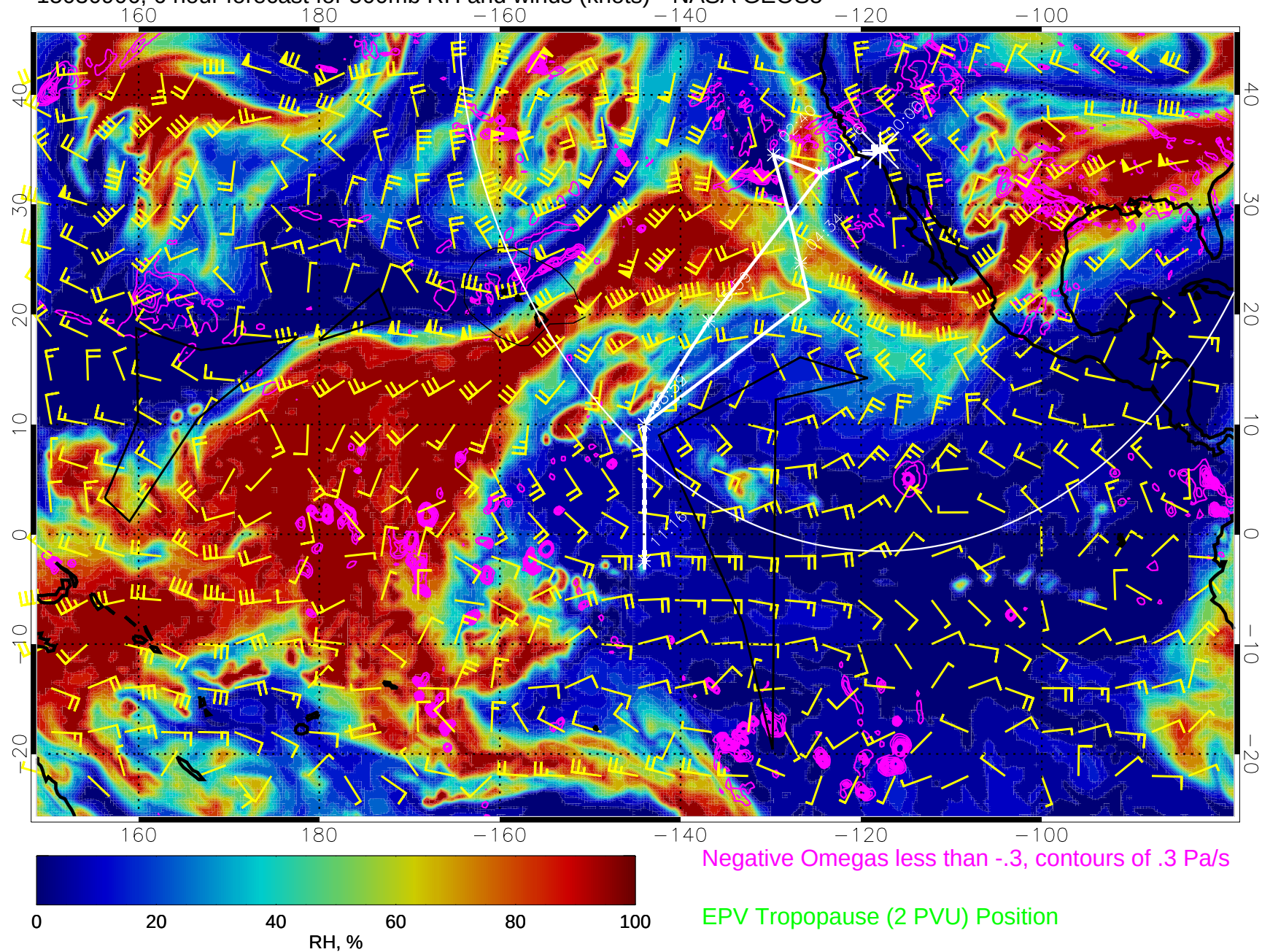
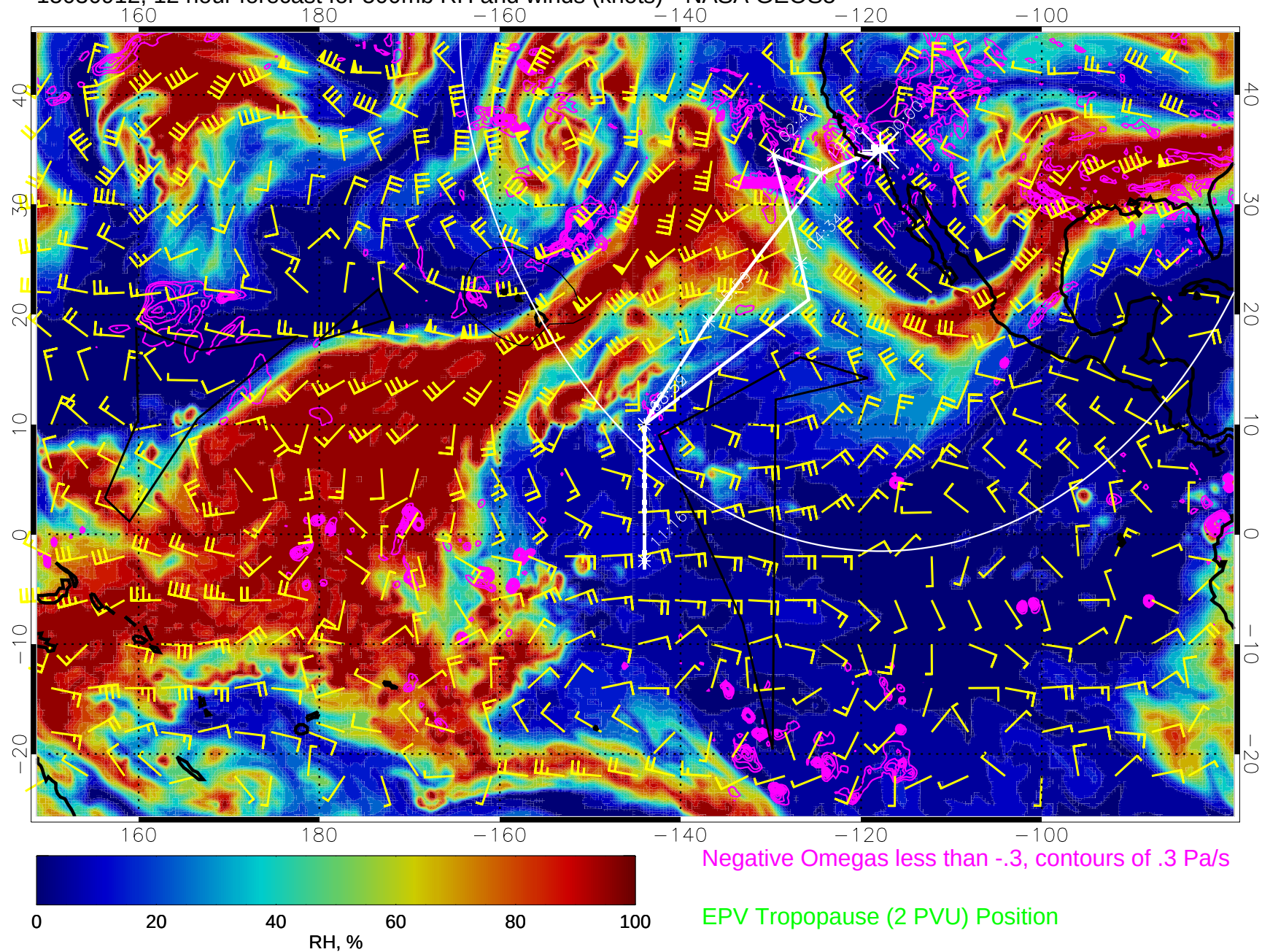


