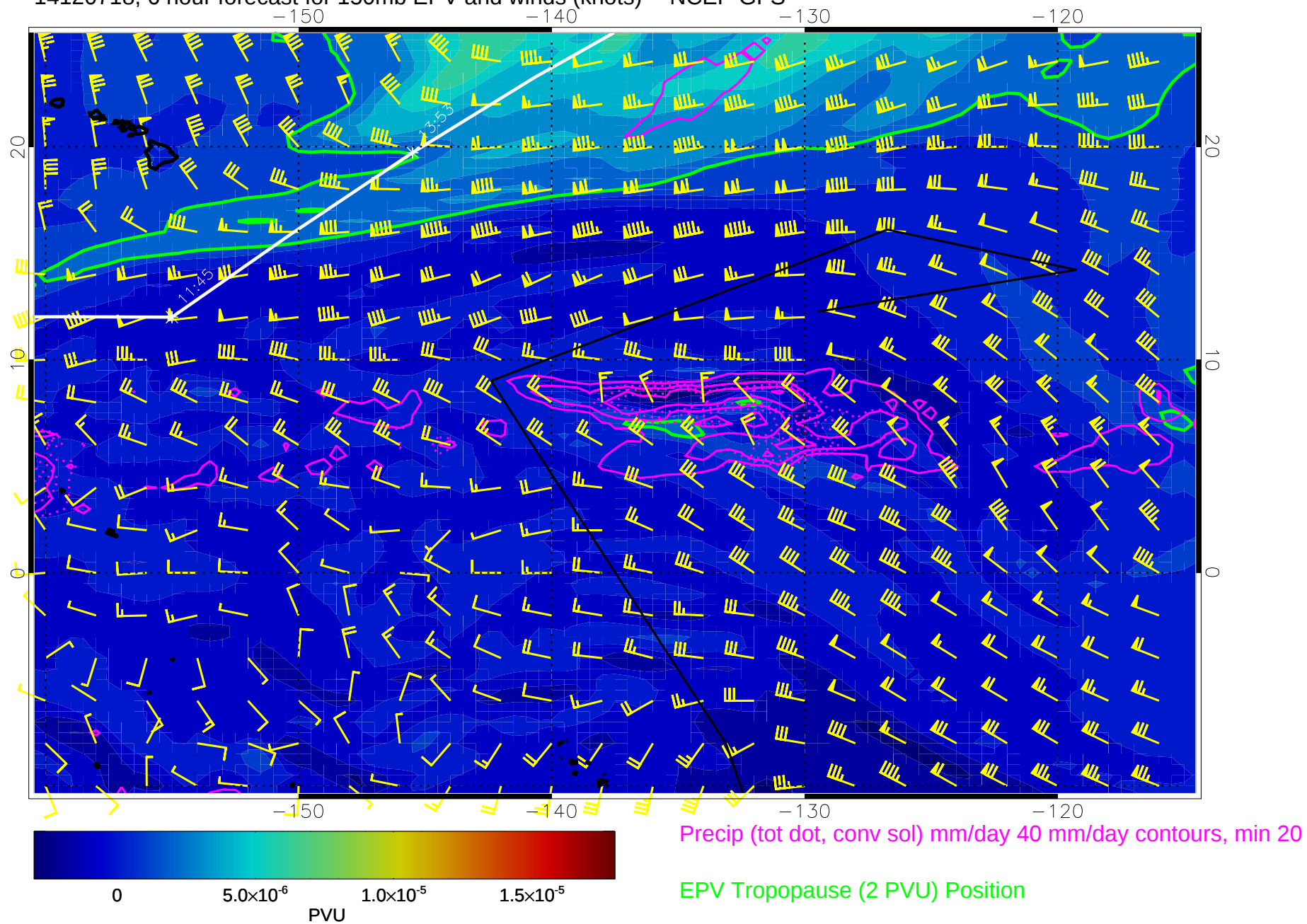
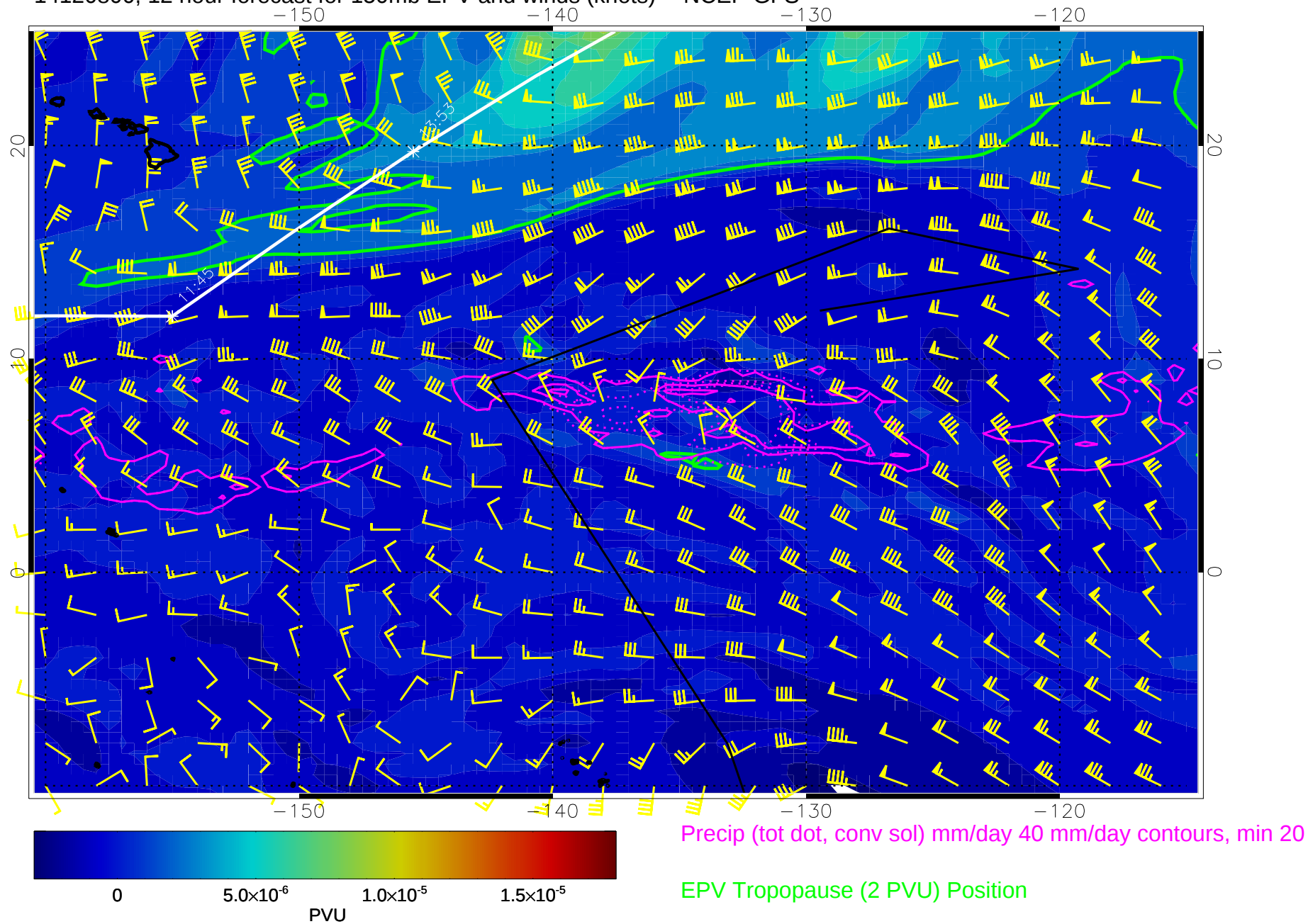


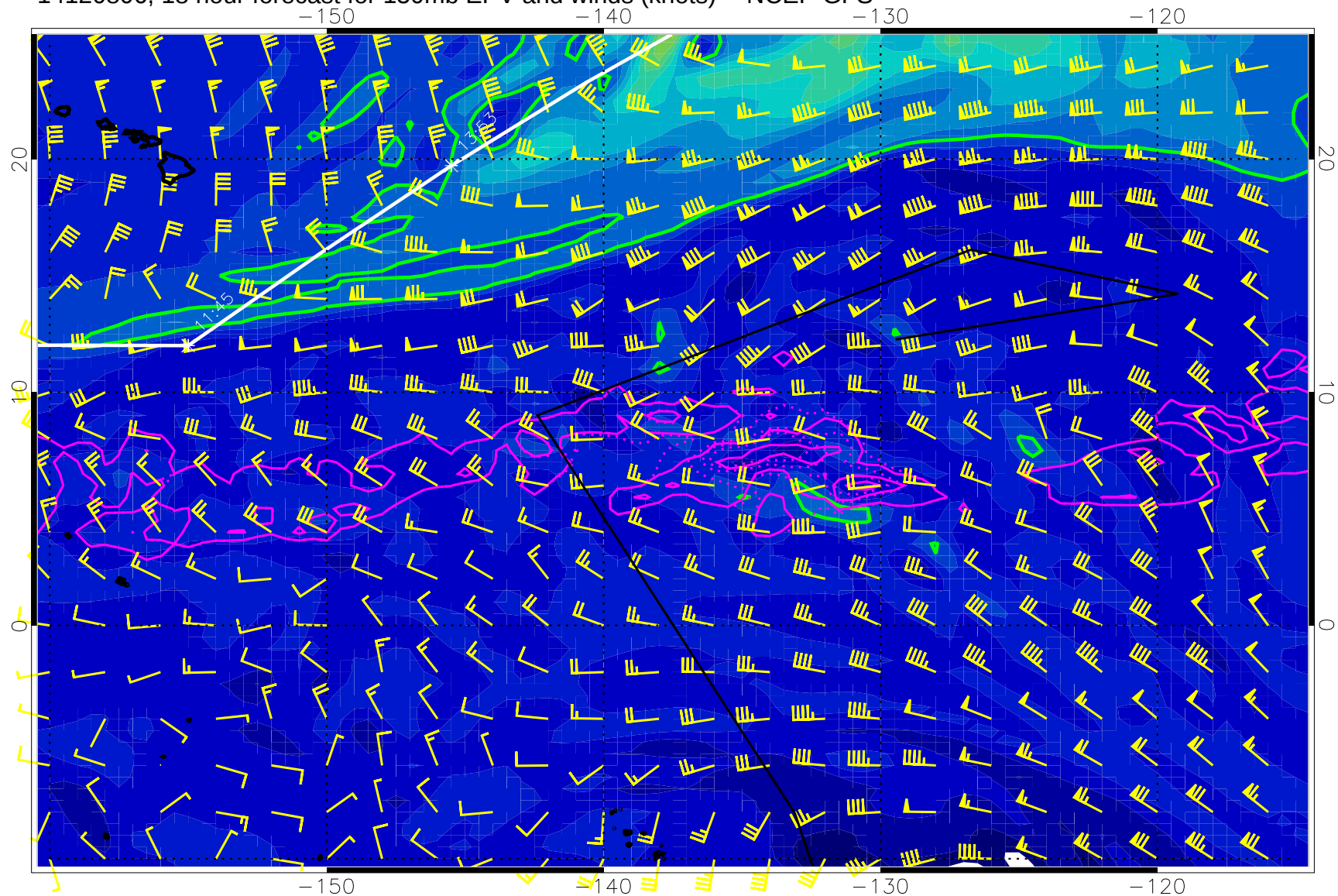
14120718, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120800, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120806, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

