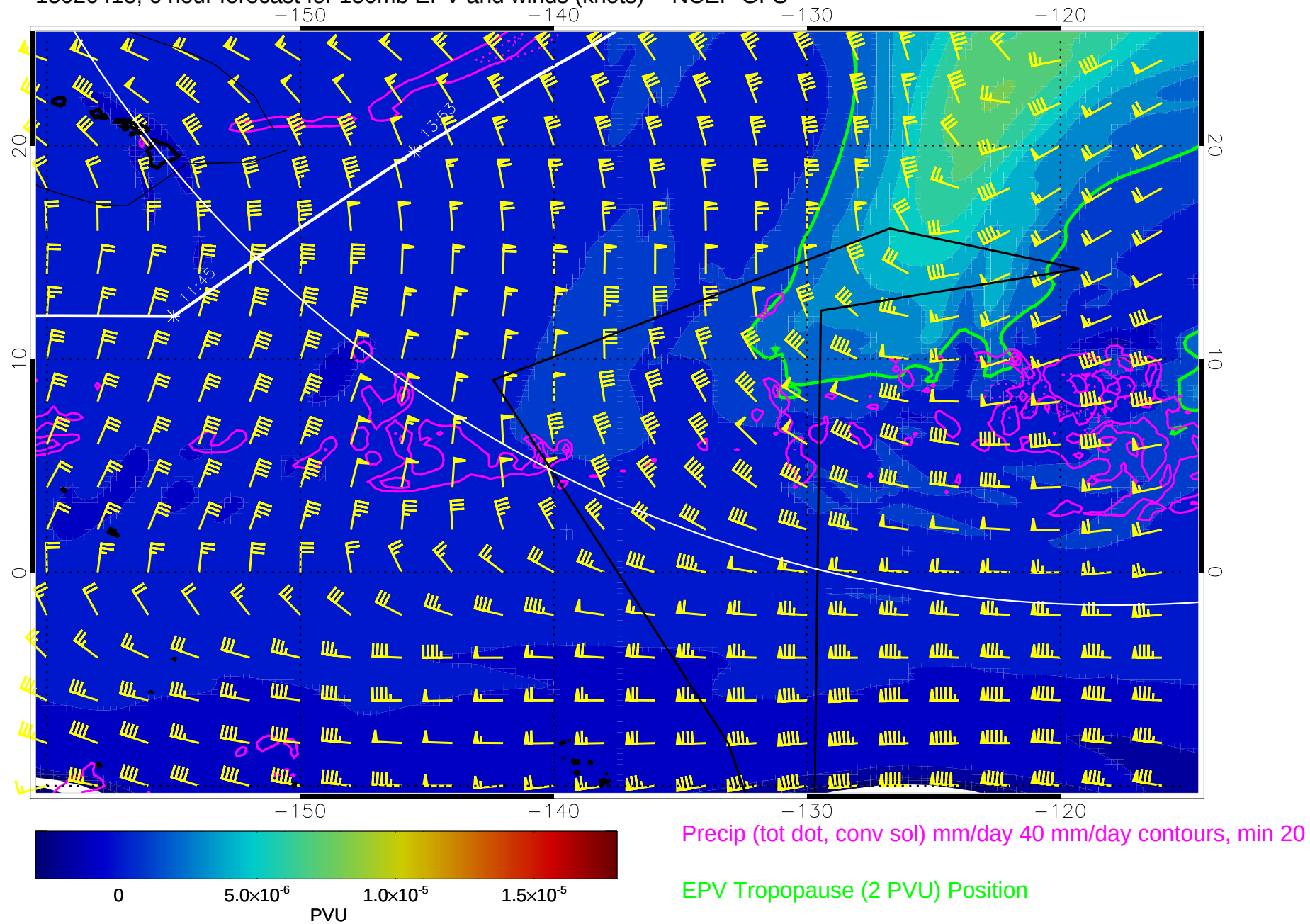