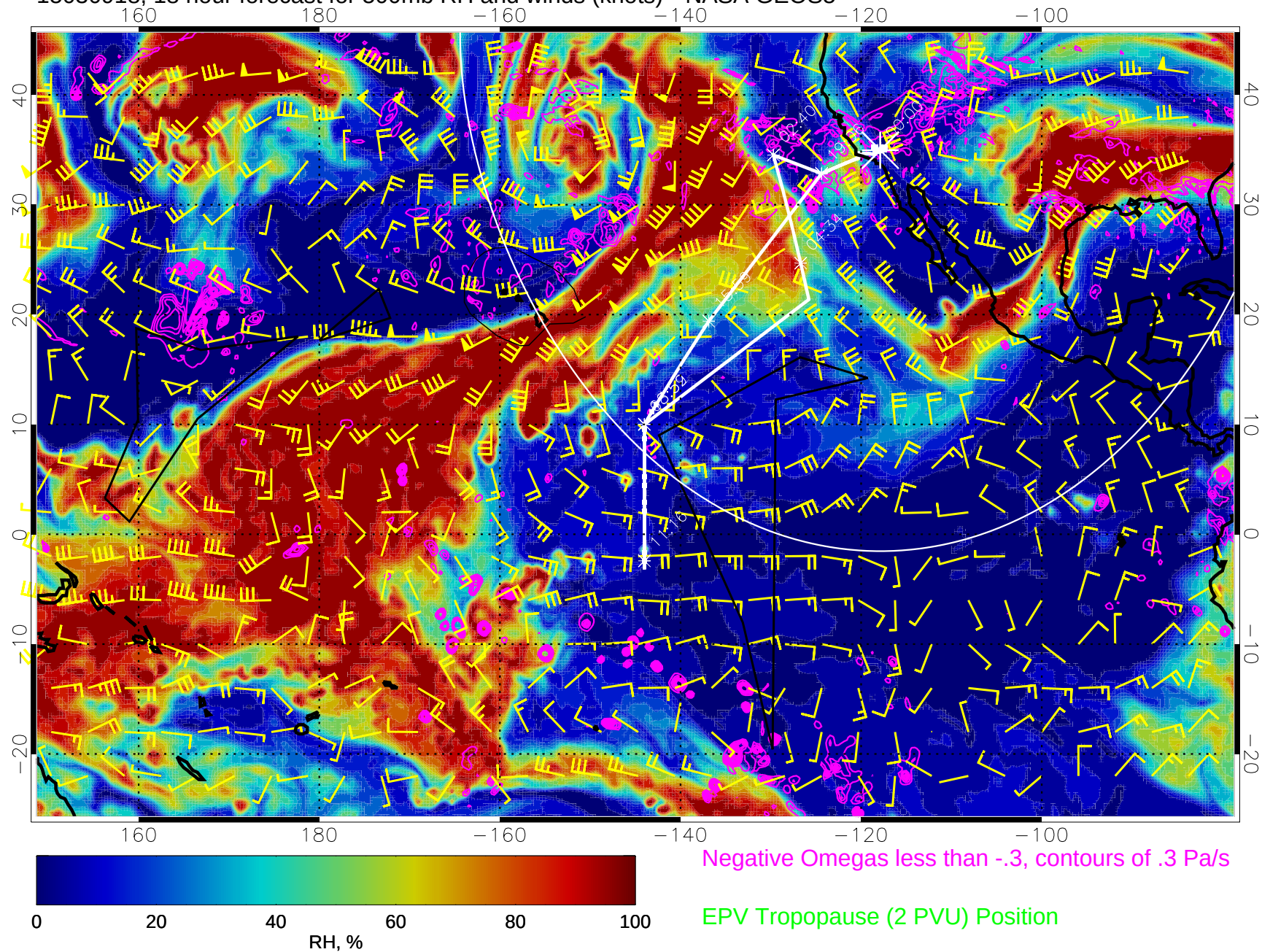
15030906, 6 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



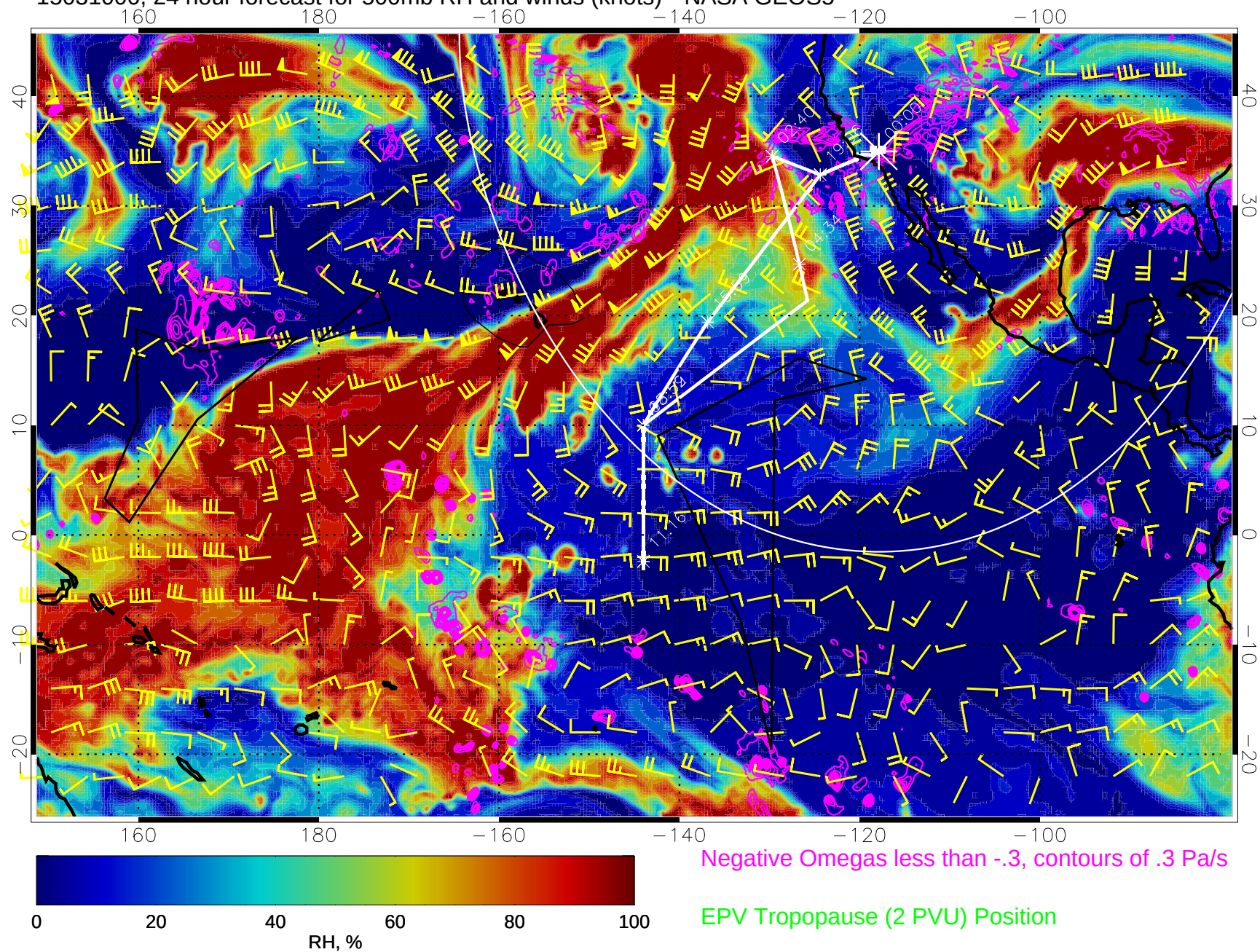
15030912, 12 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



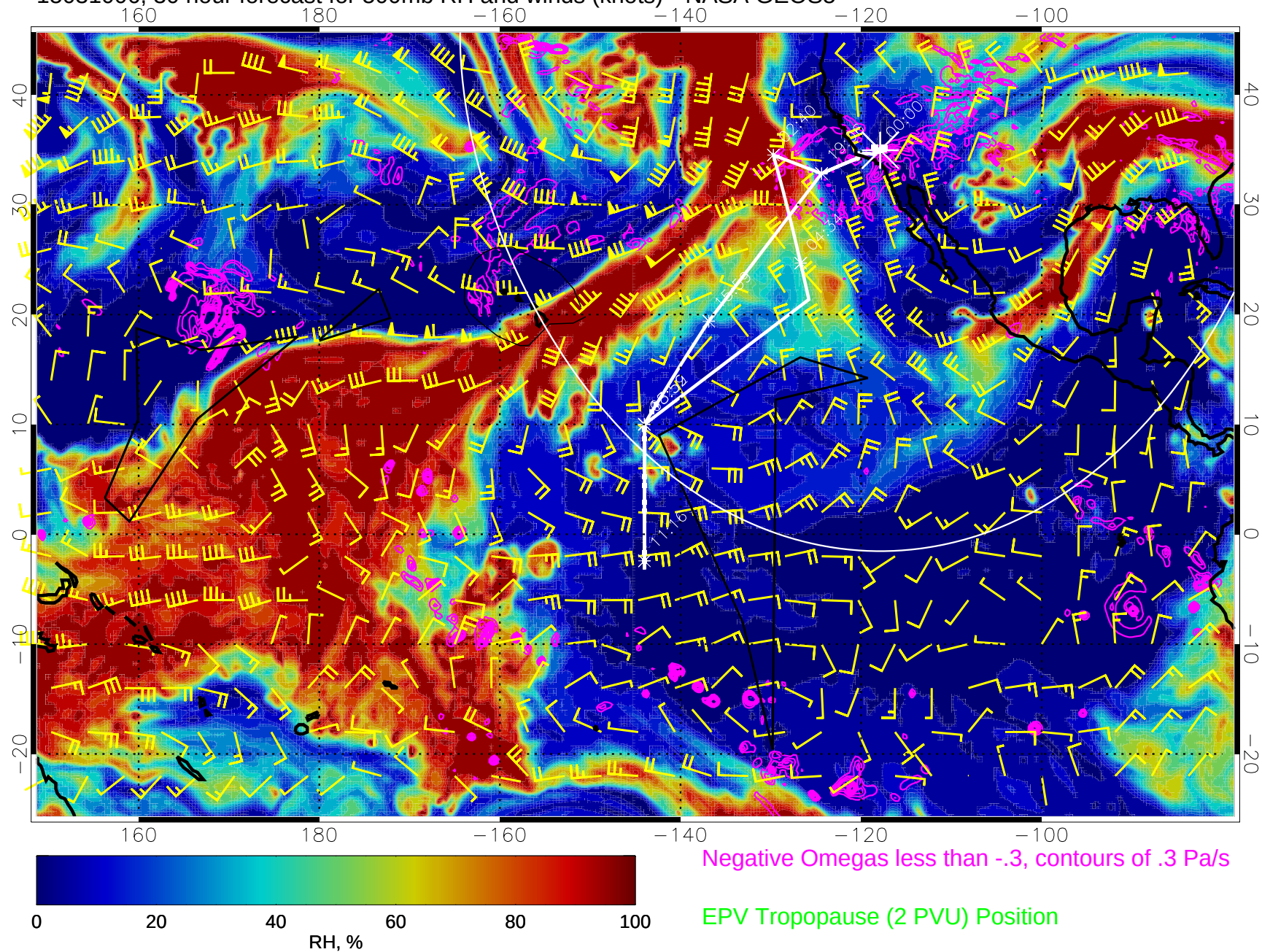
15030918, 18 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



