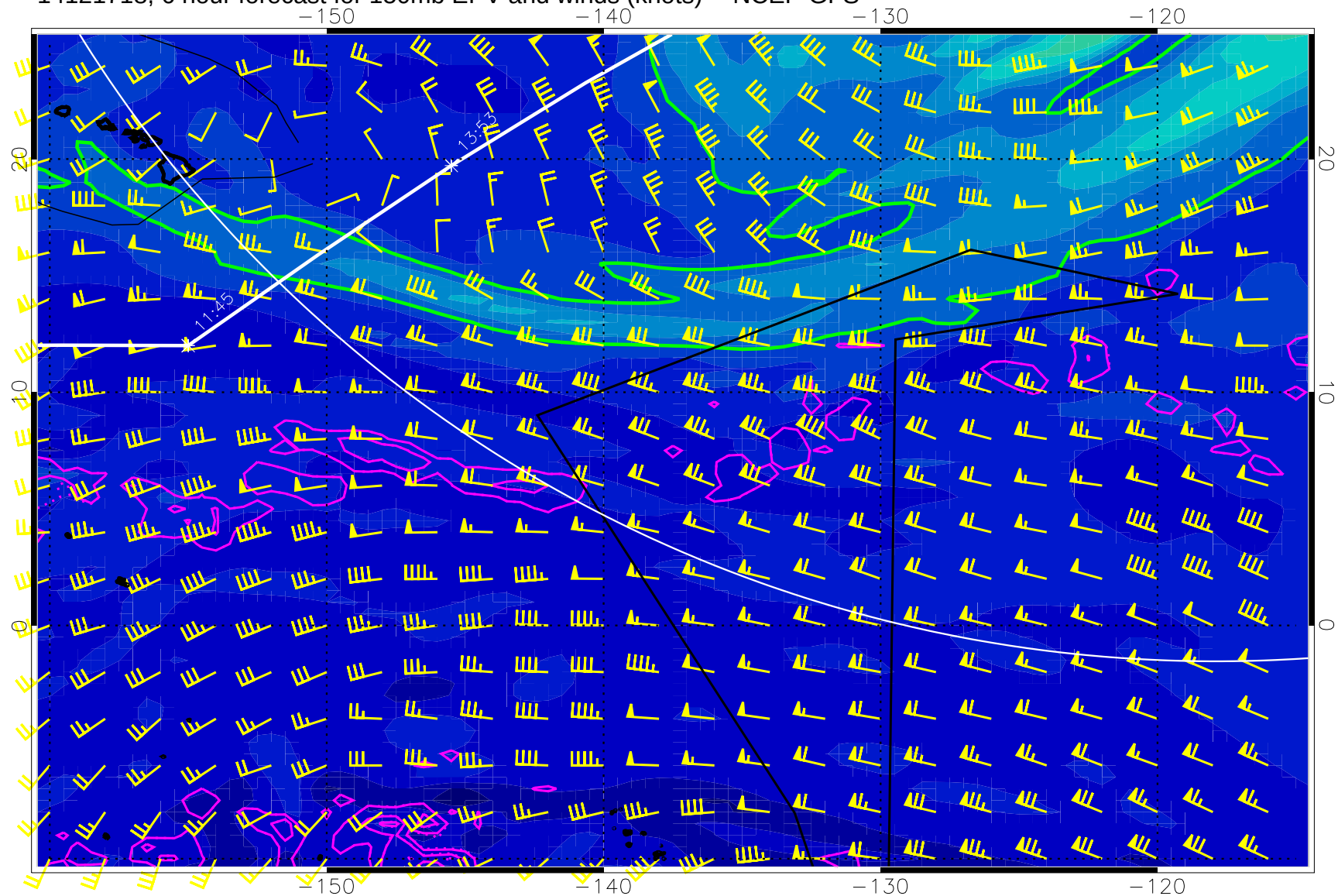


14121718, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

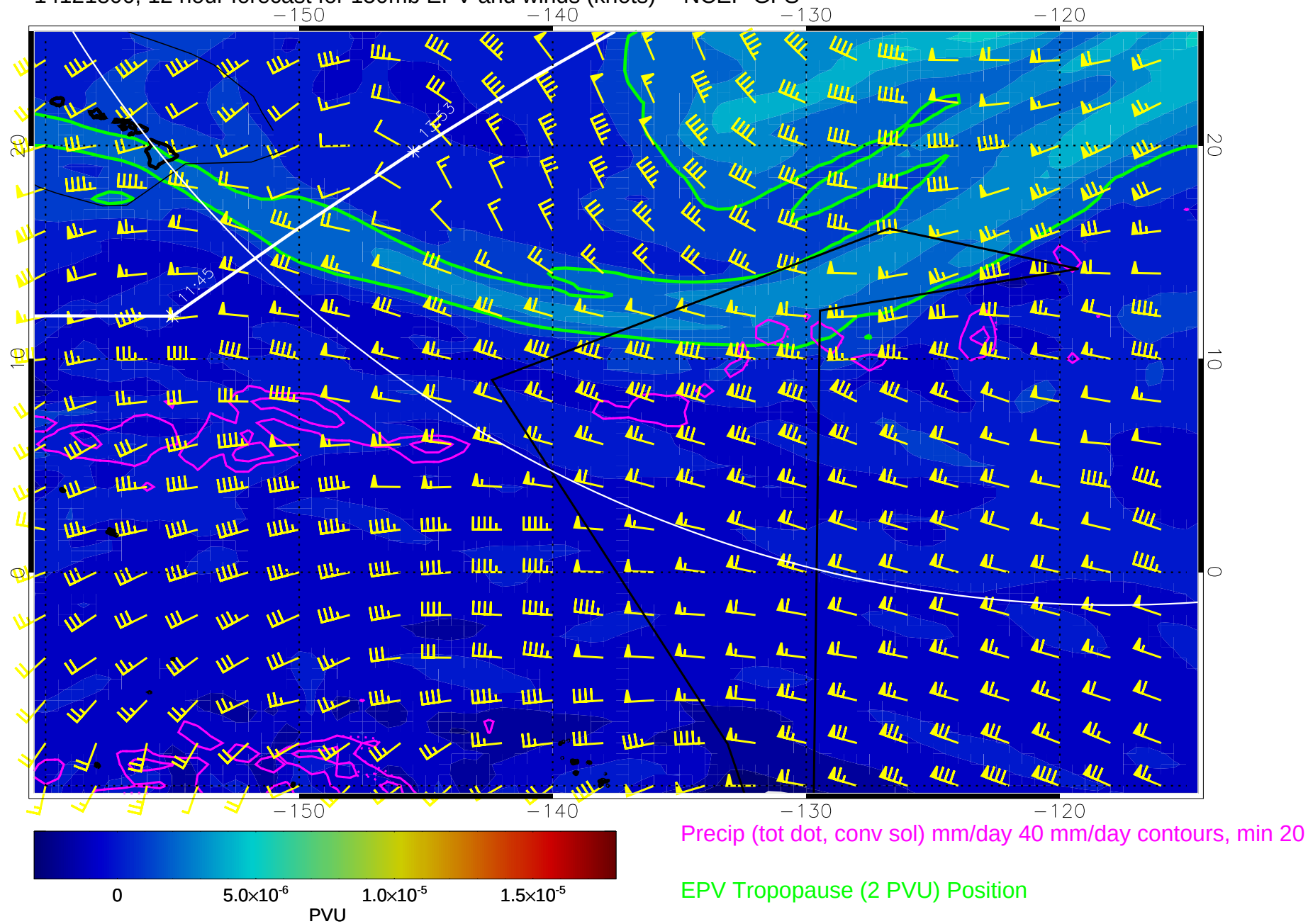
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PVU

