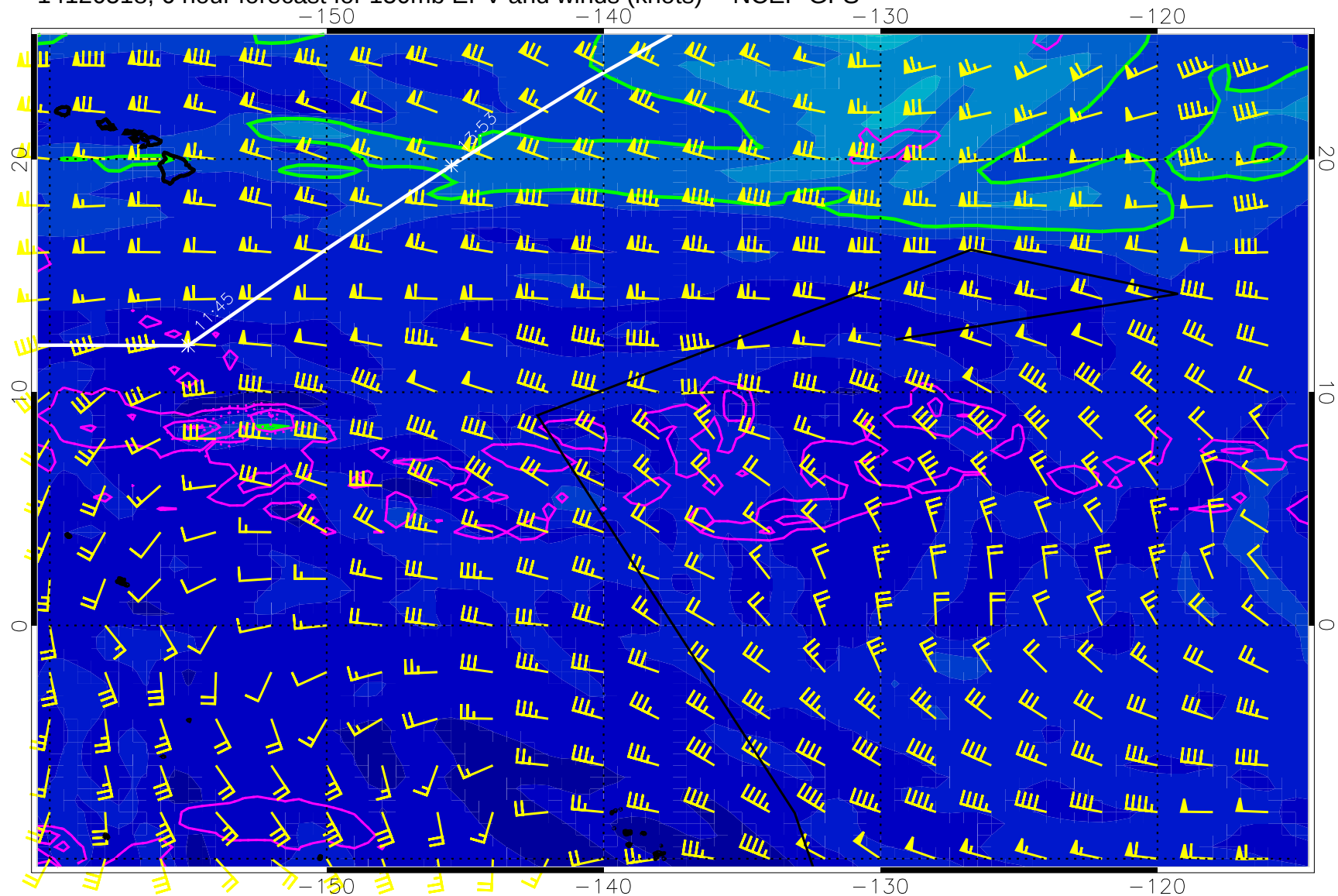


14120518, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

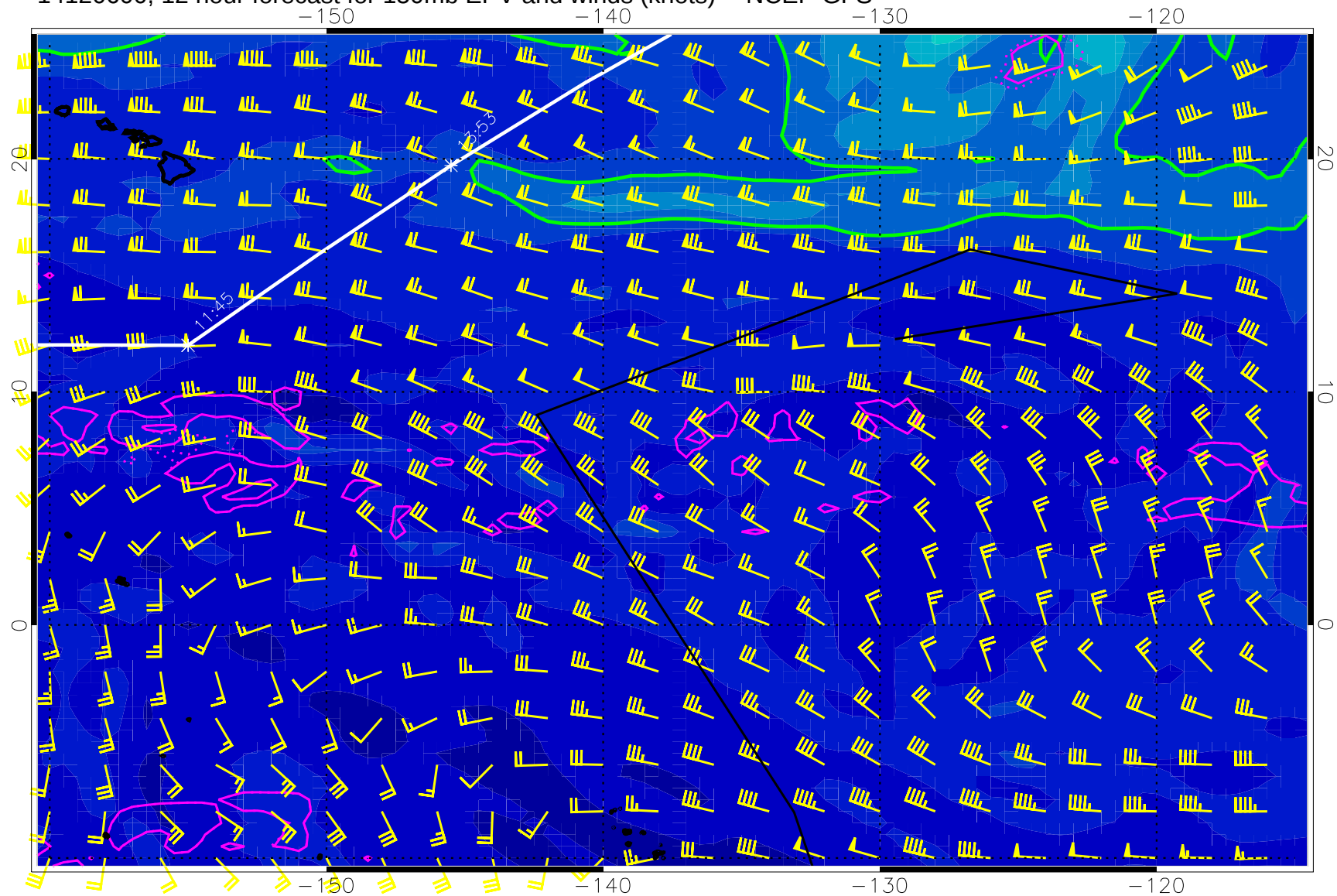
1.5×10^{-5}

PVU

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

EPV Tropopause (2 PVU) Position

14120600, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

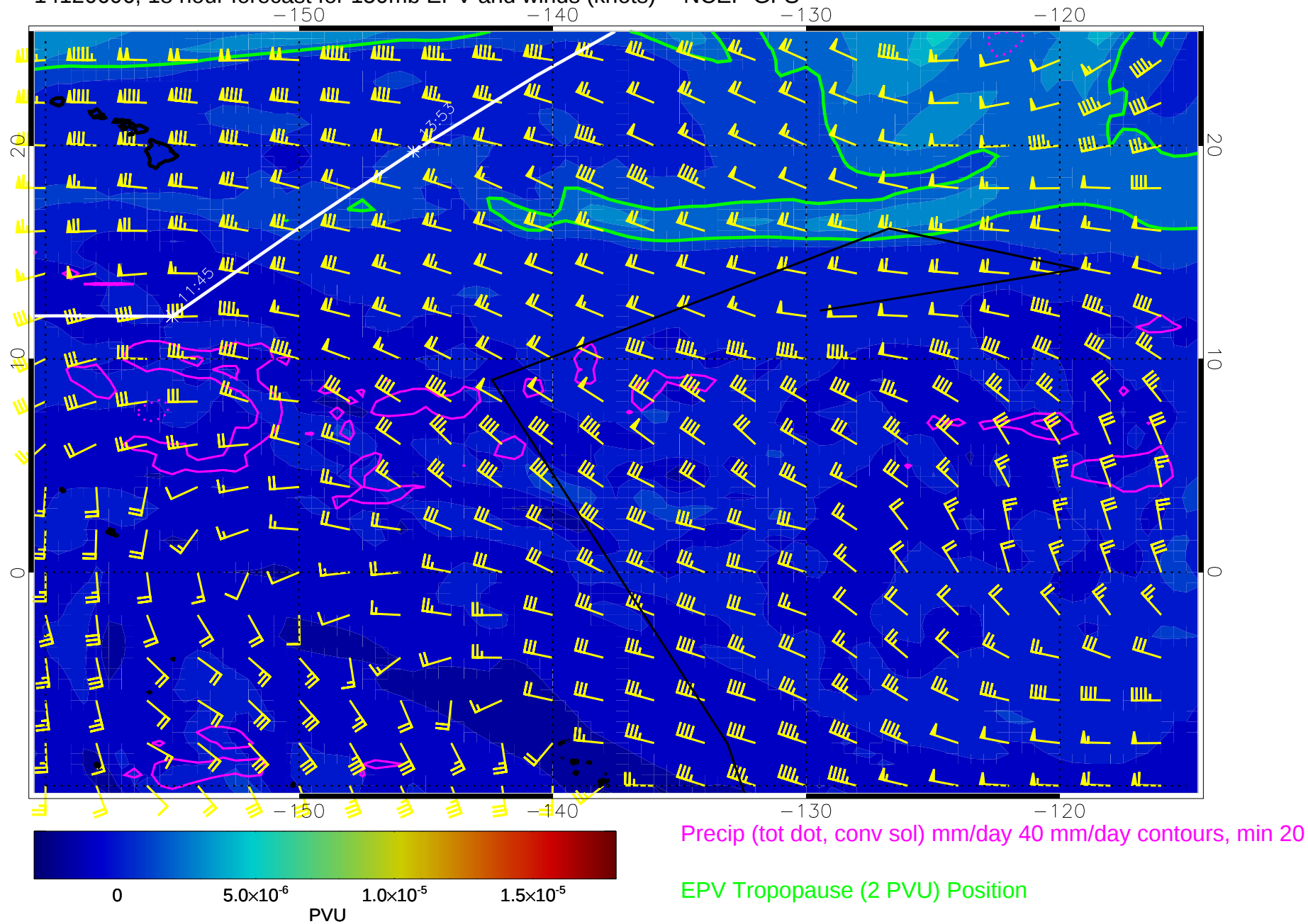
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PVU