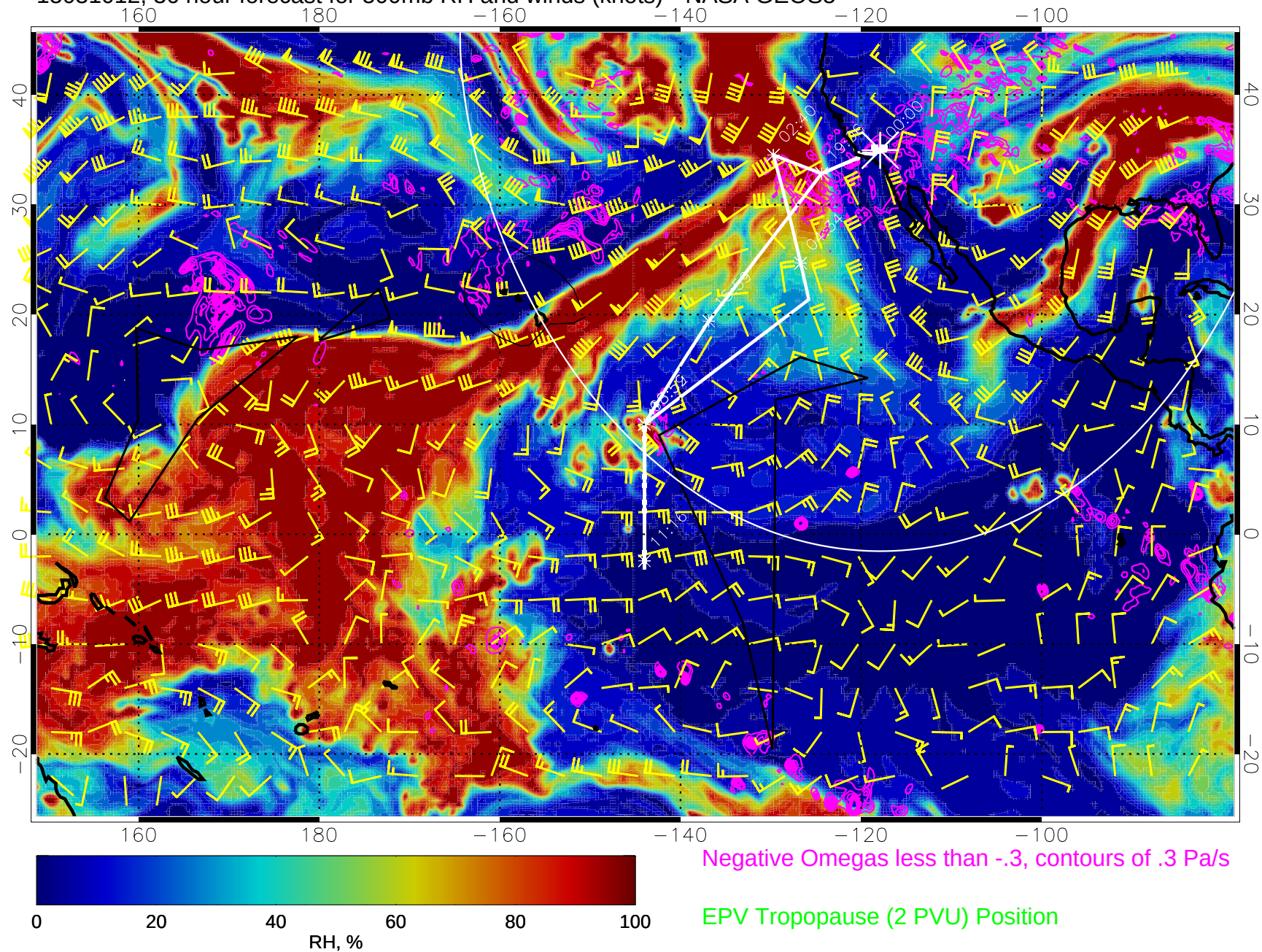
15031000, 24 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



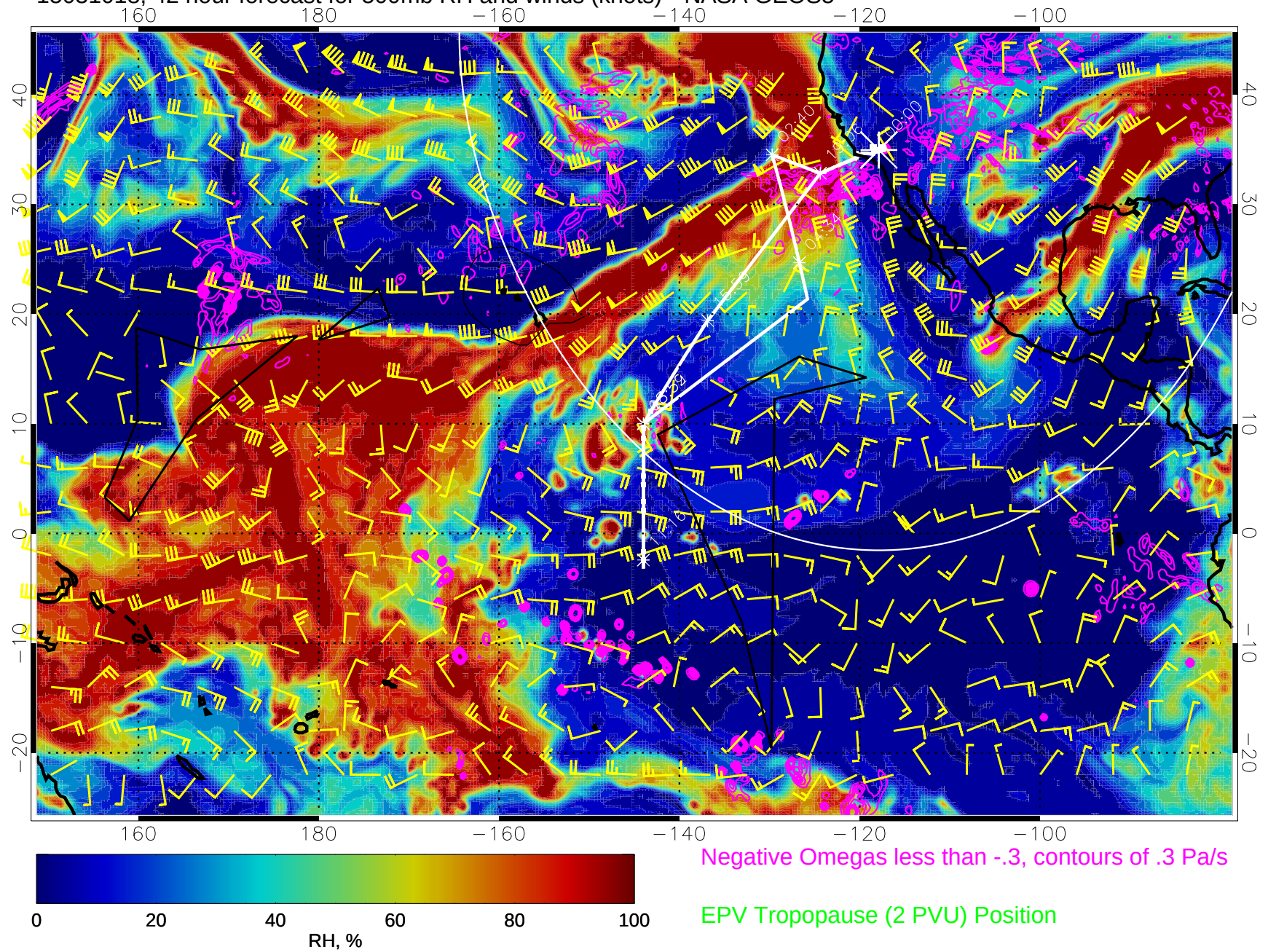
15031006, 30 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



