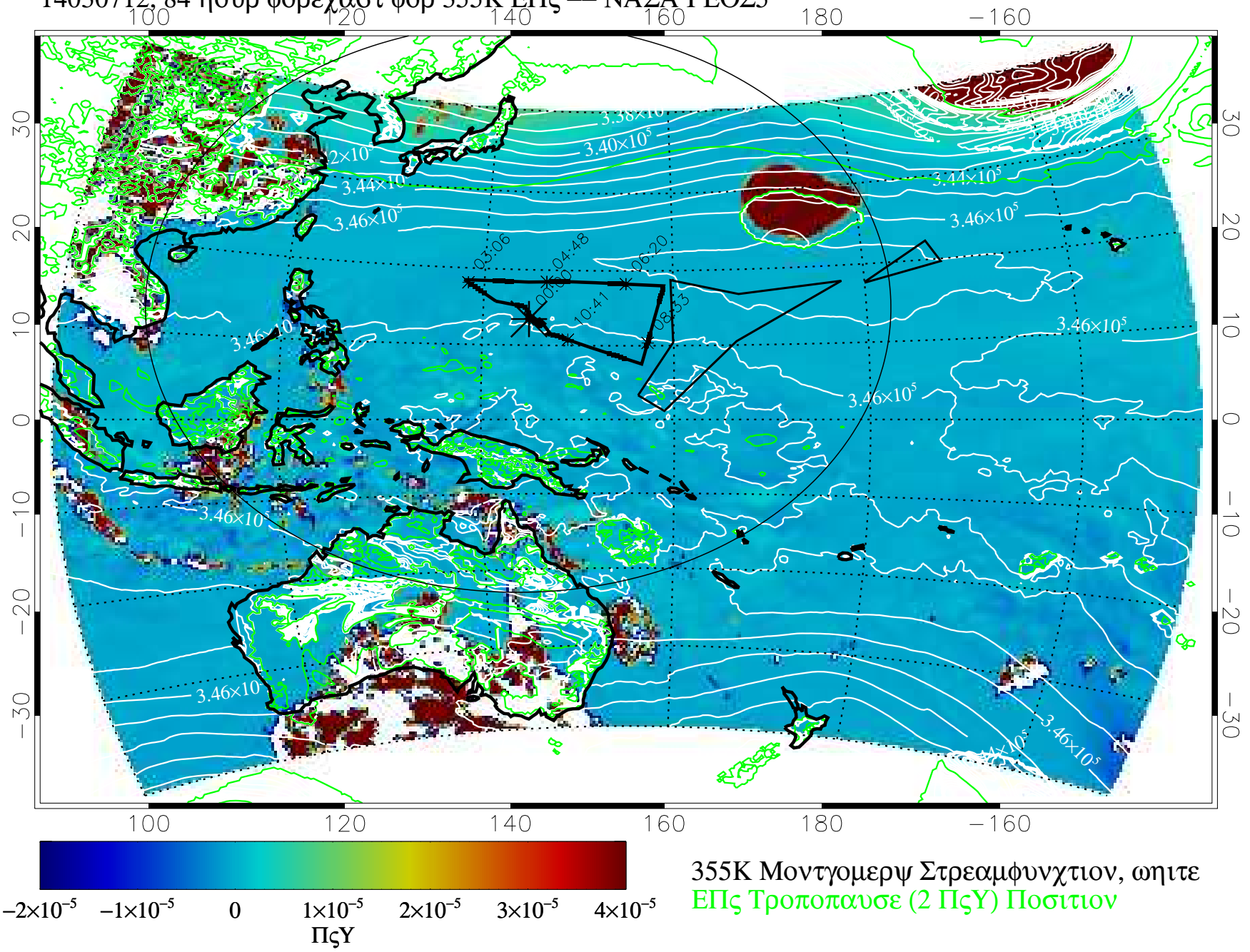
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