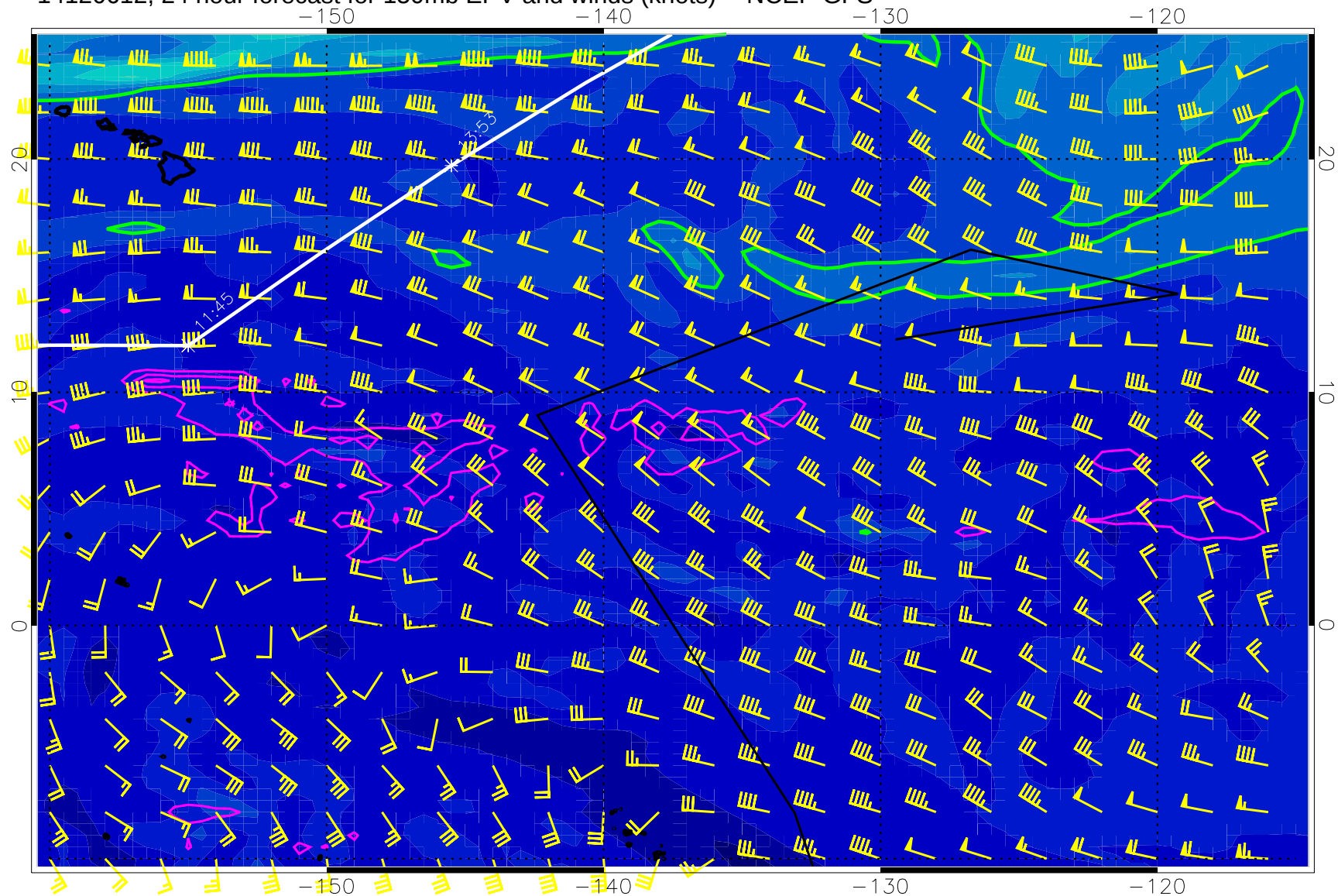
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14120606, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120612, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

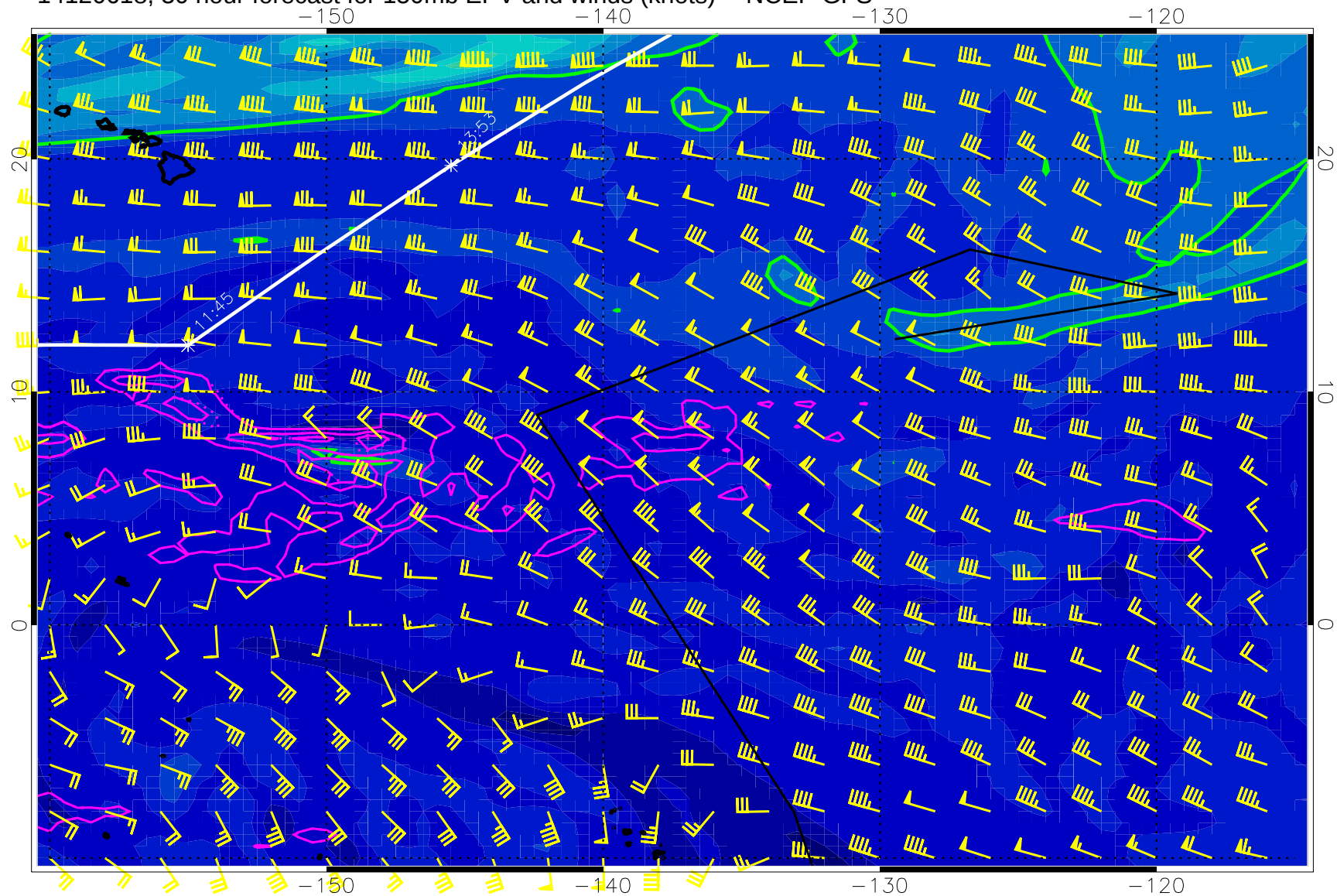
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PVU