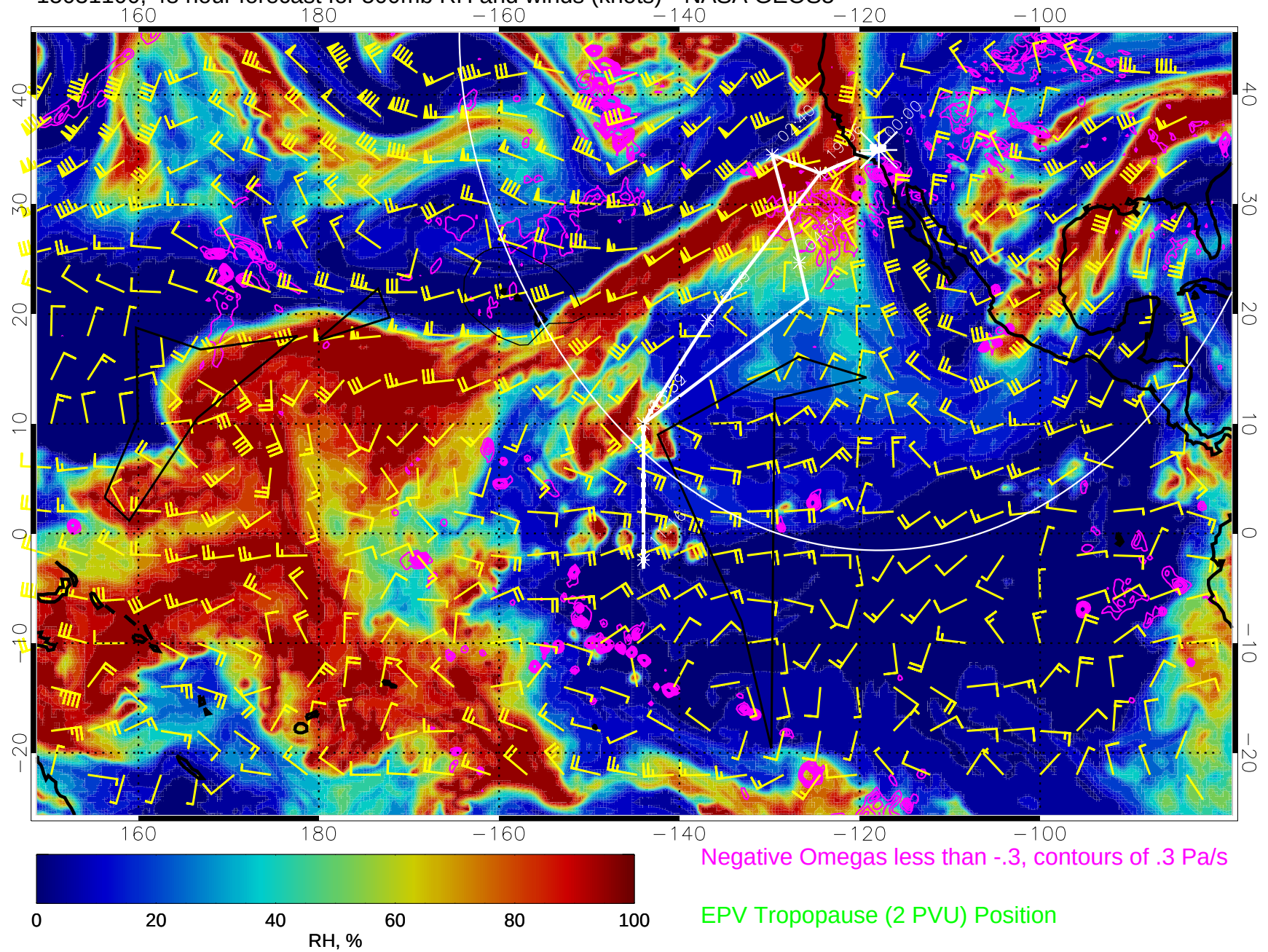
15031012, 36 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



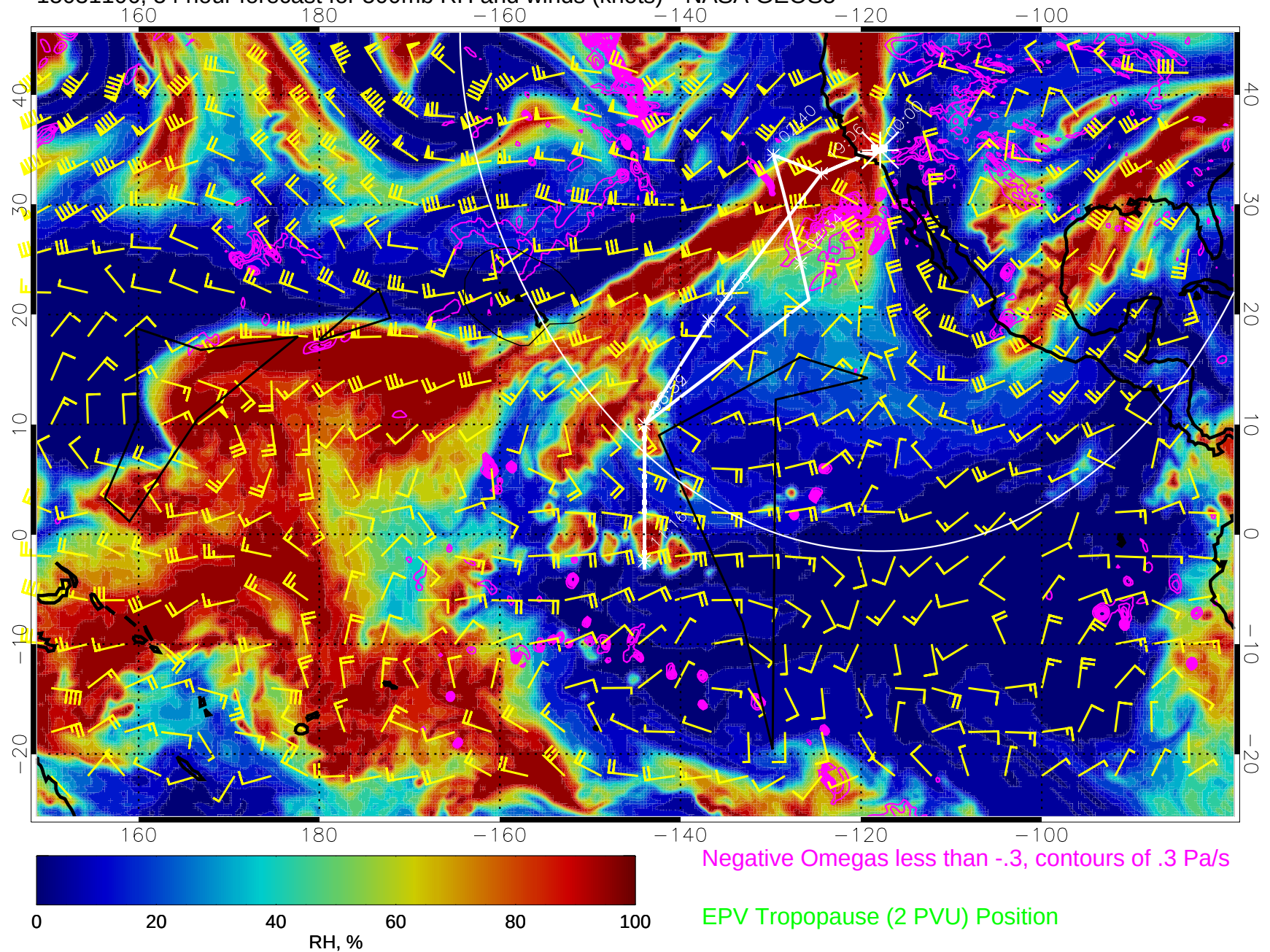
15031018, 42 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



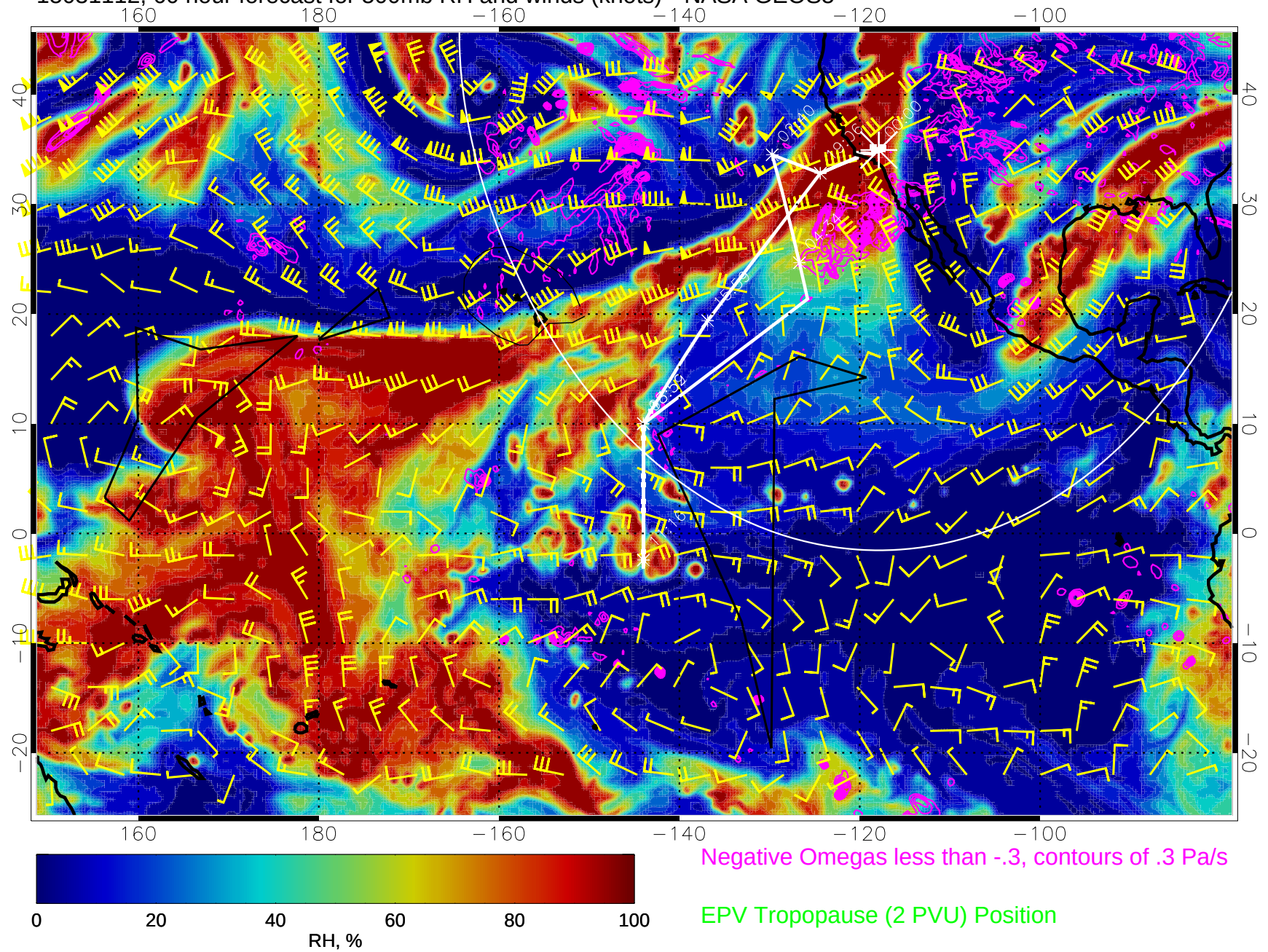
15031100, 48 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