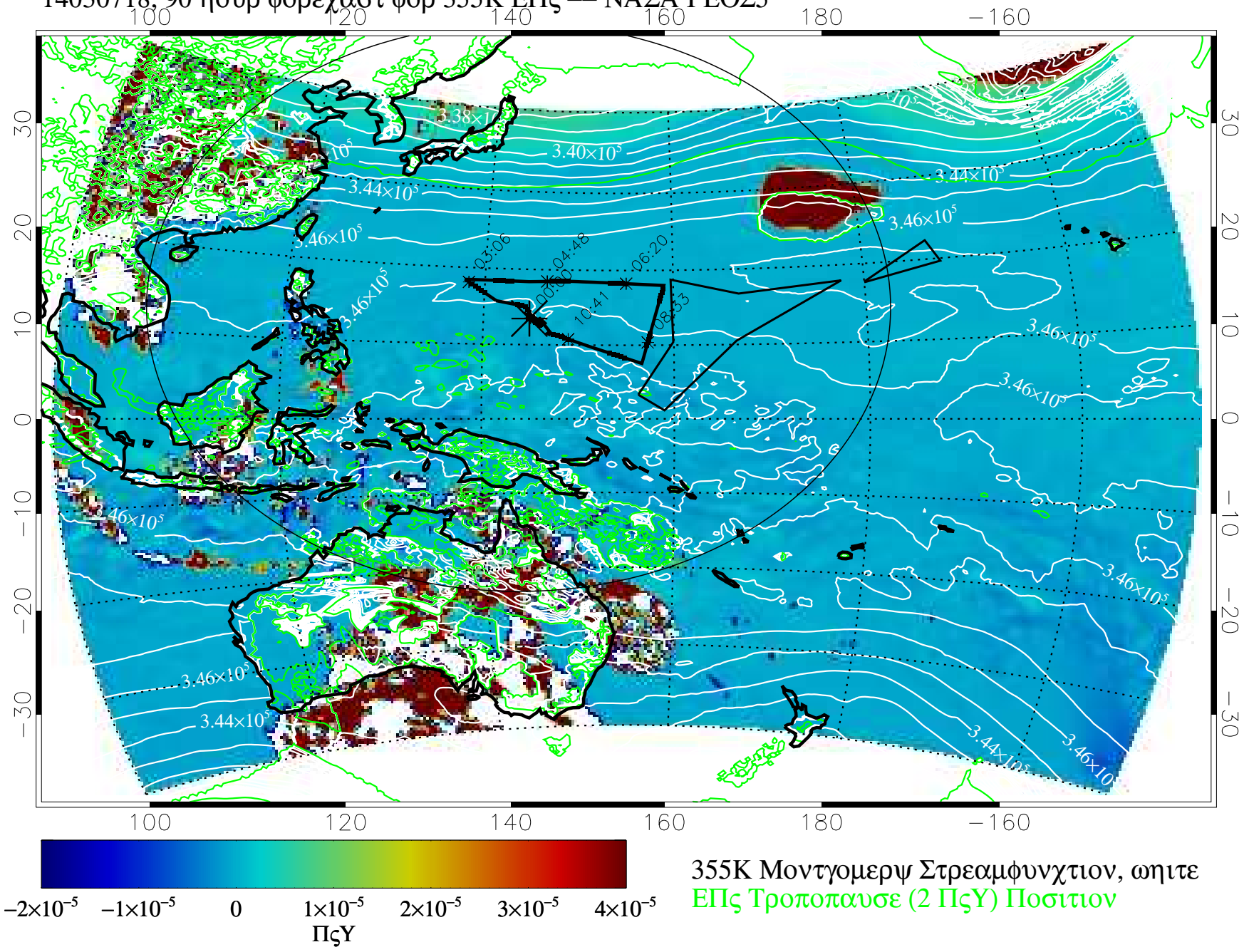

14030618, 66 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.40×10⁵
3.42×10⁵
3.44×10⁵
3.46×10⁵
03:06
04:48
06:20
08:53
10:41
−2×10⁻⁵
−1×10⁻⁵
0
1×10⁻⁵
2×10⁻⁵
3×10⁻⁵
4×10⁻⁵
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