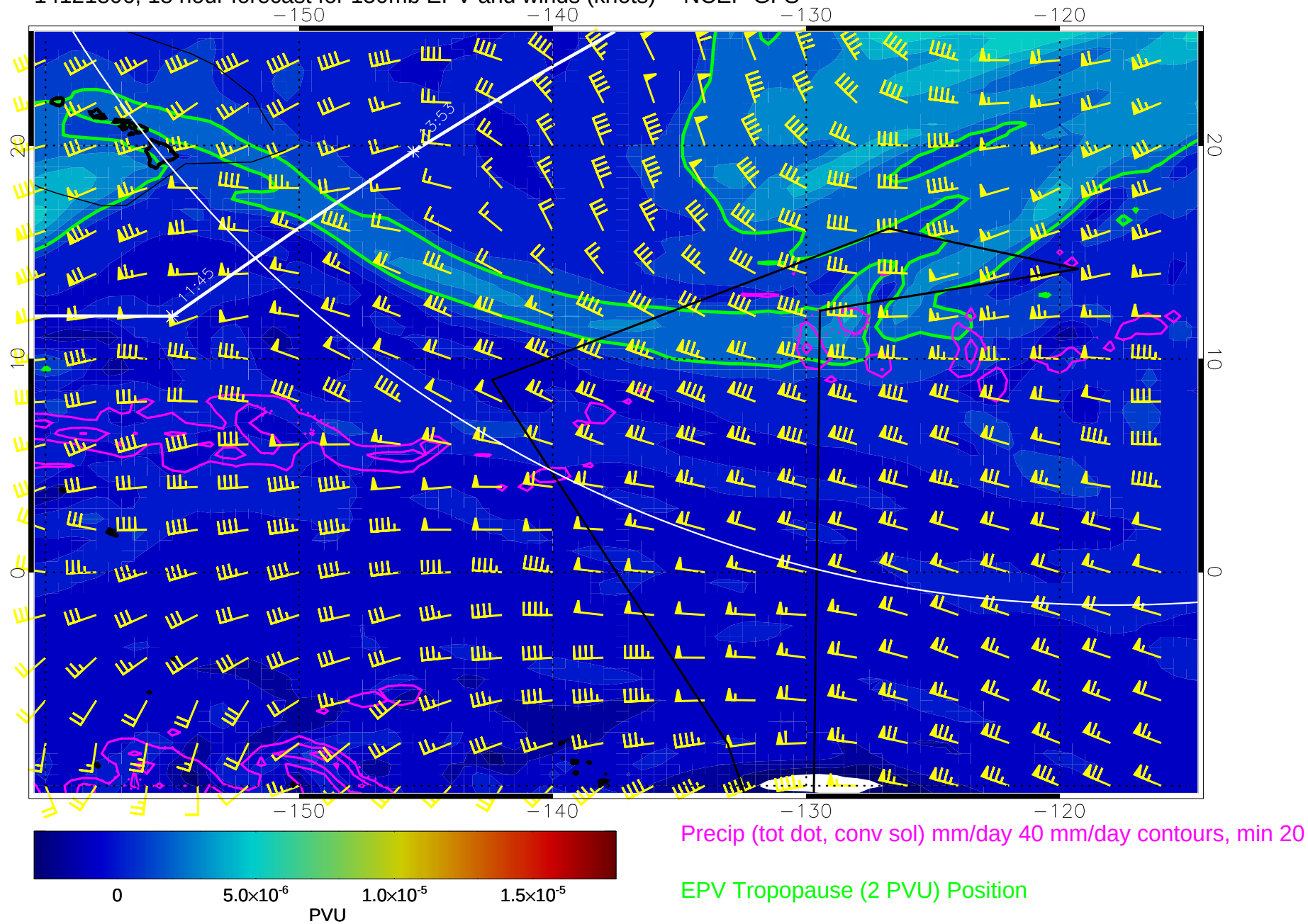
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

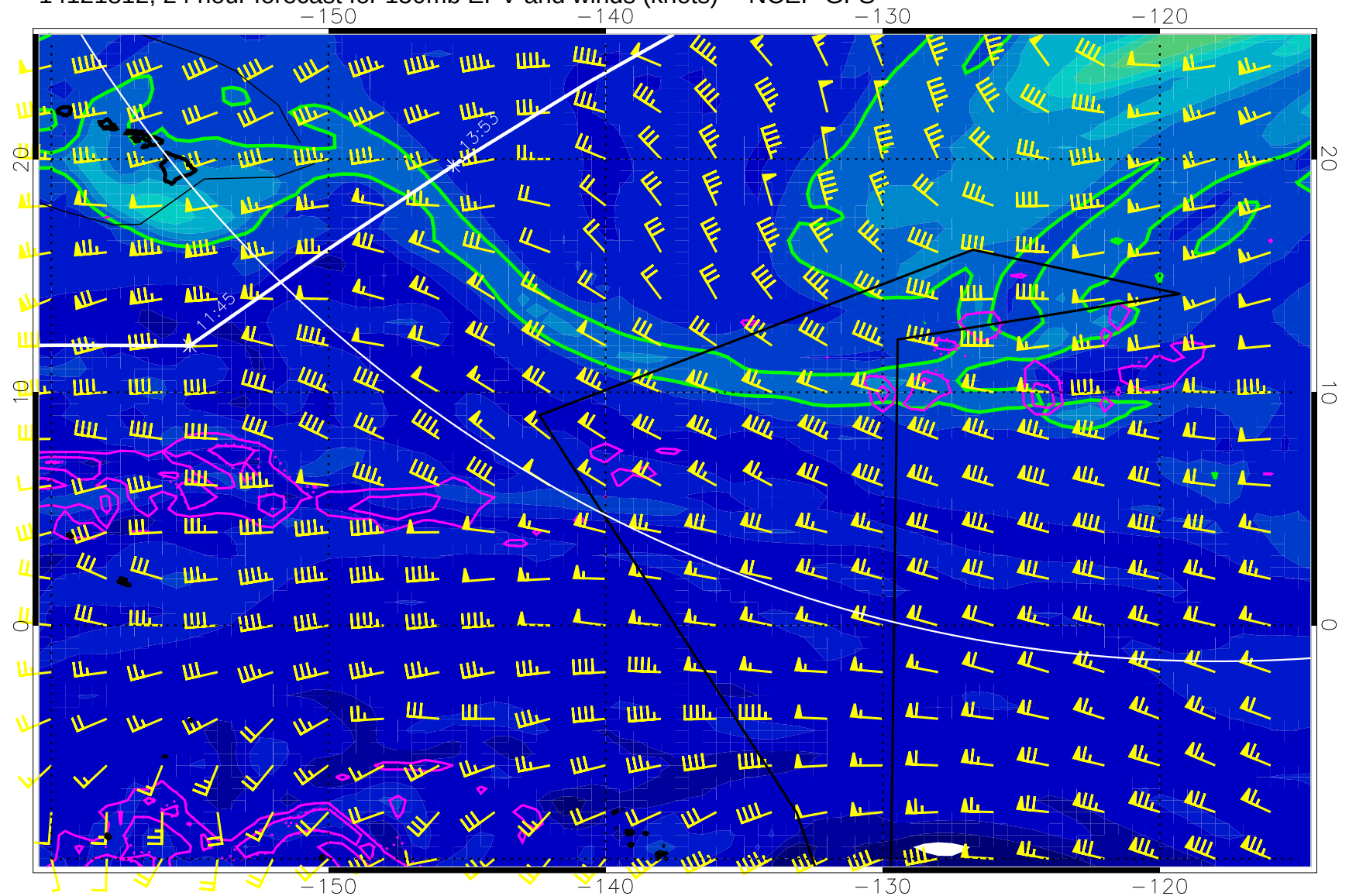
14121800, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121806, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121812, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