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

EPV Tropopause (2 PVU) Position

14120618, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

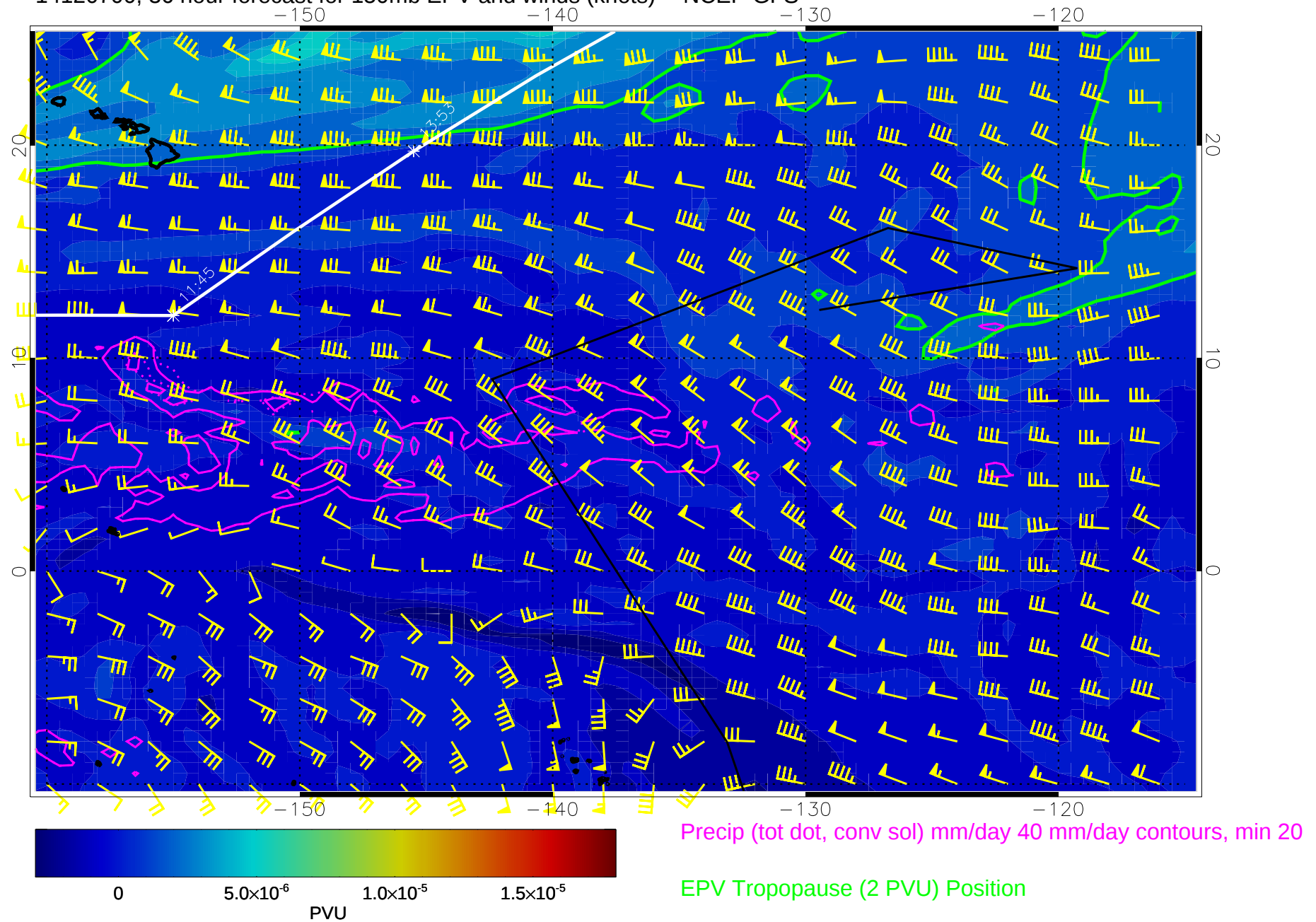
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PVU

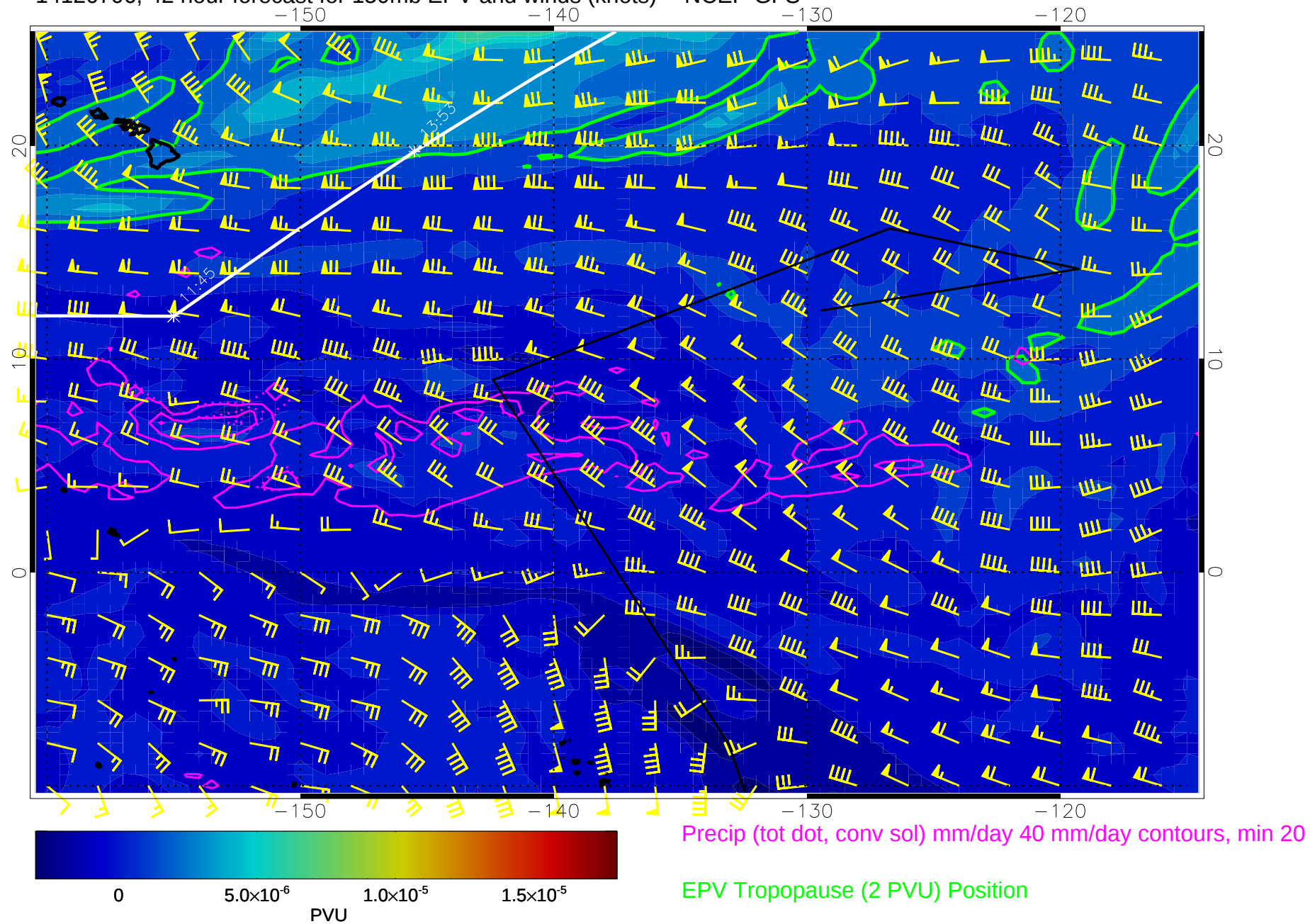
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

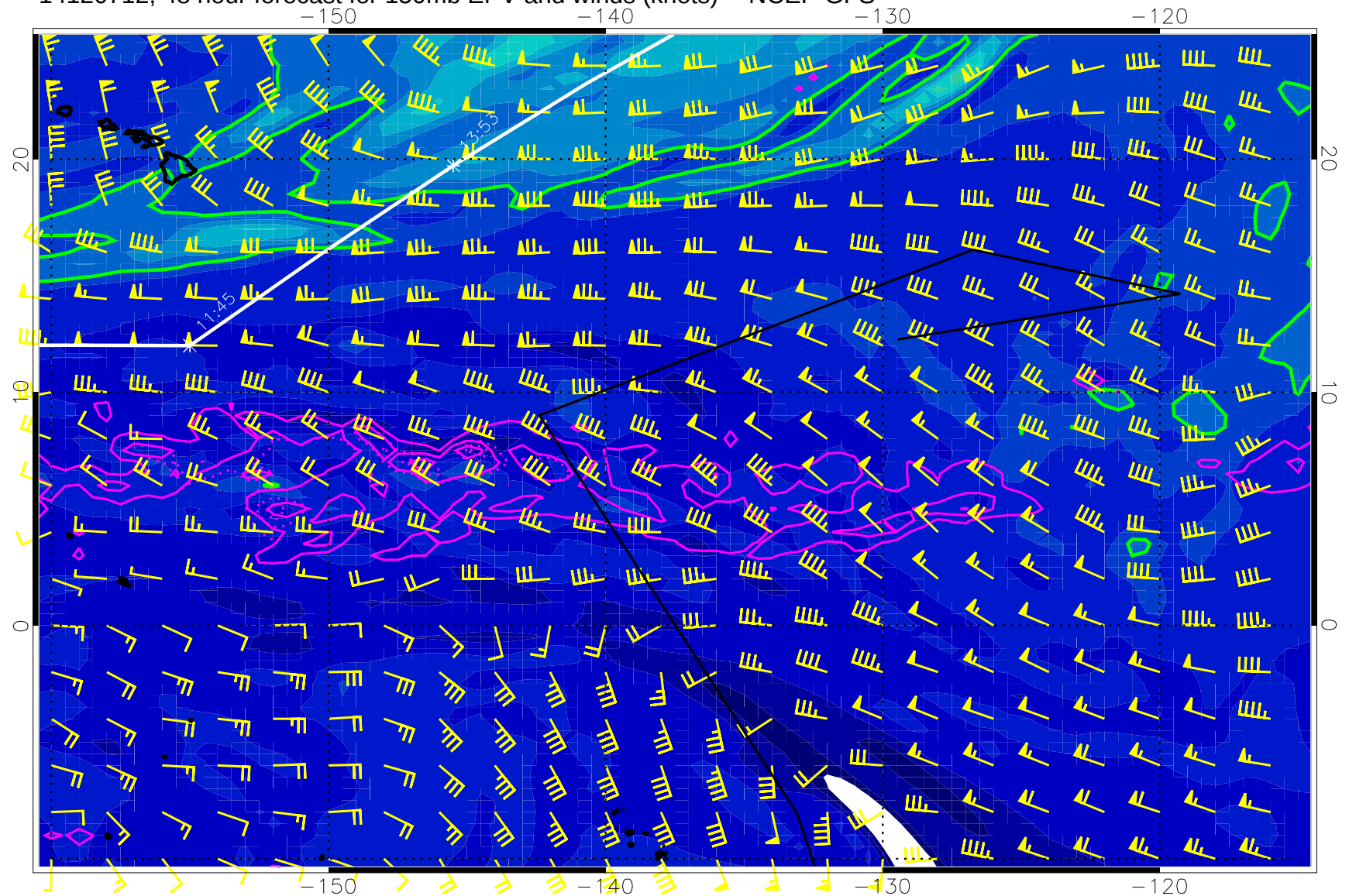
14120700, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120706, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120712, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

