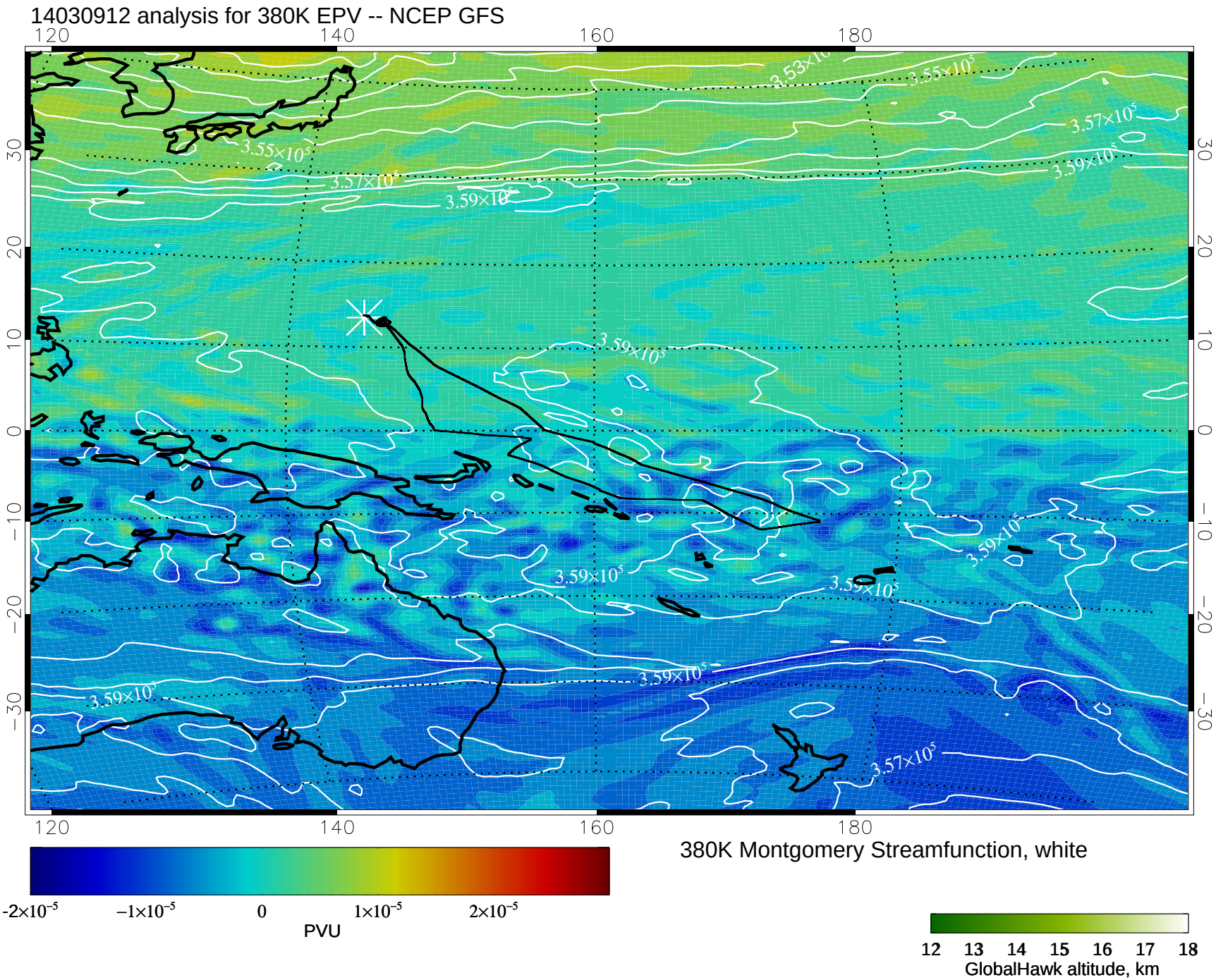
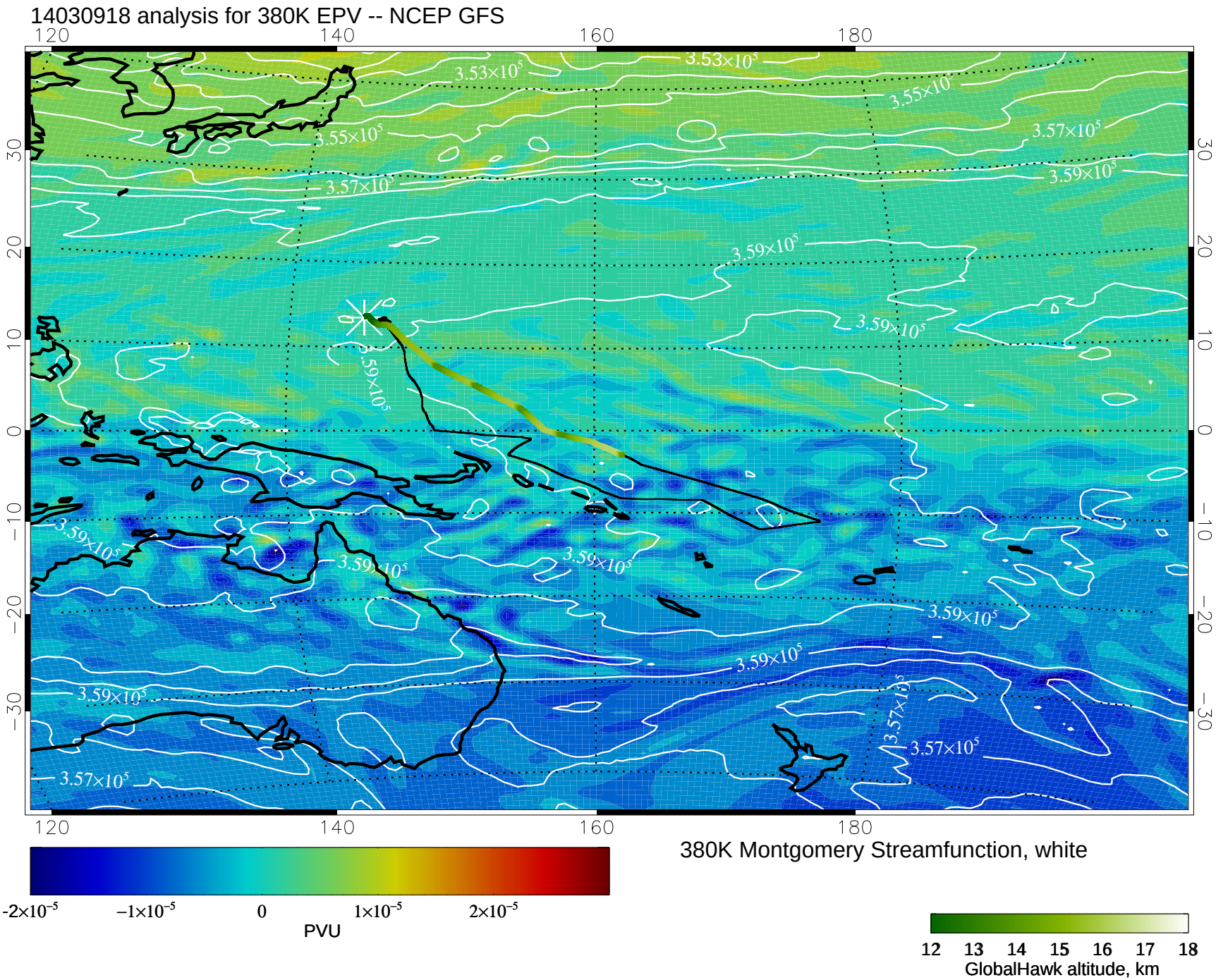
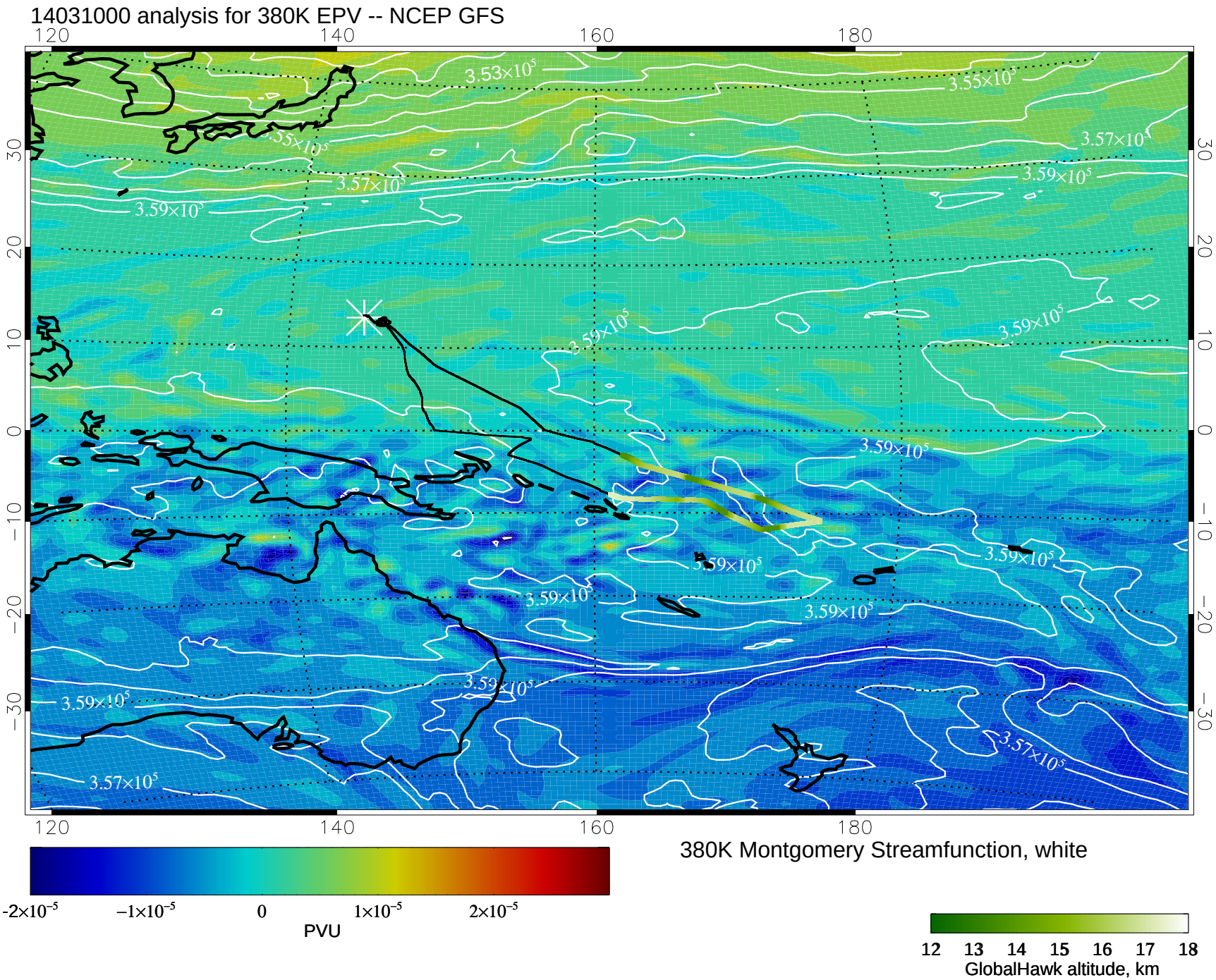
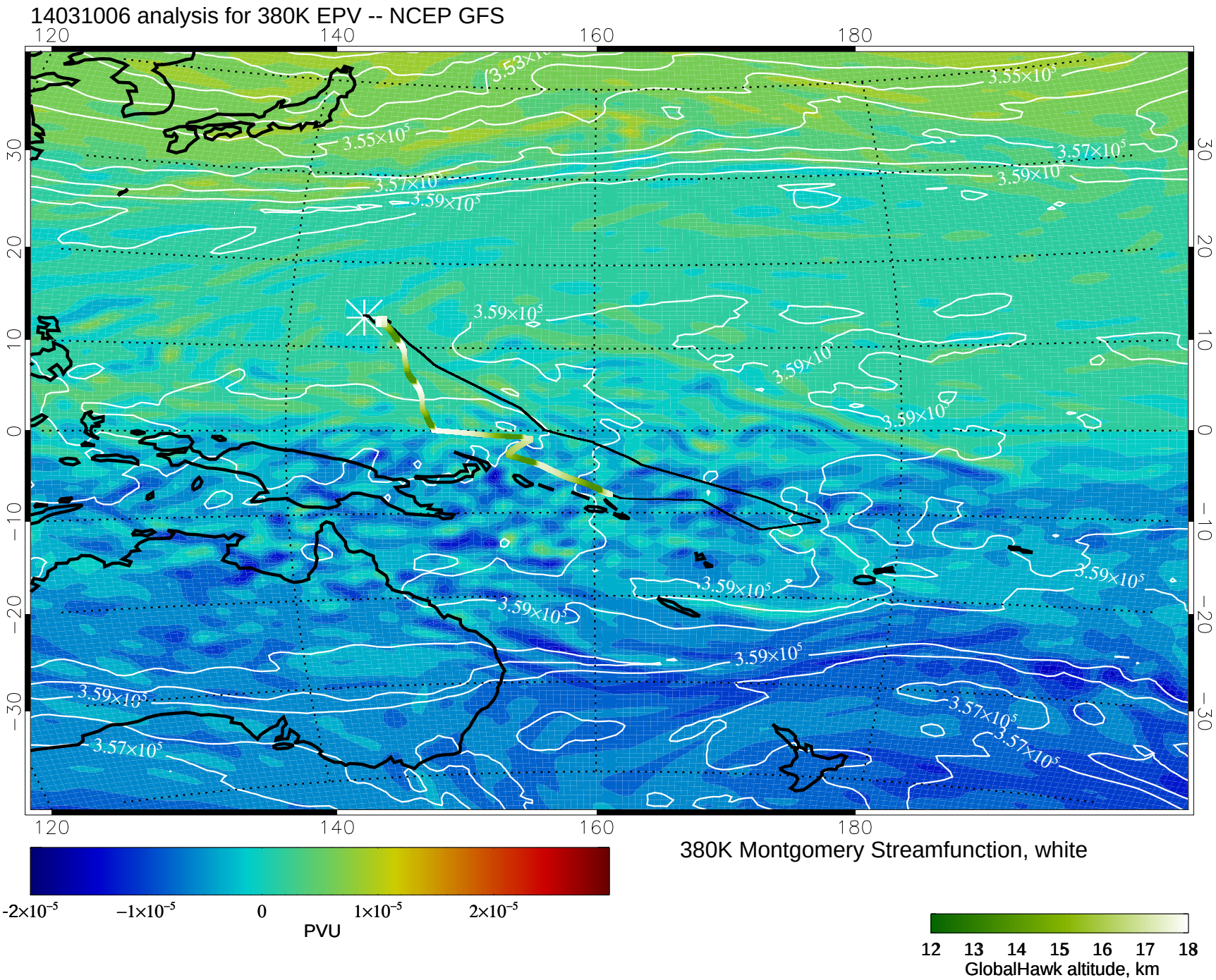
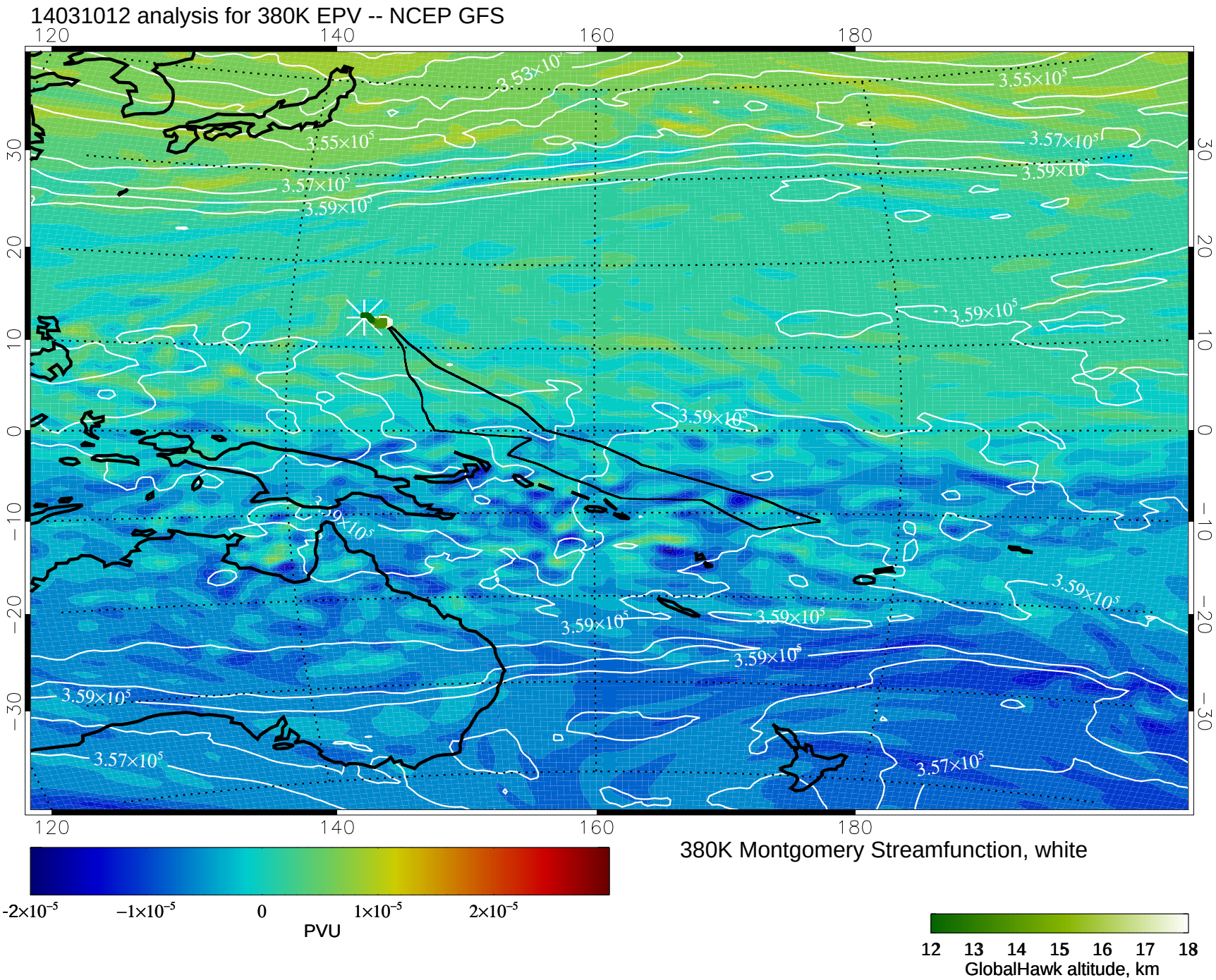

14030912 analysis for 380K EPV -- NCEP GFS
120
140
160
180
30
20
10
0
−10
−20
−30
3.53×10^5