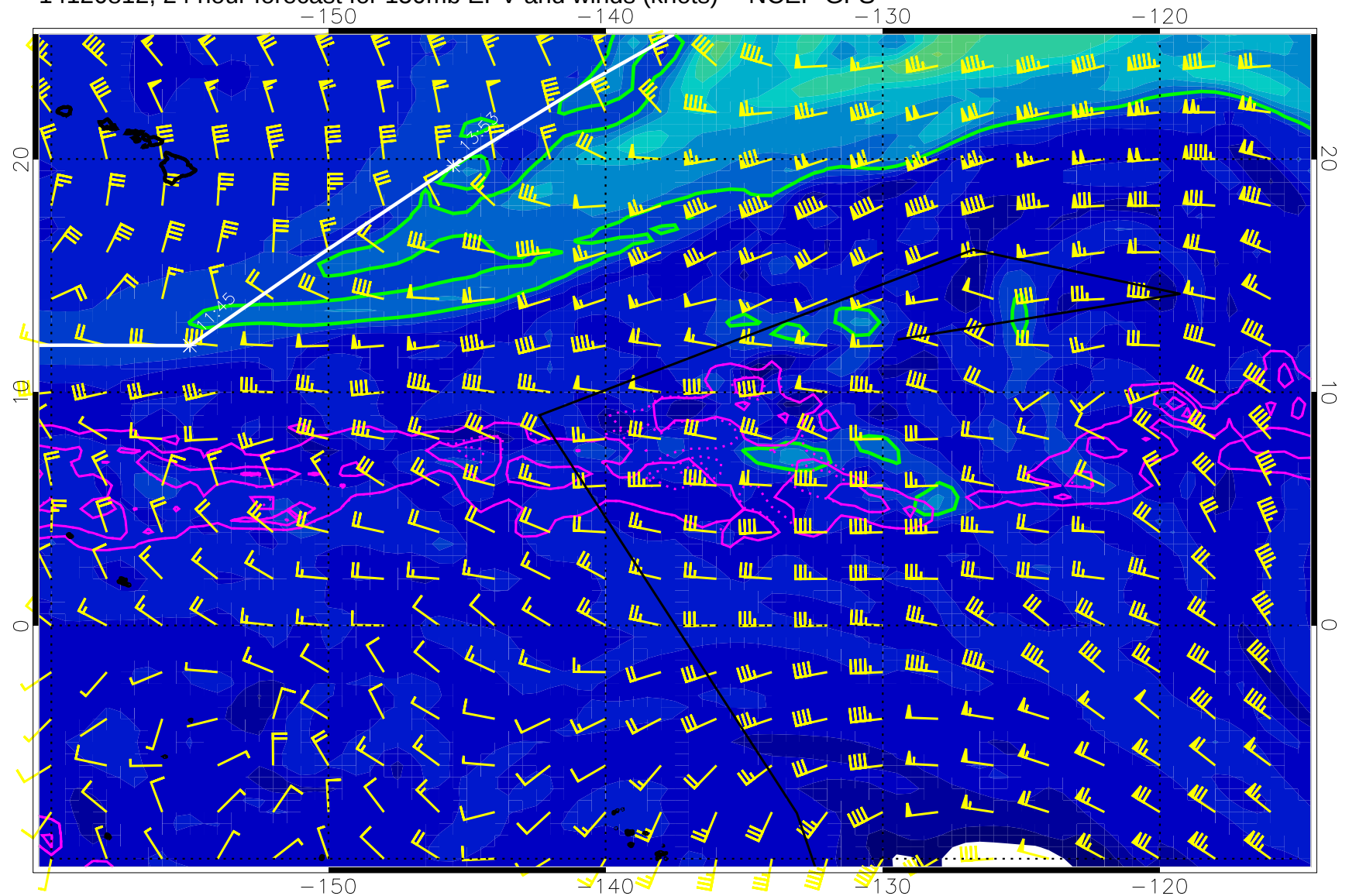
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PVU