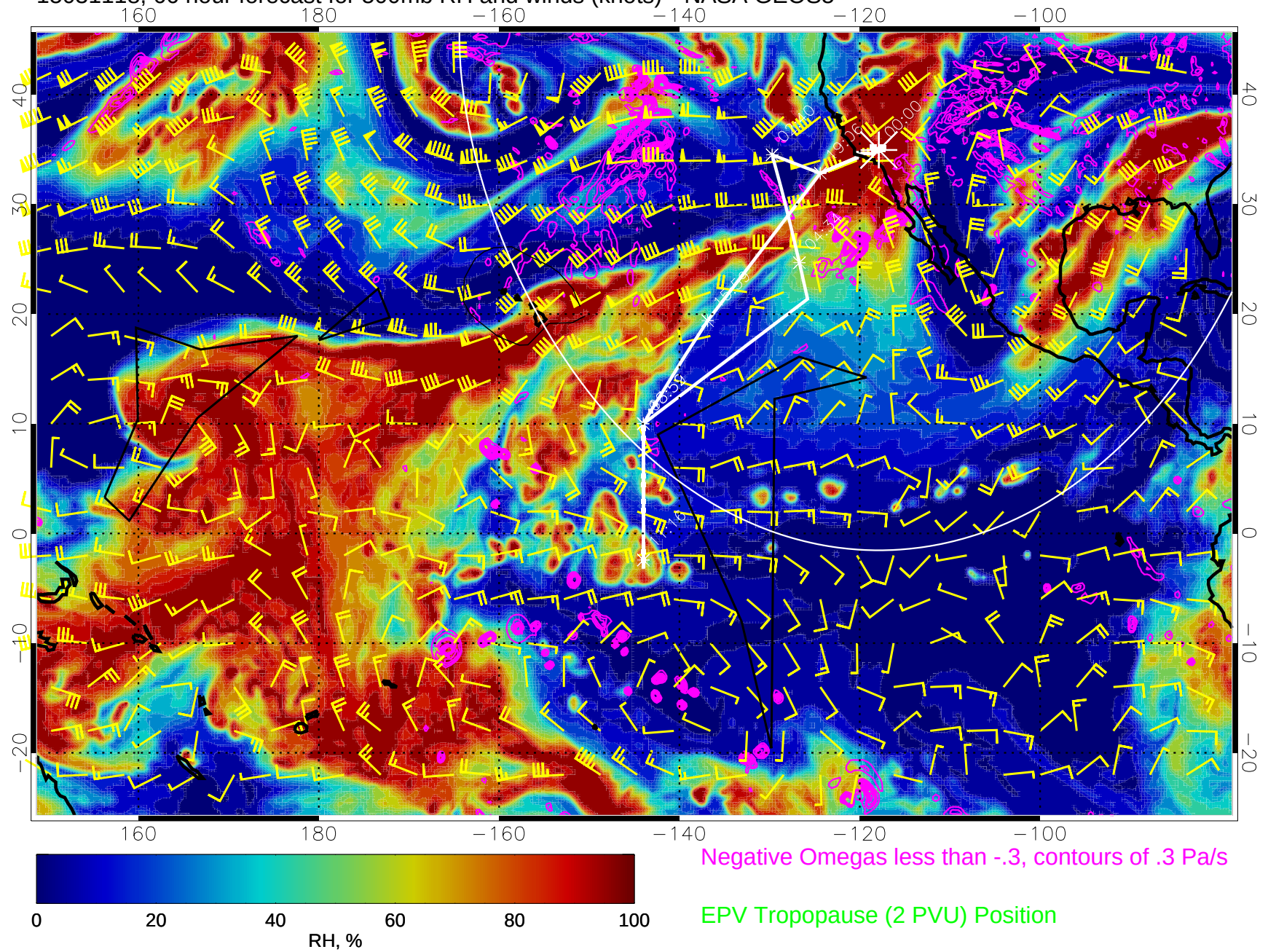
15031106, 54 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



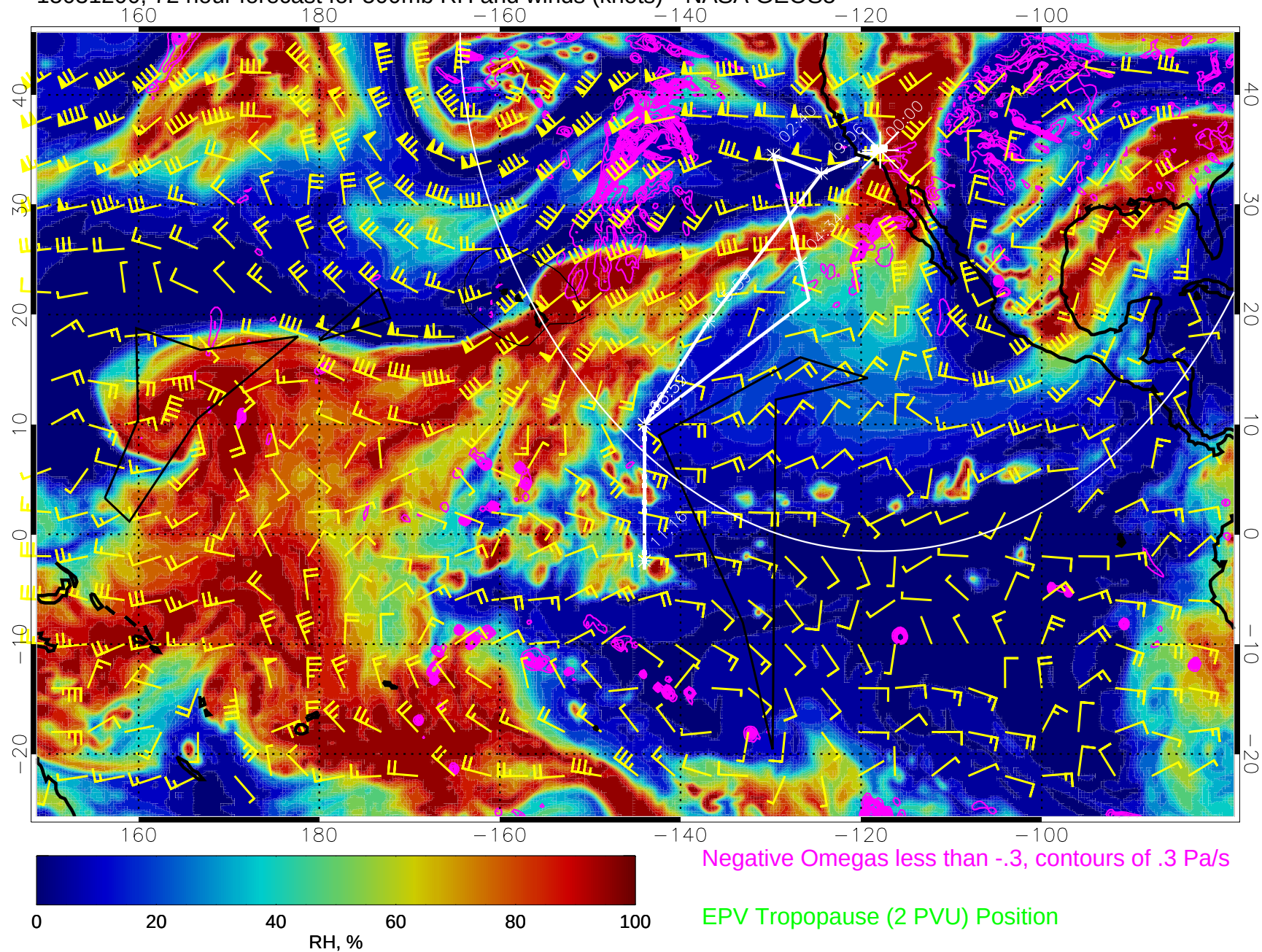
15031112, 60 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



