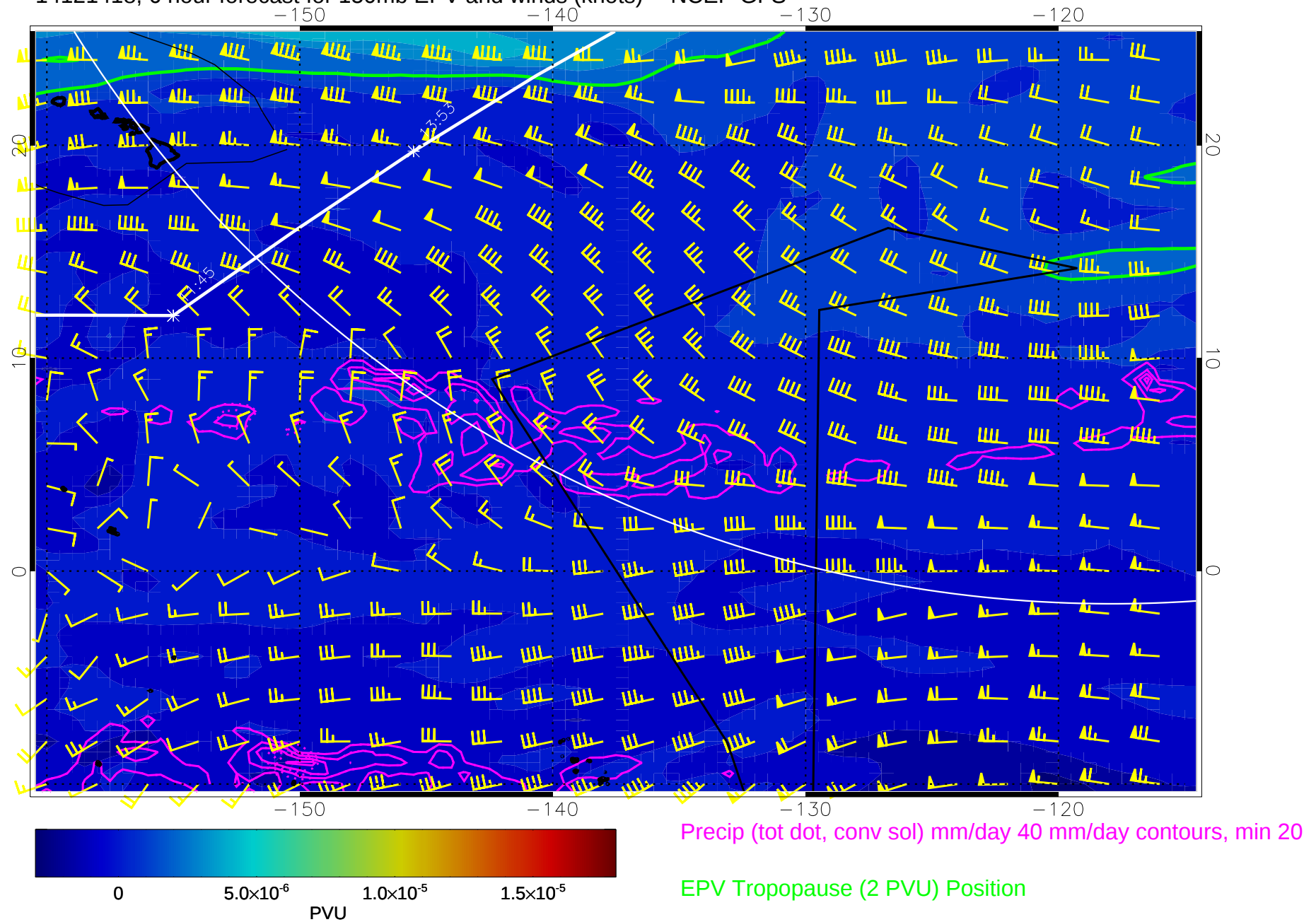
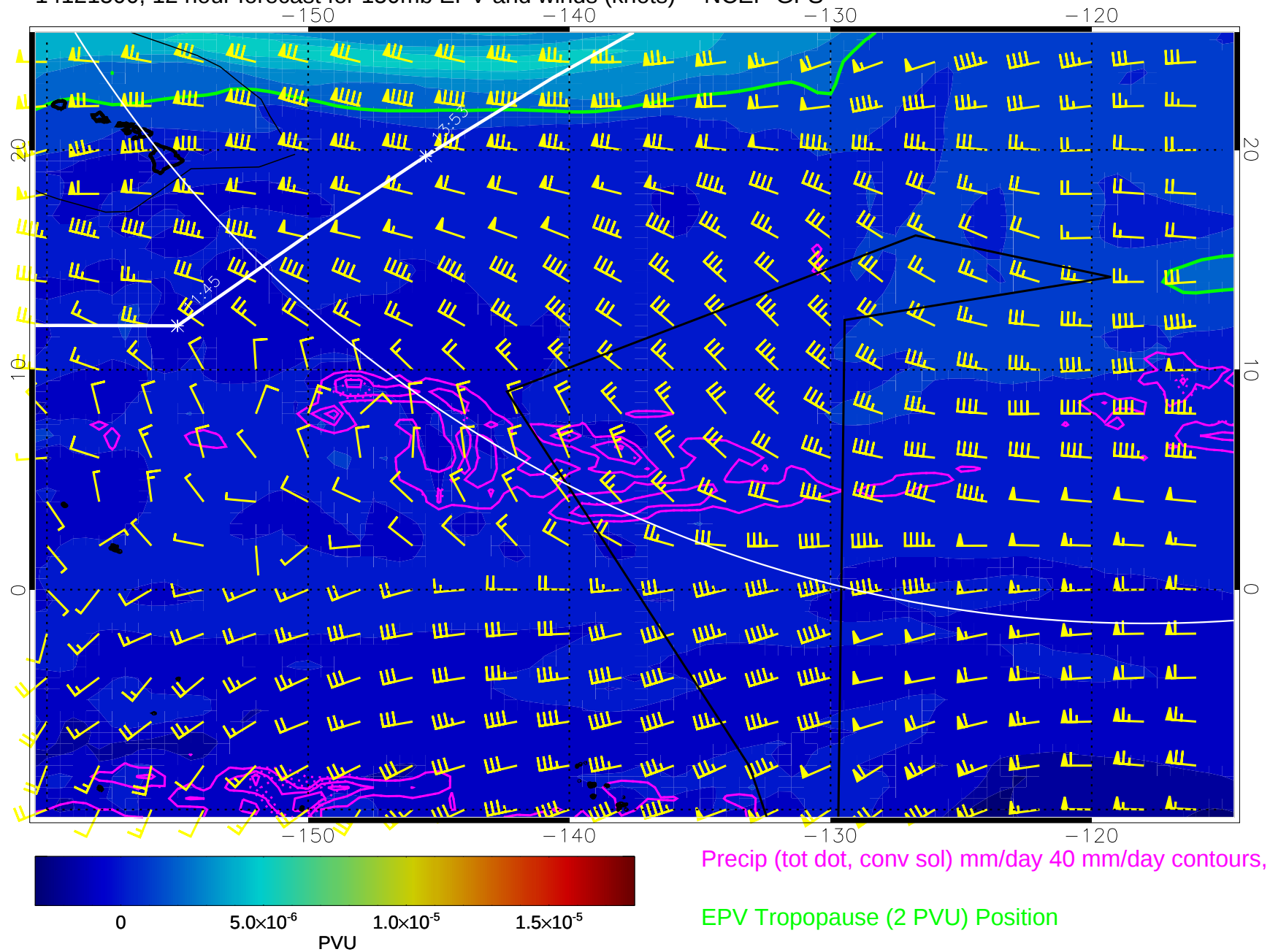