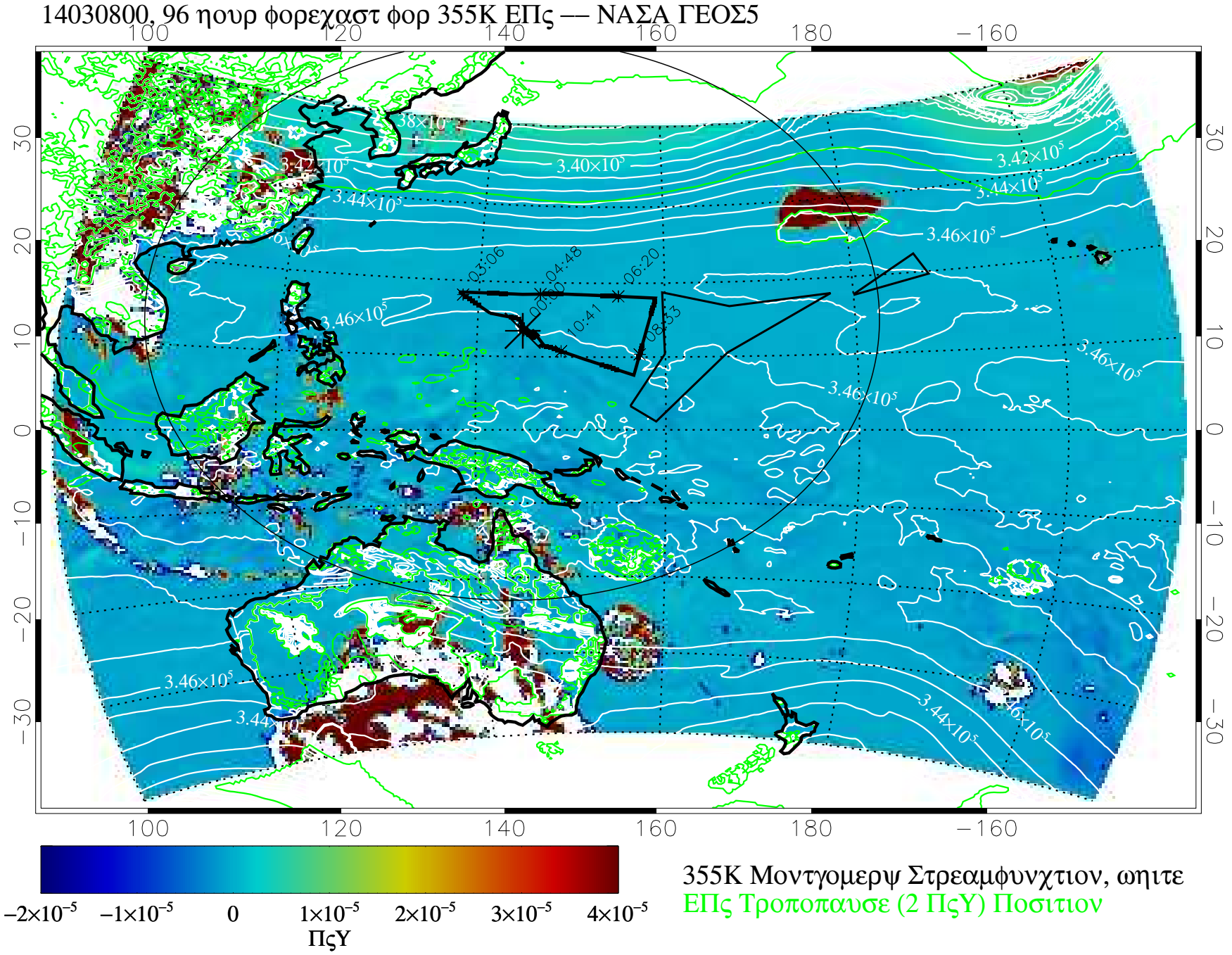

14030700, 72 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.40×10^5
3.46×10^5
3.44×10^5
03:06
04:48
06:20
08:53
10:41
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
ΠςΥ
355K Μοντγομερψ Στρεαμφυνχτιον, ωηιτε
ΕΠς Τροποπαυσε (2 ΠςΥ) Ποσιτιον