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

EPV Tropopause (2 PVU) Position

14120812, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

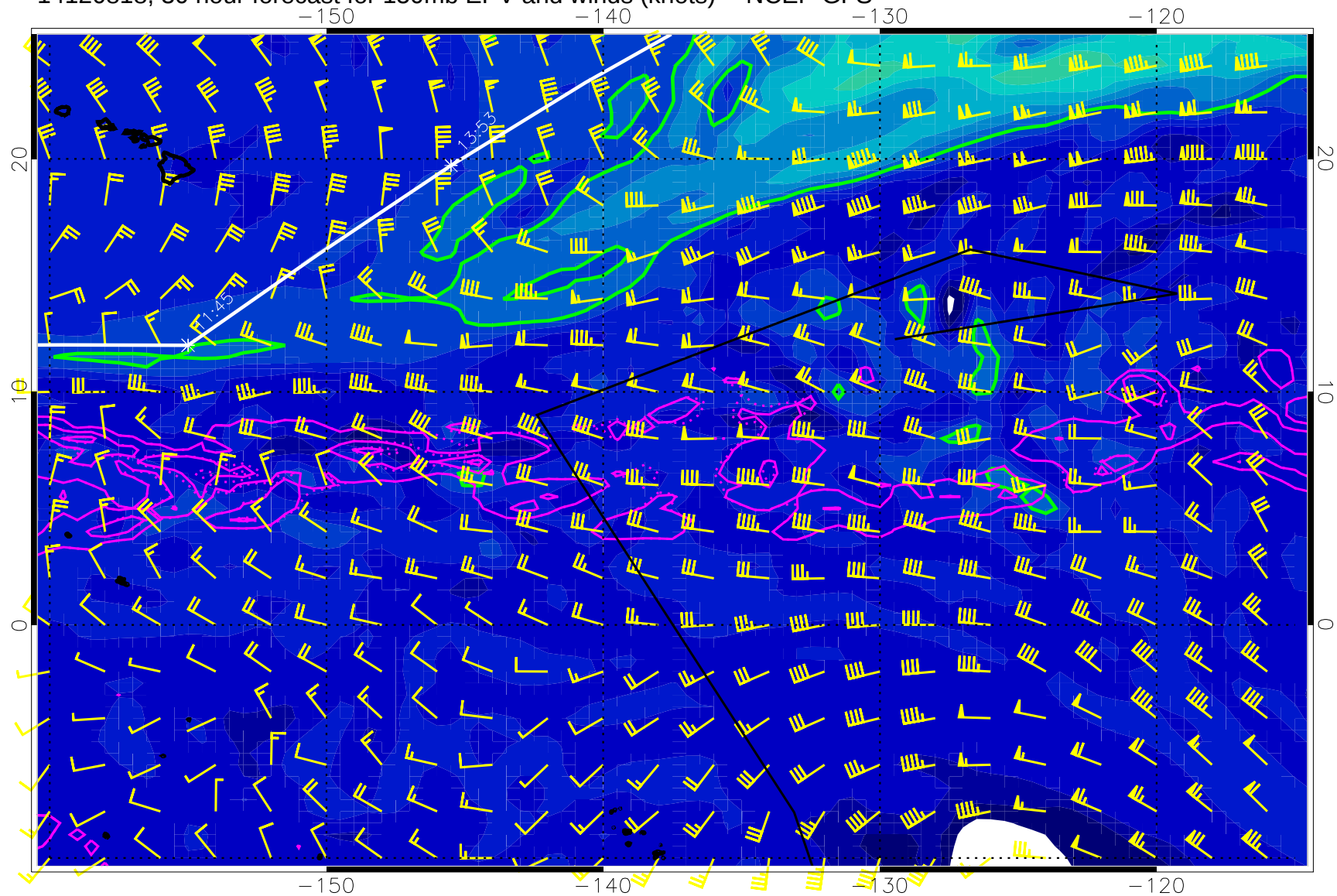


PVU

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

EPV Tropopause (2 PVU) Position

14120818, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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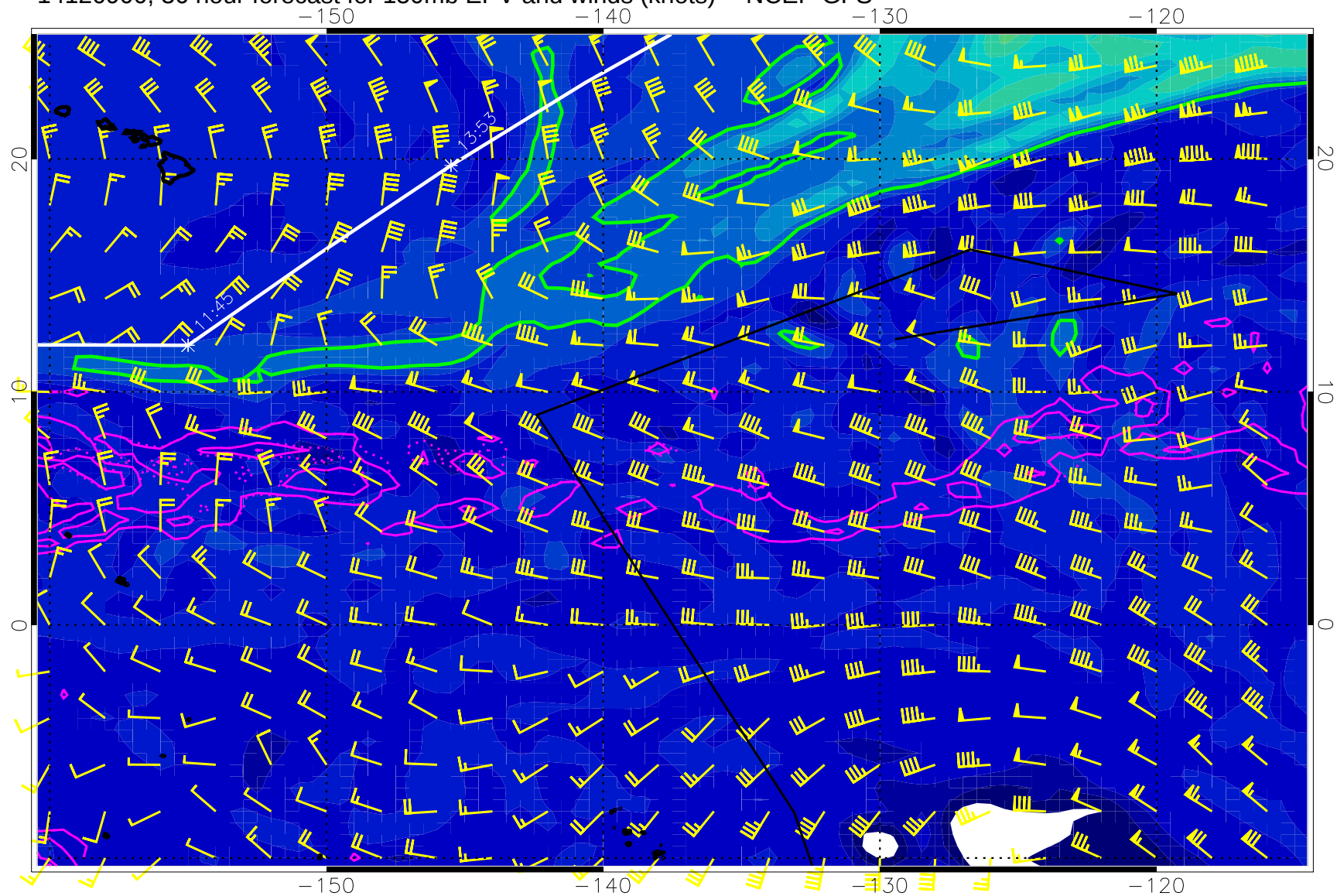
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PVU

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

EPV Tropopause (2 PVU) Position

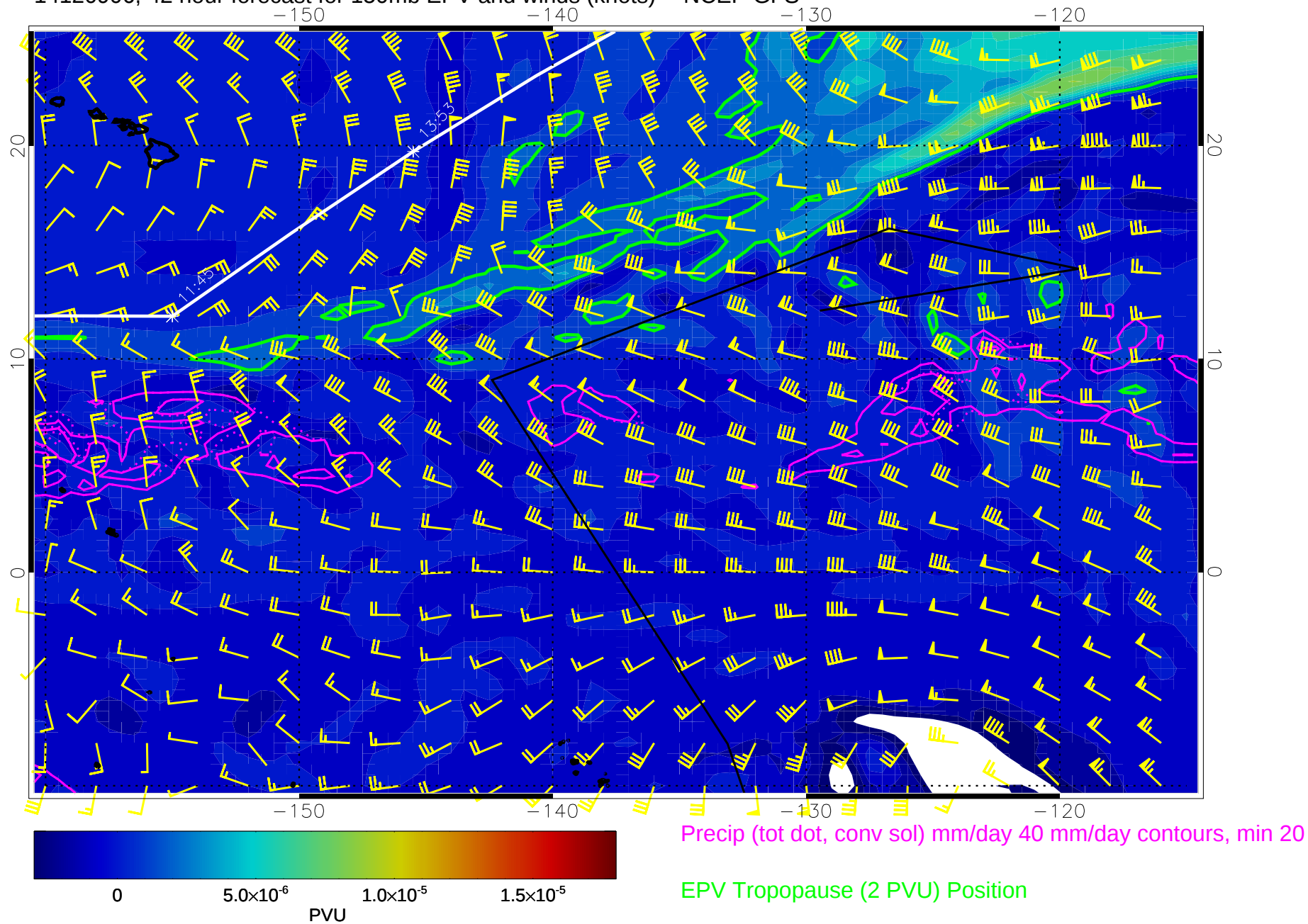
14120900, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