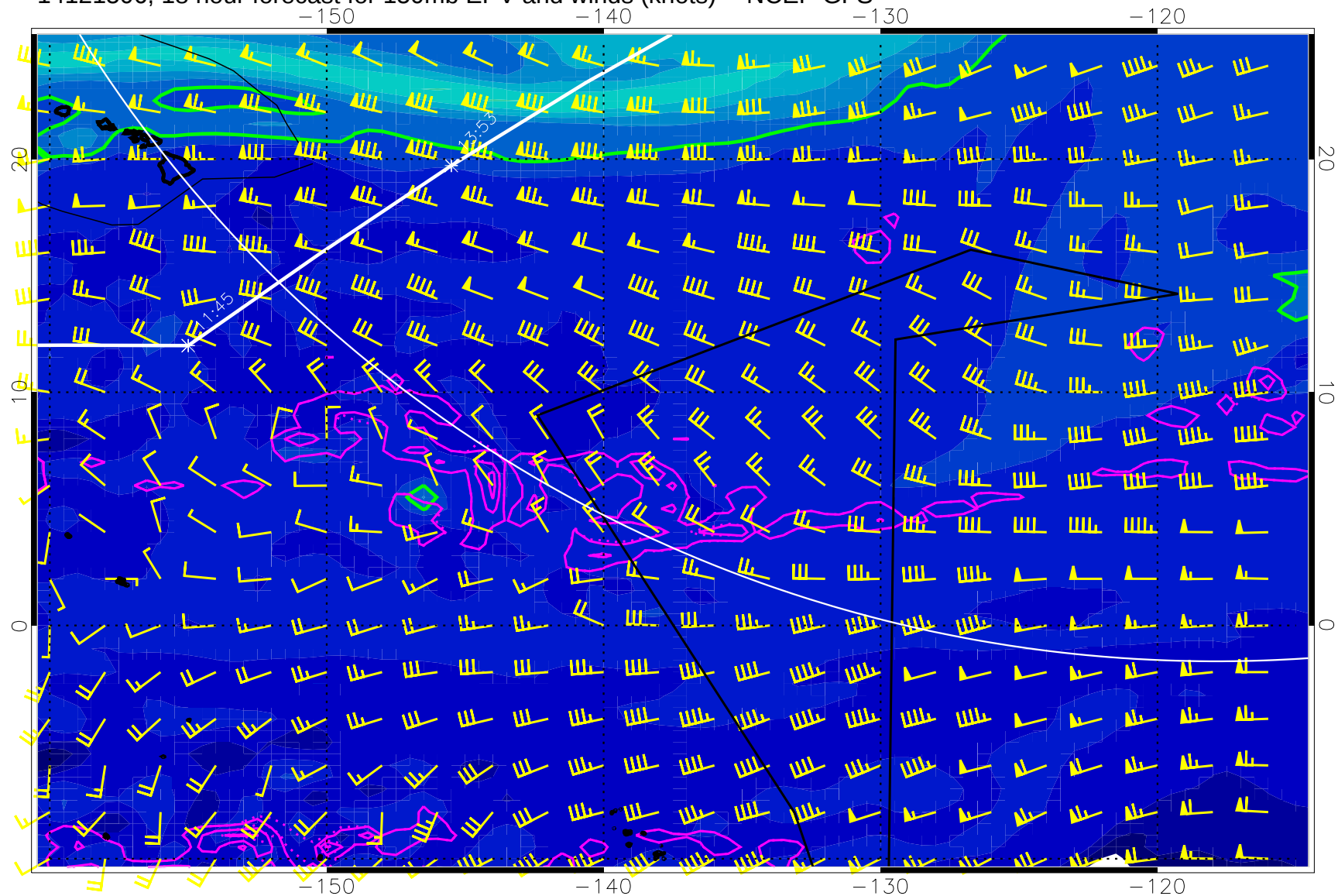
14121418, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



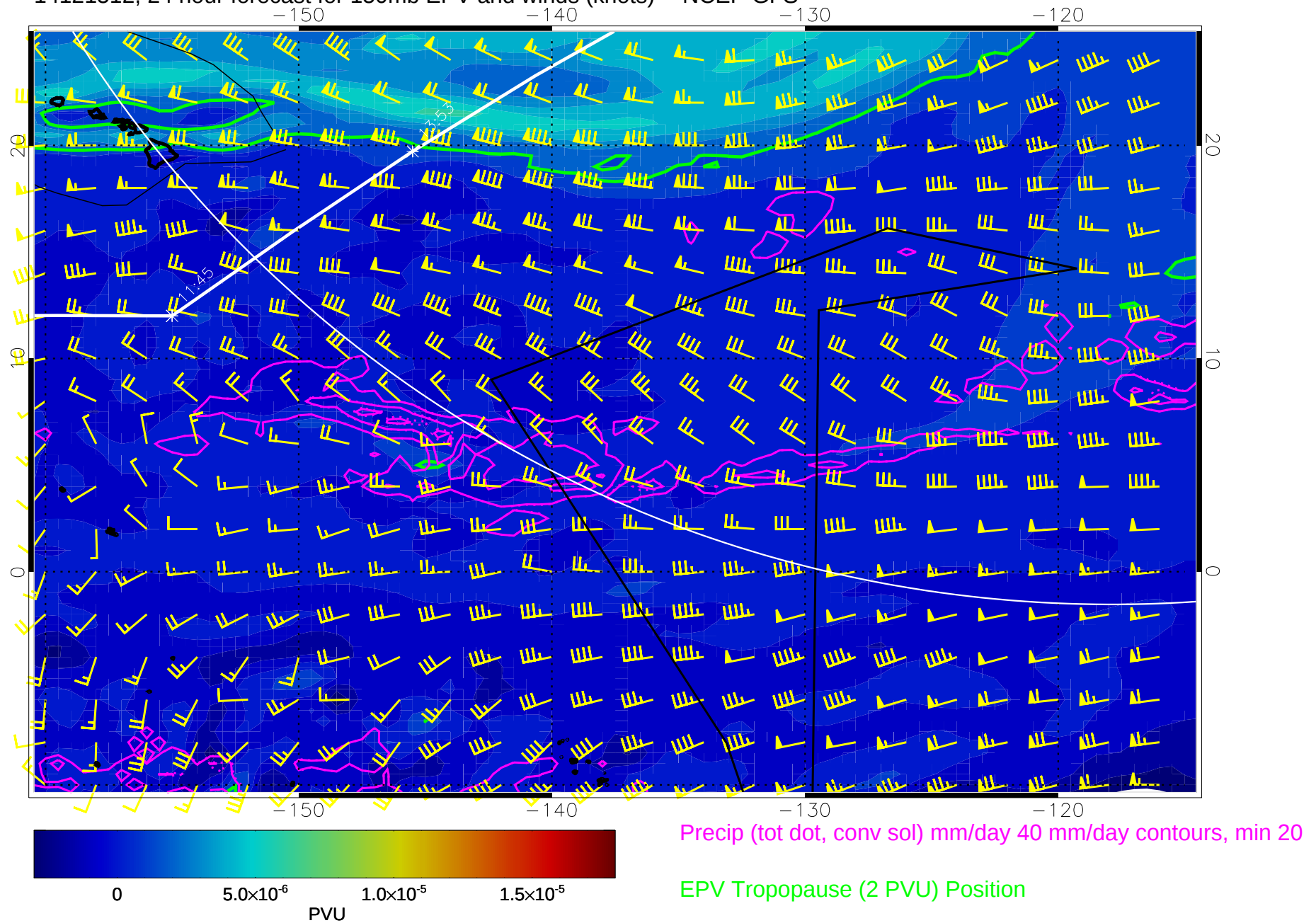
14121500, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