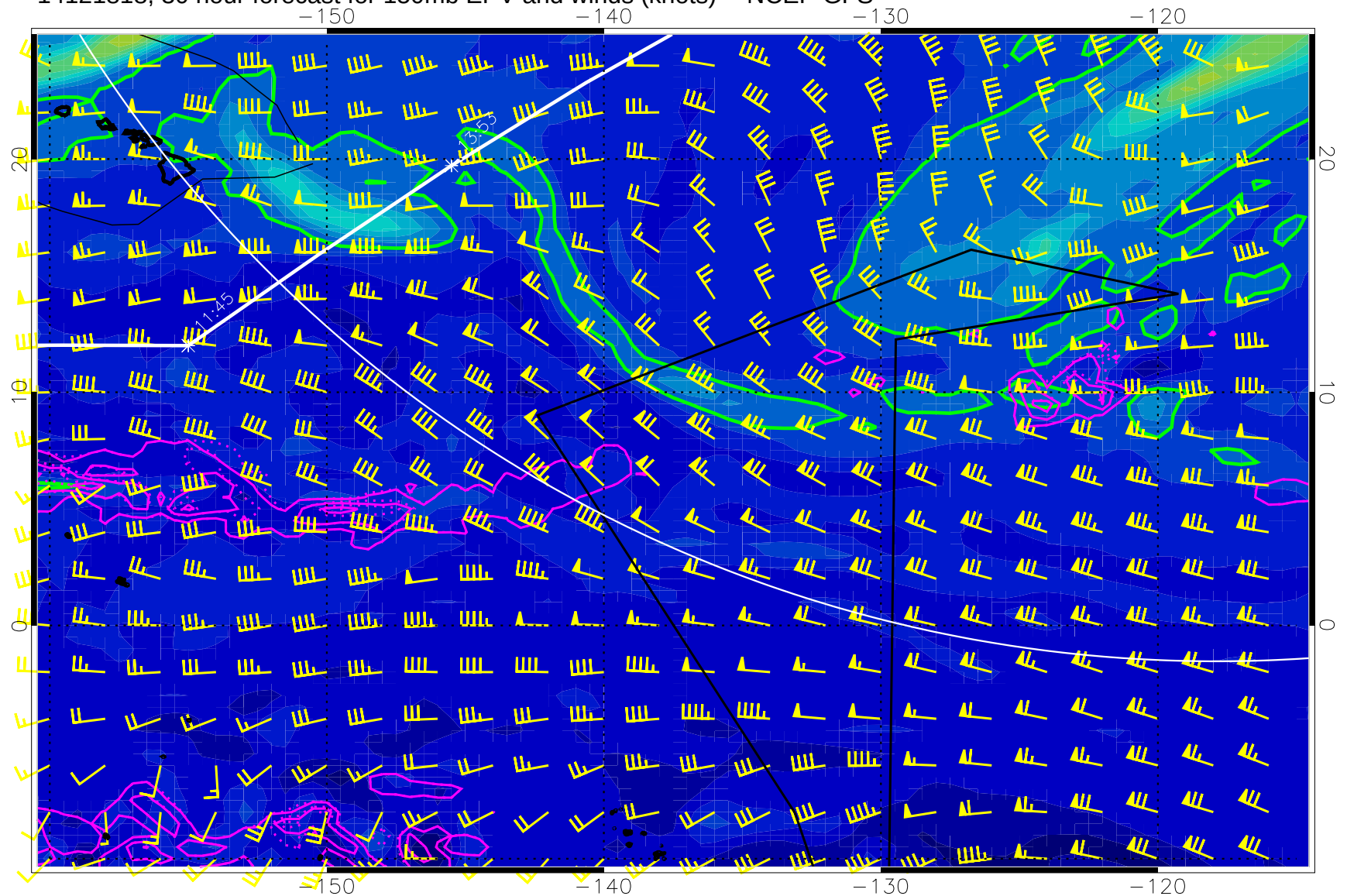


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

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

EPV Tropopause (2 PVU) Position

14121818, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

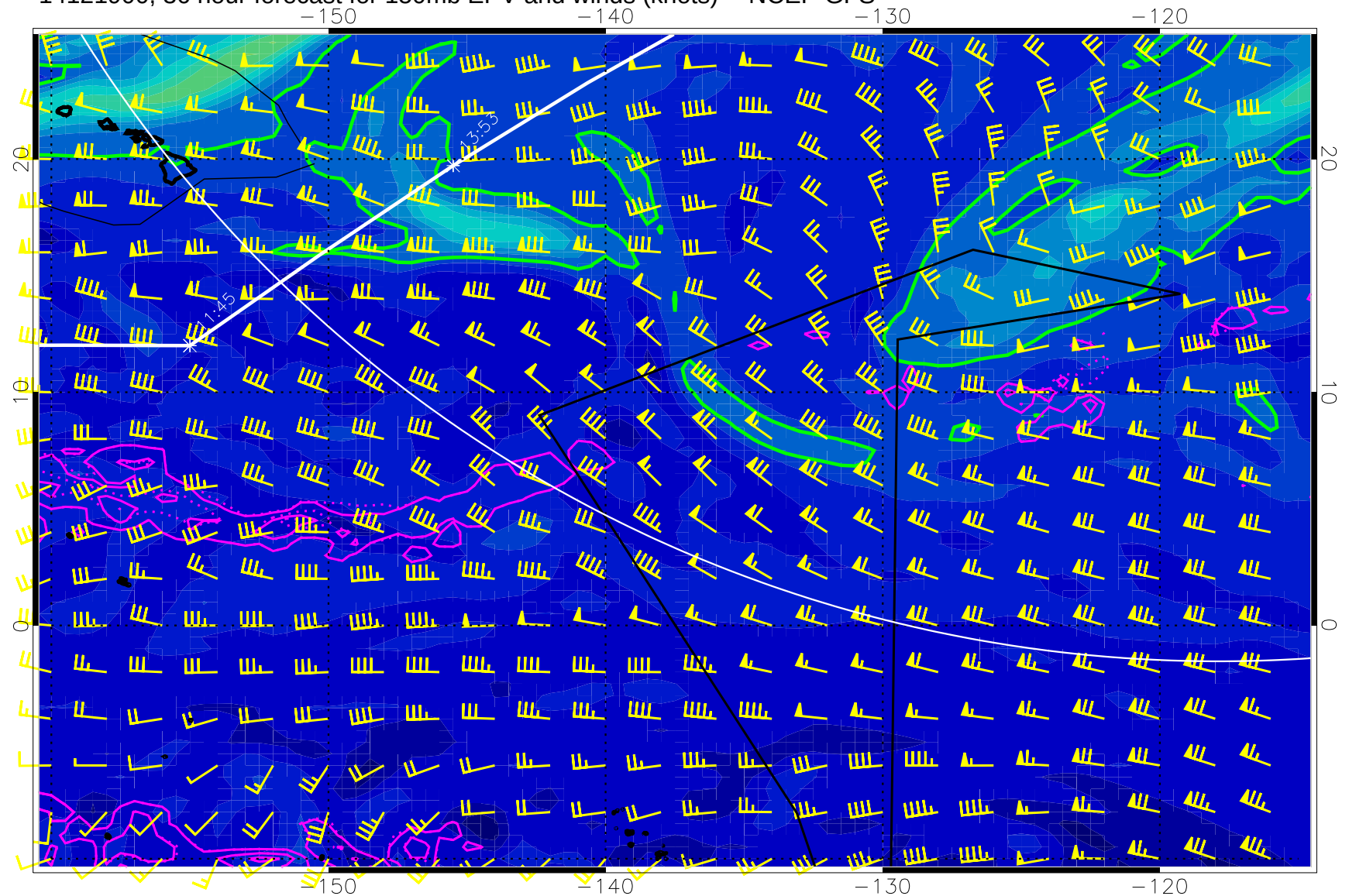
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PVU

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

EPV Tropopause (2 PVU) Position

14121900, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

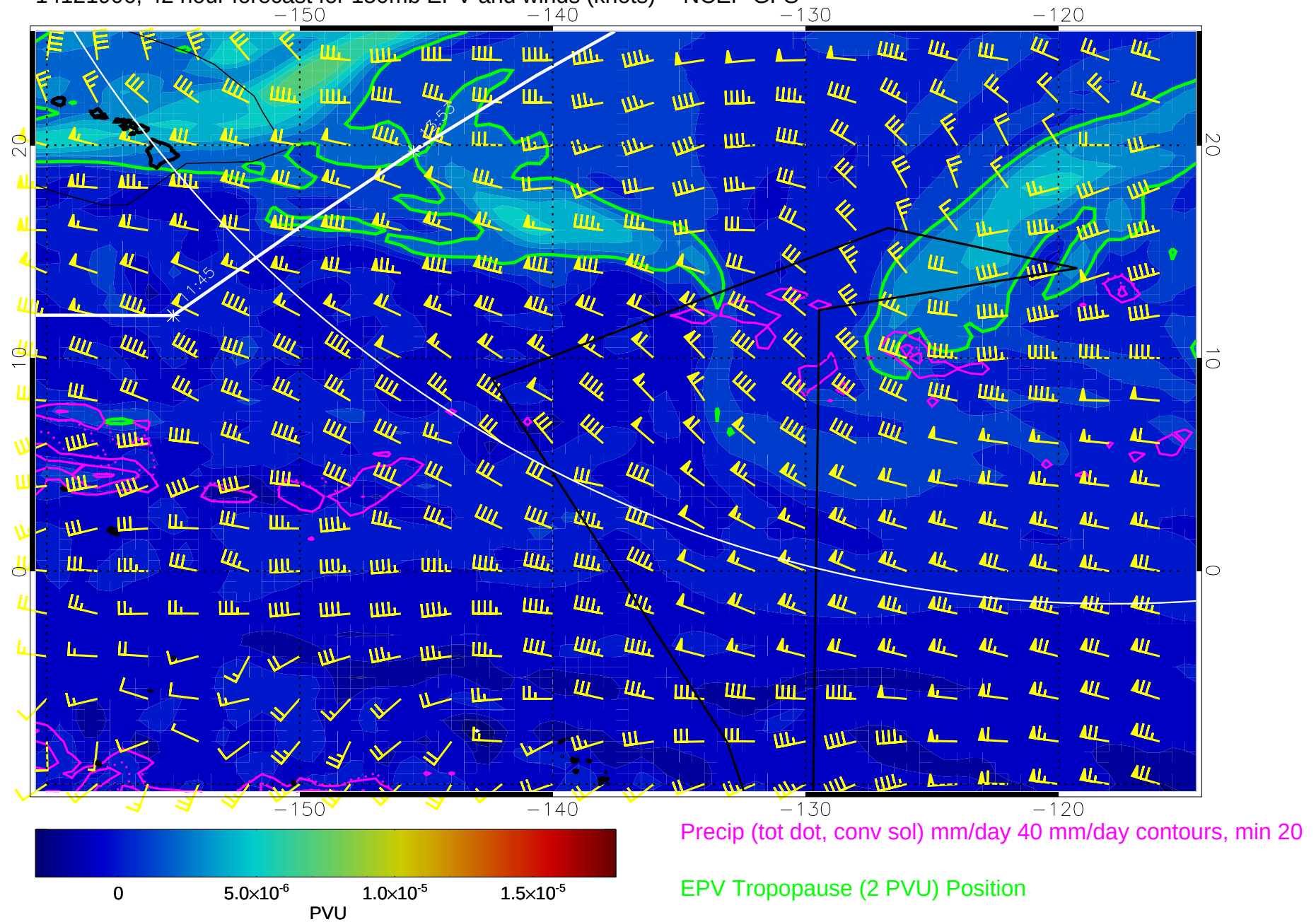
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PVU