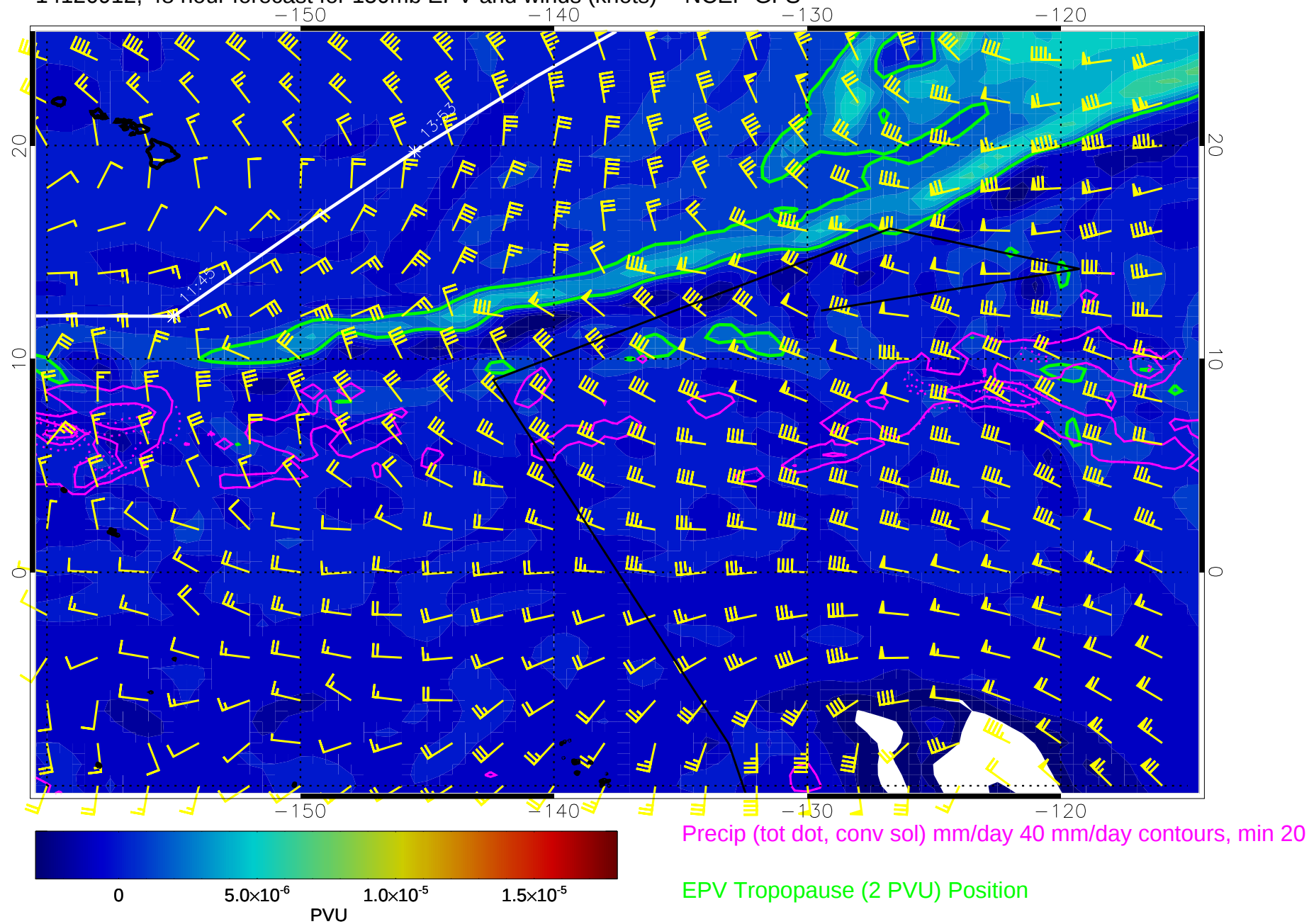
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

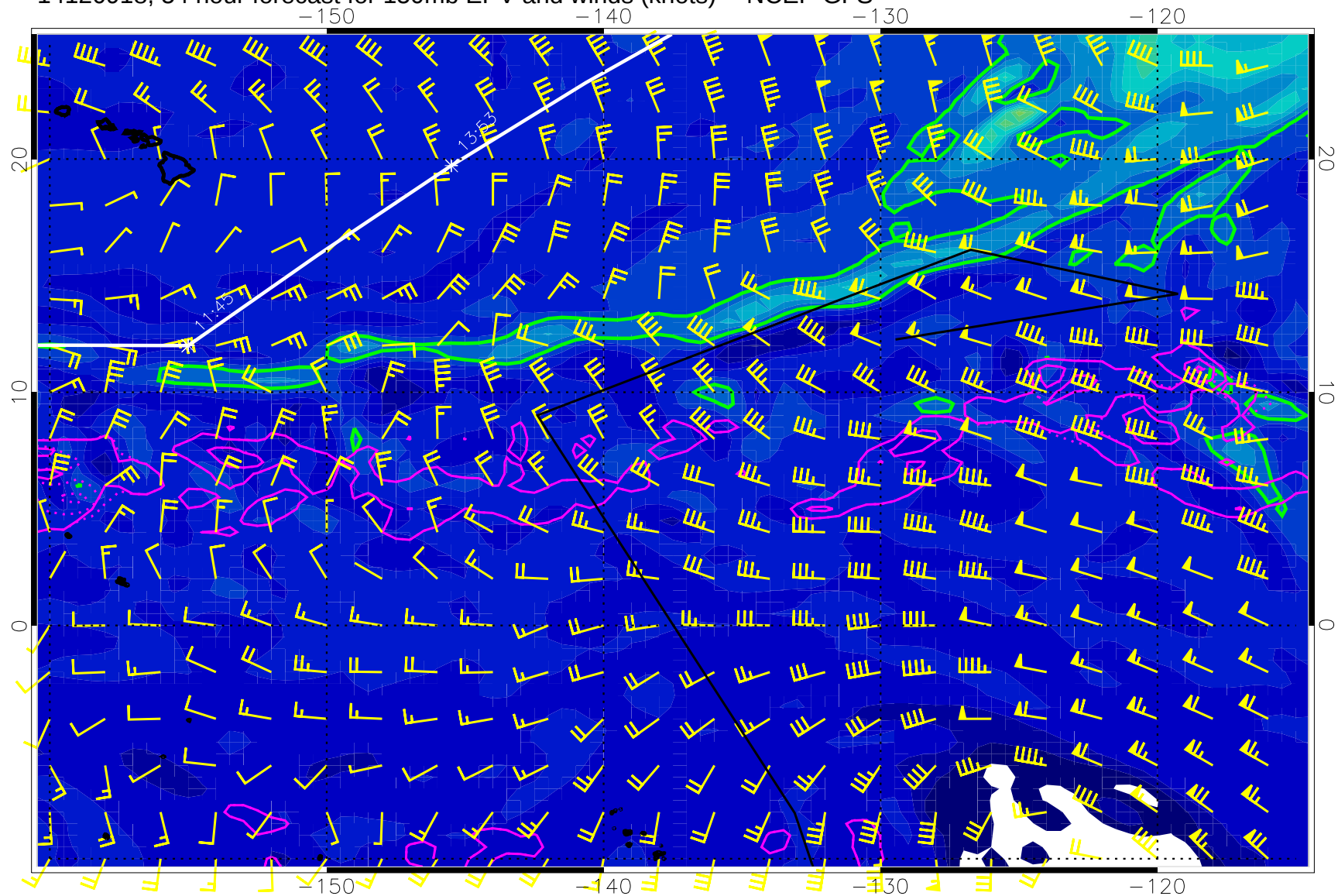
14120906, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120912, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120918, 54 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

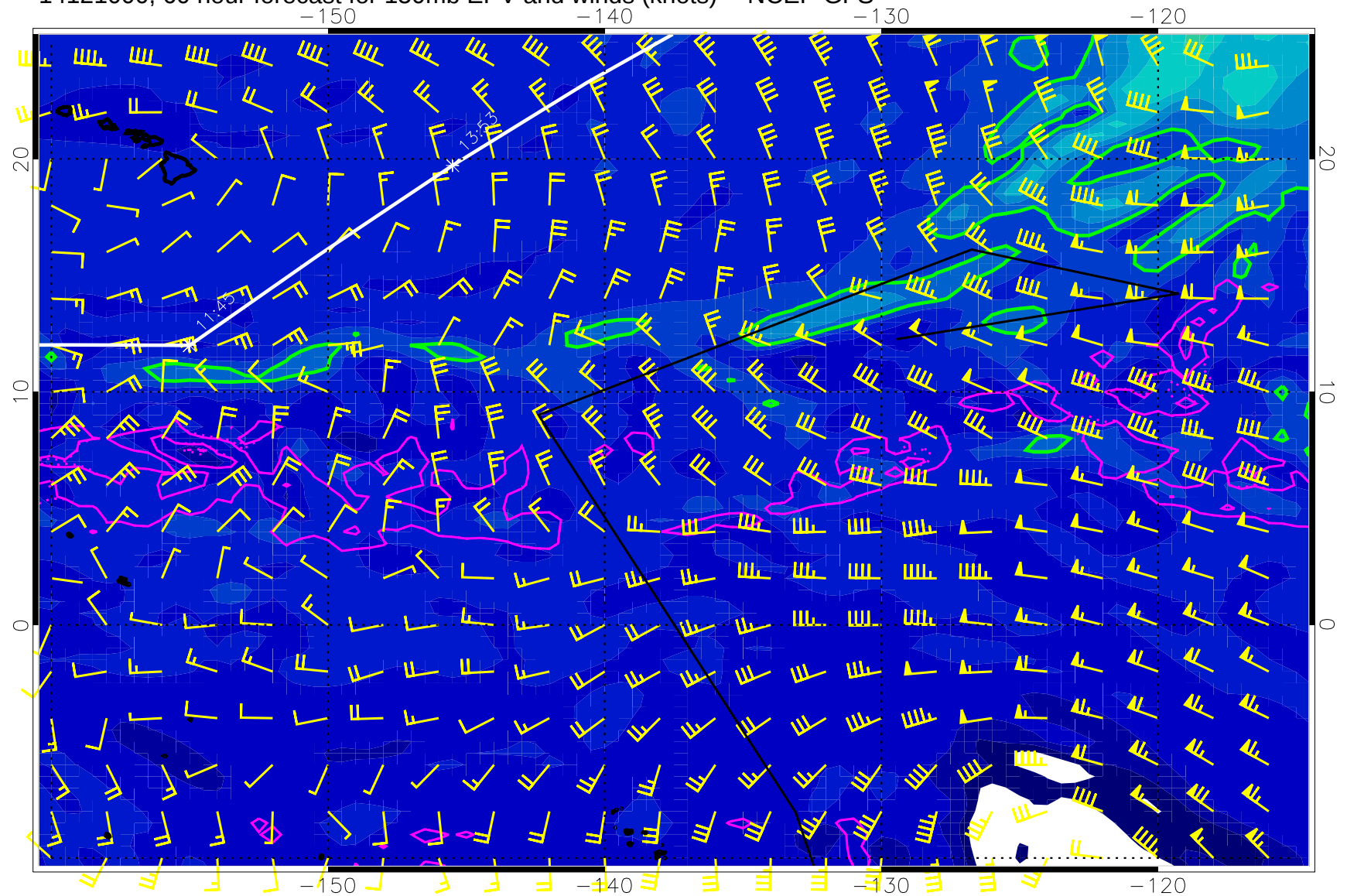
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PVU