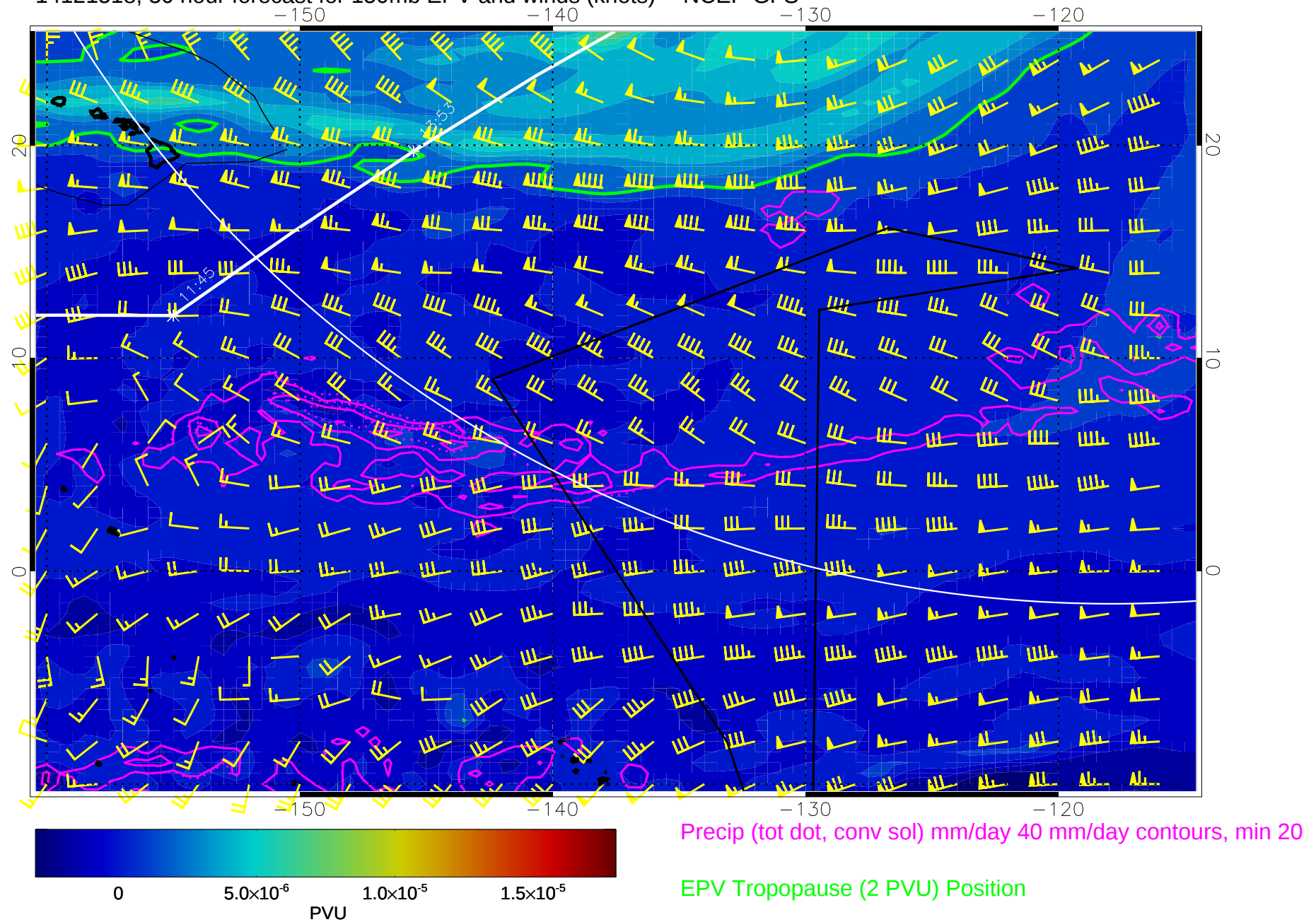
14121506, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



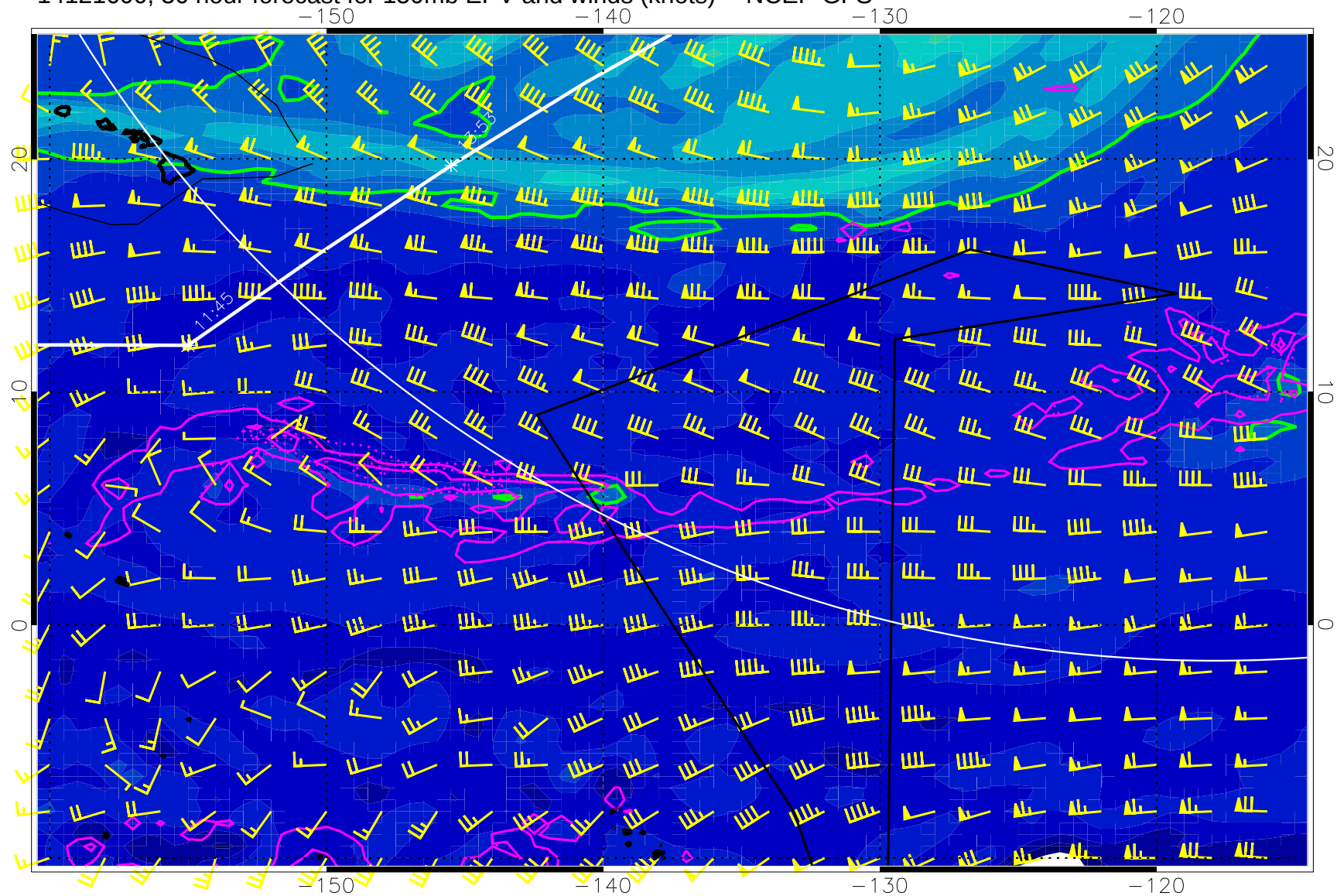
14121512, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121518, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121600, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