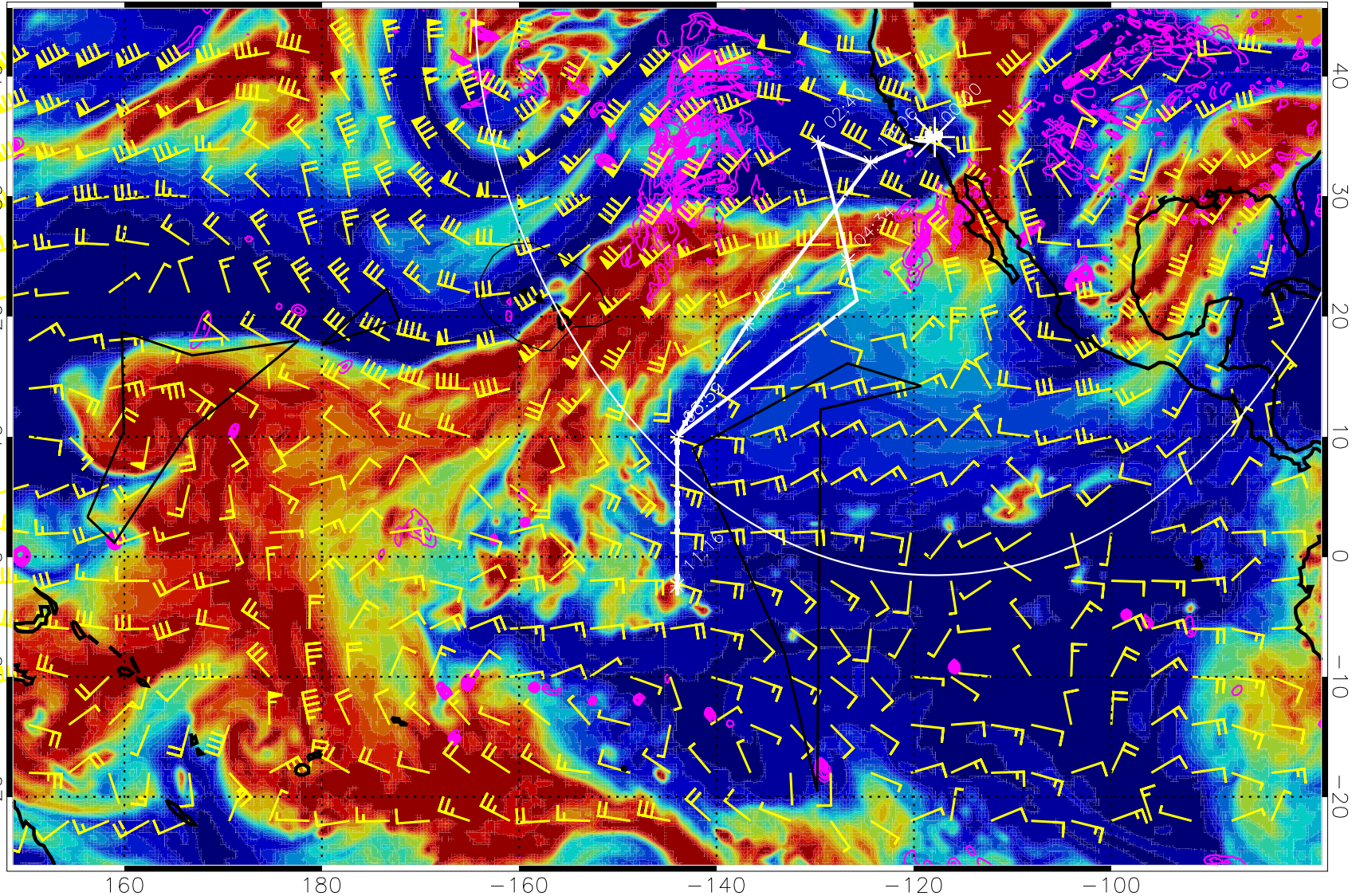
15031118, 66 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