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

EPV Tropopause (2 PVU) Position

14121000, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

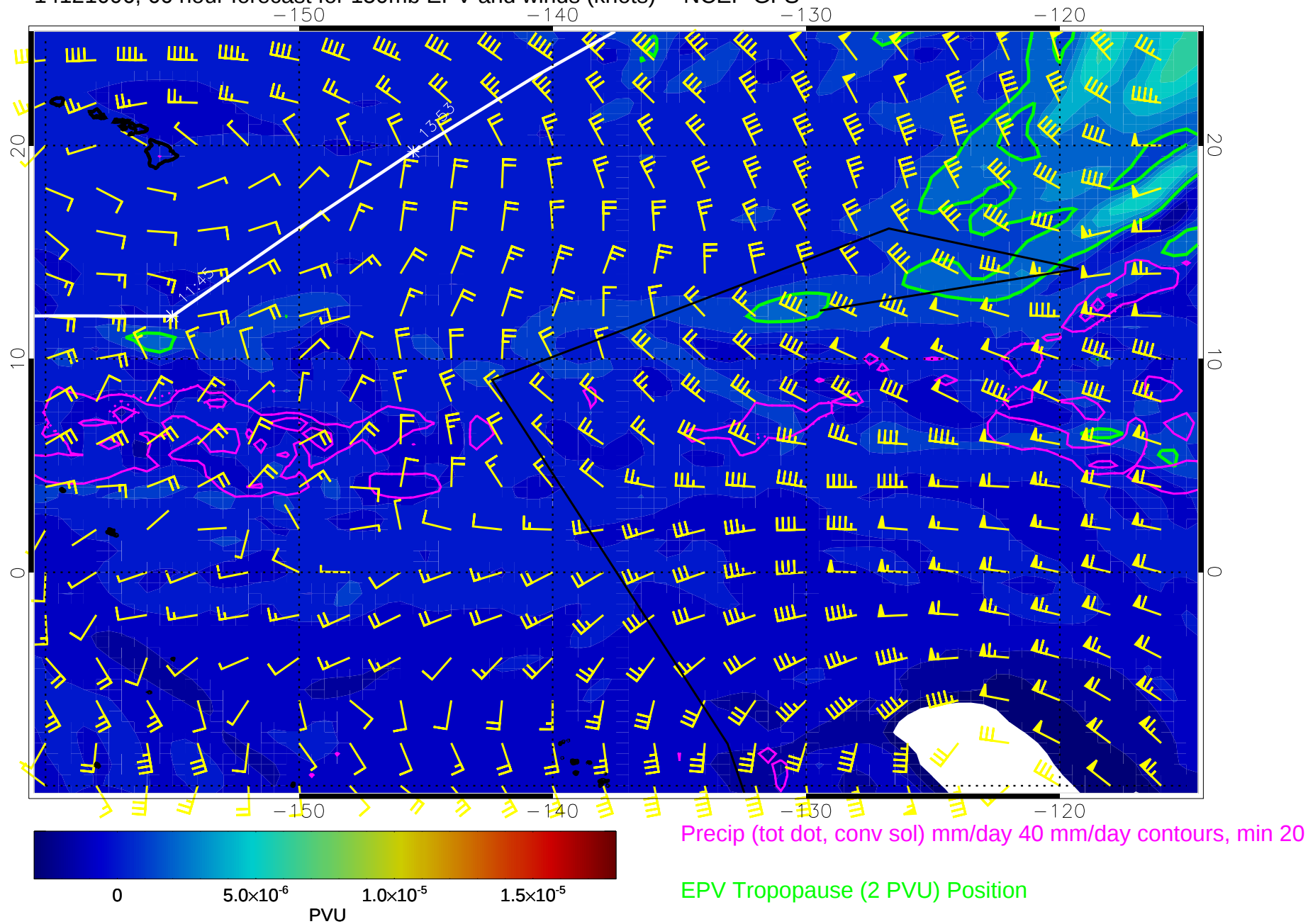


PVU

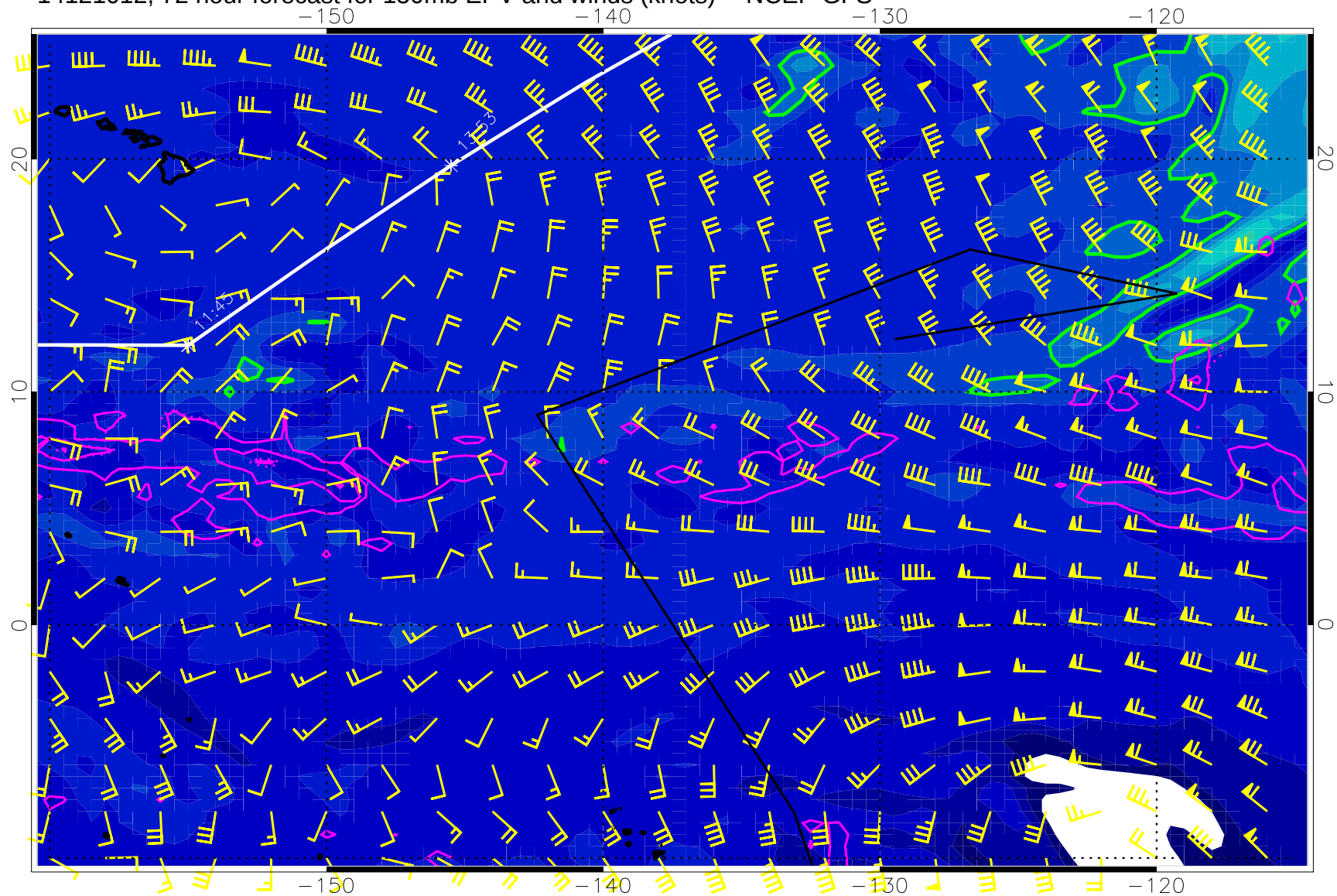
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121006, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121012, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