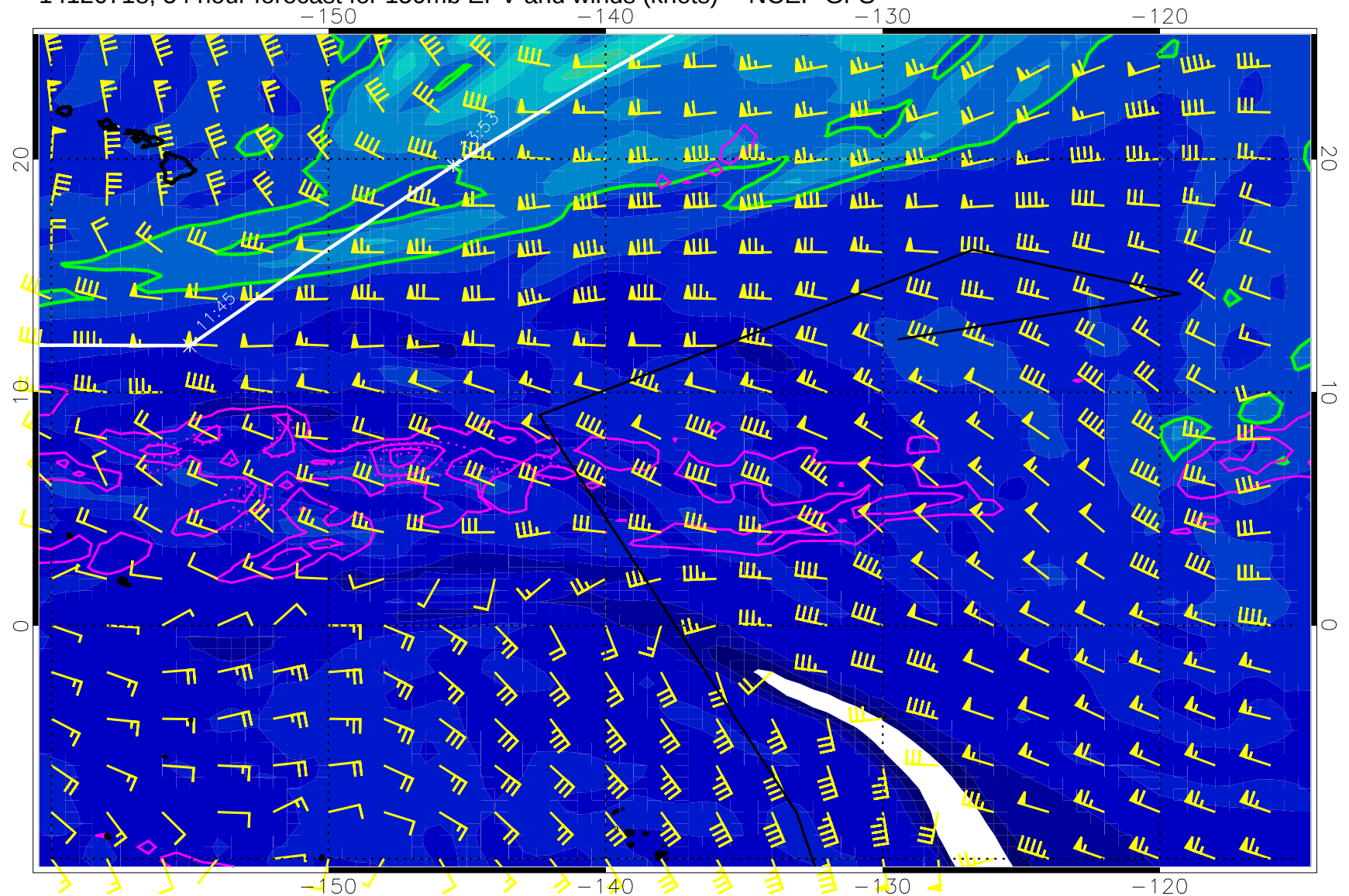


PVU

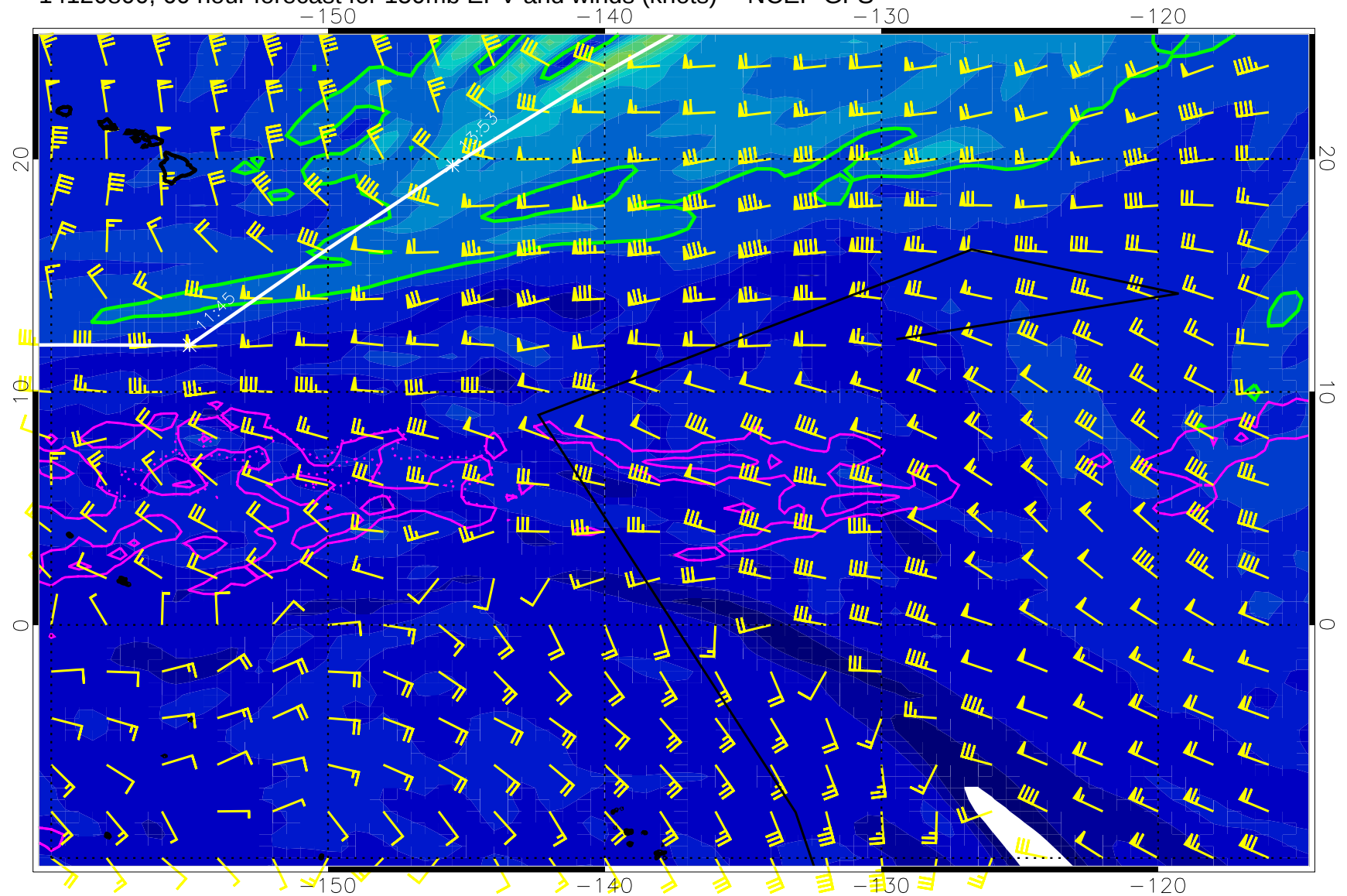
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14120718, 54 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120800, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