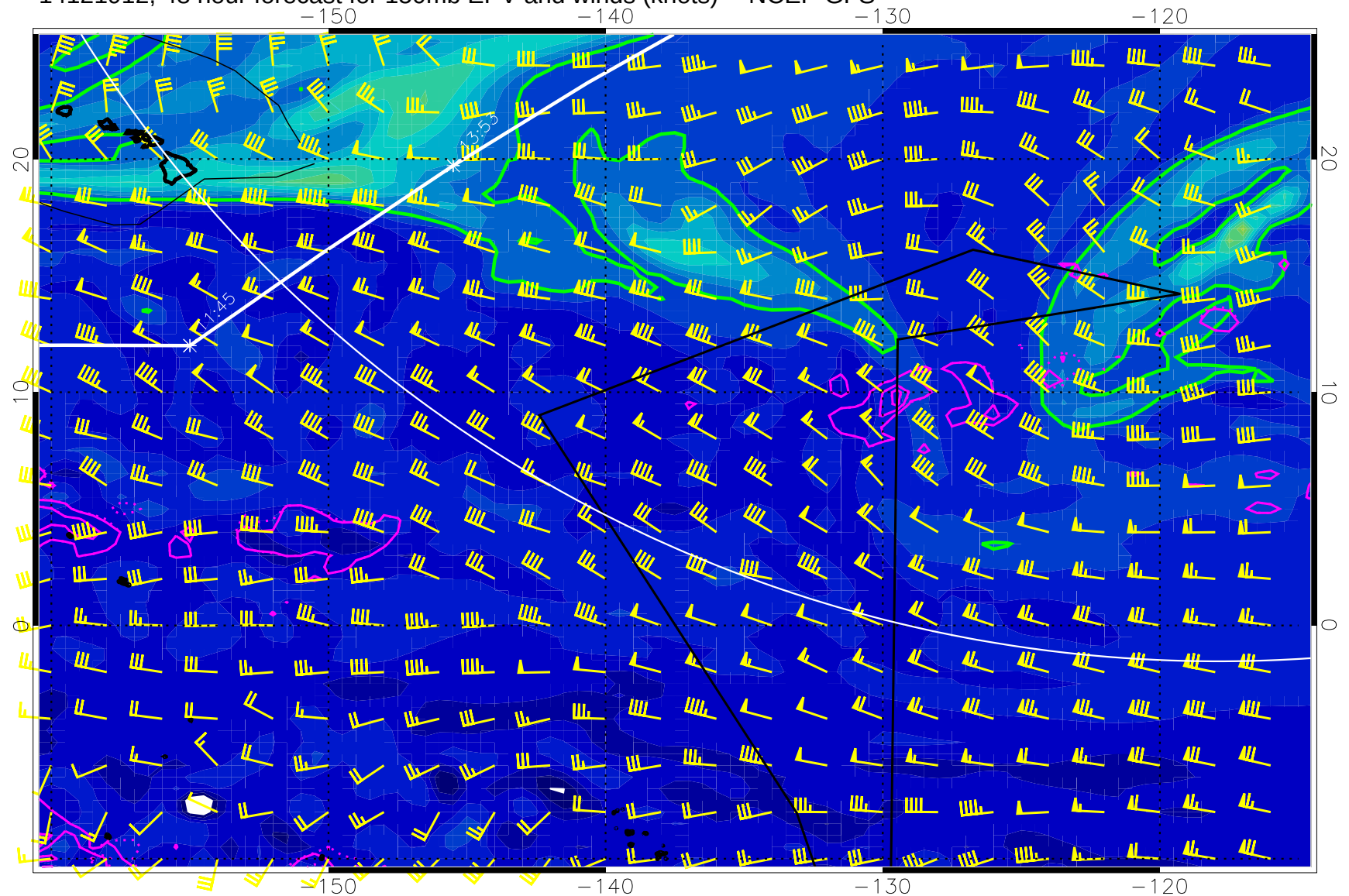
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121906, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14121912, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

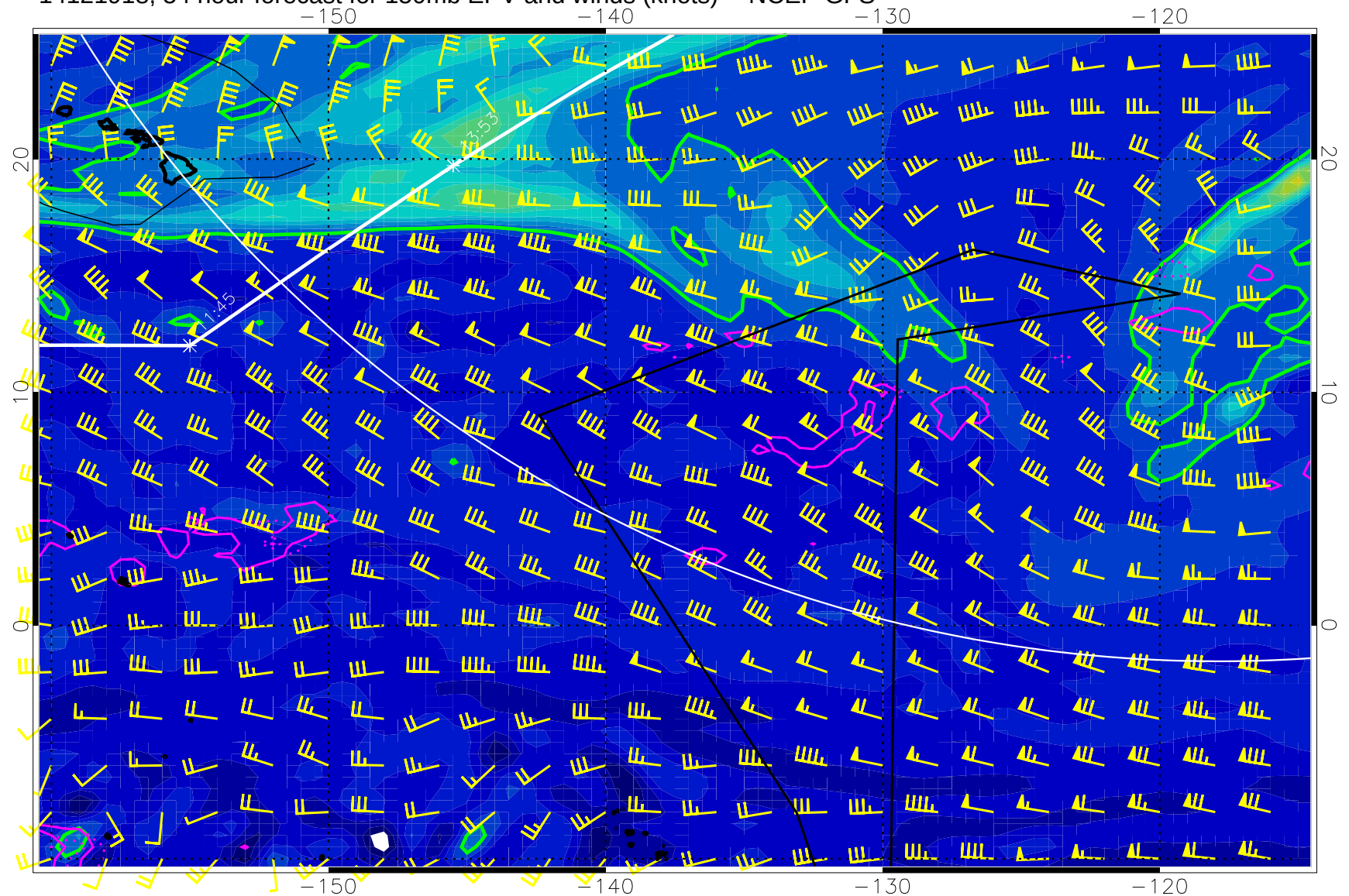
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PVU