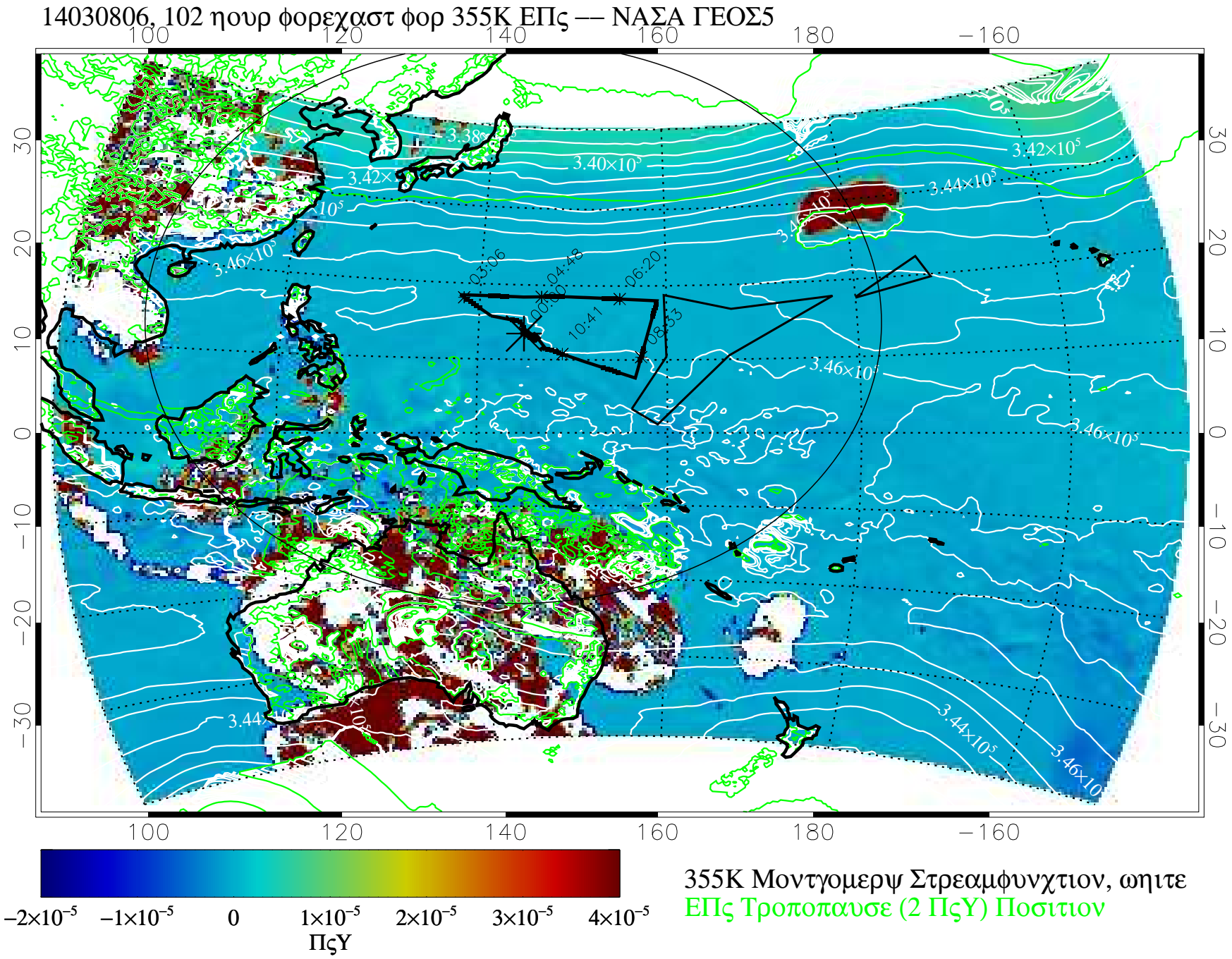
14030706, 78 hour forecast for 355K EPV — NASA GEOS5