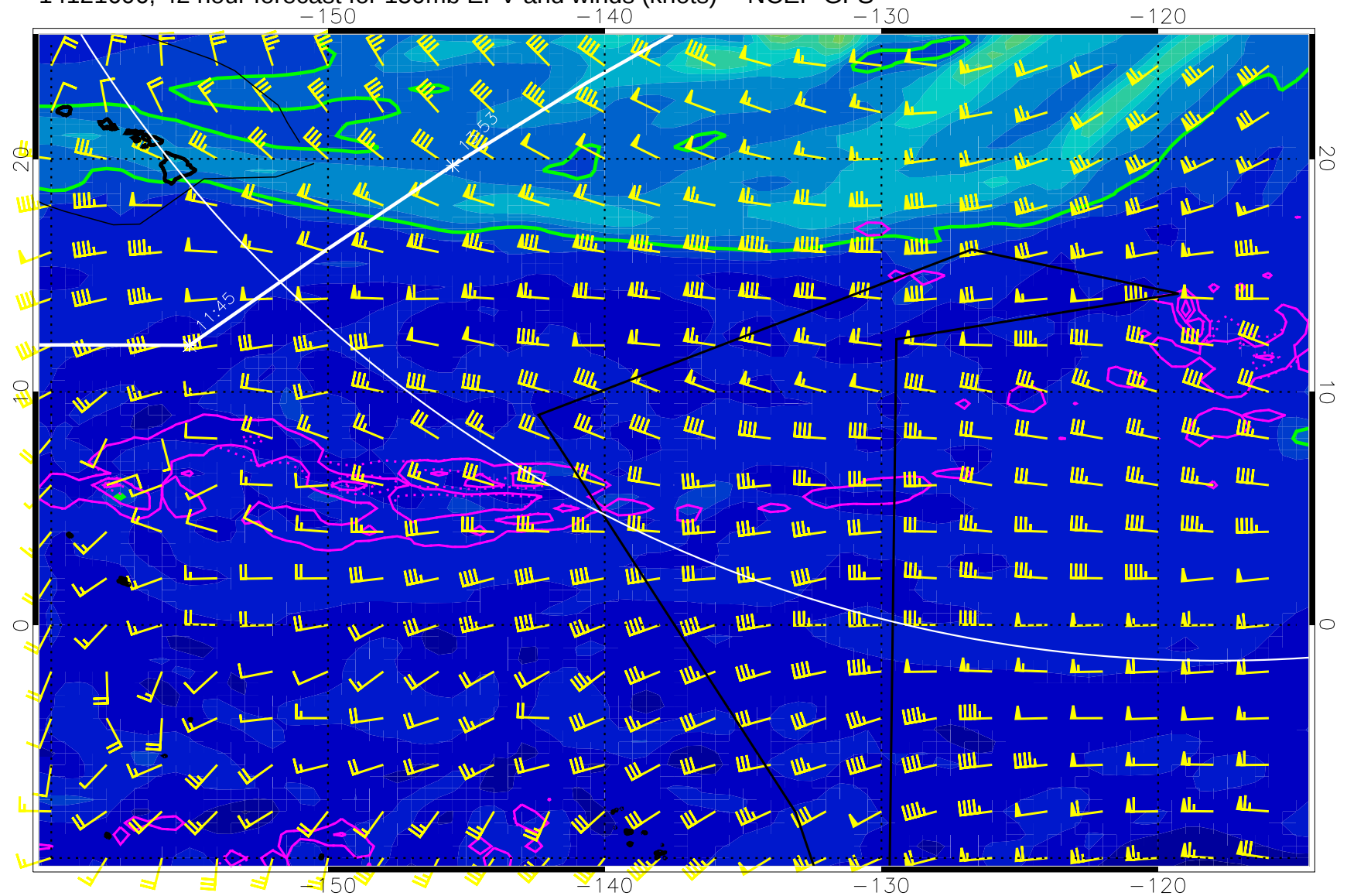


PVU

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121606, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

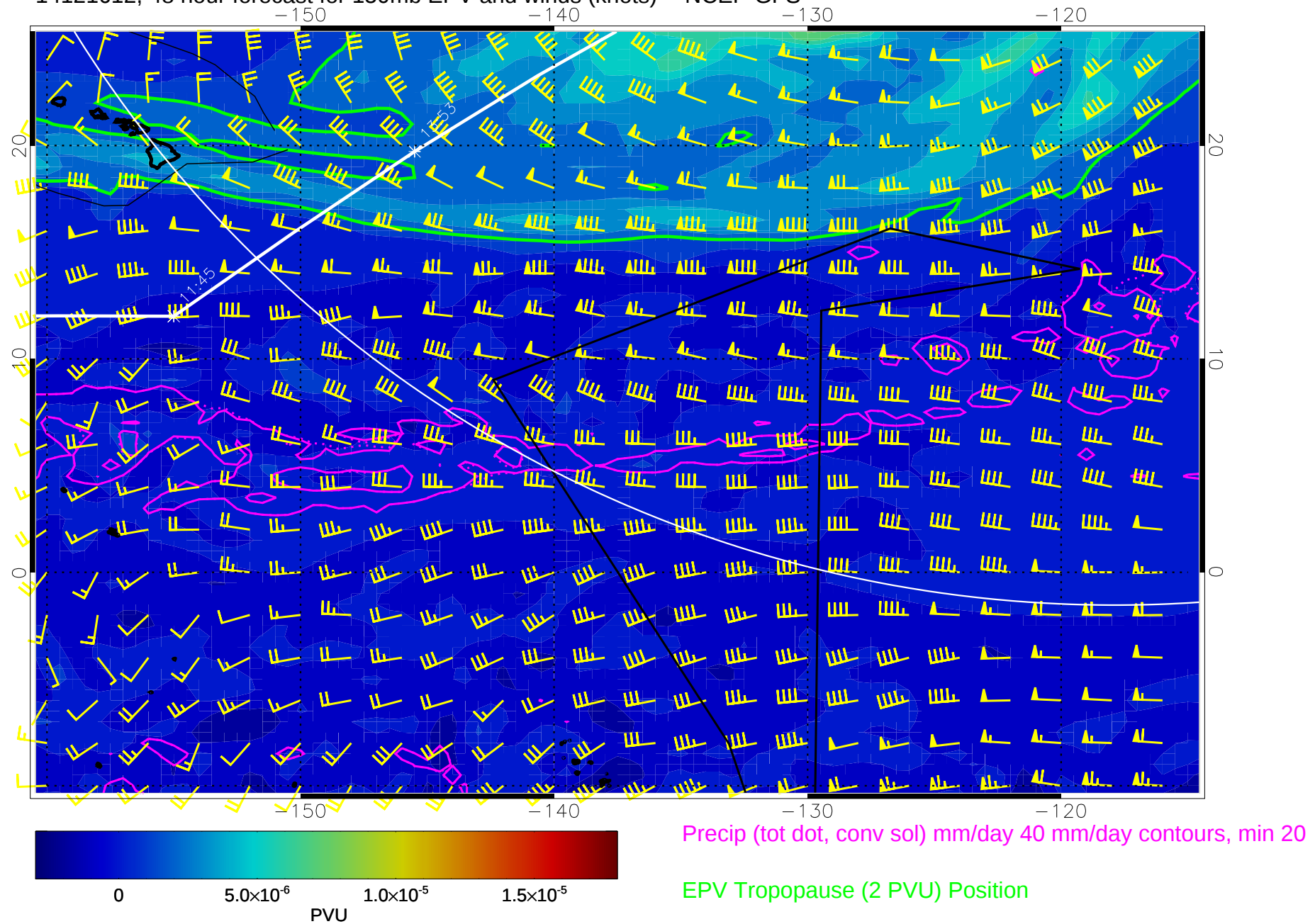
1.5×10^{-5}

PVU

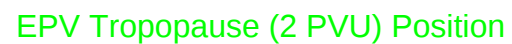
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

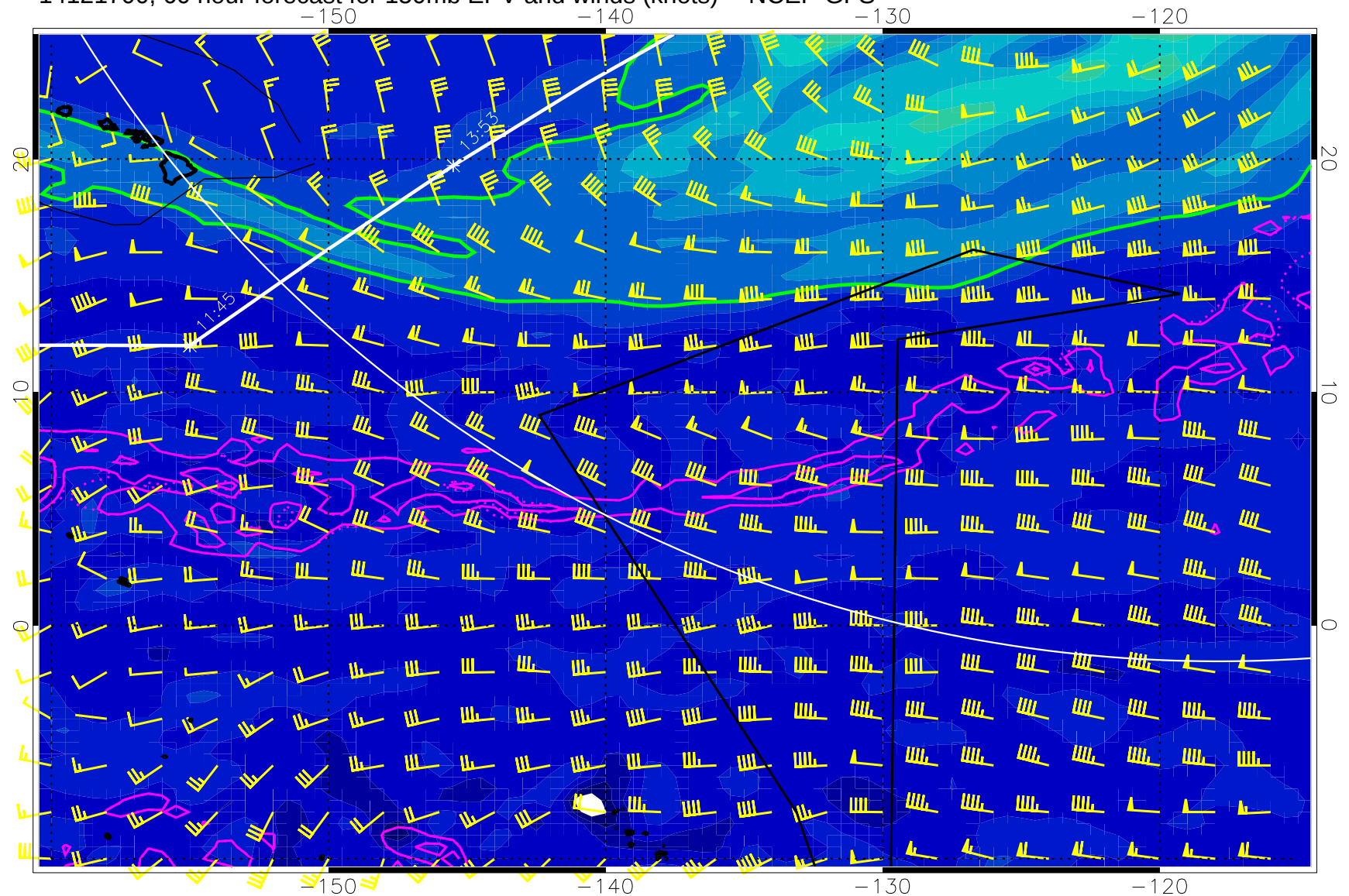
14121612, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