15031200, 72 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



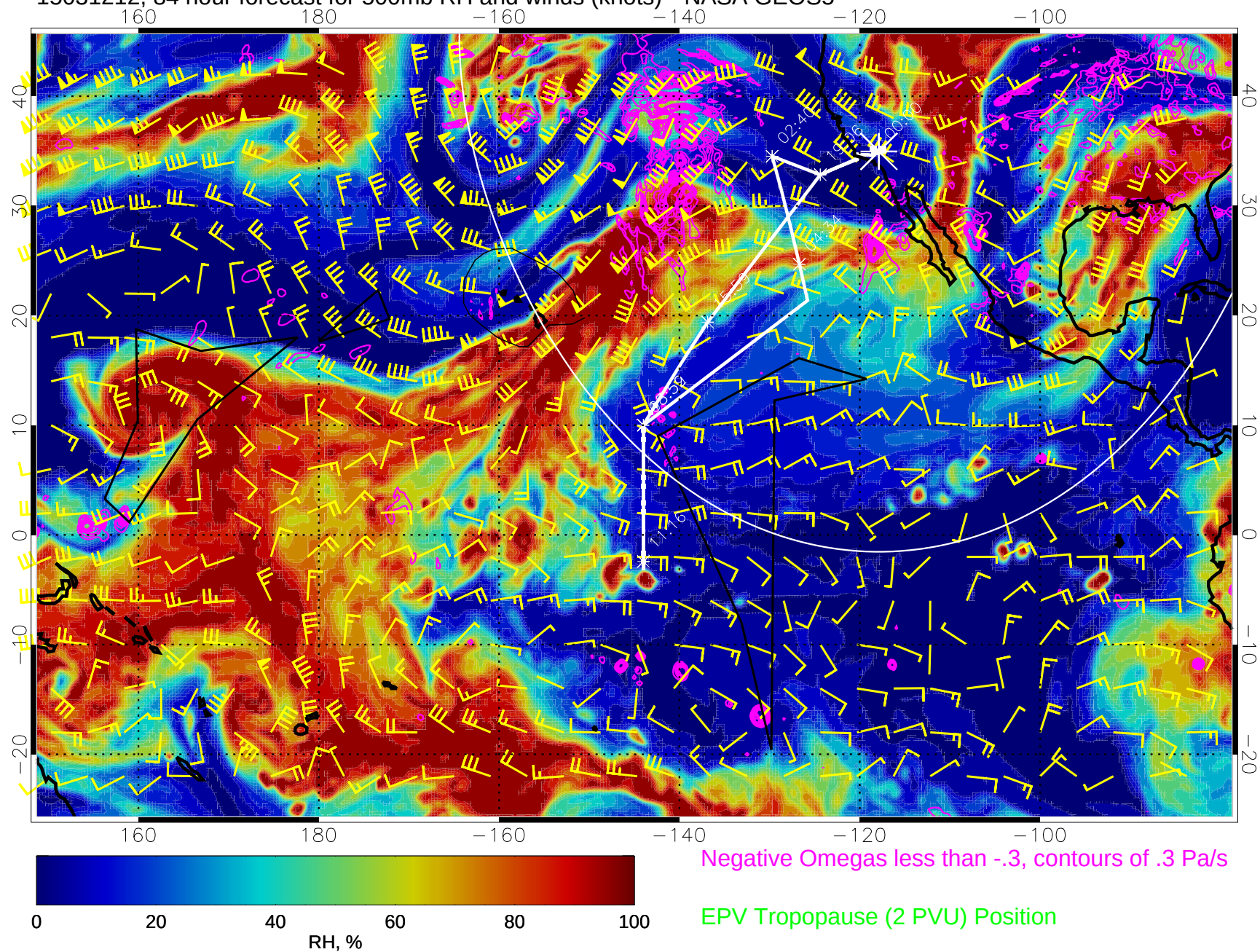
160 180 -160 -140



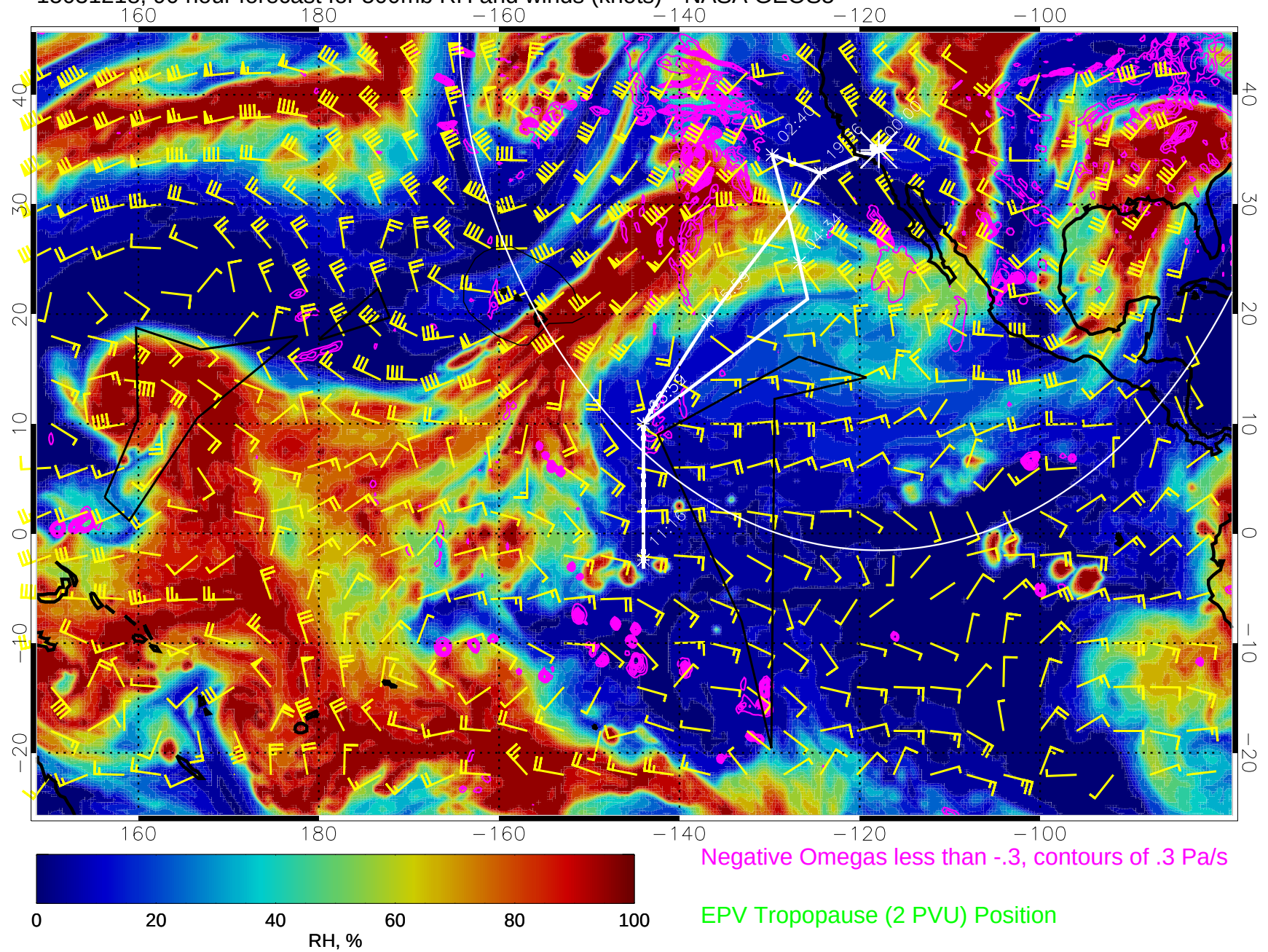
Negative Omegas less than $-.3$, contours of $.3$ Pa/s

EPV Tropopause (2 PVU) Position

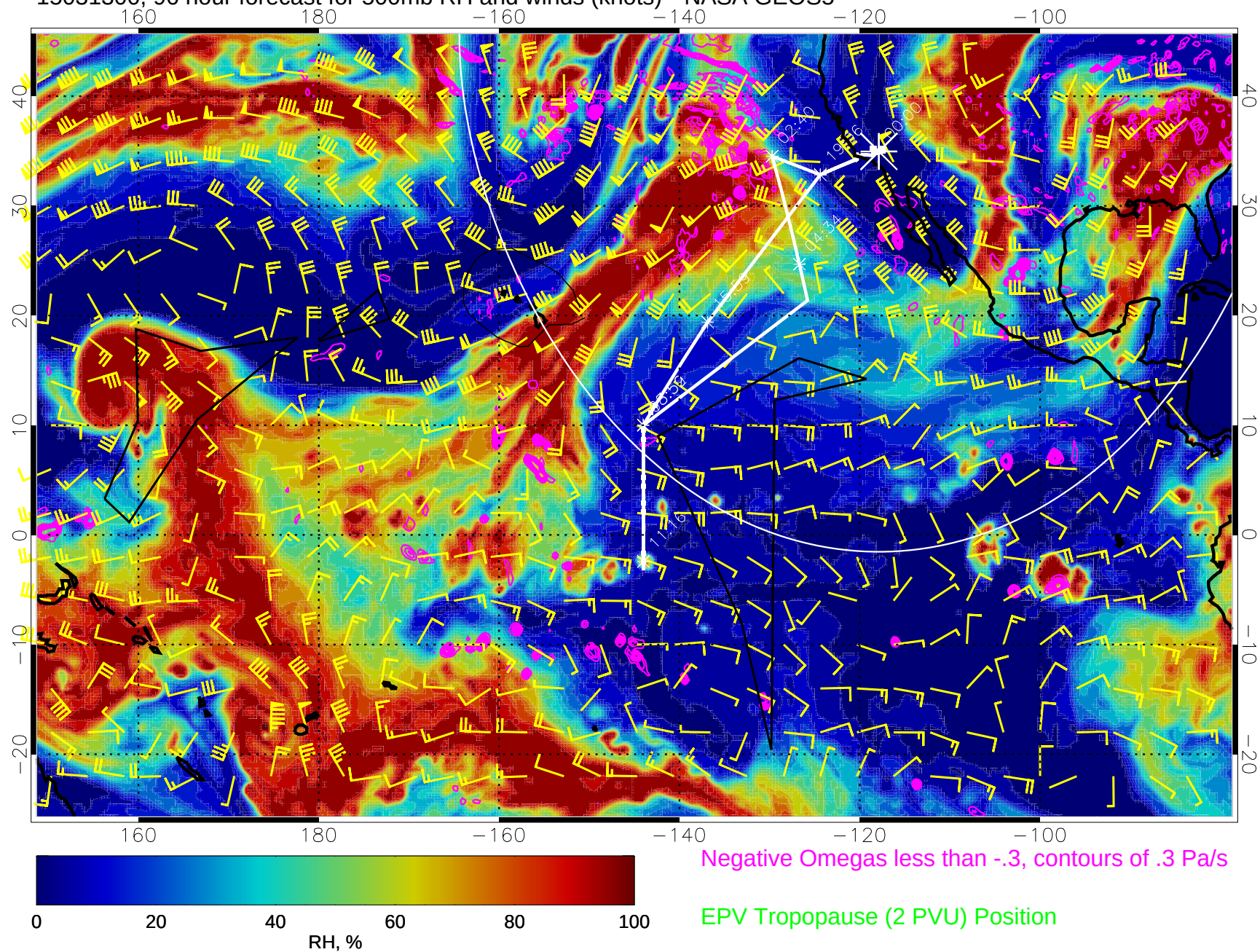
15031212, 84 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



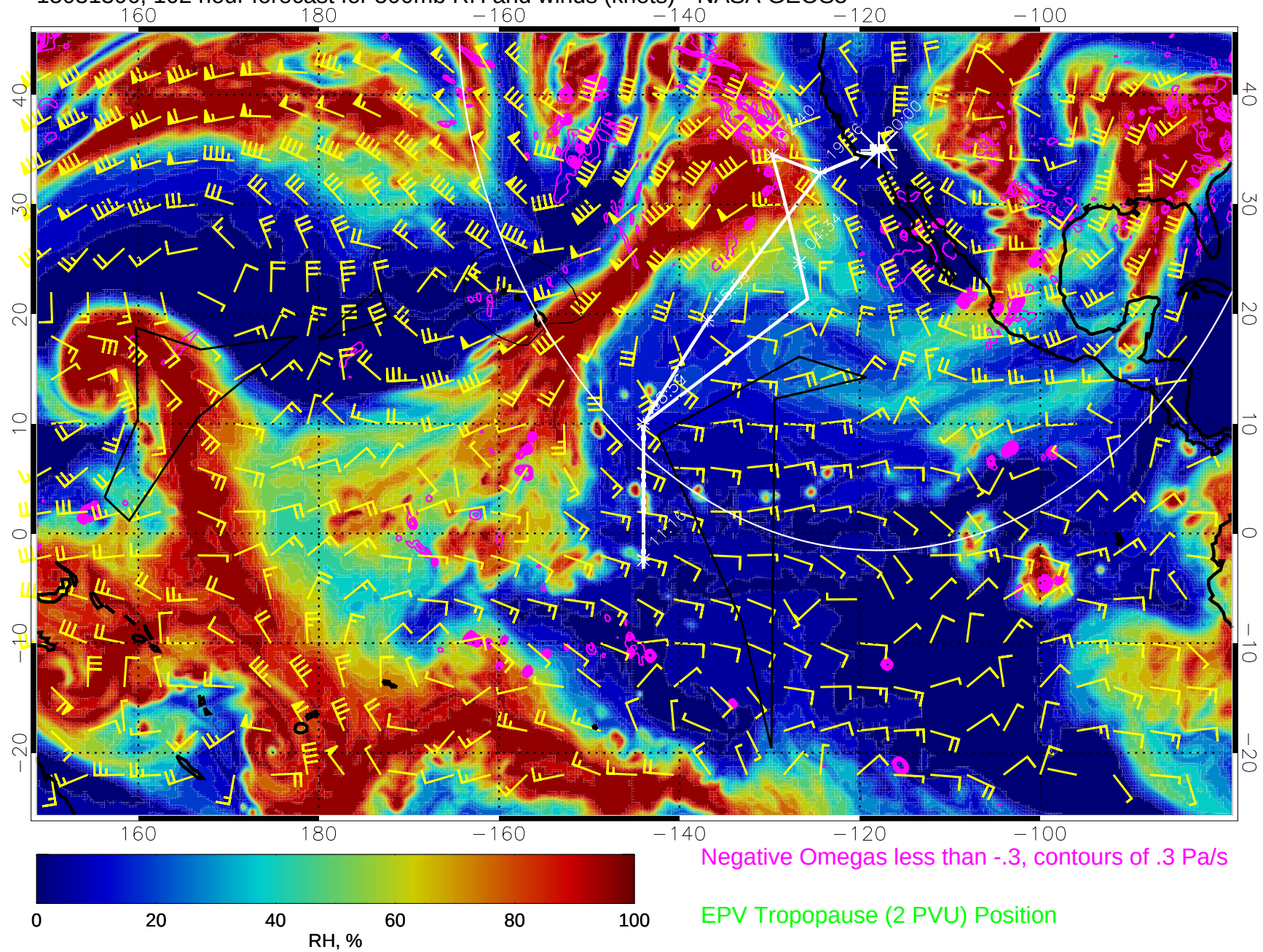
15031218, 90 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