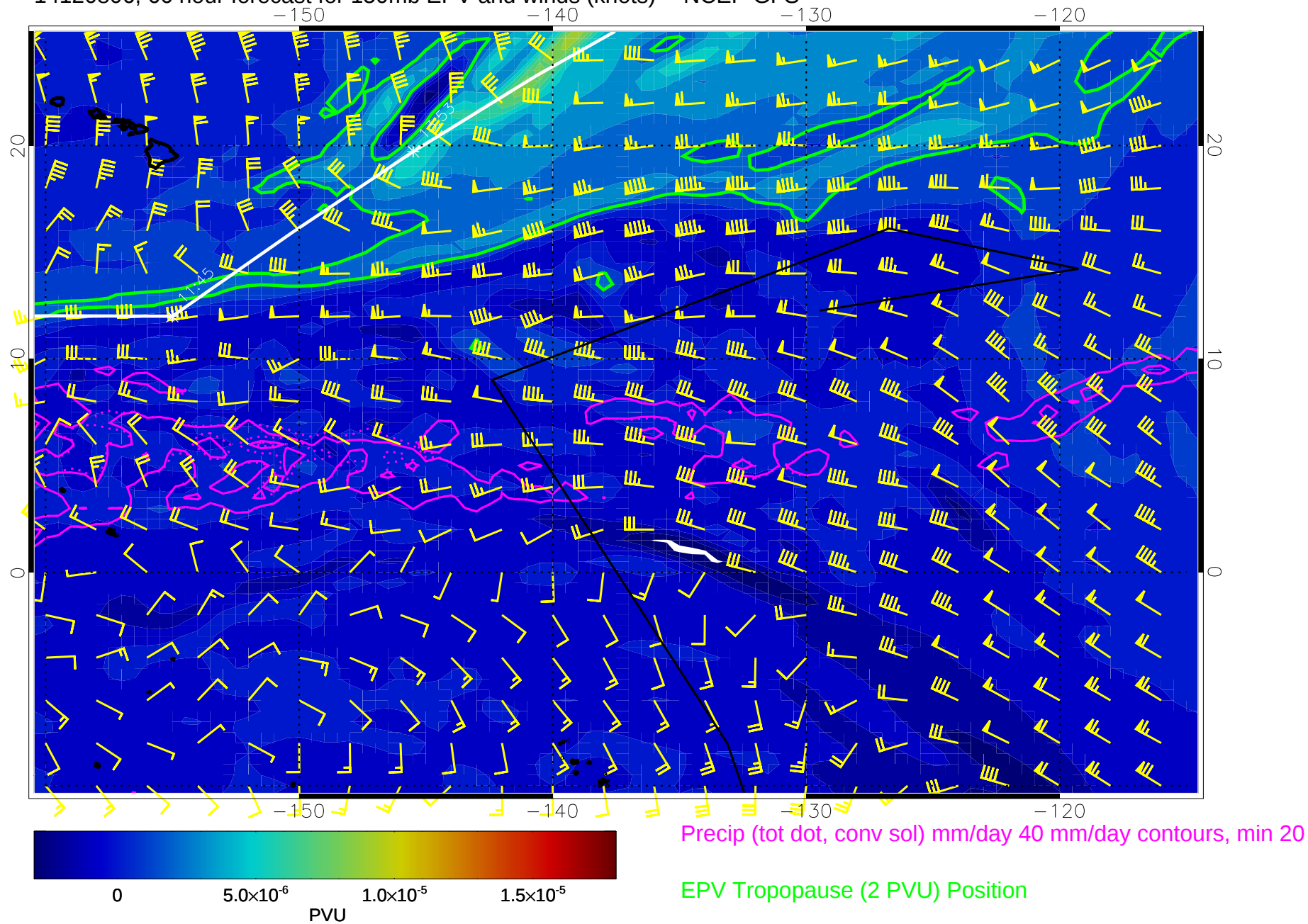
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PVU

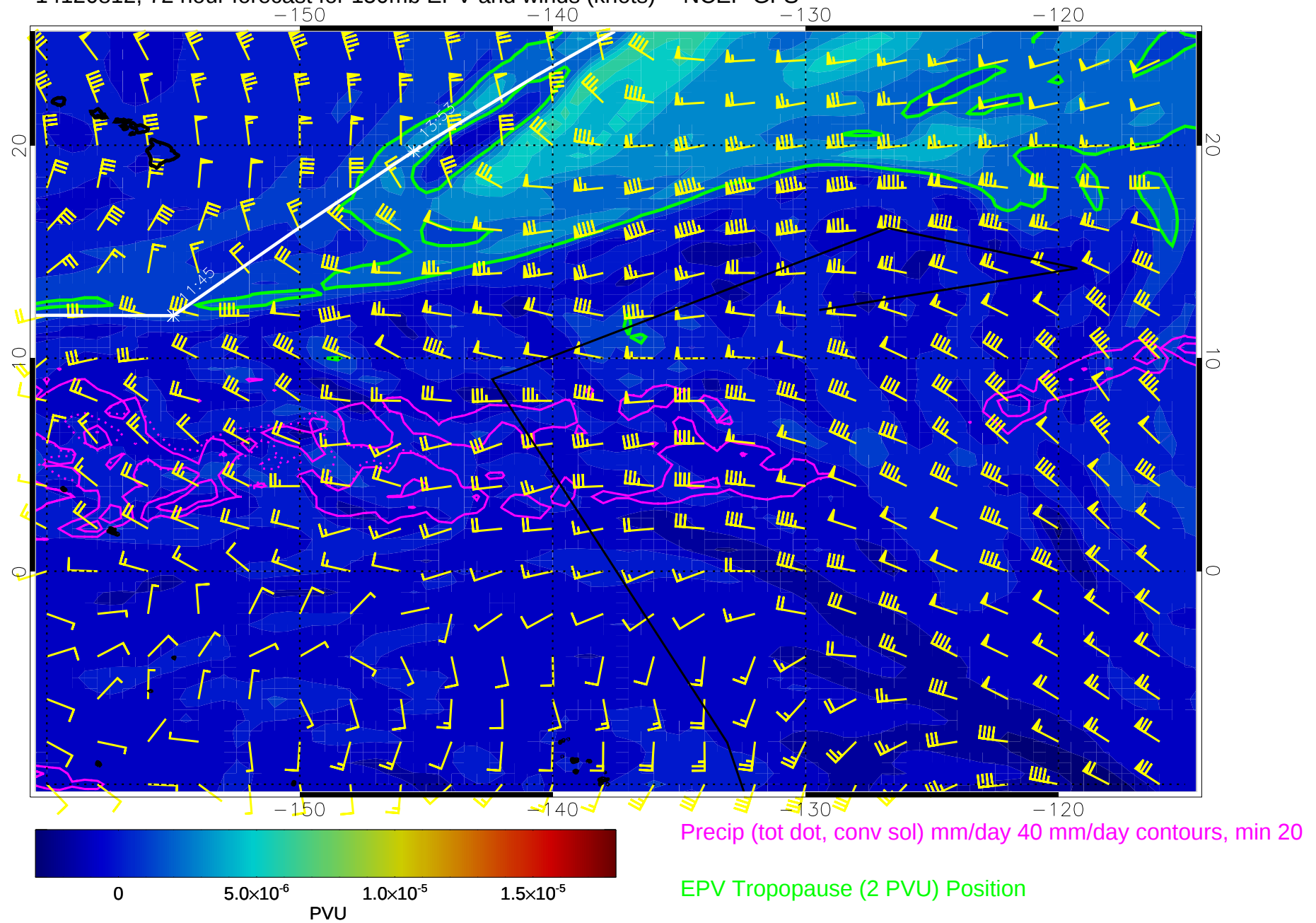
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