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

EPV Tropopause (2 PVU) Position

14121918, 54 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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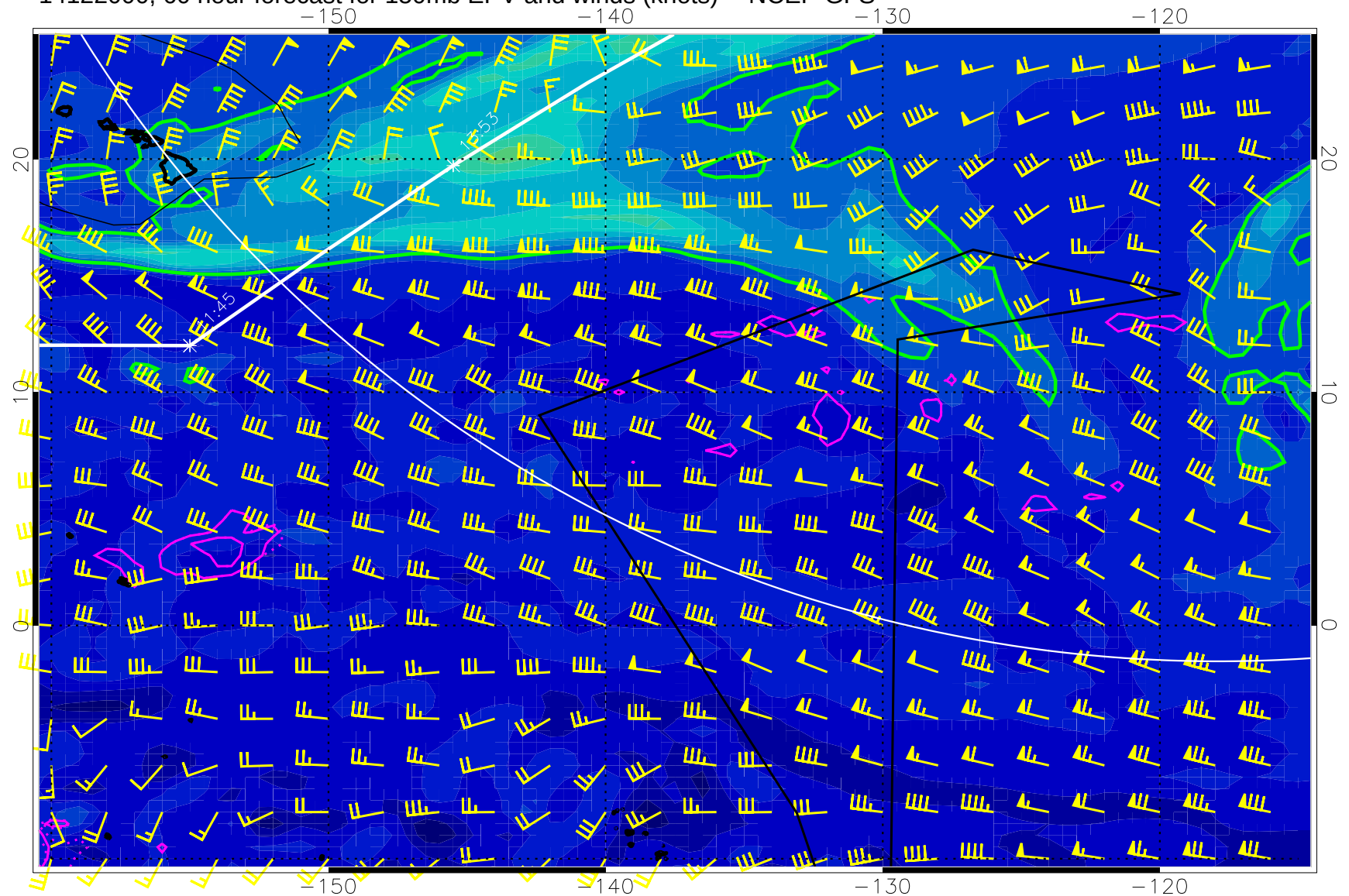
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PVU

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

EPV Tropopause (2 PVU) Position

14122000, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

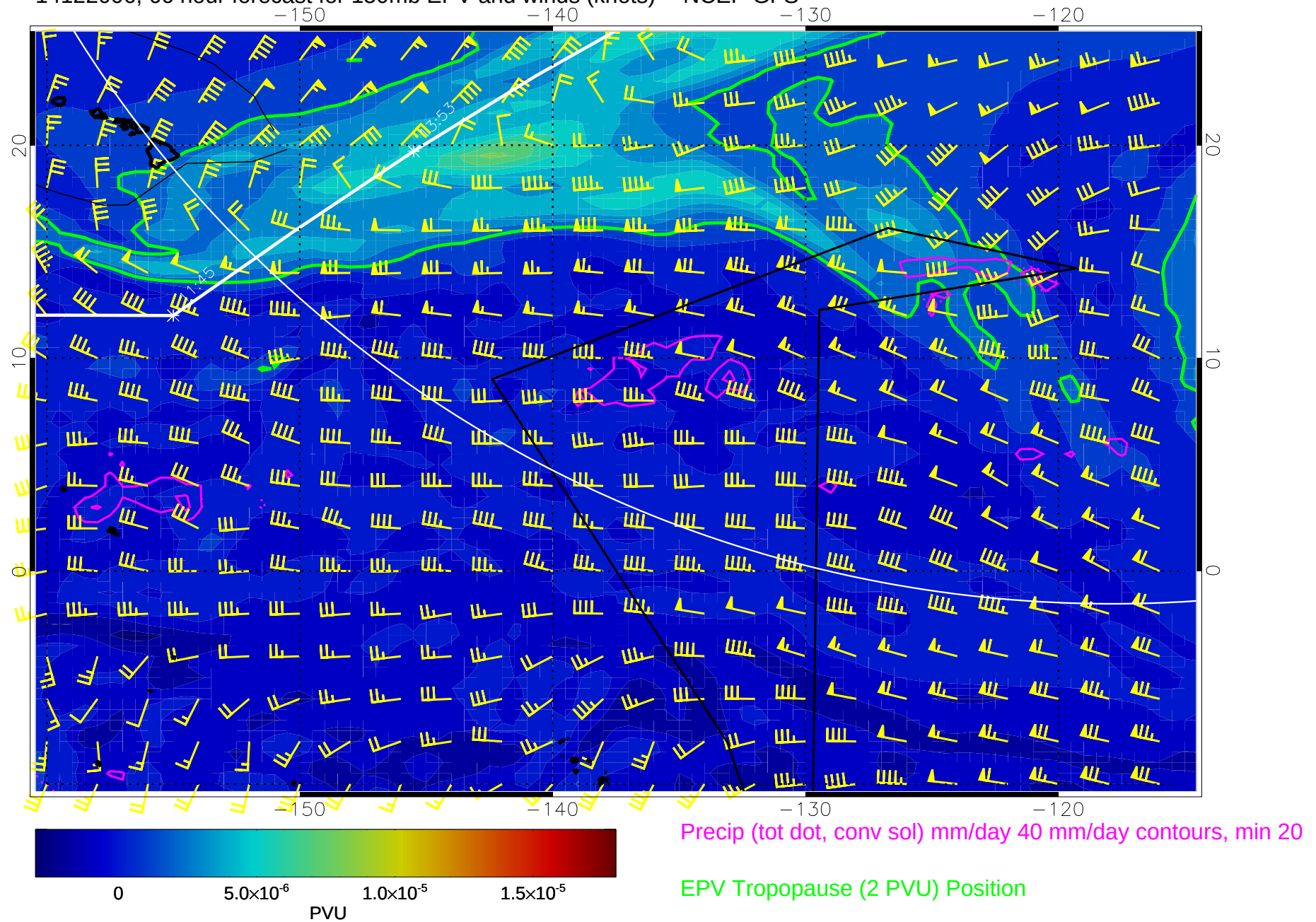


PVU

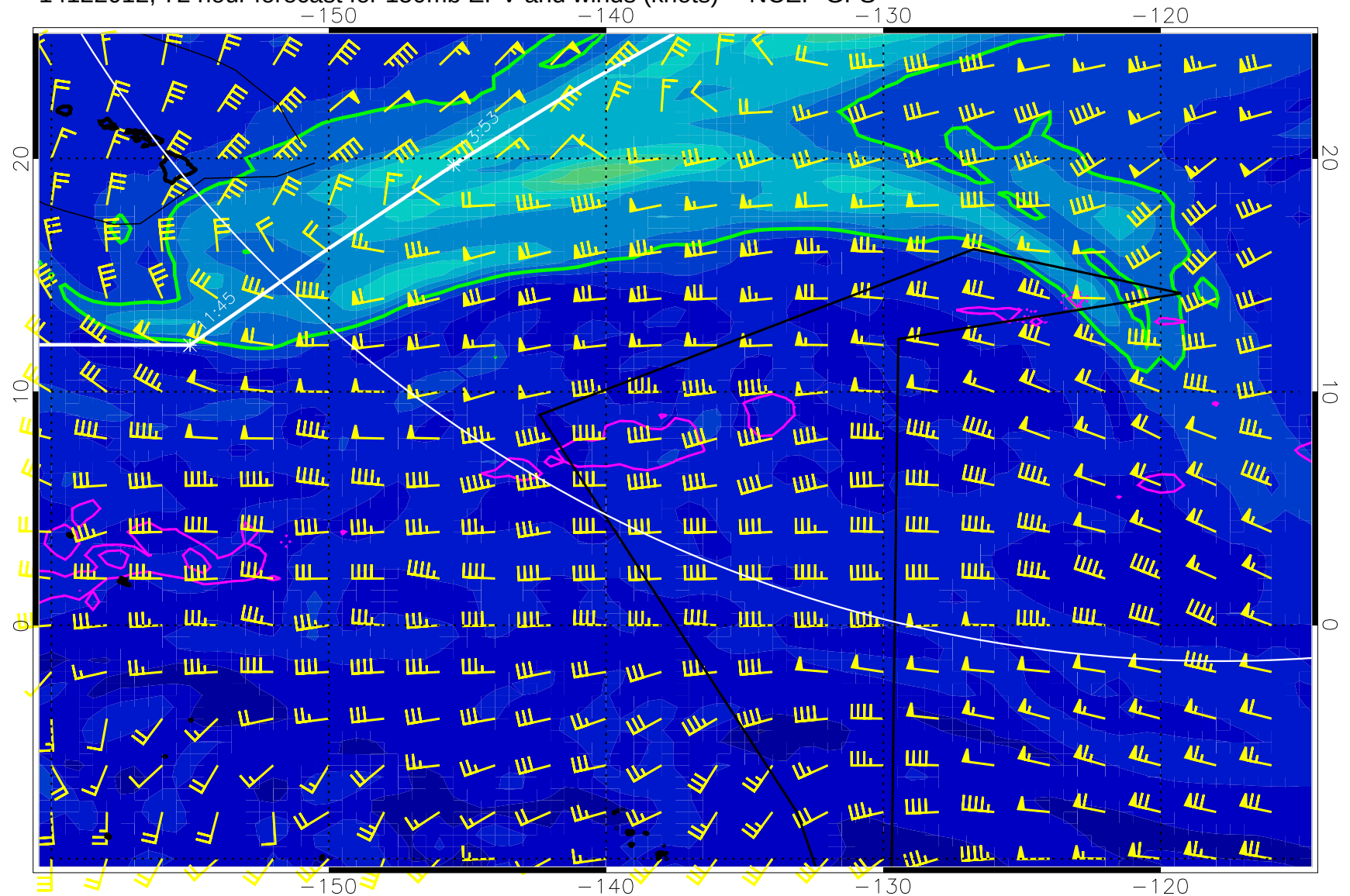
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14122006, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