12222222, 5 yr. lead forecast for Eddies in 1 yr and winds (knots)	12222222, 5 yr. lead forecast for Eddies in 1 yr and winds (knots)	12222222, 5 yr. lead forecast for Eddies in 1 yr and winds (knots)	12222222, 5 yr. lead forecast for Eddies in 1 yr and winds (knots)
-150	-140	-130	-120



14121700, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

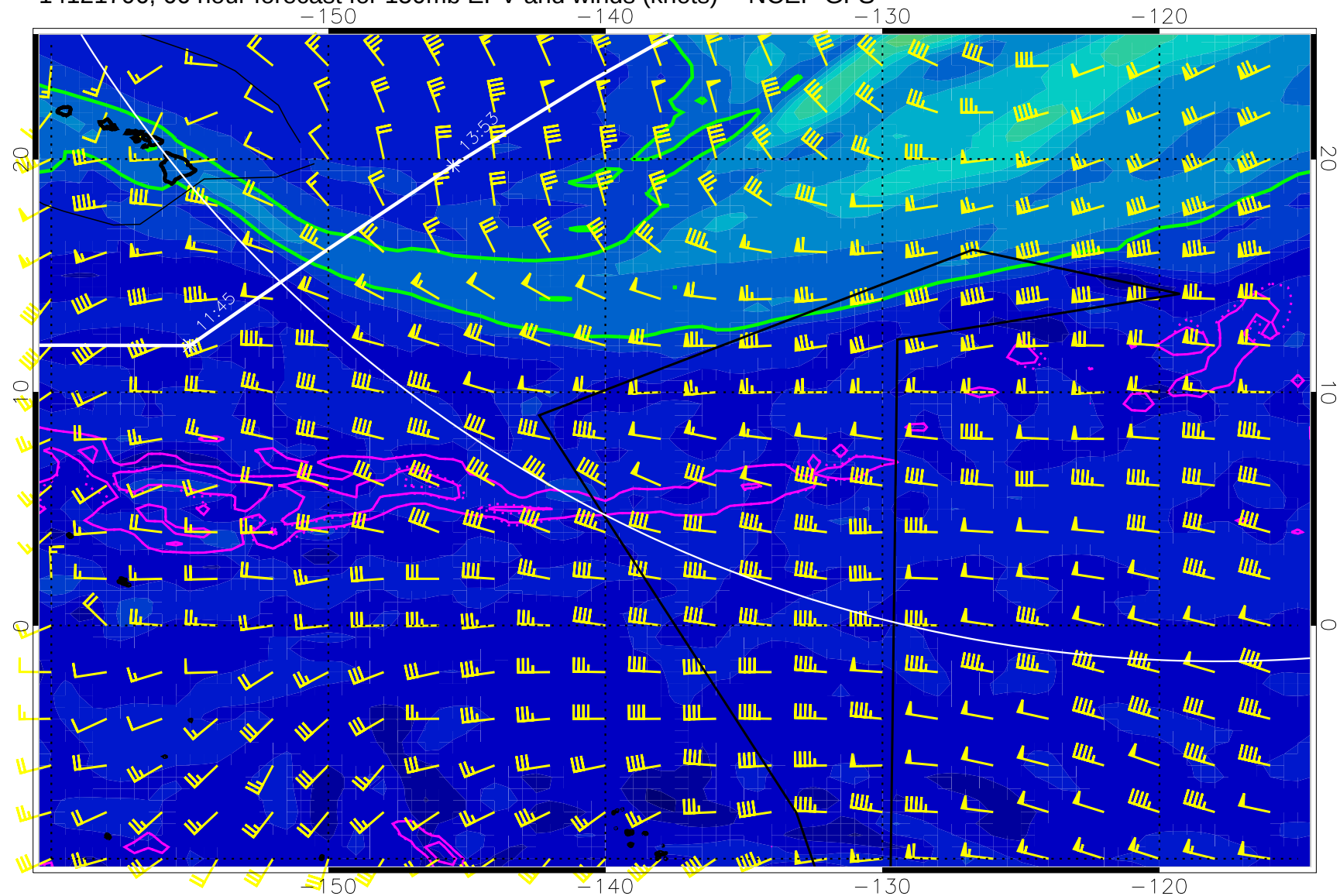
1.5×10^{-5}

PVU

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121706, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