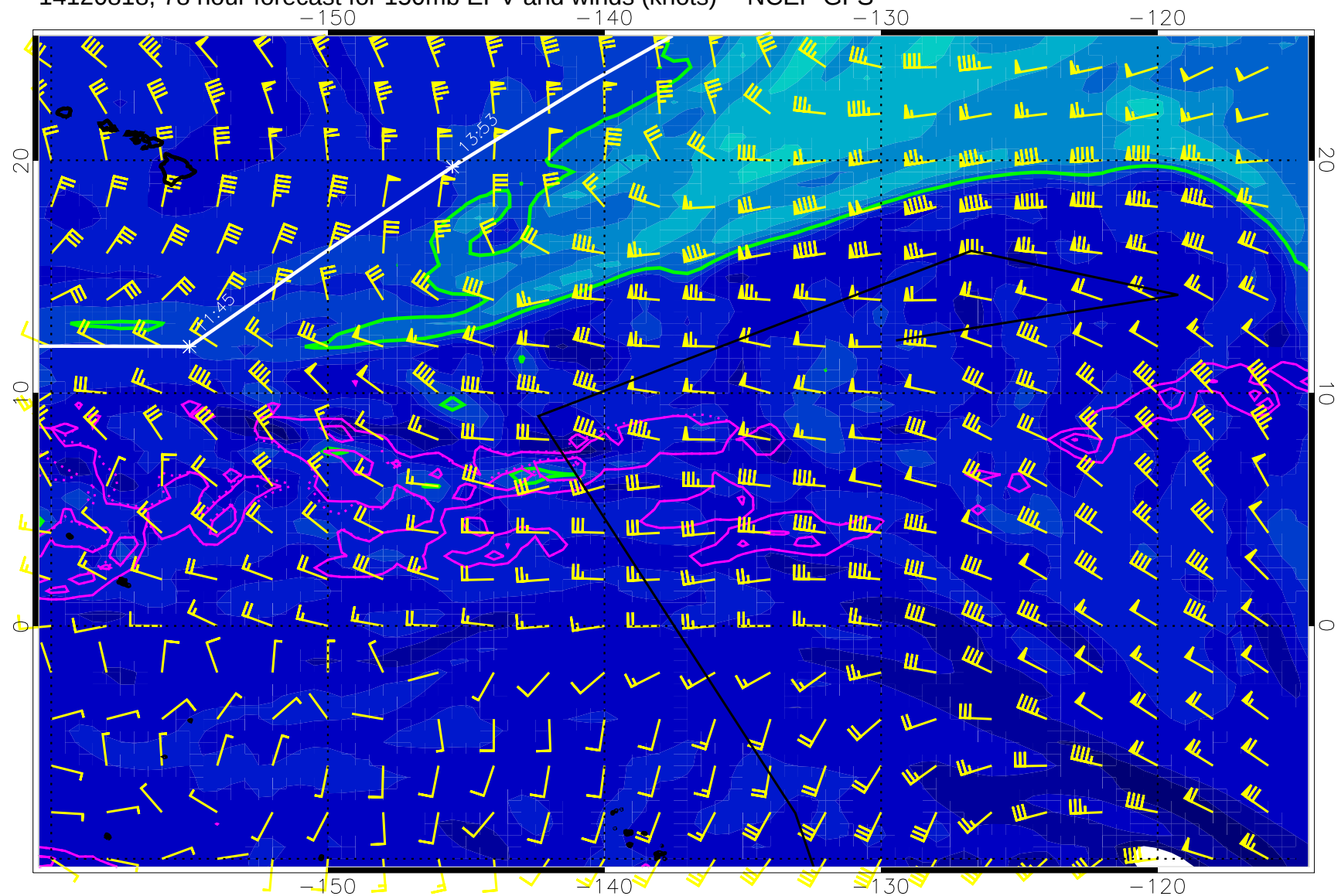
14120806, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120812, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120818, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

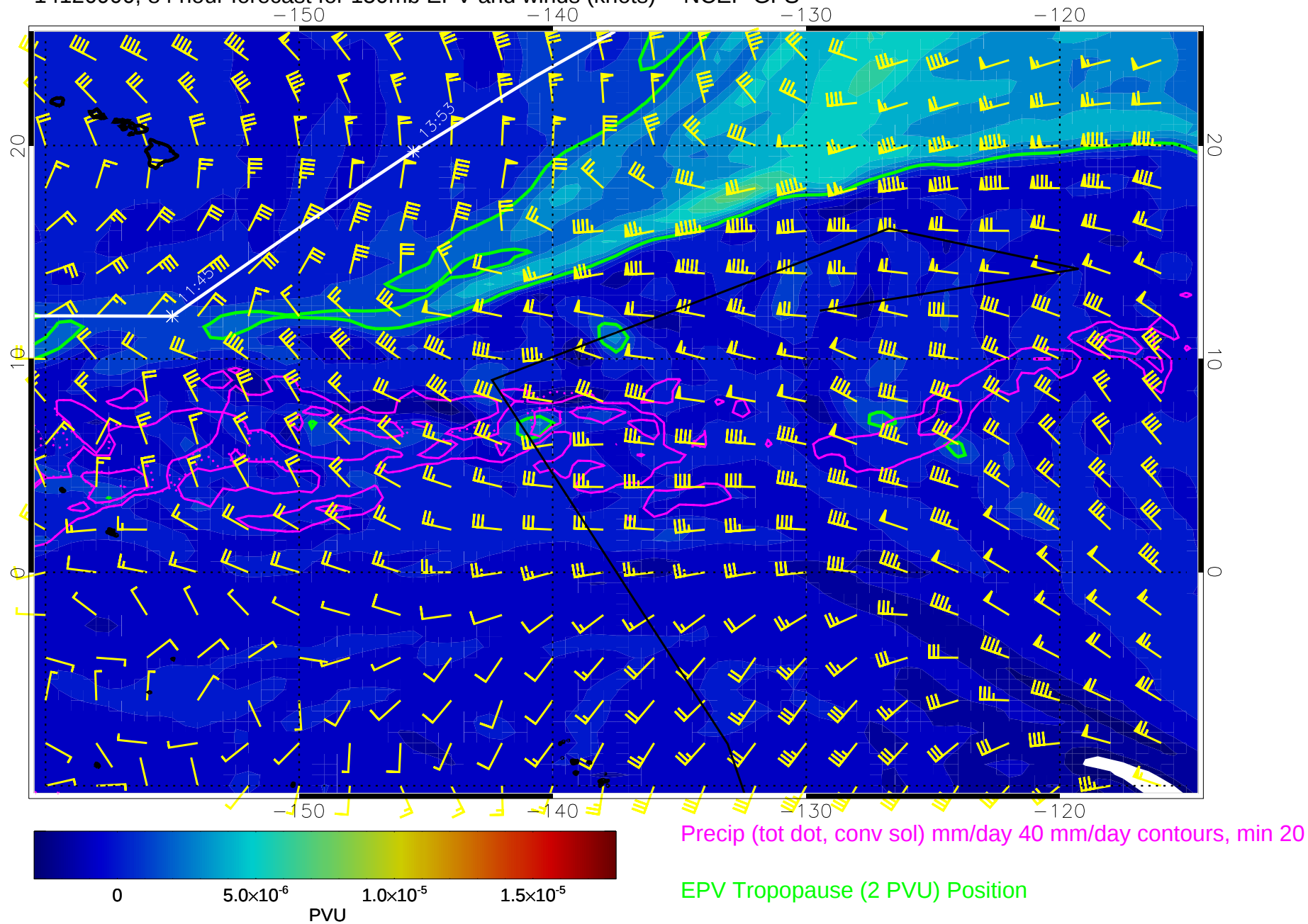


PVU

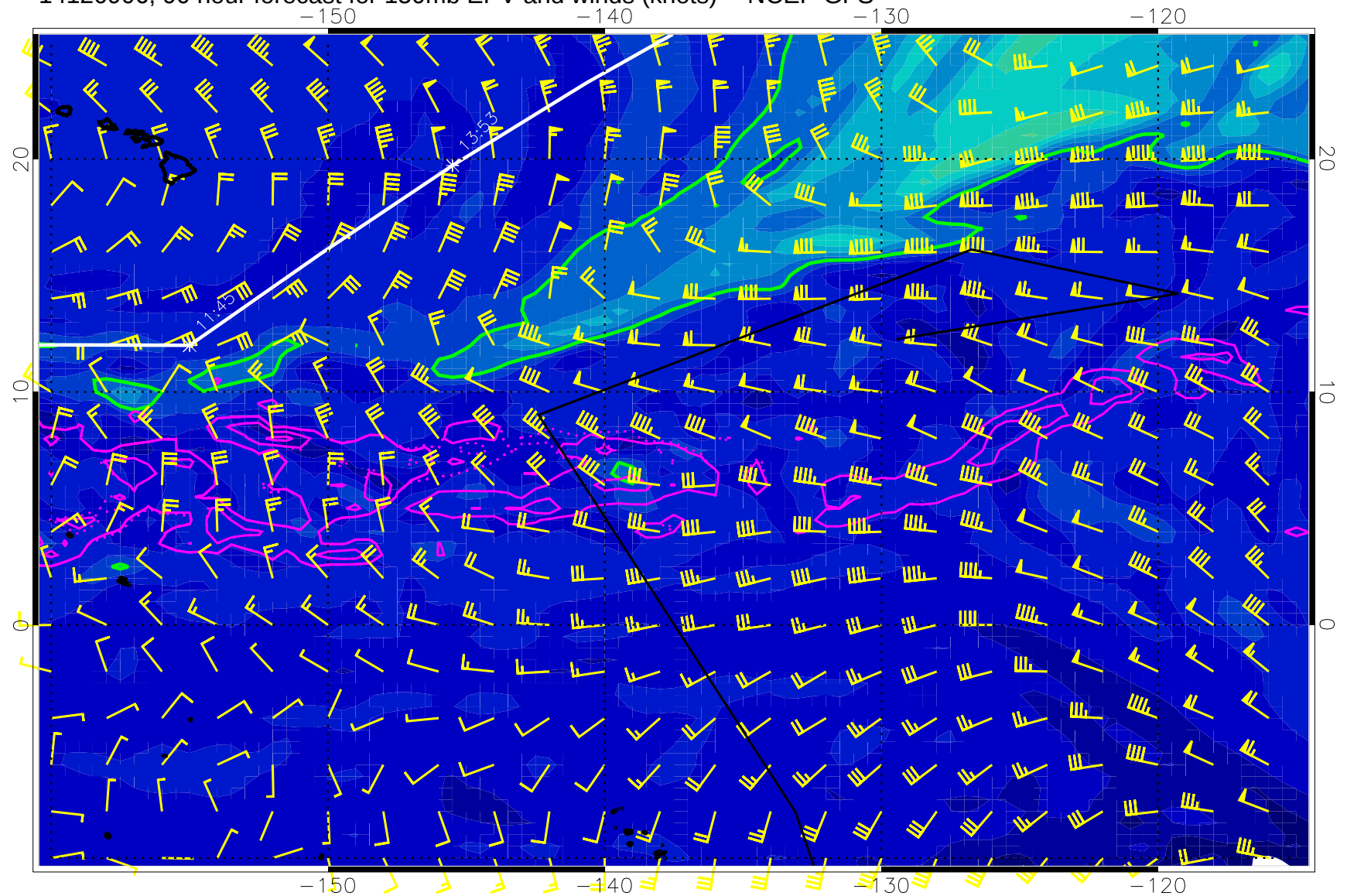
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14120900, 84 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14120906, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