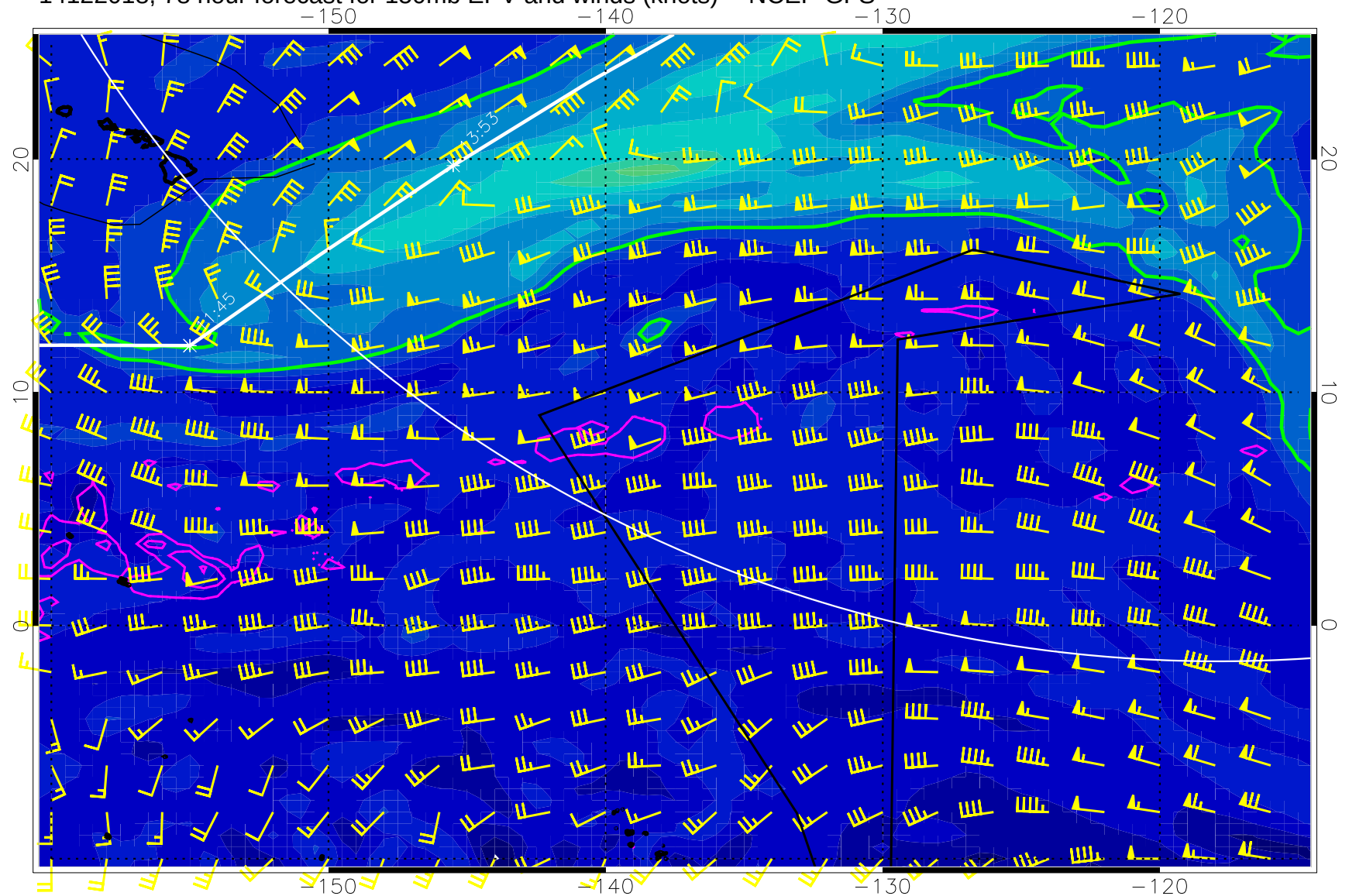
14122012, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

14122018, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

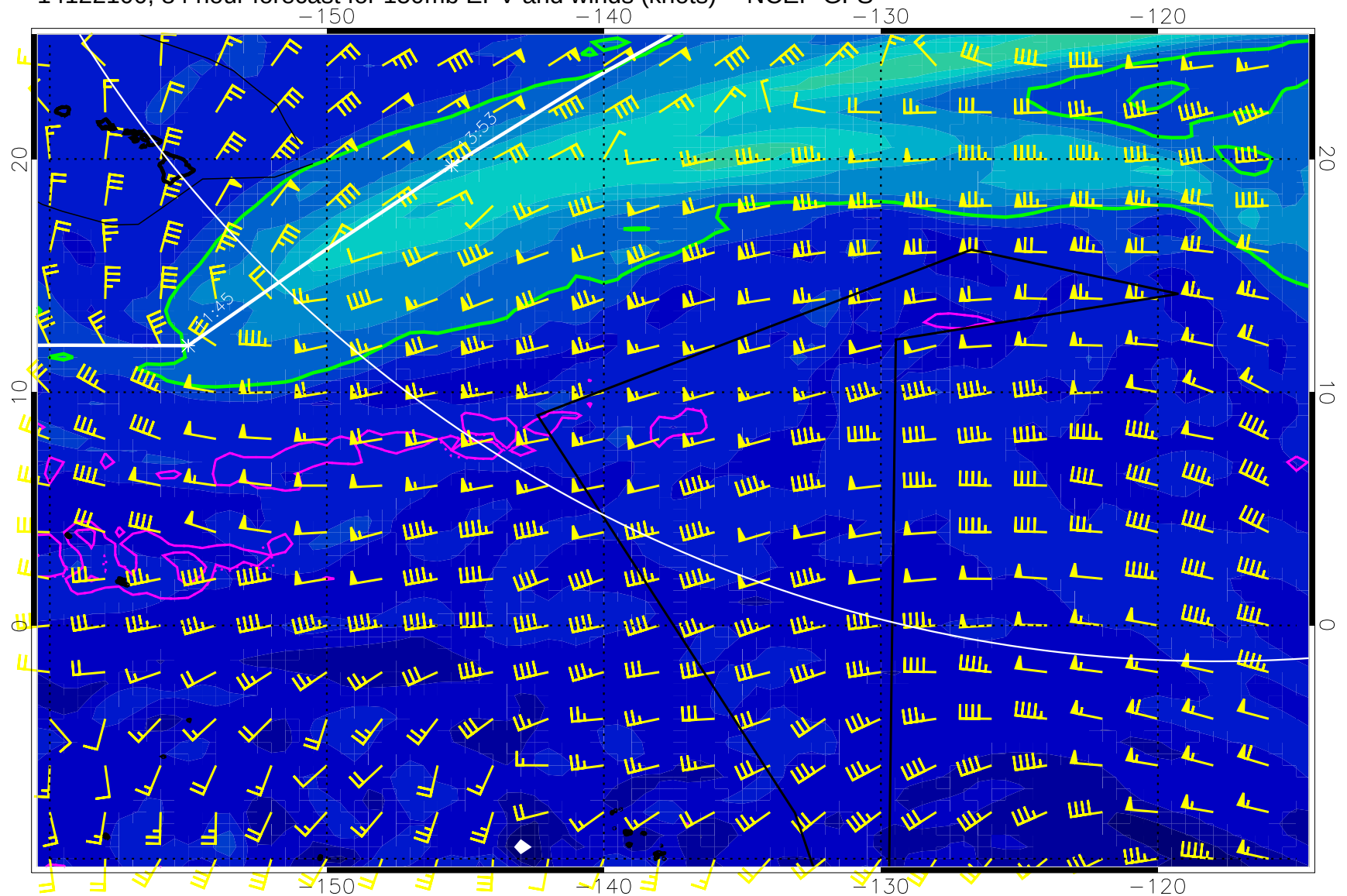
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PVU

