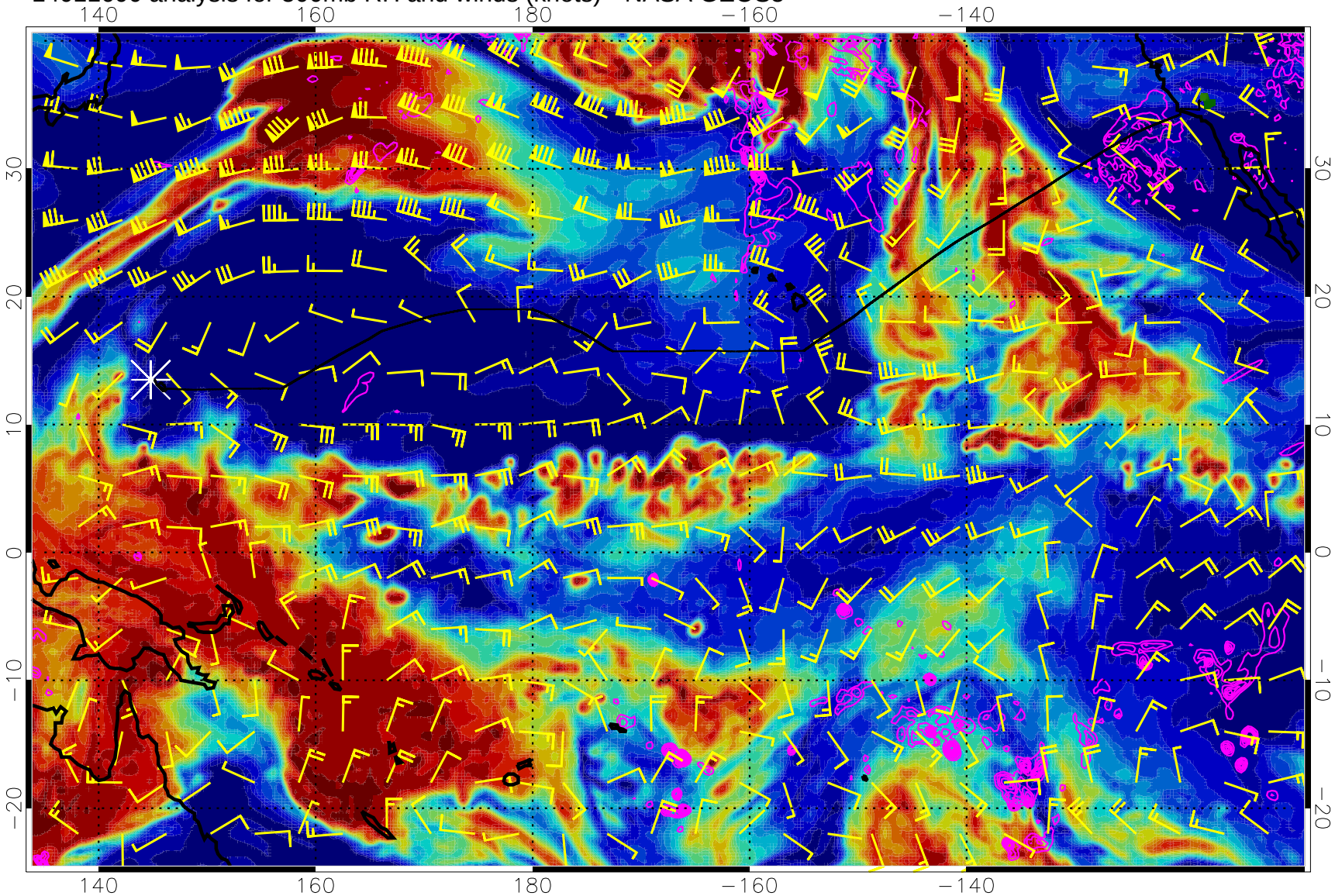
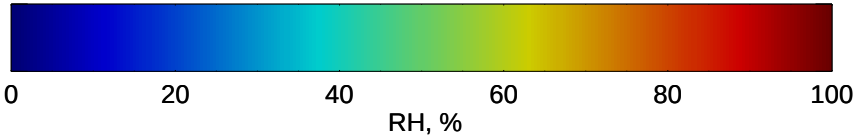
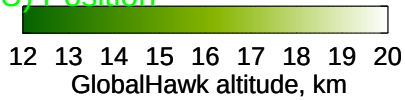
14011600 analysis for 500mb RH and winds (knots)-- NASA GEOS5