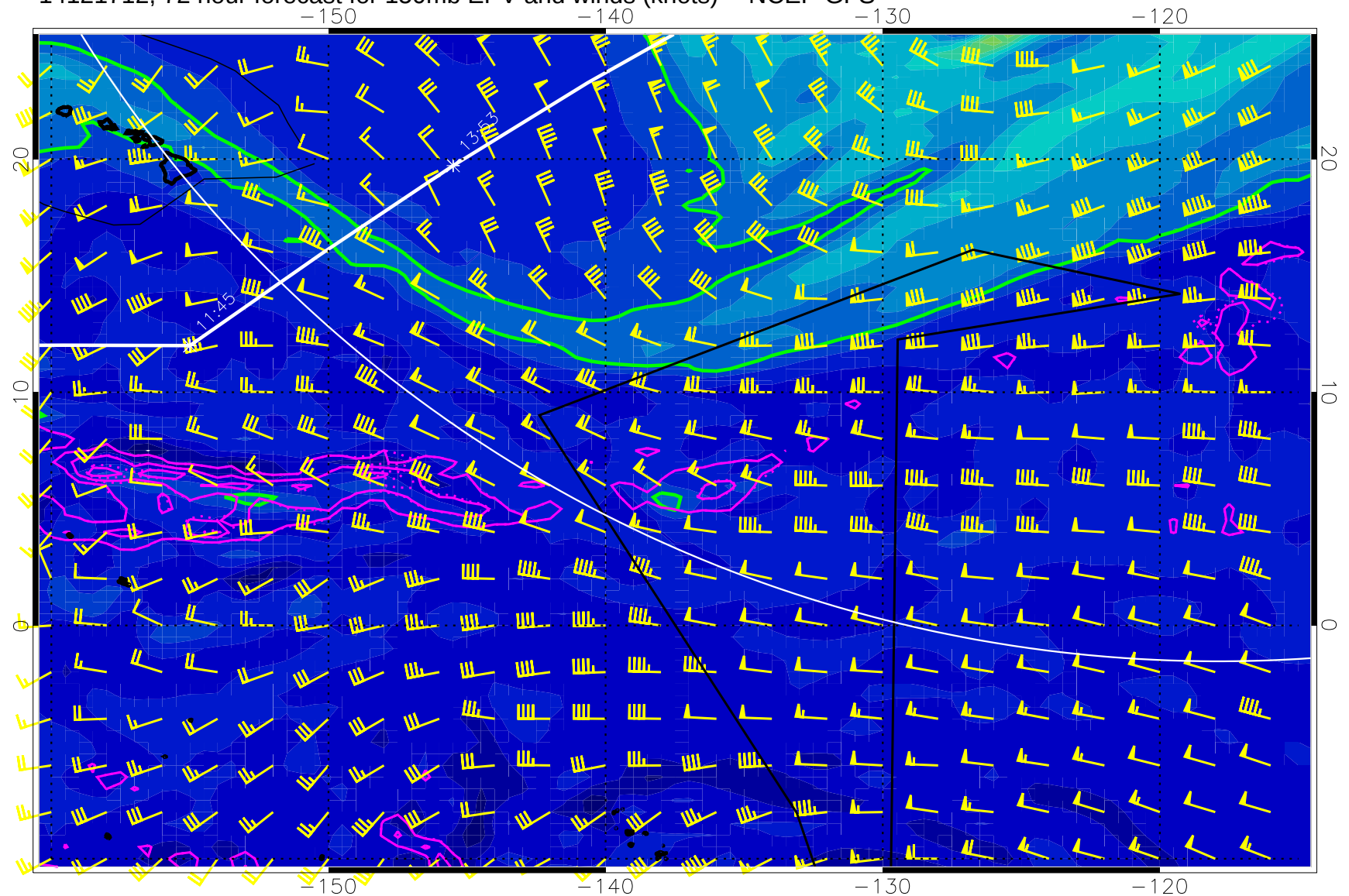


PVU

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121712, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

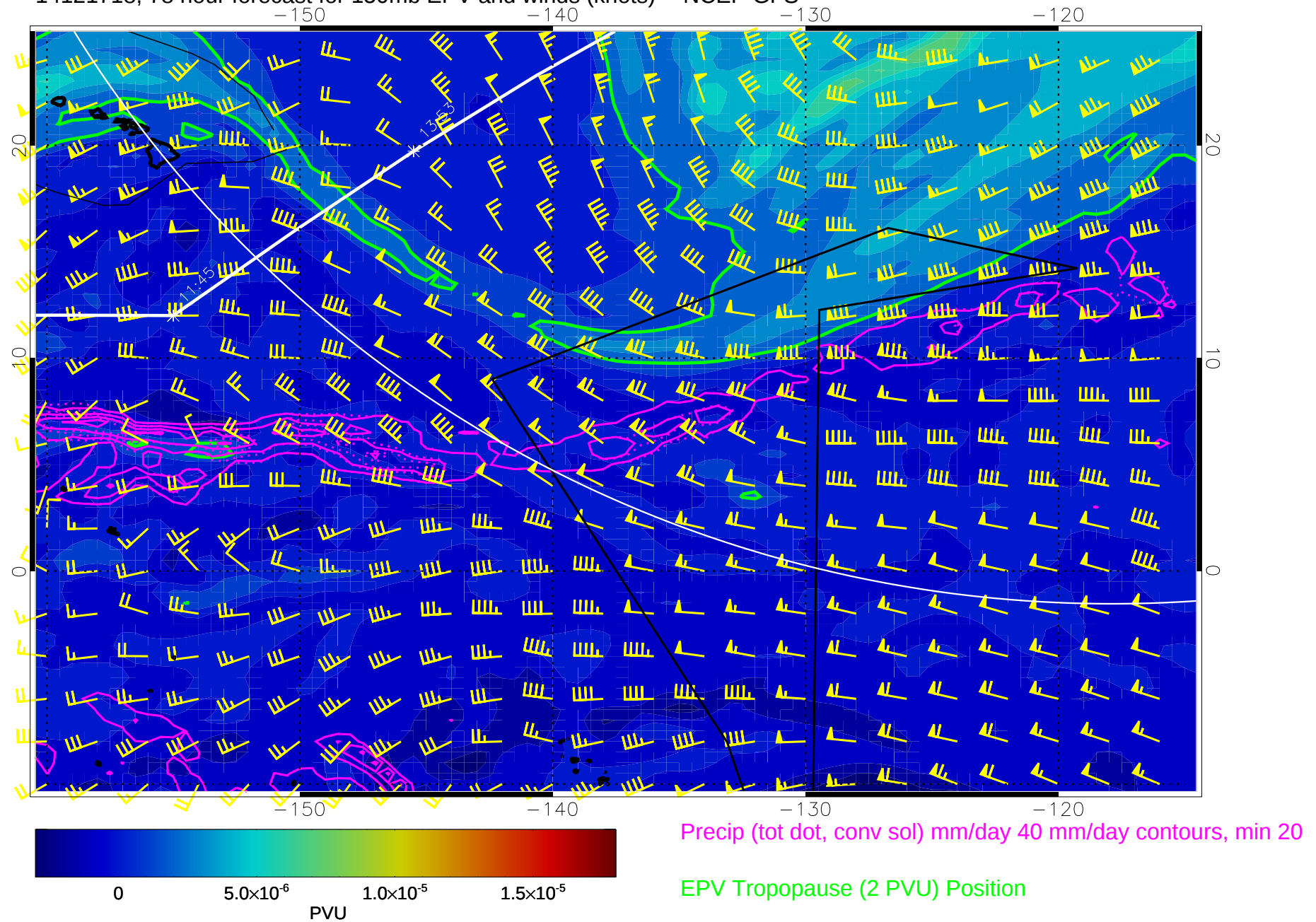


PVU

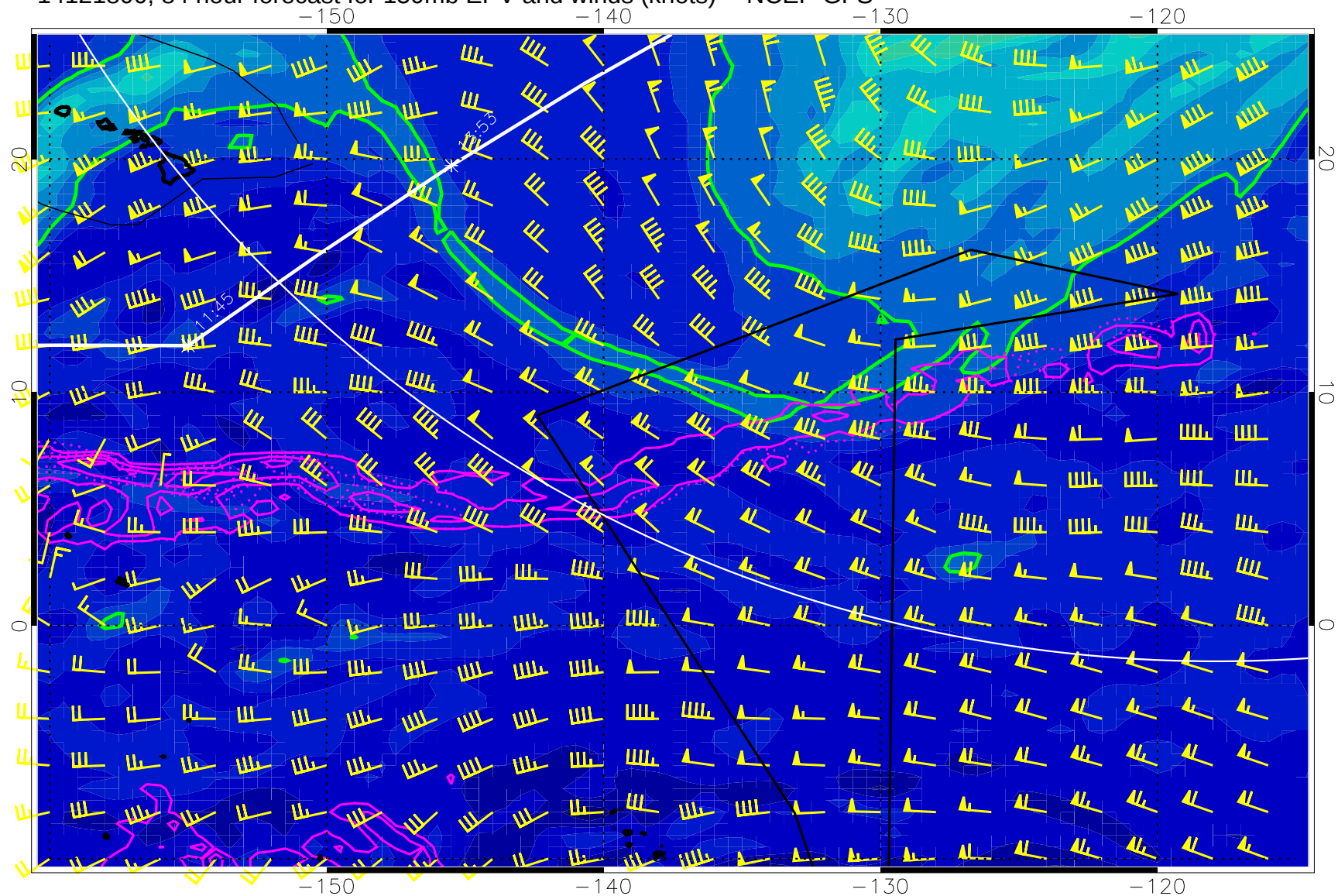
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121718, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121800, 84 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