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

EPV Tropopause (2 PVU) Position

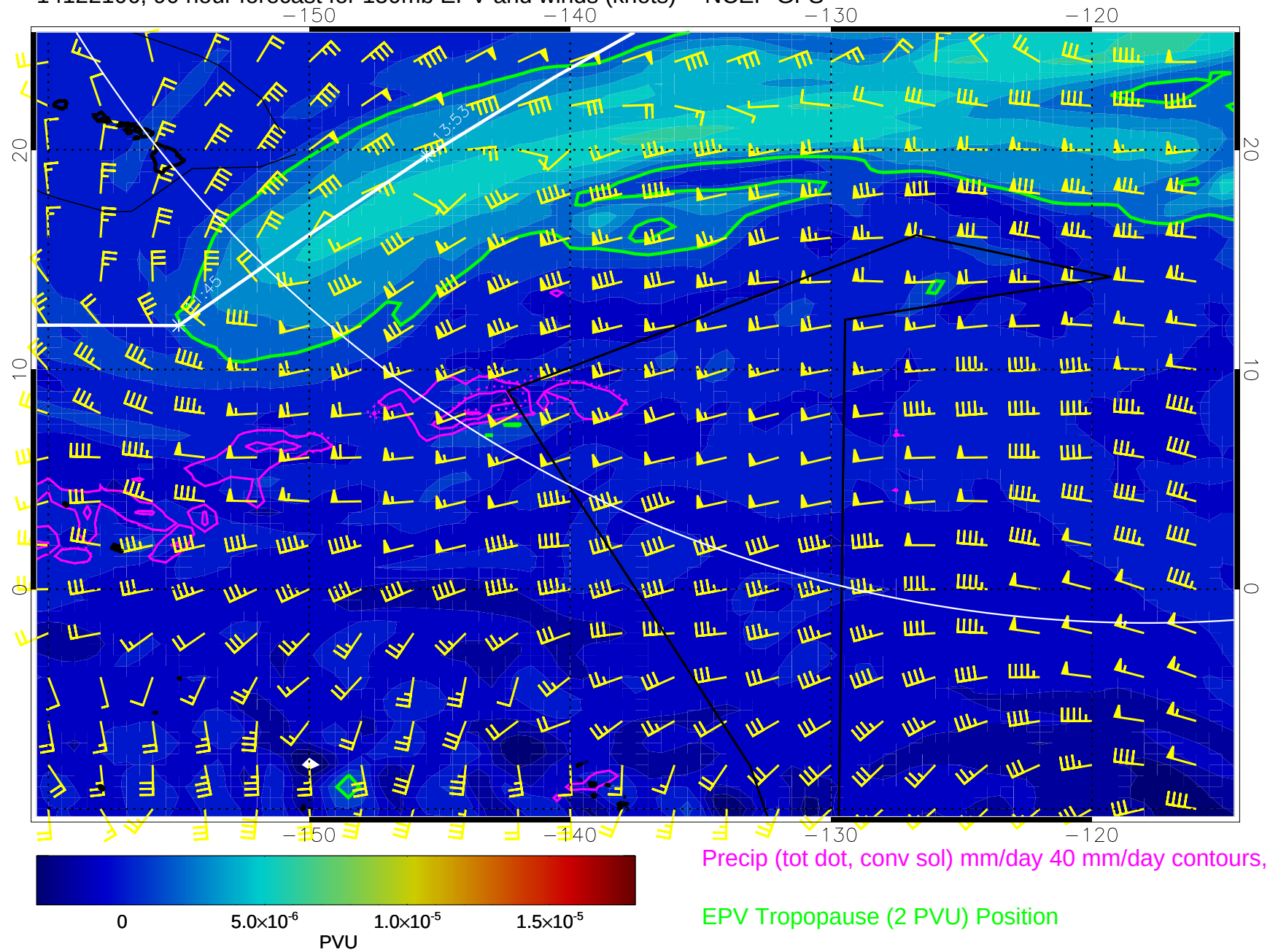
14122100, 84 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



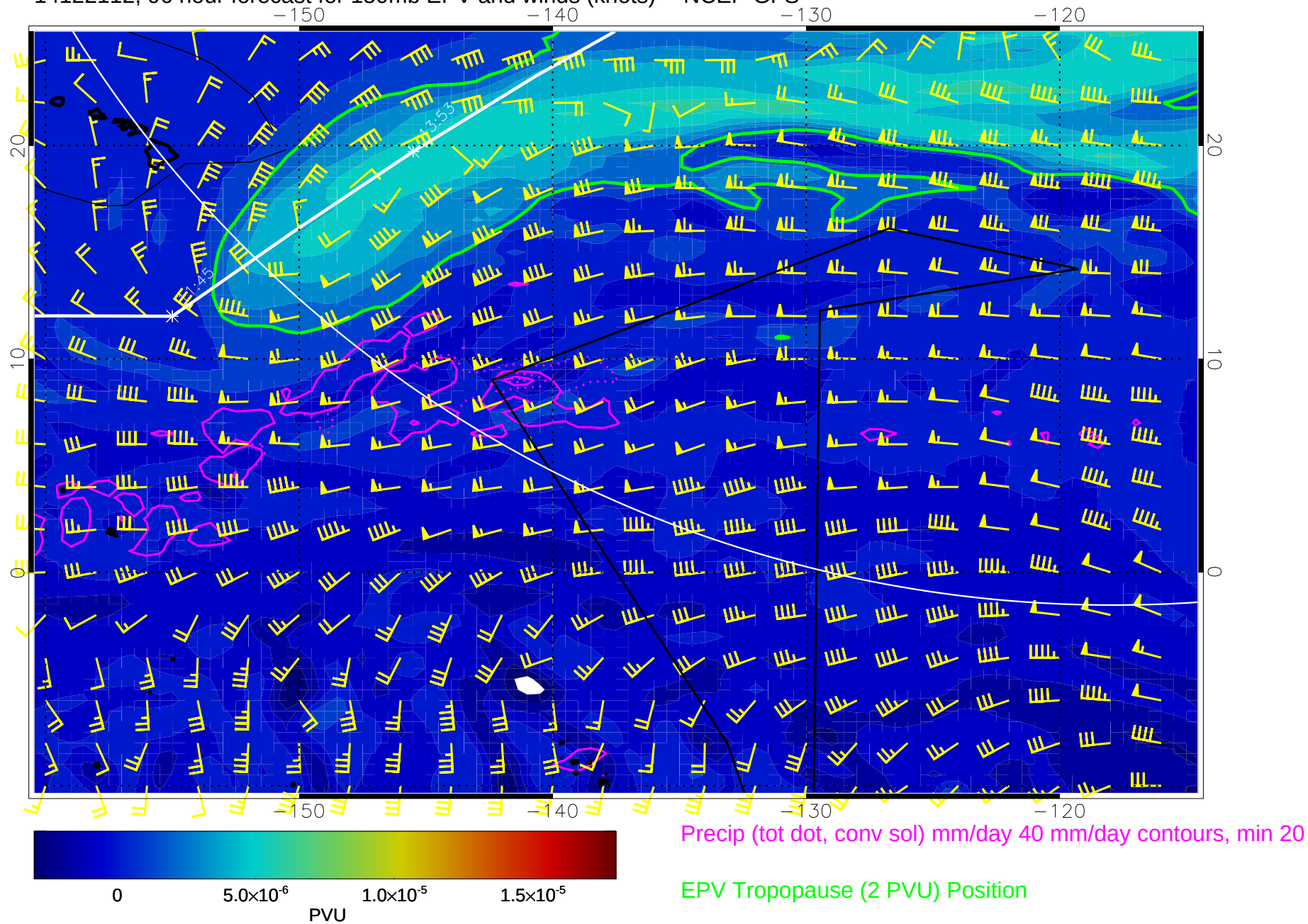
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

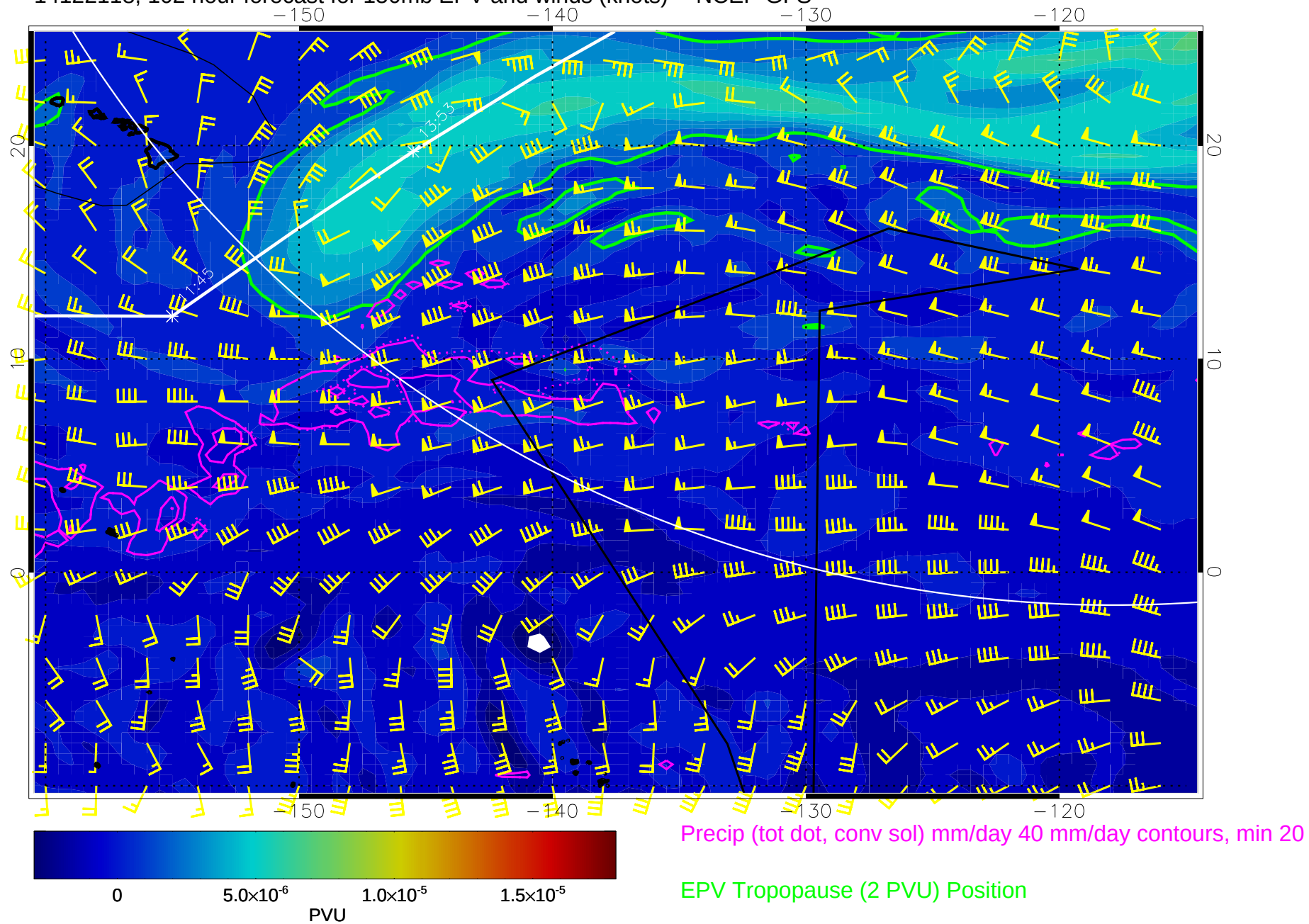
14122106, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