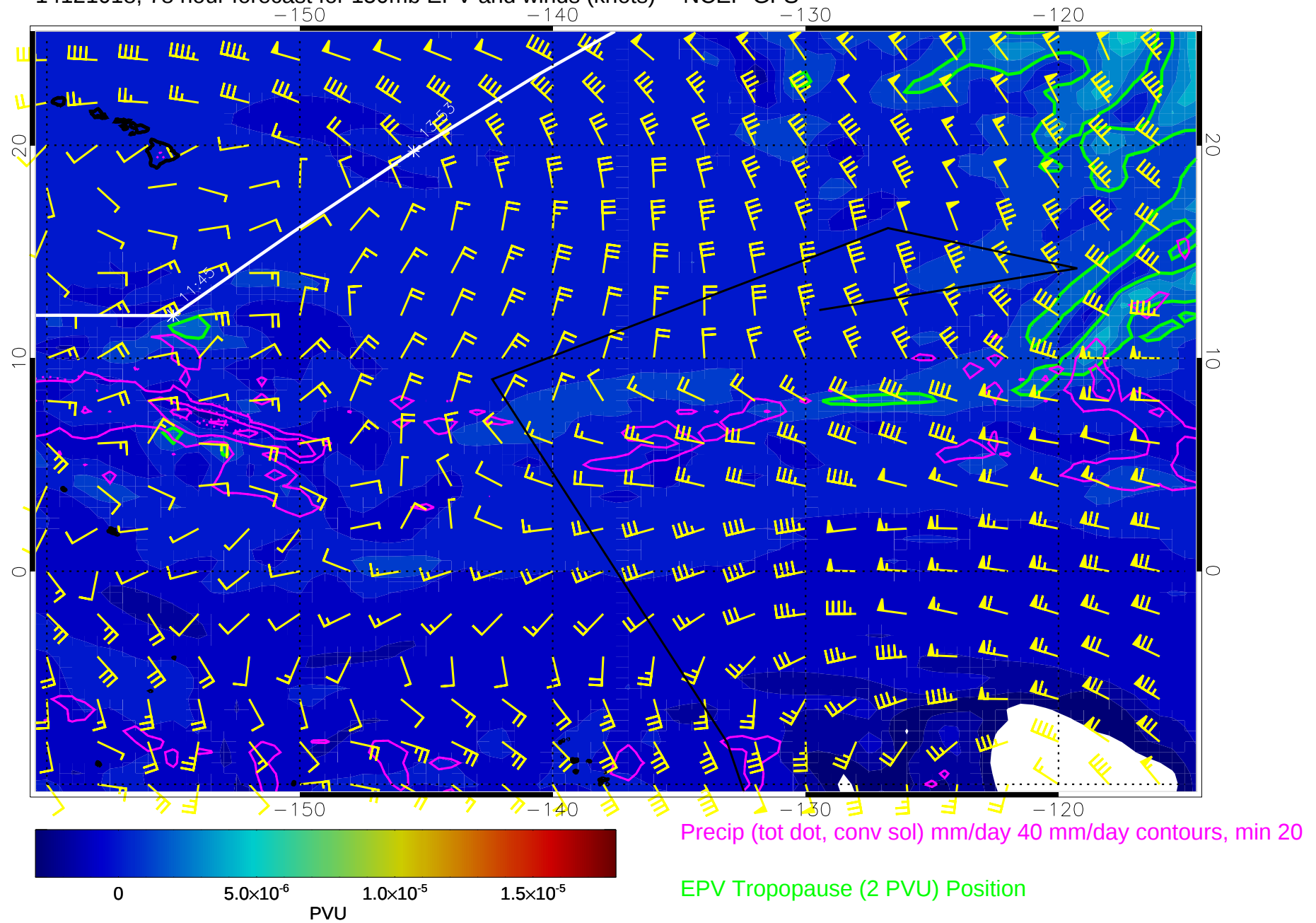
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PVU

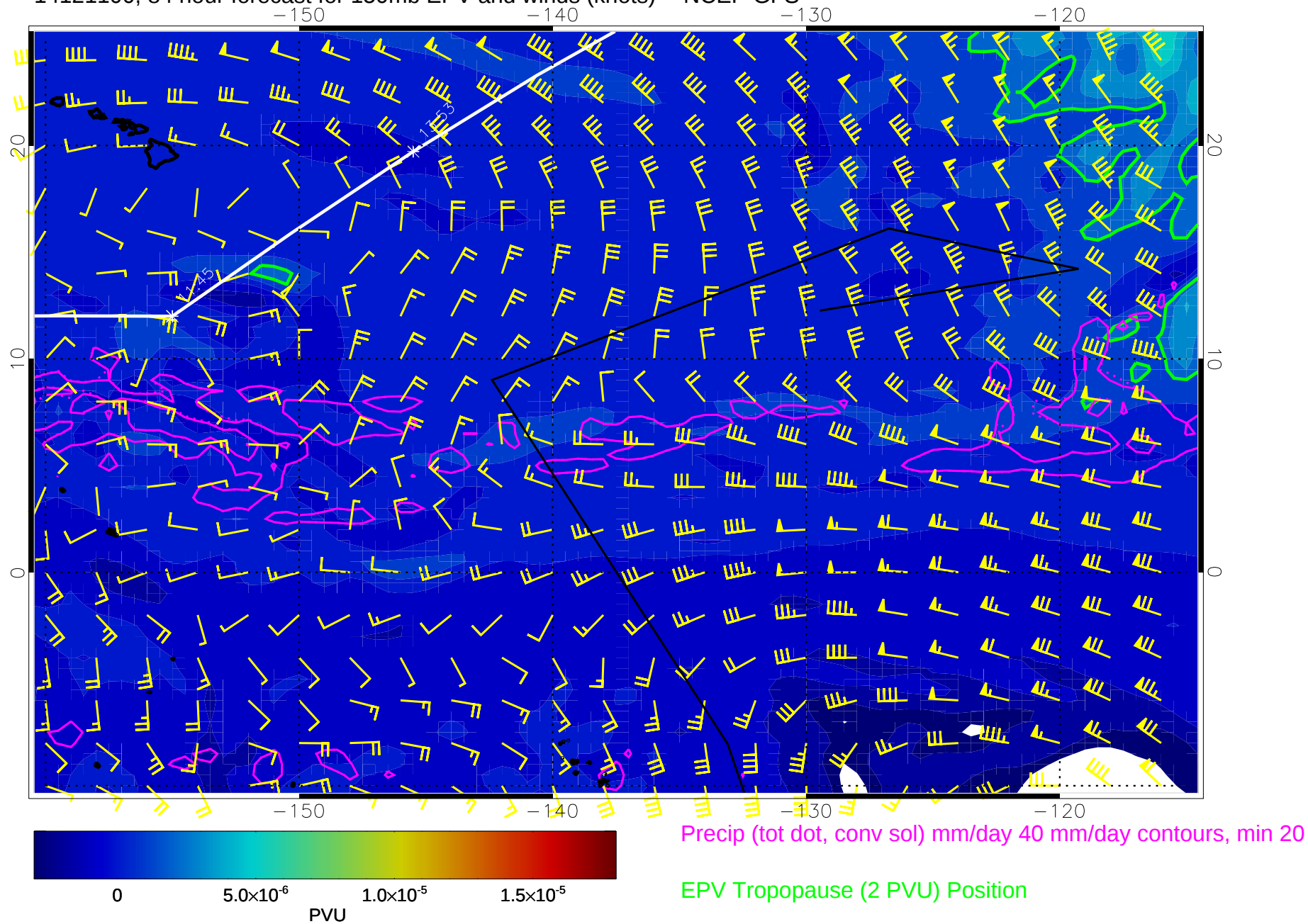
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

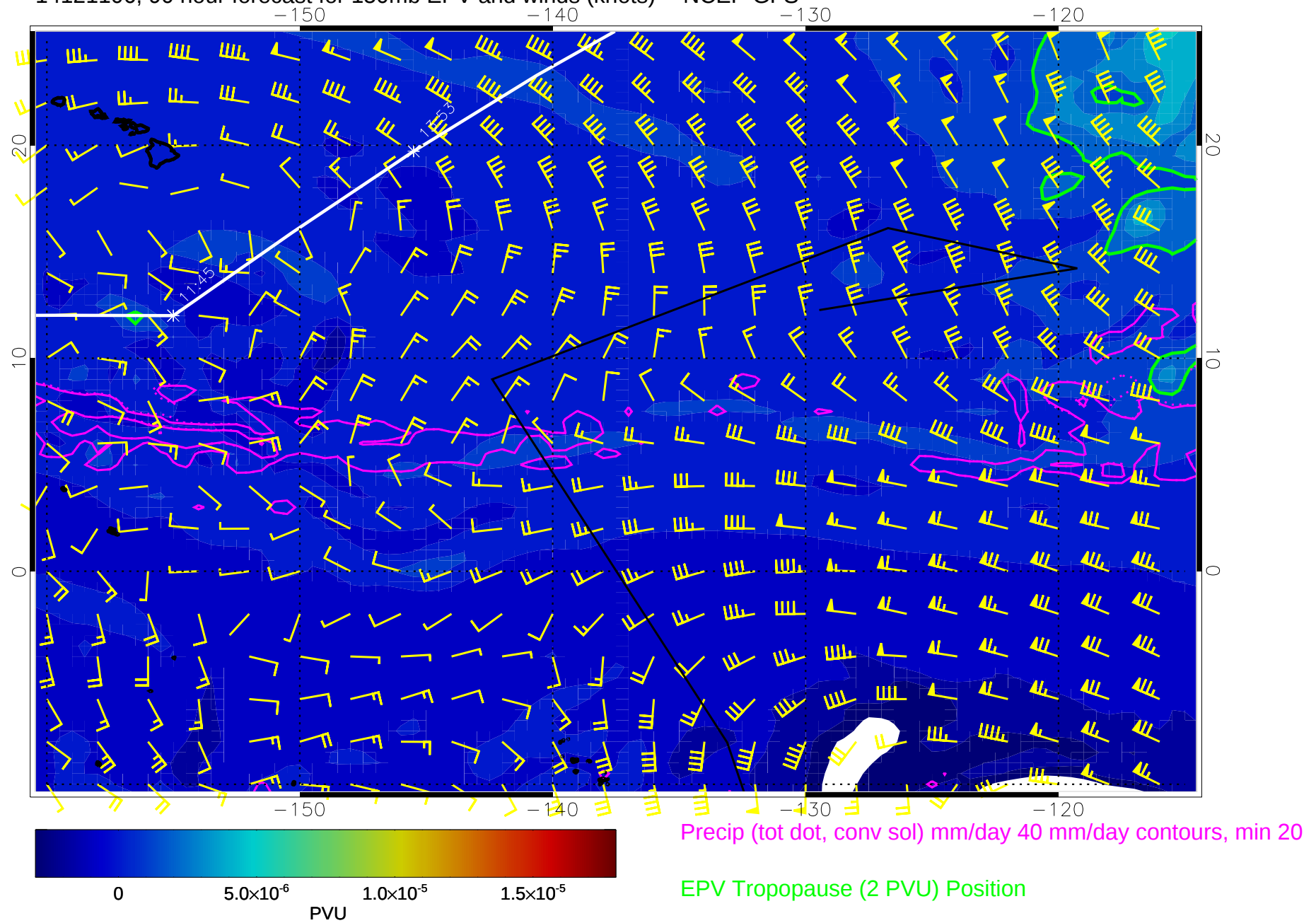
14121018, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