3.55×10^5
3.57×10^5
3.59×10^5
380K Montgomery Streamfunction, white
-2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
PVU
12
13
14
15
16
17
18
GlobalHawk altitude, km


14030918 analysis for 380K EPV -- NCEP GFS
120
140
160
180
30
20
10
0
−10
−20
−30
3.53×10^5
3.55×10^5
3.57×10^5
3.59×10^5
-2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
PVU
380K Montgomery Streamfunction, white
12
13
14
15
16
17
18
GlobalHawk altitude, km


14031000 analysis for 380K EPV -- NCEP GFS
120
140
160
180
30
20
10
0
−10
−20
−30
3.53×10^5
3.55×10^5
3.57×10^5
3.59×10^5
380K Montgomery Streamfunction, white
-2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
PVU
12
13
14
15
16
17
18
GlobalHawk altitude, km


14031006 analysis for 380K EPV -- NCEP GFS
120
140
160
180
30
20
10
0
−10
−20
−30
3.55×10^5
3.57×10^5
3.59×10^5
380K Montgomery Streamfunction, white
-2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
PVU
12
13
14
15
16
17
18
GlobalHawk altitude, km


14031012 analysis for 380K EPV -- NCEP GFS
120
140
160
180
30
20
10
0
−10
−20
−30
3.53×10^5
3.55×10^5
3.57×10^5
3.59×10^5
380K Montgomery Streamfunction, white
-2×10^−5
−1×10^−5
0
1×10^−5
2×10^−5
PVU
12
13
14
15
16
17
18
GlobalHawk altitude, km