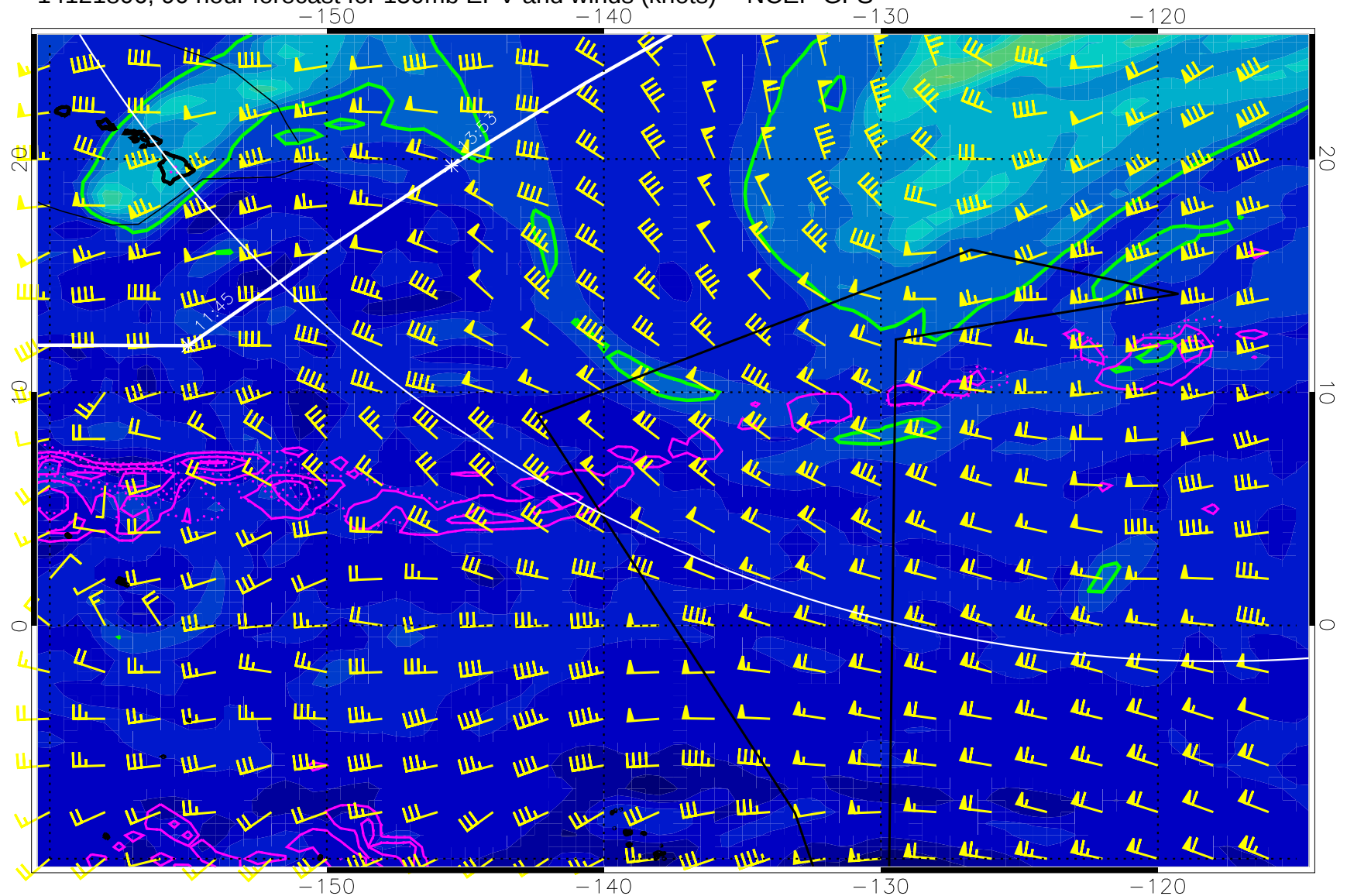
1.5×10^{-5}

PVU

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121806, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

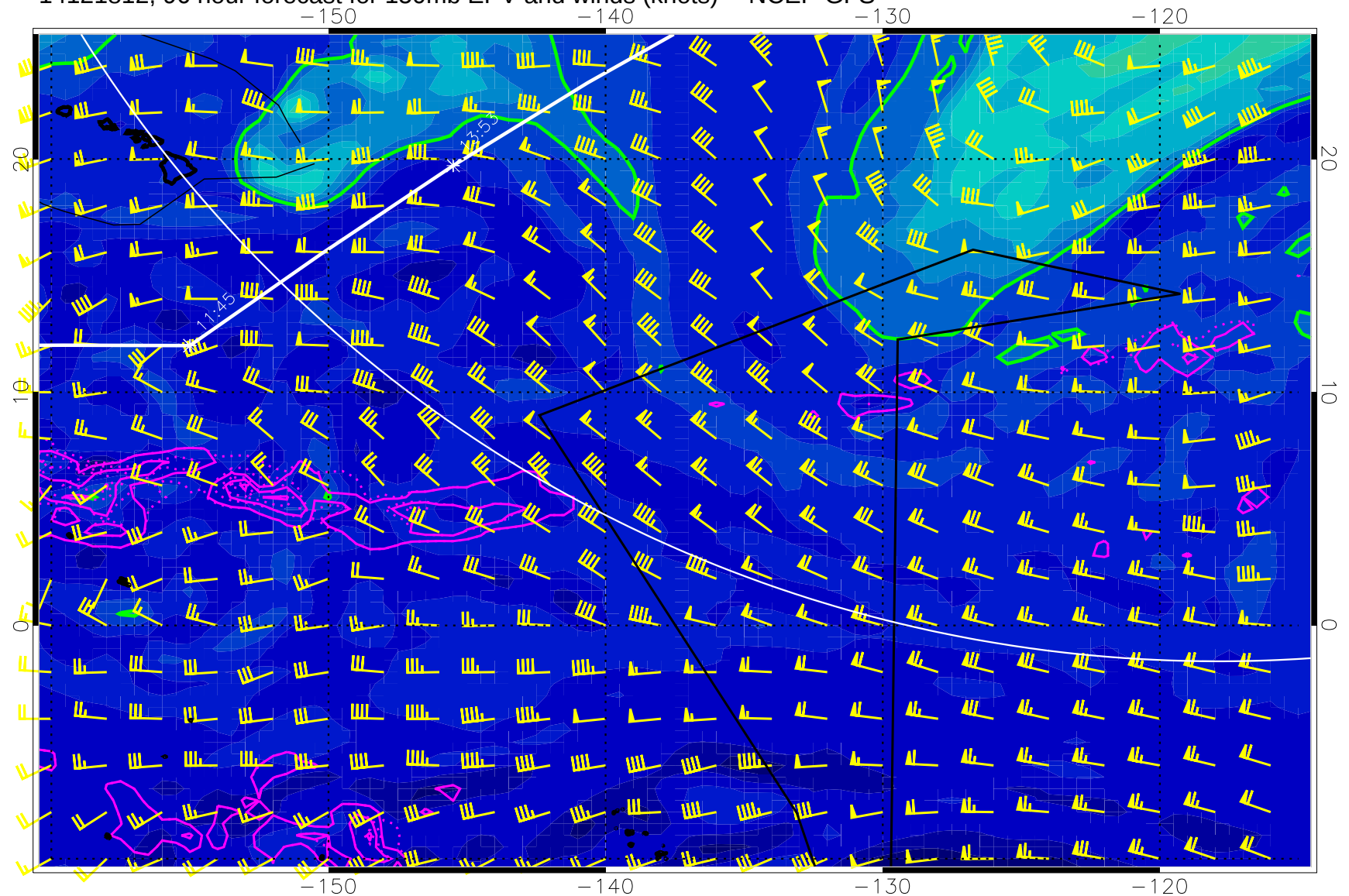
1.5×10^{-5}

PVU

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121812, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