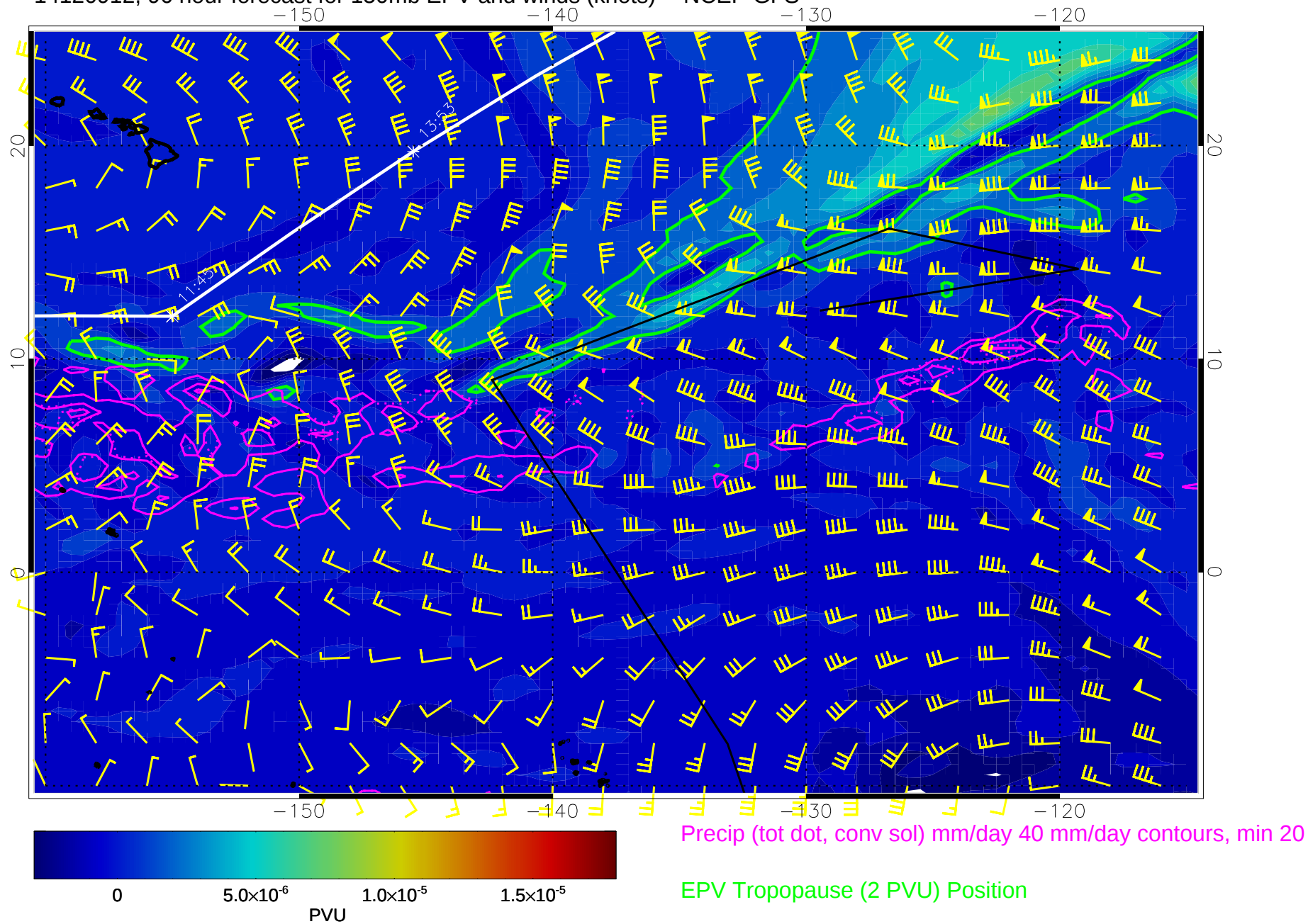
1.5×10^{-5}

PVU

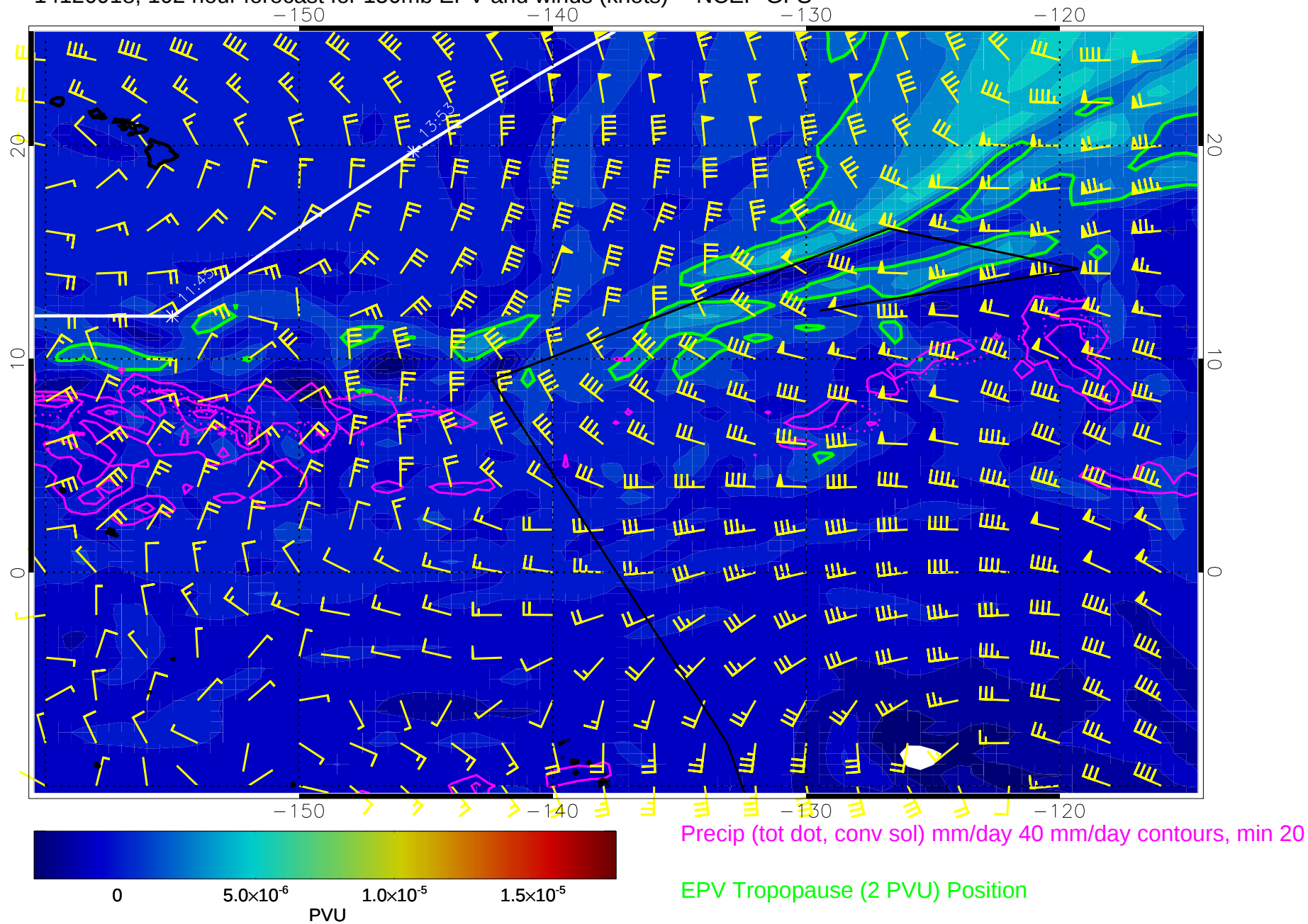
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