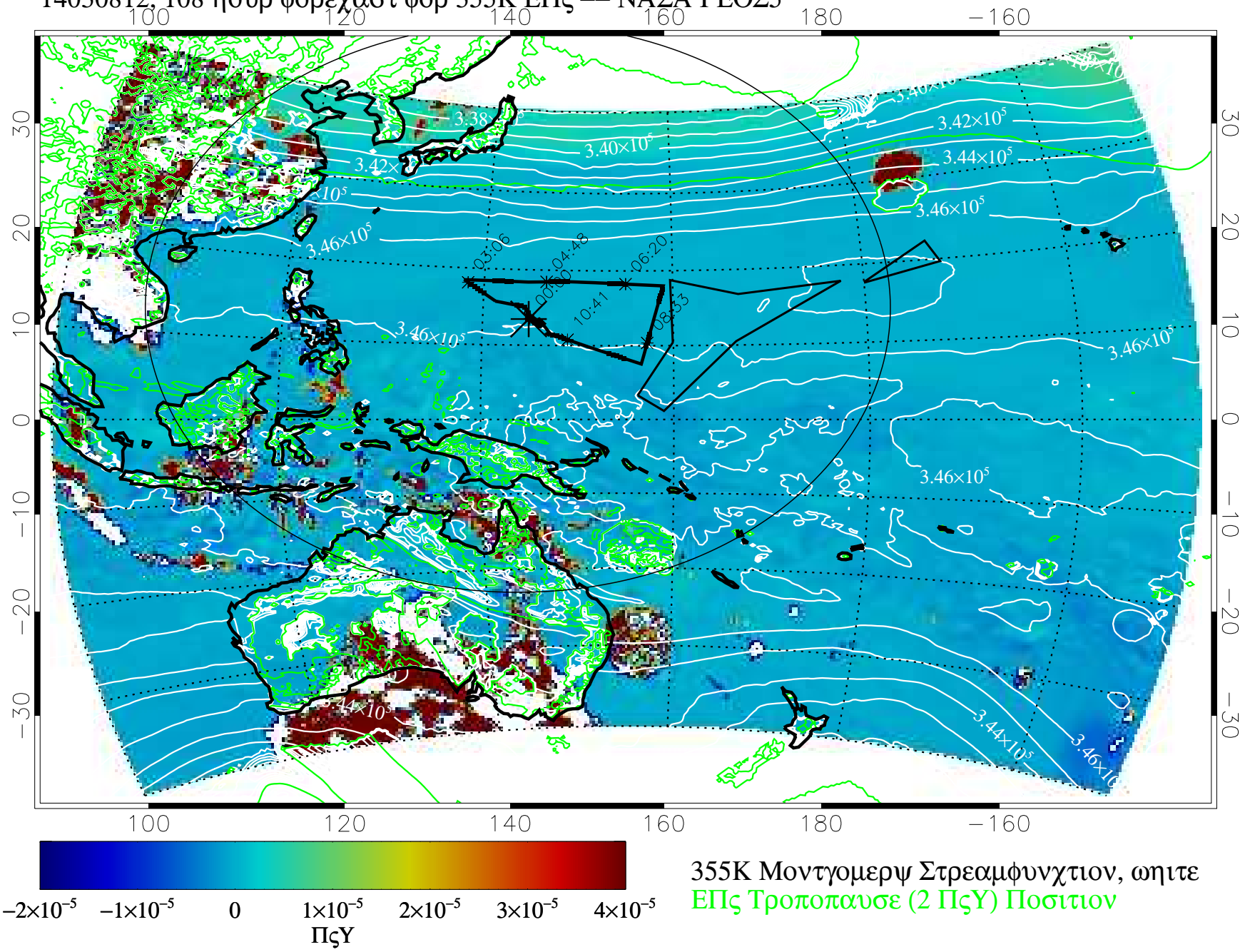

14030712, 84 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.40×10^5
3.44×10^5
3.46×10^5
03:06
04:48
06:20
08:53
10:41
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive


14030718, 90 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.38×10^5
3.40×10^5
3.44×10^5
3.46×10^5
03:06
04:48
06:20
08:53
10:41
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive