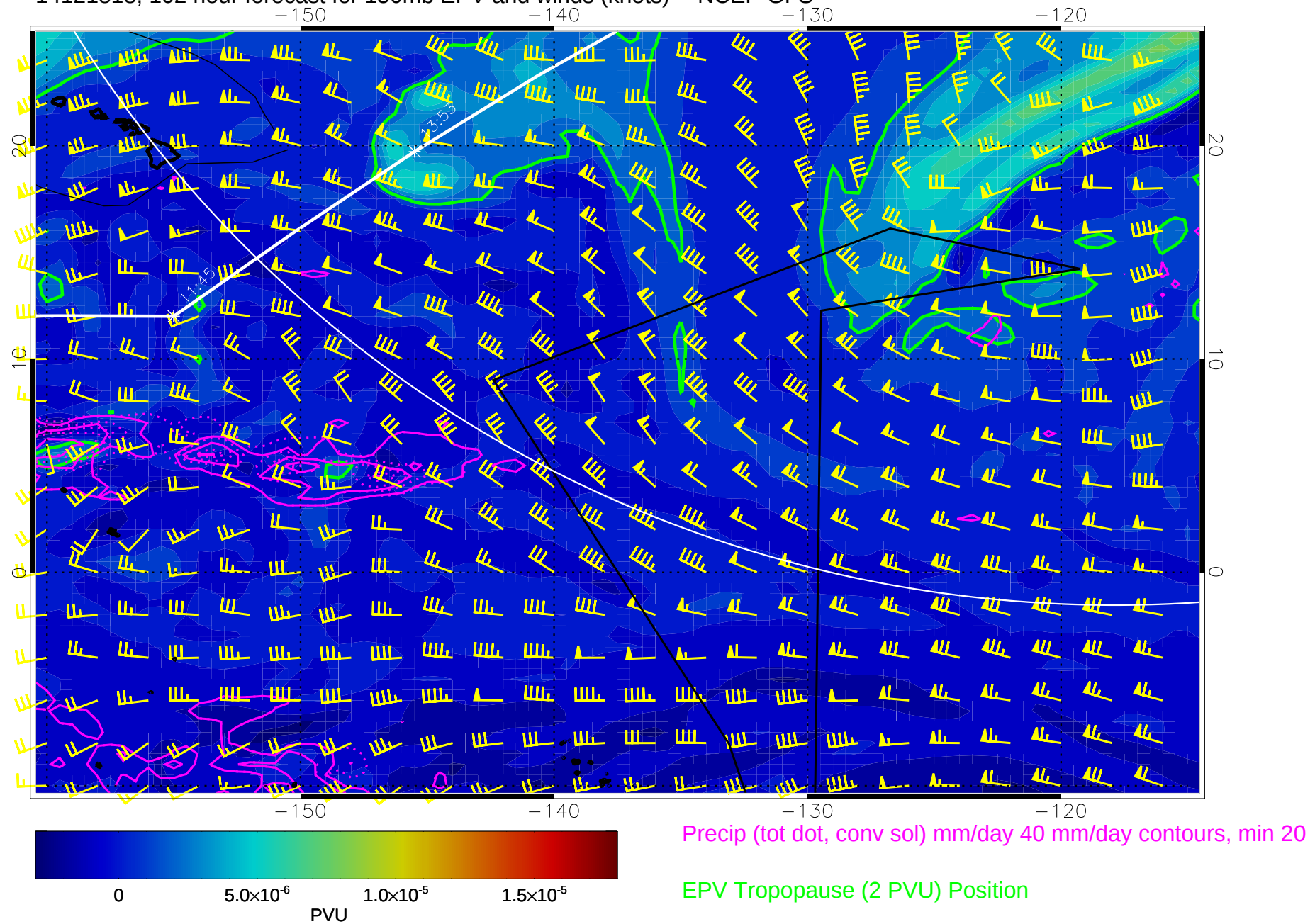


PVU

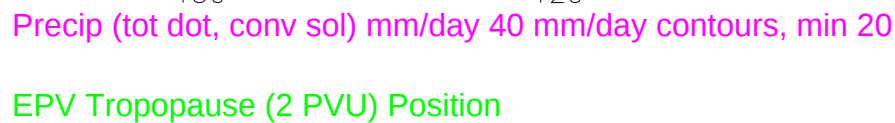
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

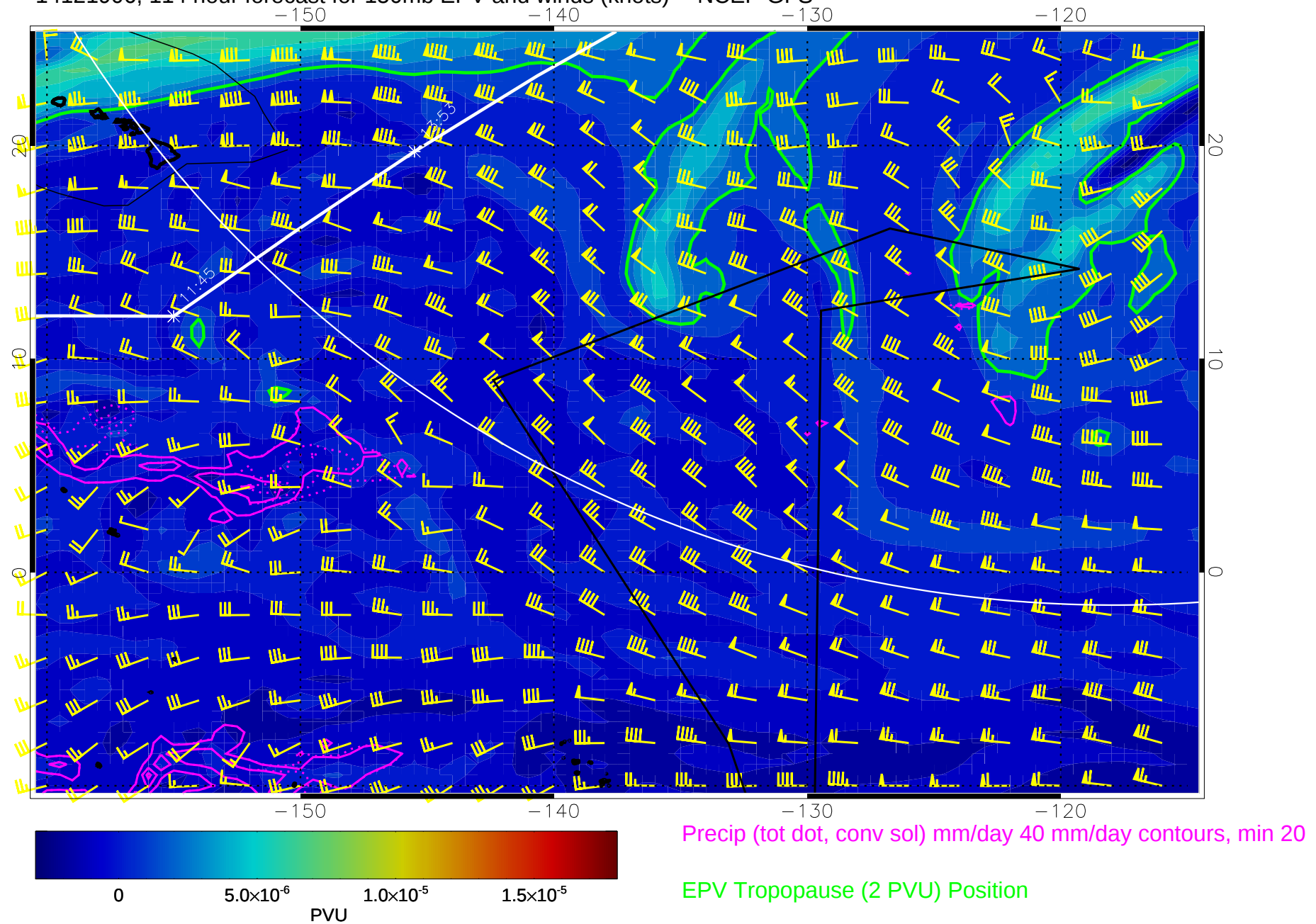
14121818, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



—150 —140 —130 —120



14121906, 114 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121912, 120 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