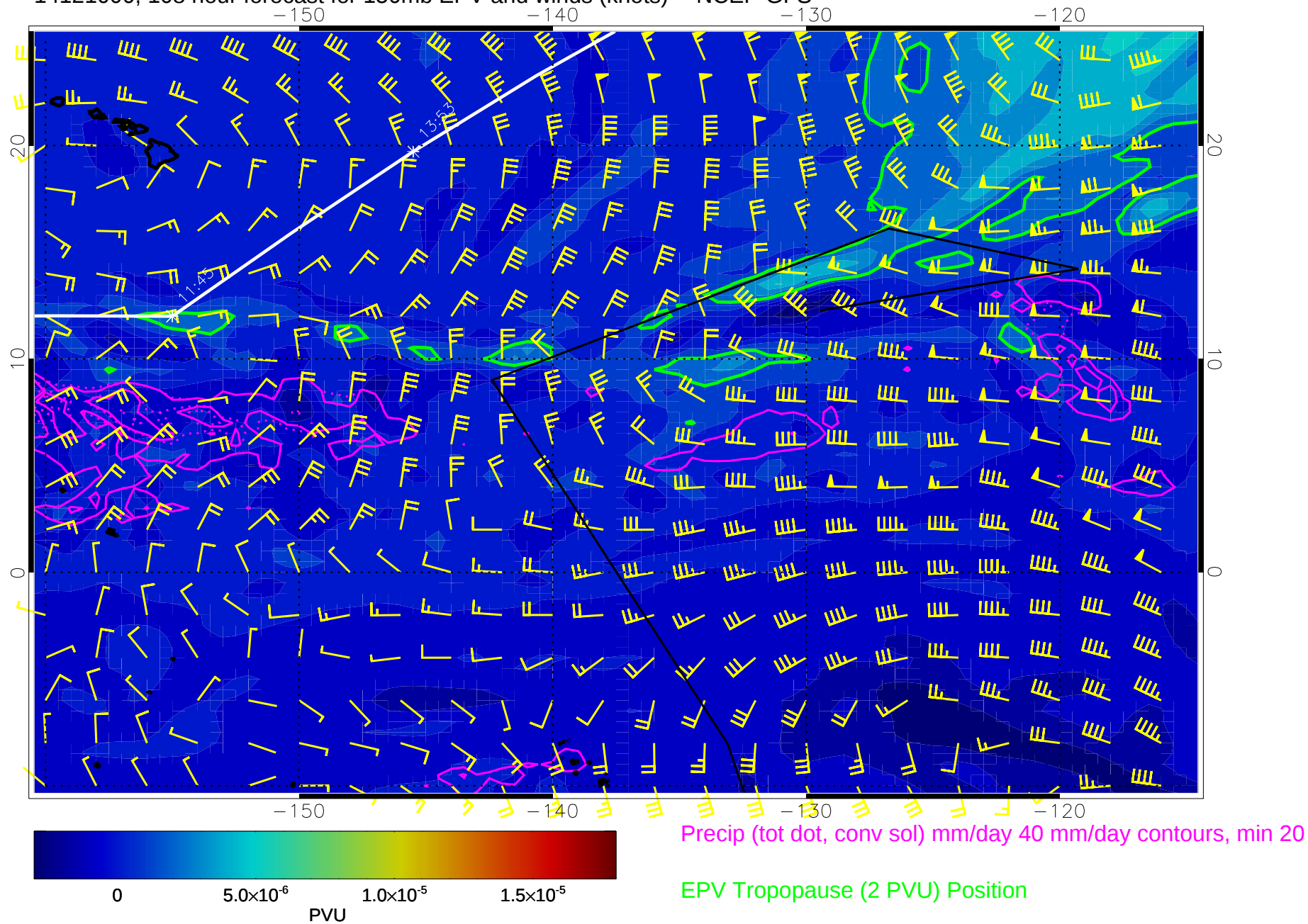
14120912, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



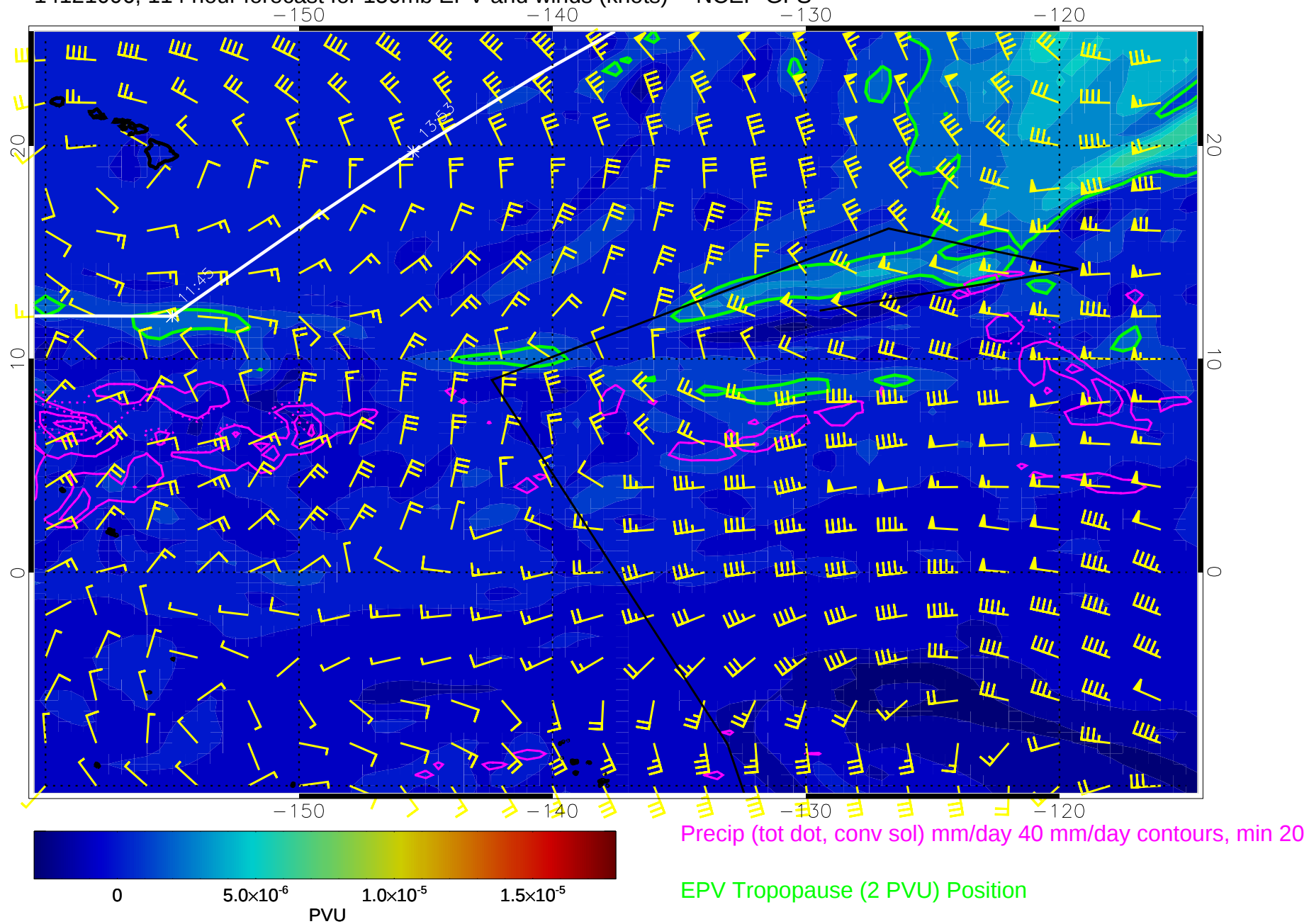
14120918, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



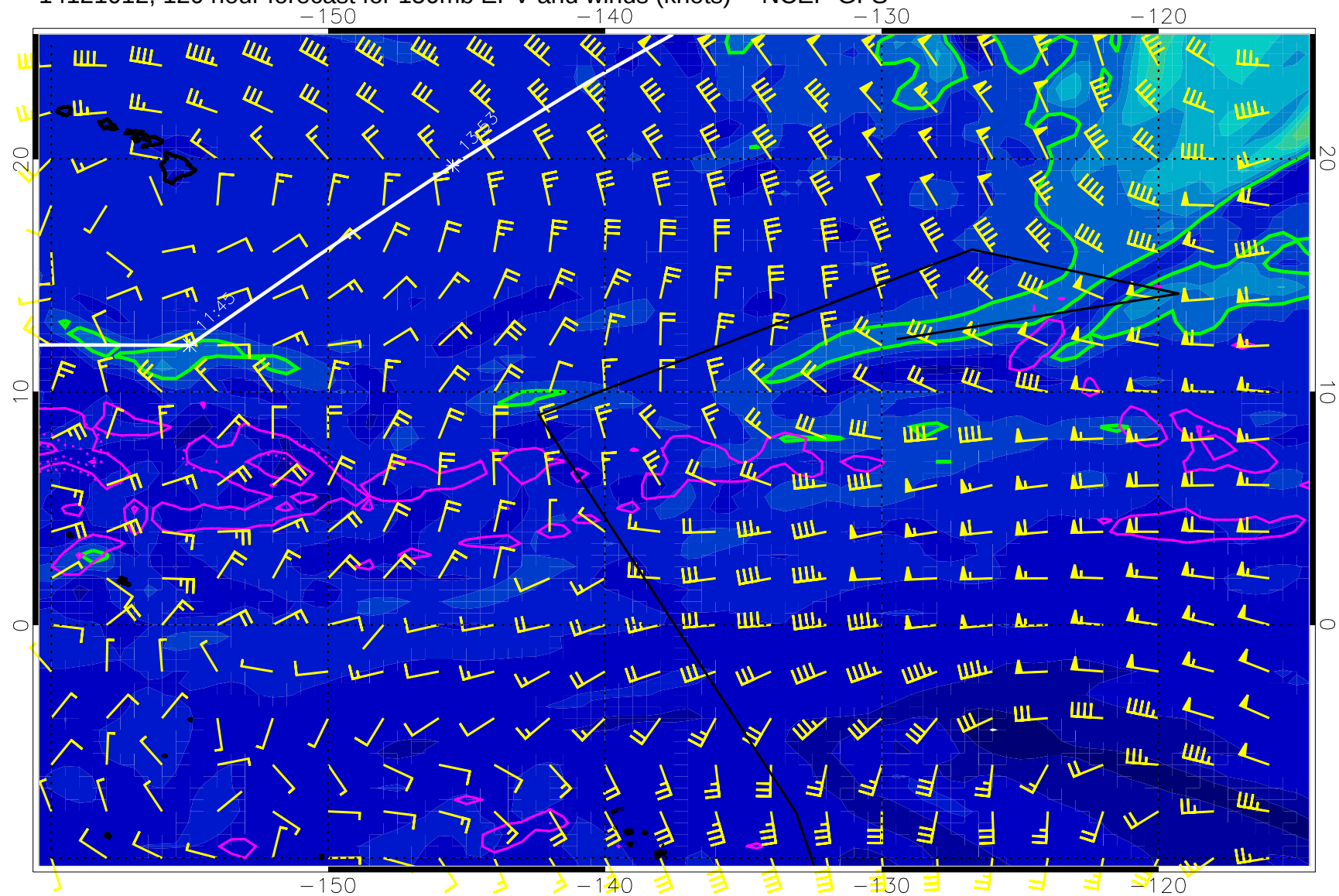
14121000, 108 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121006, 114 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121012, 120 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