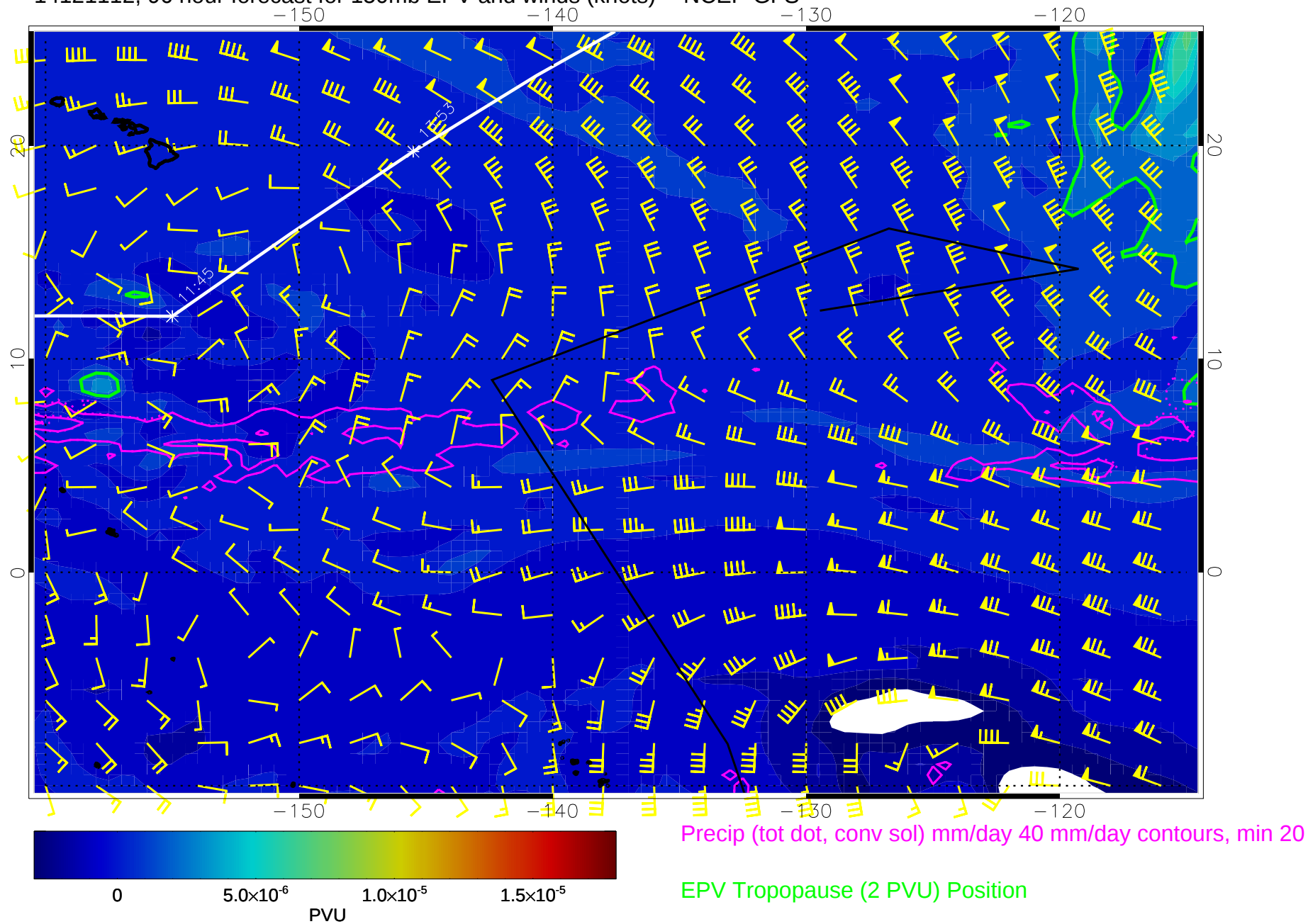
14121100, 84 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



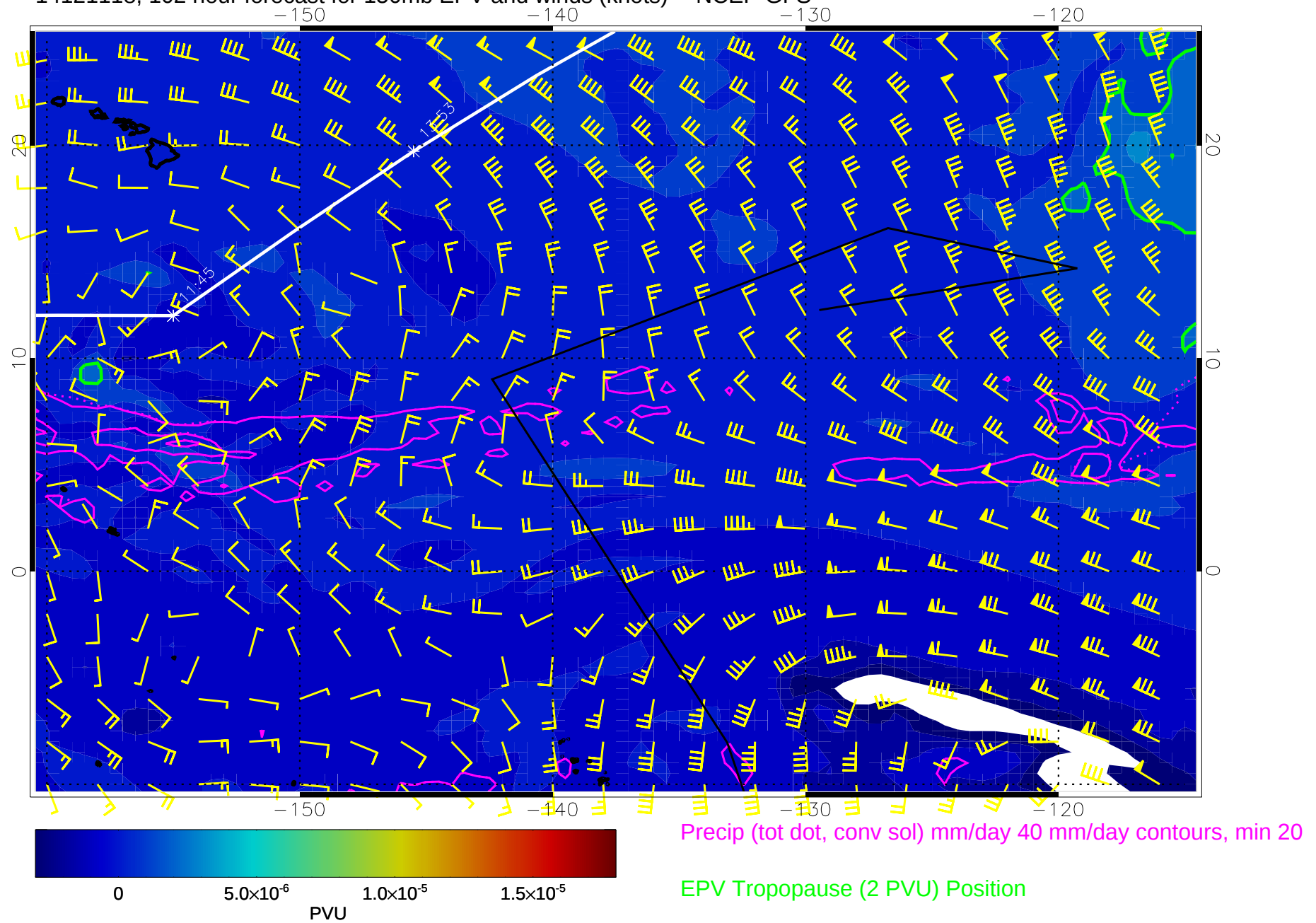
14121106, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