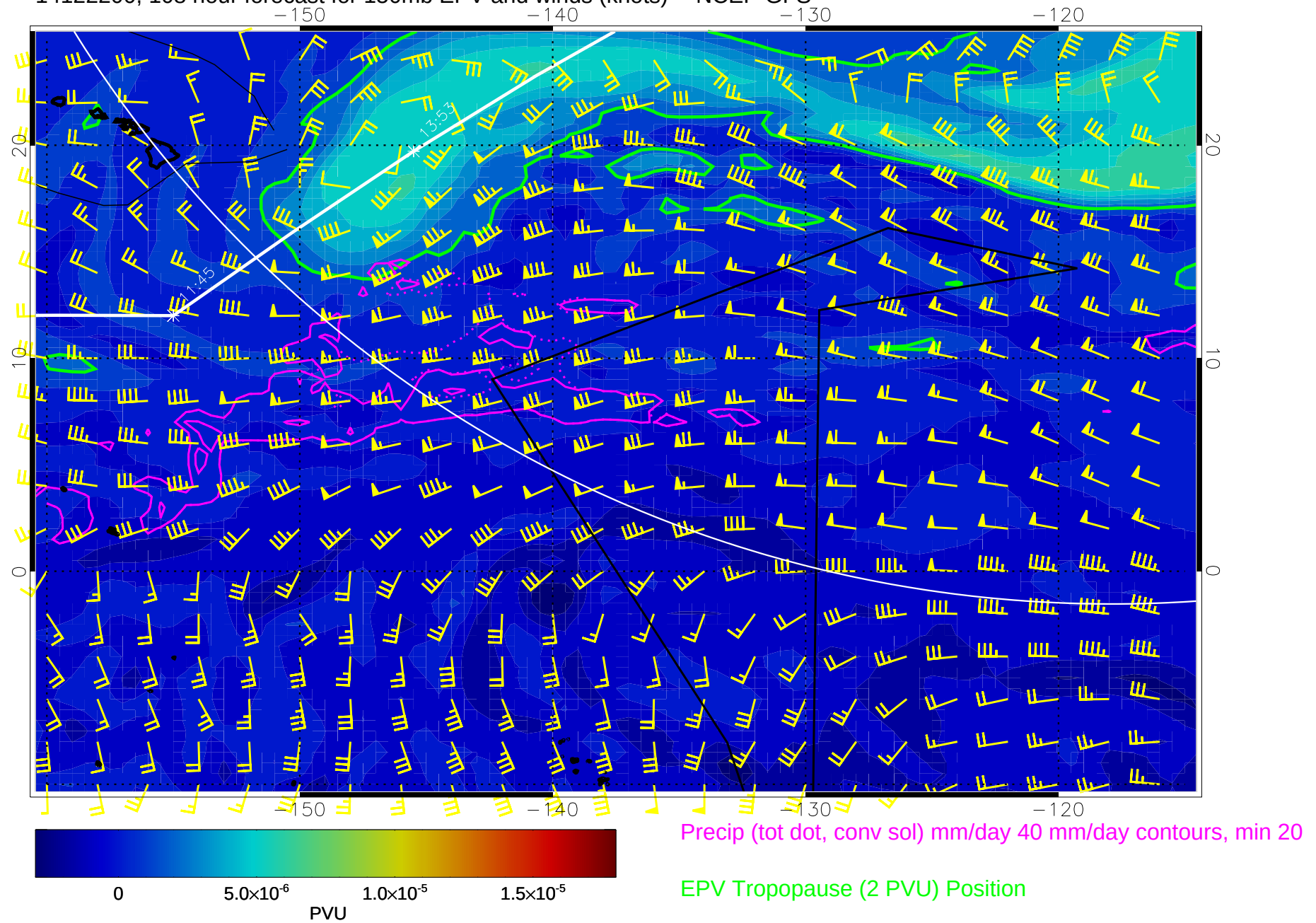
14122112, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



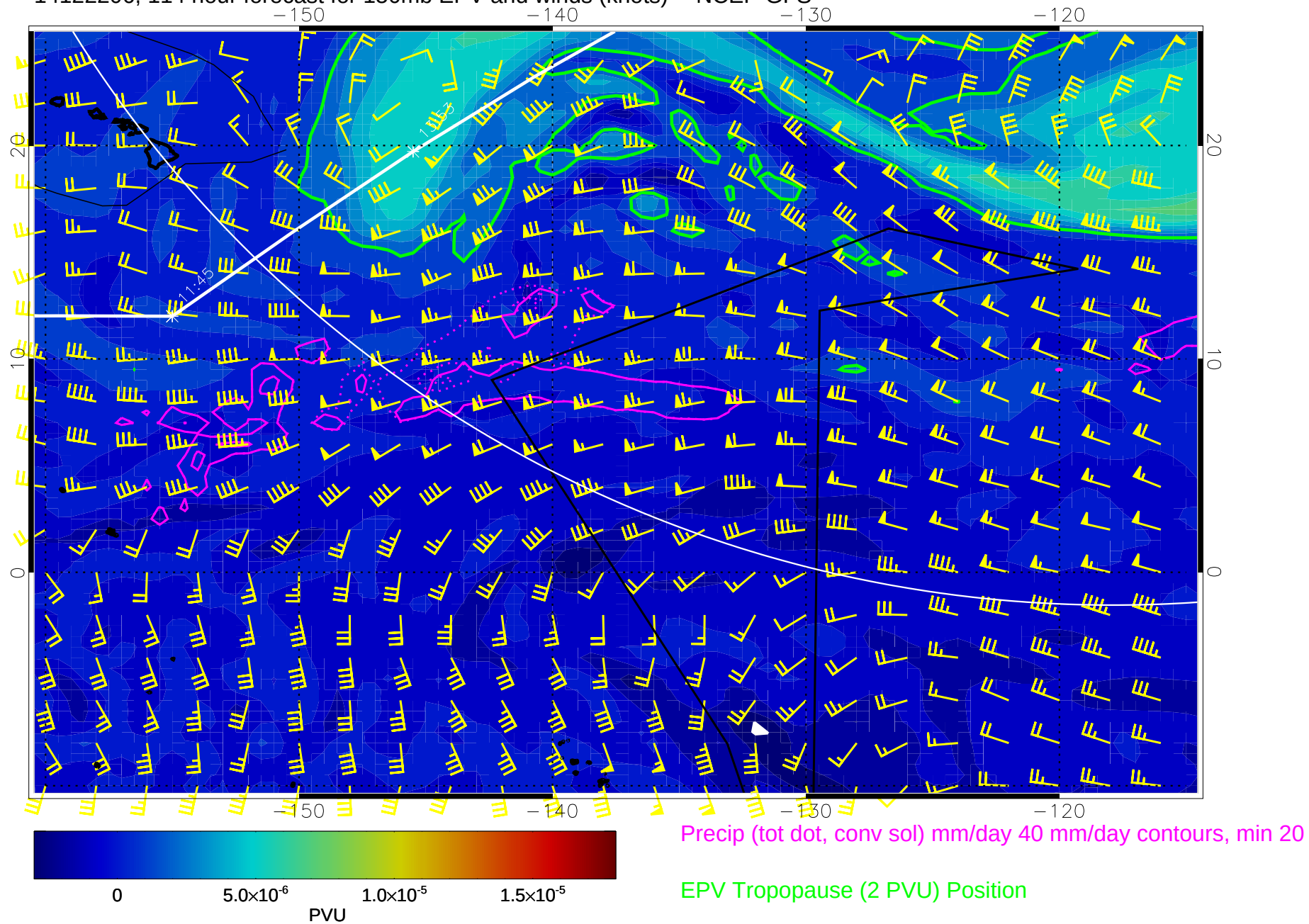
14122118, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14122200, 108 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14122206, 114 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14122212, 120 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