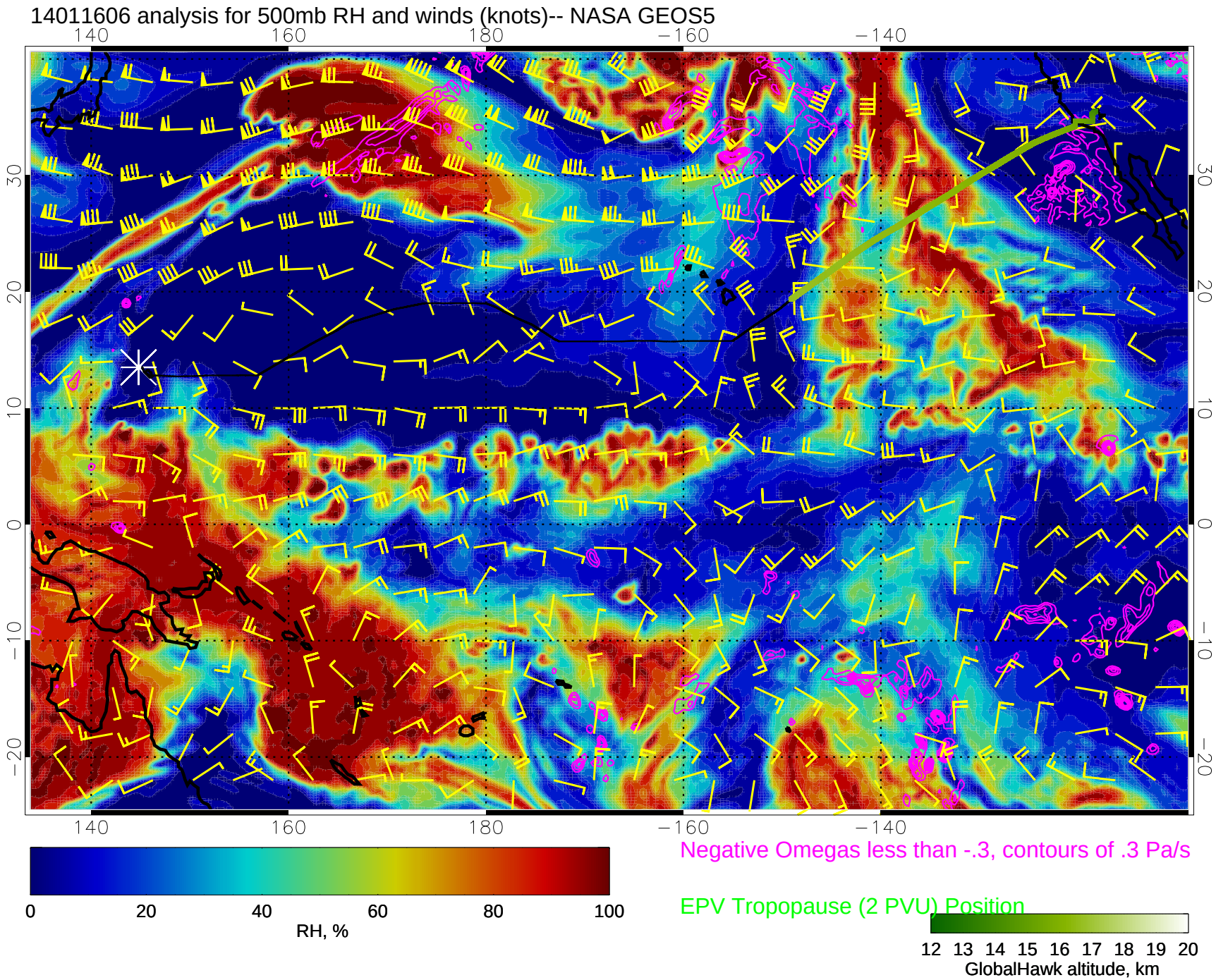


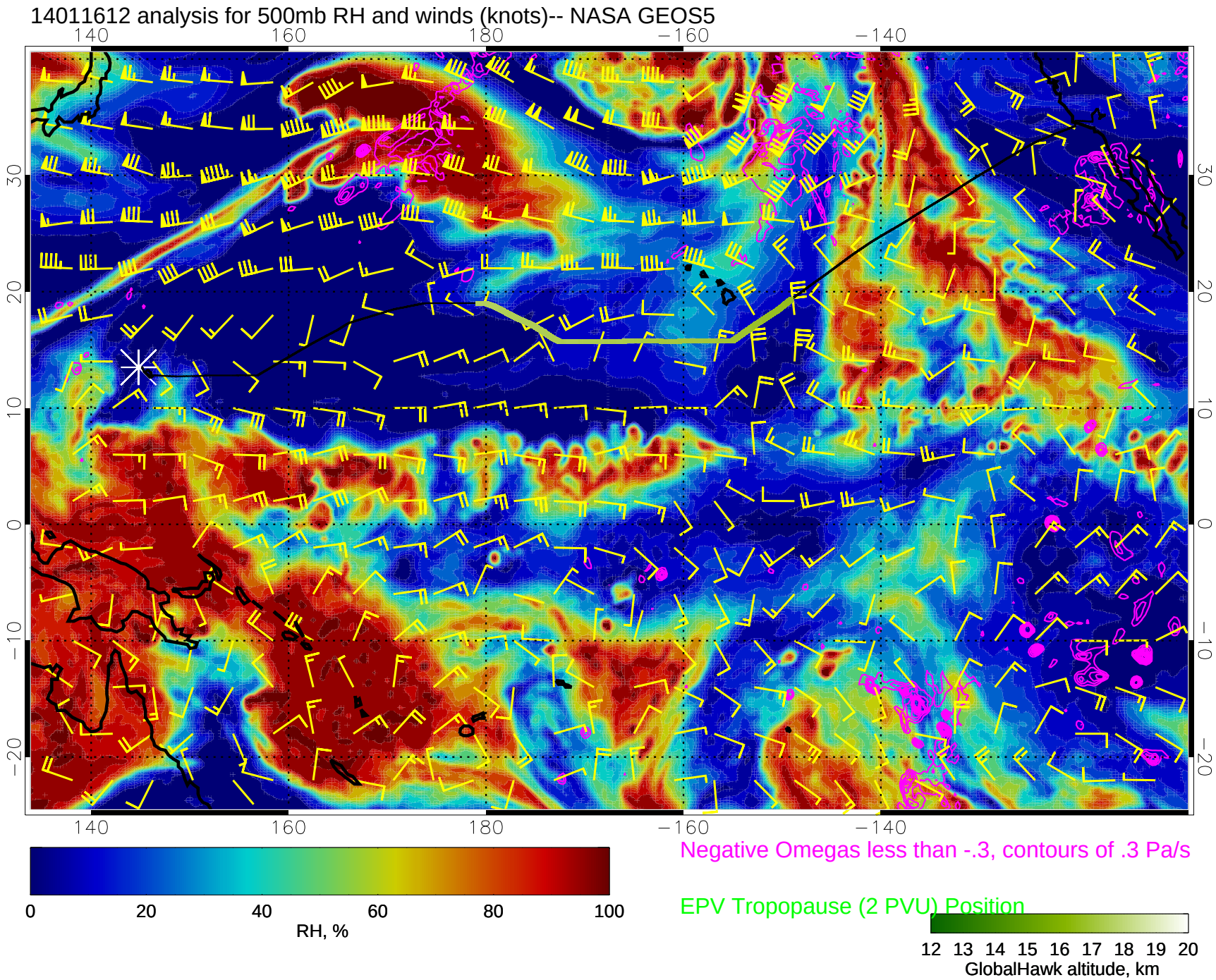


Negative Omegas less than -.3, contours of .3 Pa/s

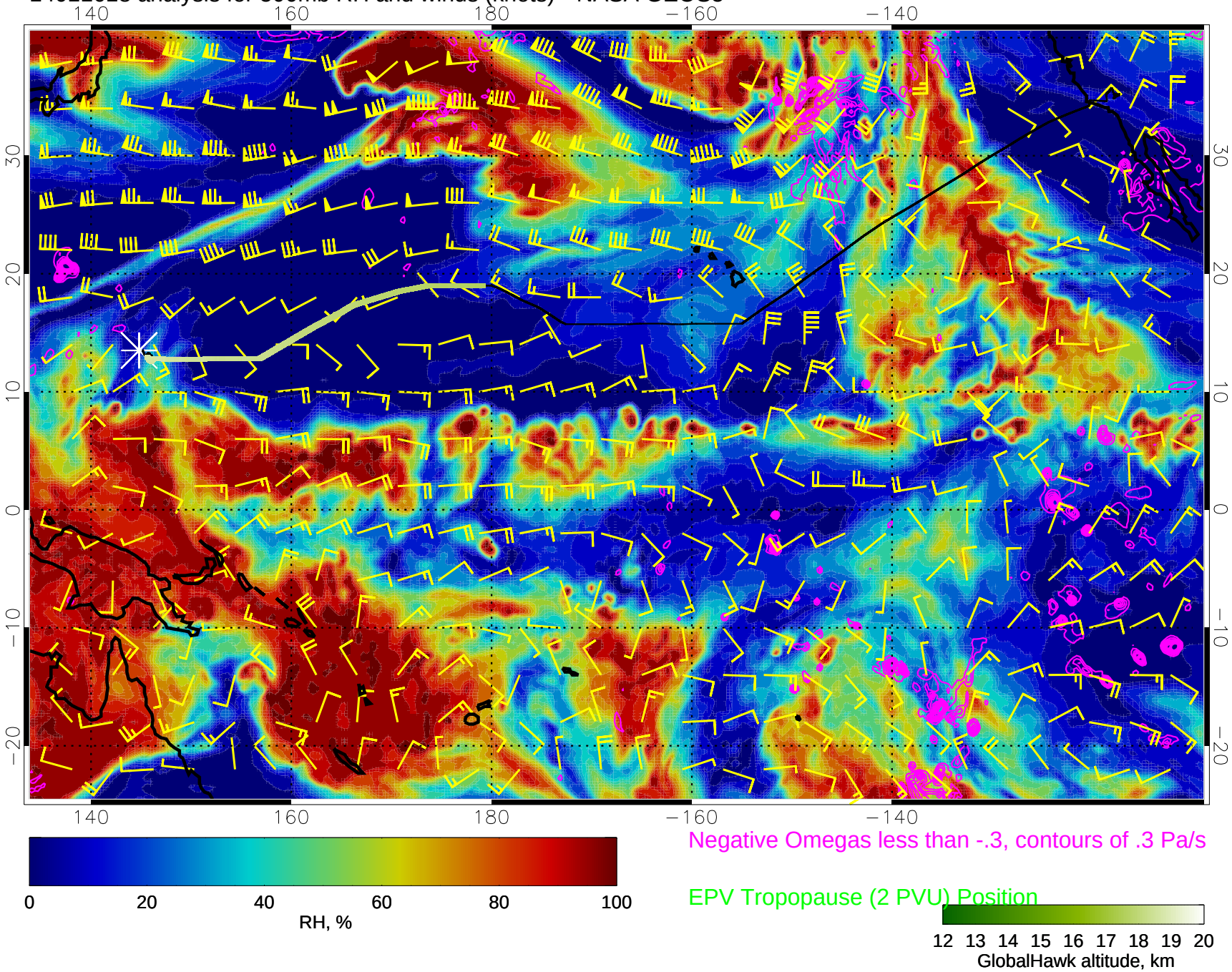
EPV Tropopause (2 PVU) Position

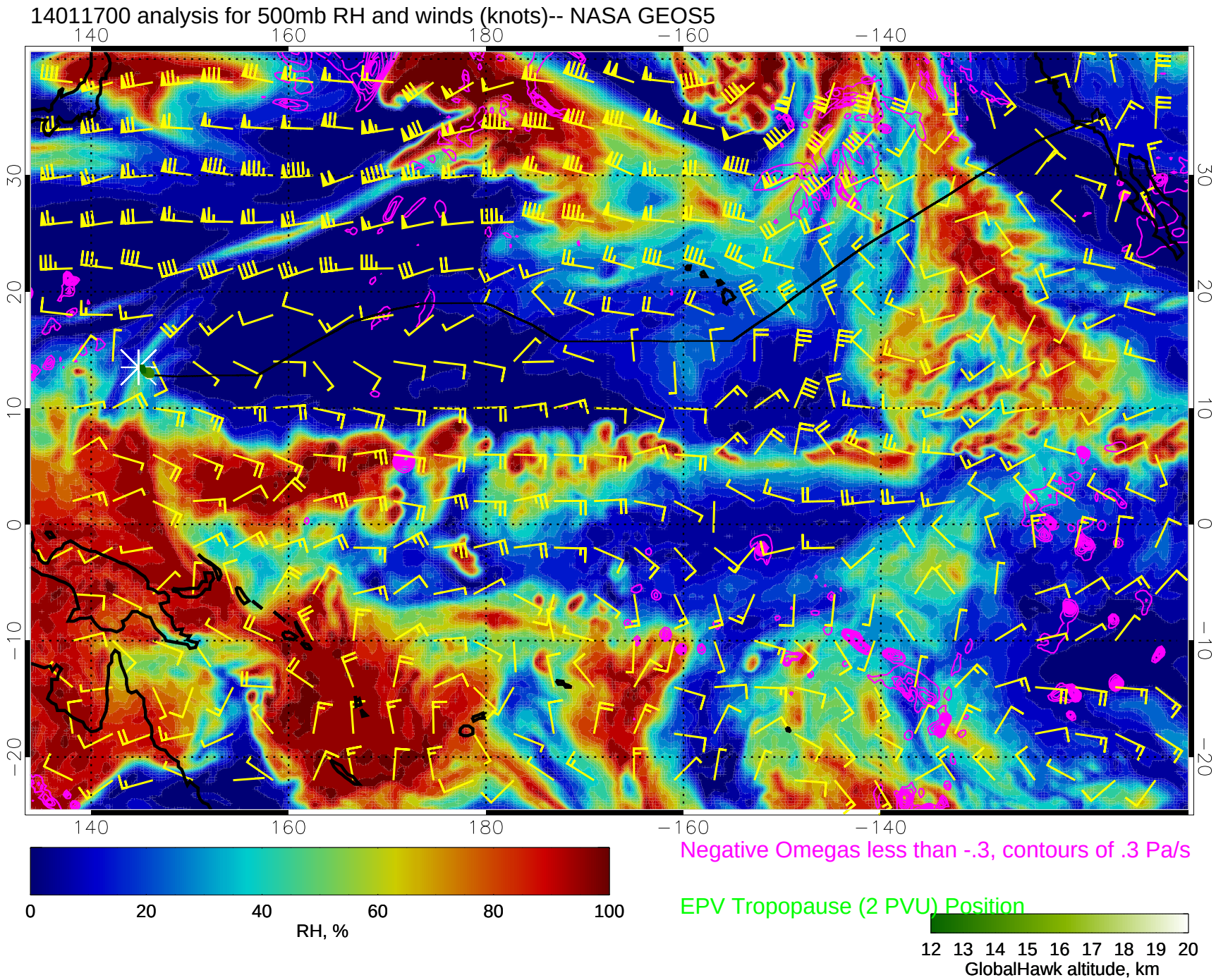



14011606 analysis for 500mb RH and winds (knots)-- NASA GEOS5
140
160
180
−160
−140
30
20
10
0
−10
−20
0
20
40
60
80
100
RH, %
Negative Omegas less than -.3, contours of .3 Pa/s
EPV Tropopause (2 PVU) Position
12 13 14 15 16 17 18 19 20
GlobalHawk altitude, km


14011612 analysis for 500mb RH and winds (knots)-- NASA GEOS5
140
160
180
−160
−140
30
20
10
0
−10
−20
0
20
40
60
80
100
RH, %
Negative Omegas less than -.3, contours of .3 Pa/s
EPV Tropopause (2 PVU) Position
12 13 14 15 16 17 18 19 20
GlobalHawk altitude, km

14011618 analysis for 500mb RH and winds (knots)-- NASA GEOS5




14011700 analysis for 500mb RH and winds (knots)-- NASA GEOS5
140
160
180
−160
−140
30
20
10
0
−10
−20
0
20
40
60
80
100
RH, %
Negative Omegas less than -.3, contours of .3 Pa/s
EPV Tropopause (2 PVU) Position
12 13 14 15 16 17 18 19 20
GlobalHawk altitude, km