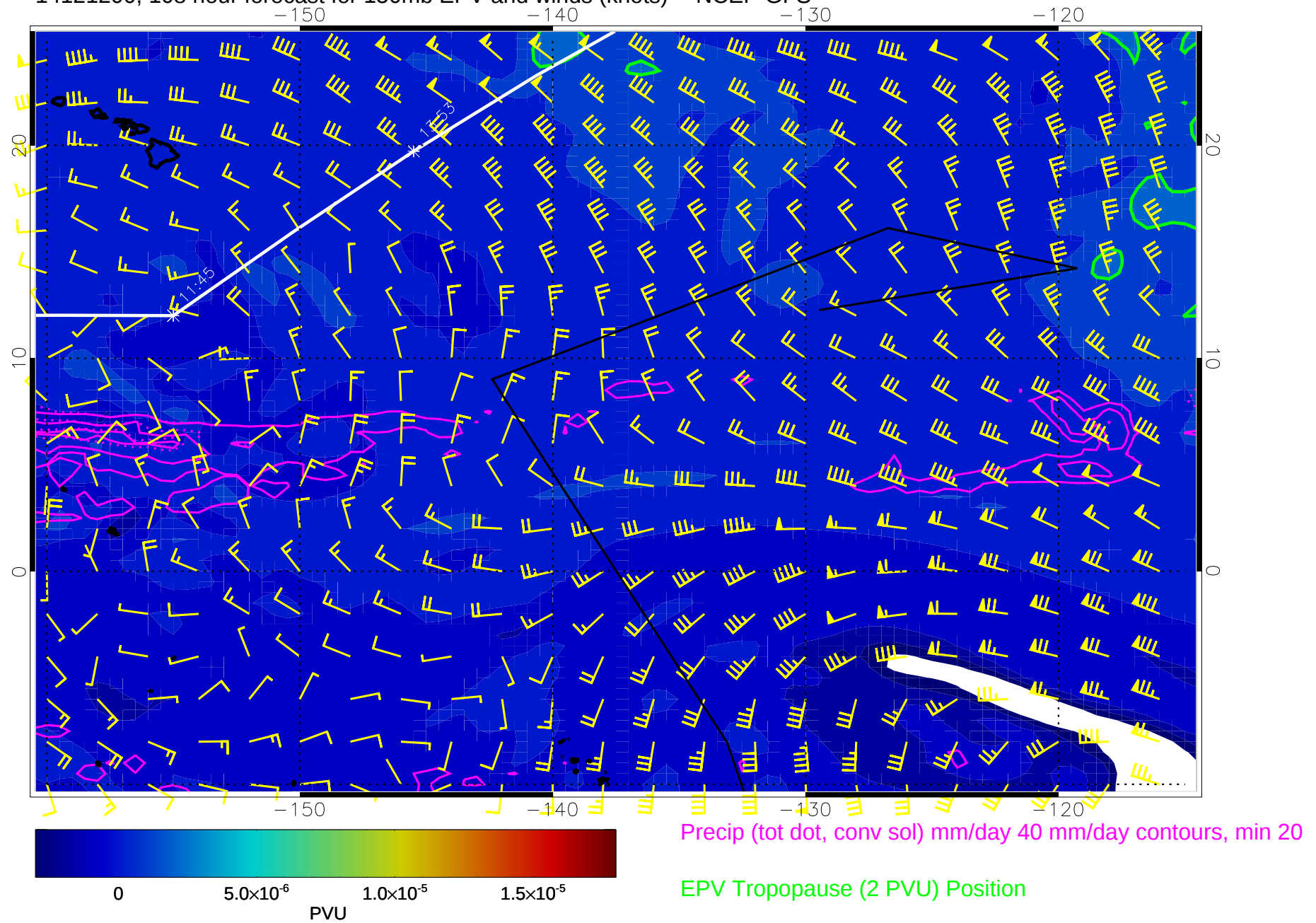
14121112, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



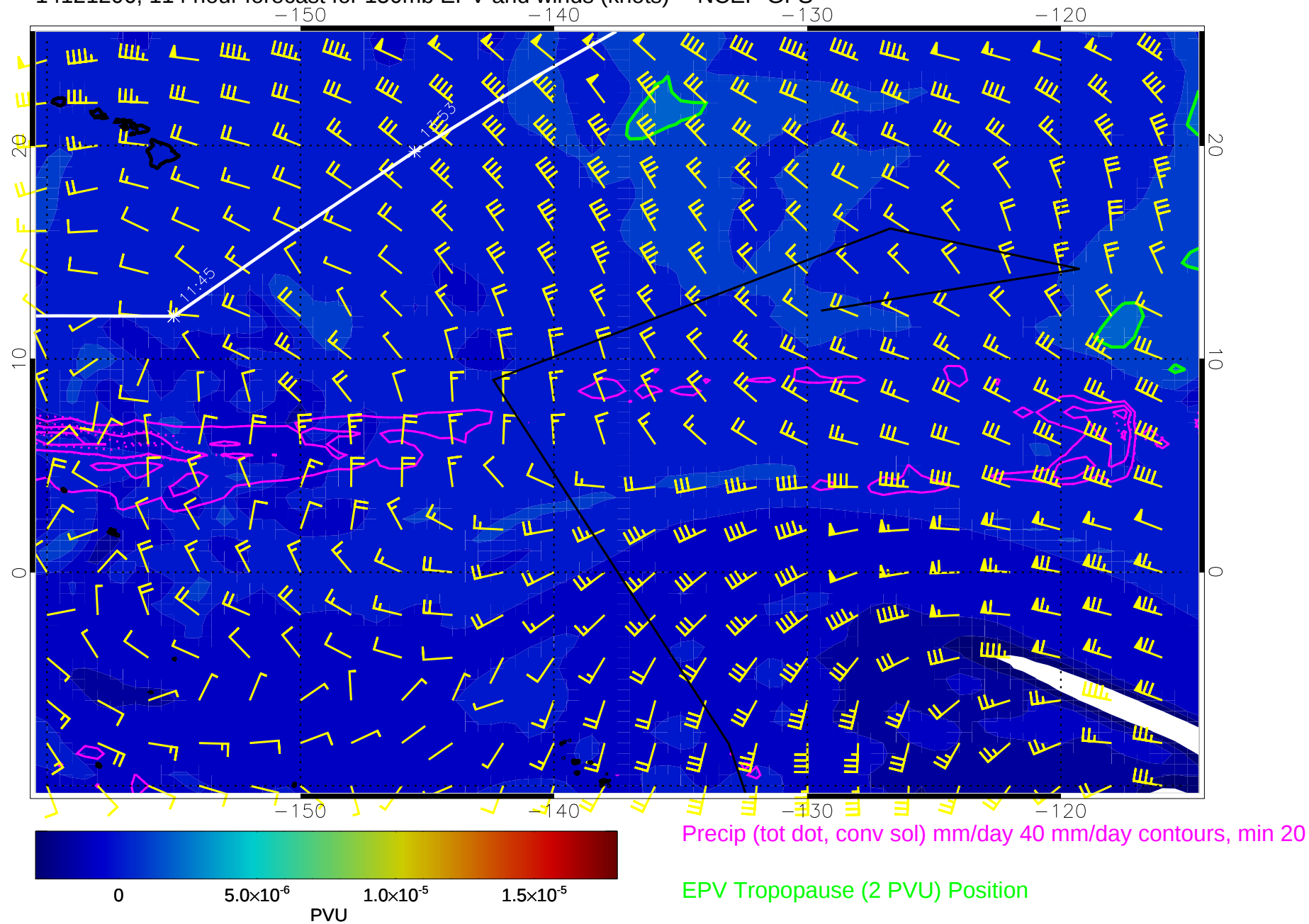
14121118, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



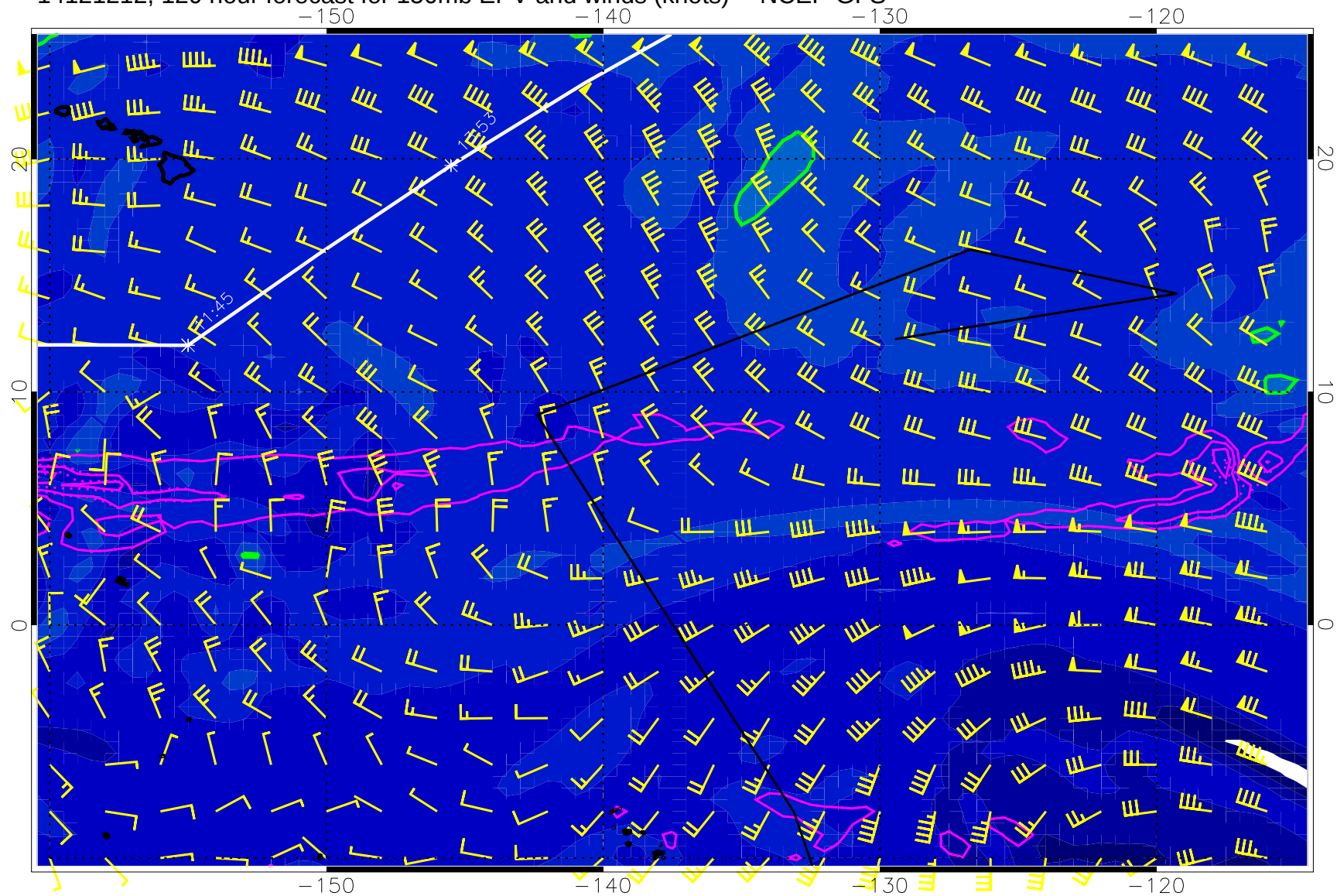
14121200, 108 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121206, 114 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121212, 120 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