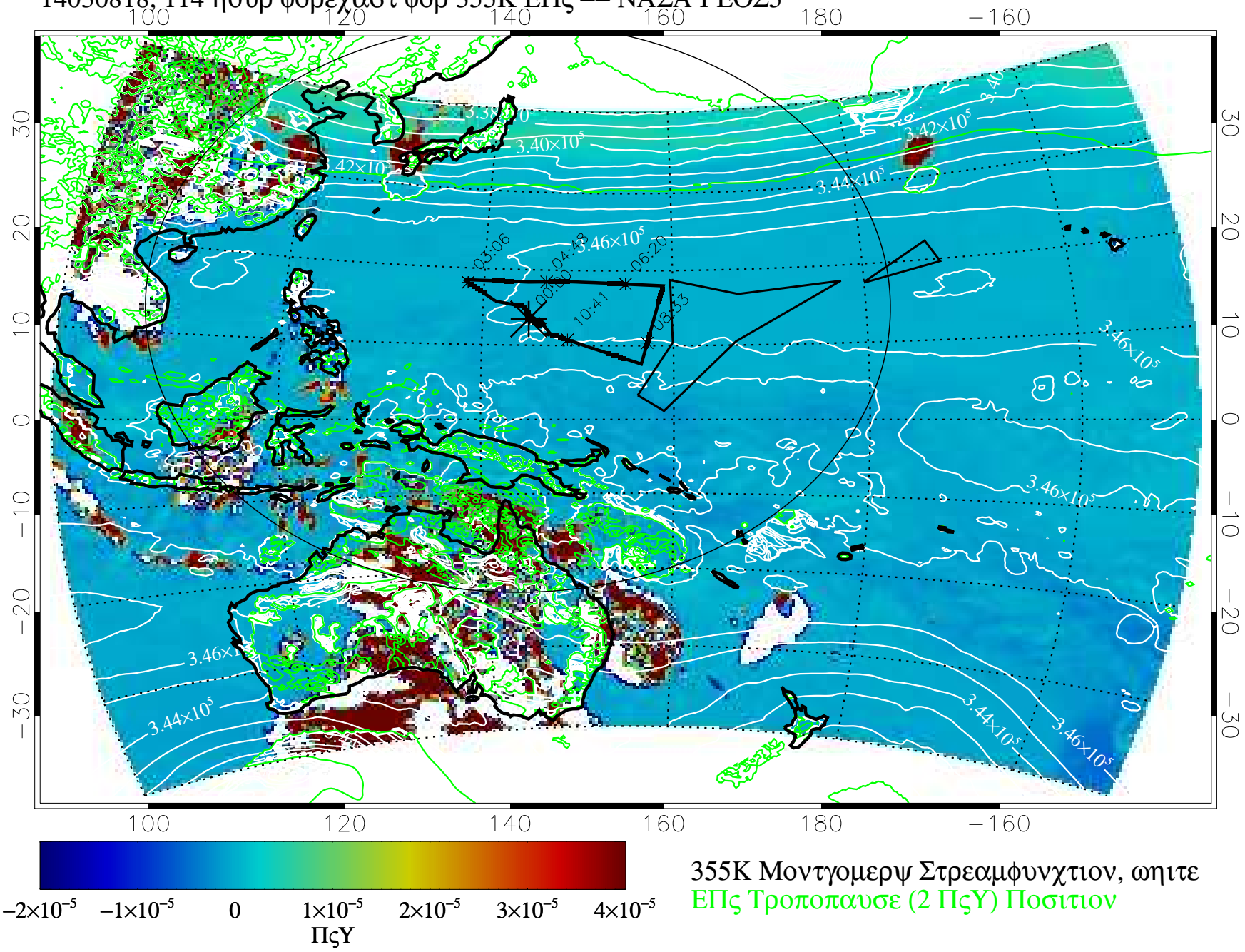

14030800, 96 hour forecast for 355K EPV — NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.38×10^5
3.40×10^5
3.42×10^5
3.44×10^5
3.46×10^5
03:06
04:48
06:20
08:53
10:41
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive


14030806, 102 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.38×10⁵
3.40×10⁵
3.42×10⁵
3.44×10⁵
3.46×10⁵
03:06
04:48
06:20
08:53
10:41
10:00
−2×10⁻⁵
−1×10⁻⁵
0
1×10⁻⁵
2×10⁻⁵
3×10⁻⁵
4×10⁻⁵
ΠςΥ
355K Μοντγομερψ Στρεαμφυνχτιον, ωηιτε
ΕΠς Τροποπαυσε (2 ΠςΥ) Ποσιτιον