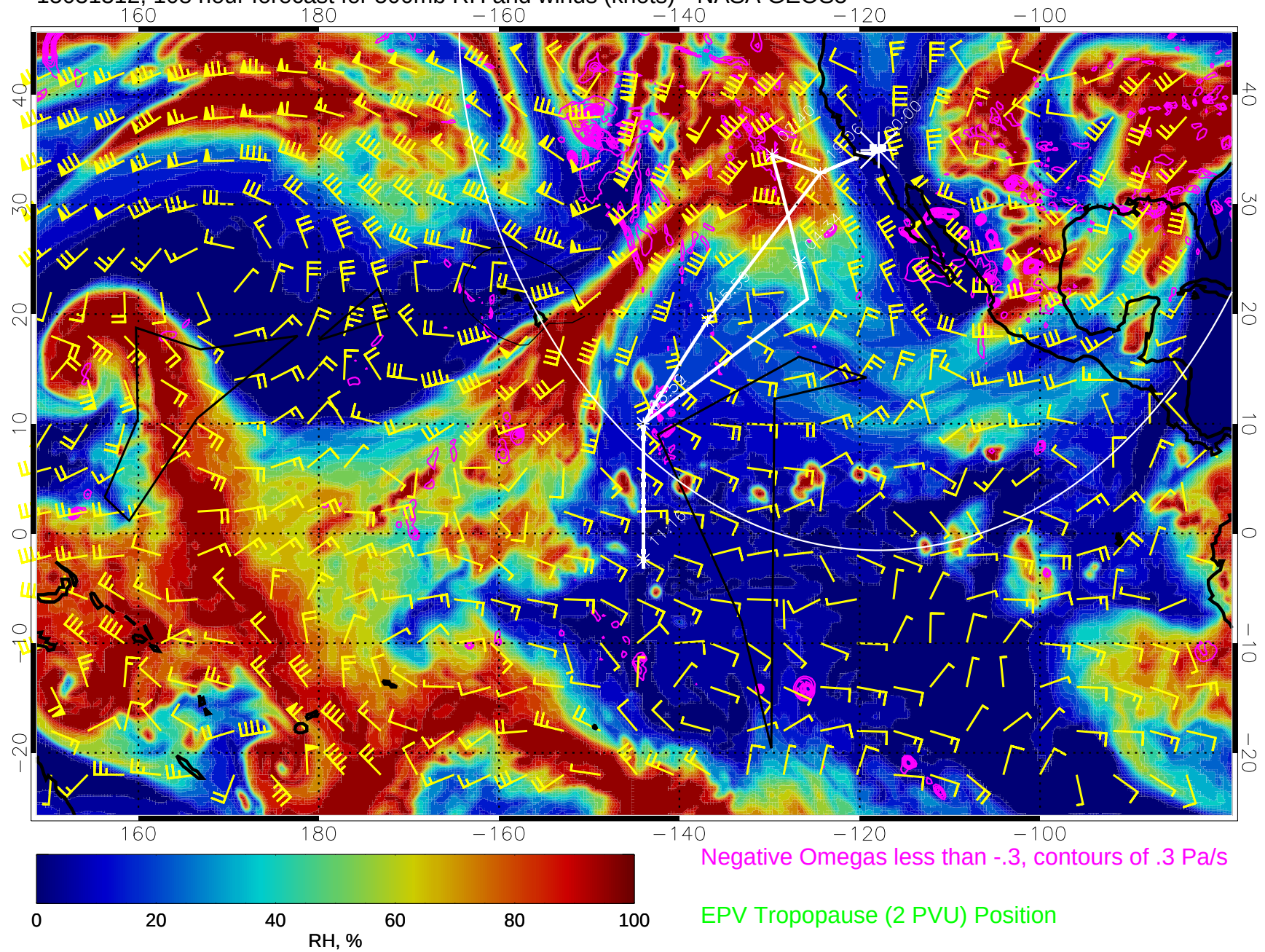
15031300, 96 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



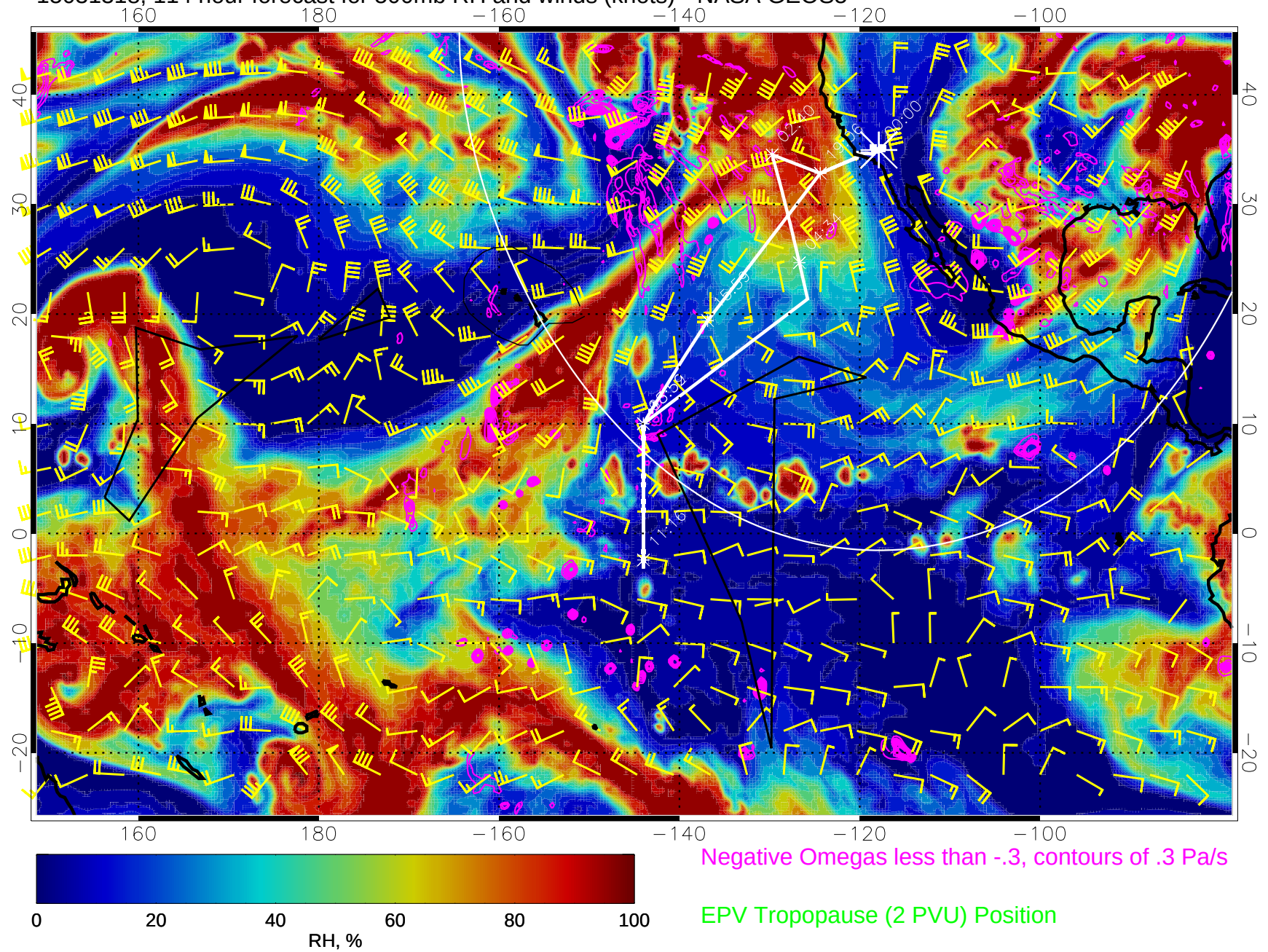
15031306, 102 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



15031312, 108 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



15031318, 114 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5



15031400, 120 hour forecast for 500mb RH and winds (knots)-- NASA GEOS5