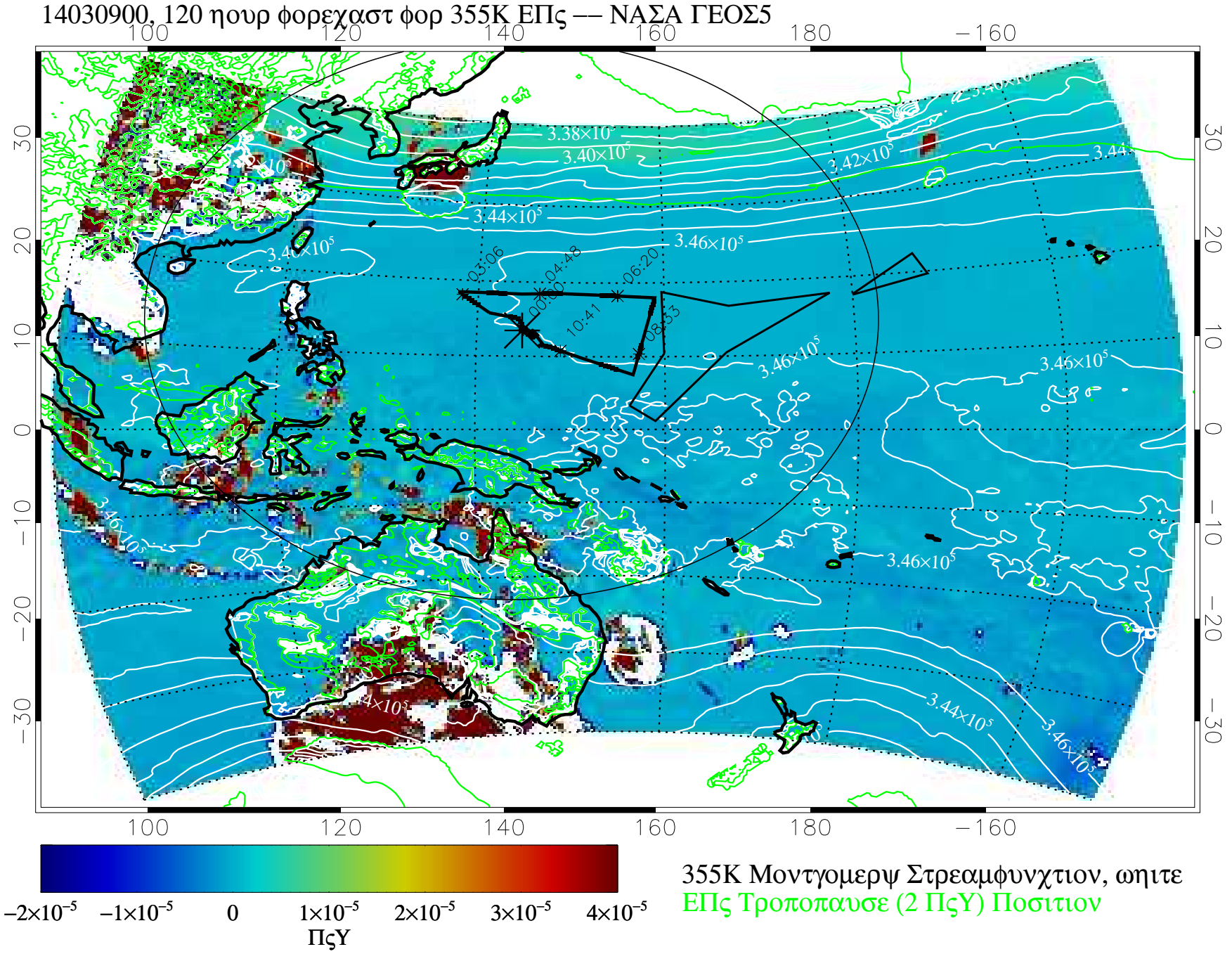
14030812, 108 ηουρ φορεχαστ φορ 355K ΕΠς –– ΝΑΣΑ ΓΕΟΣ5



14030818, 114 hour forecast for 355K EPV -- NASA GEOS5



355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive


14030900, 120 hour forecast for 355K EPV -- NASA GEOS5
100
120
140
160
180
−160
30
20
10
0
−10
−20
−30
3.38×10^5
3.40×10^5
3.42×10^5
3.44×10^5
3.46×10^5
03:06
04:48
06:20
08:53
10:41
00:00
−2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
3×10^−5
4×10^−5
PVU
355K Montgomery Streamfunction, white
EPV Tropopause (2 PVU) Positive