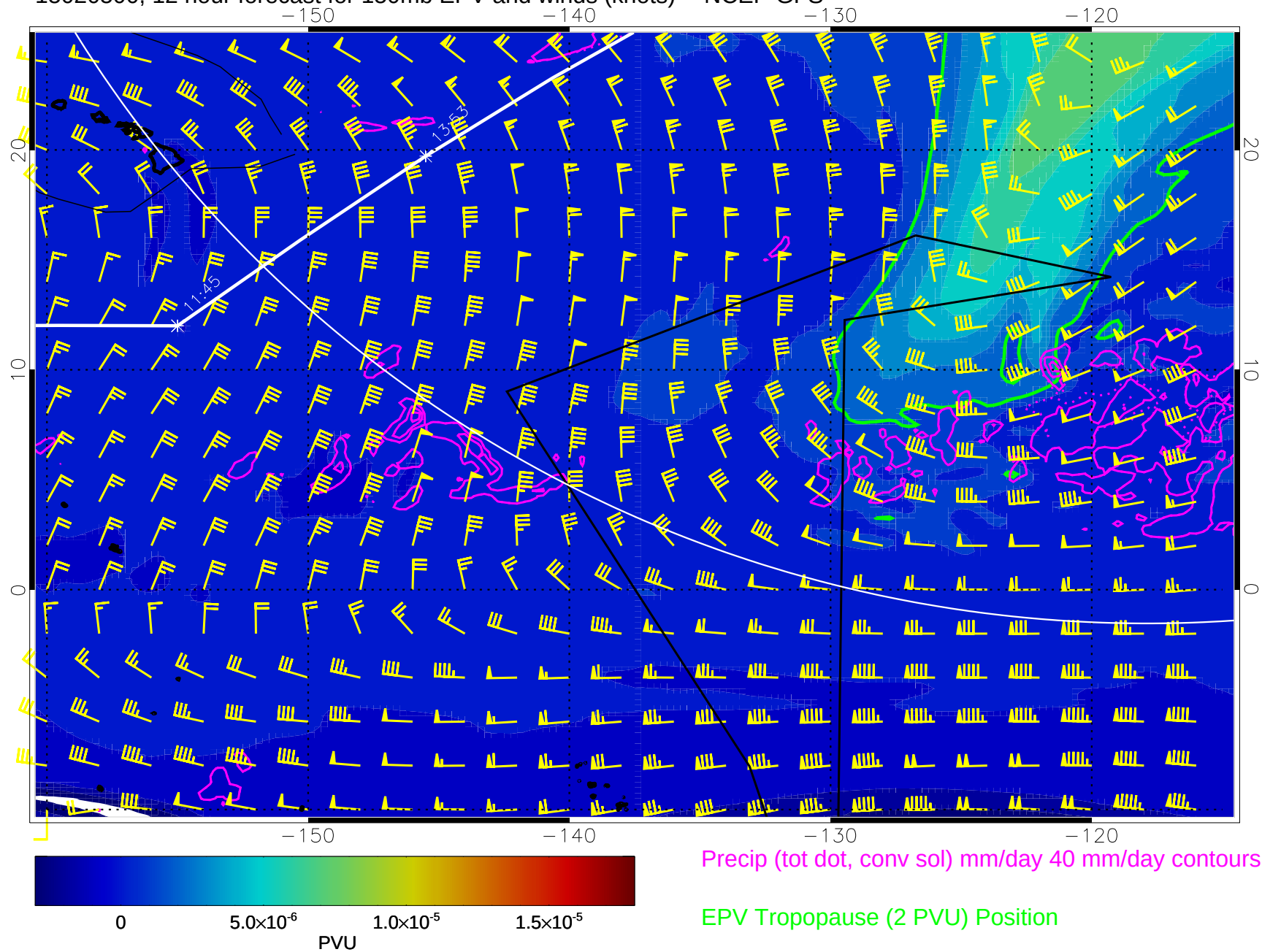


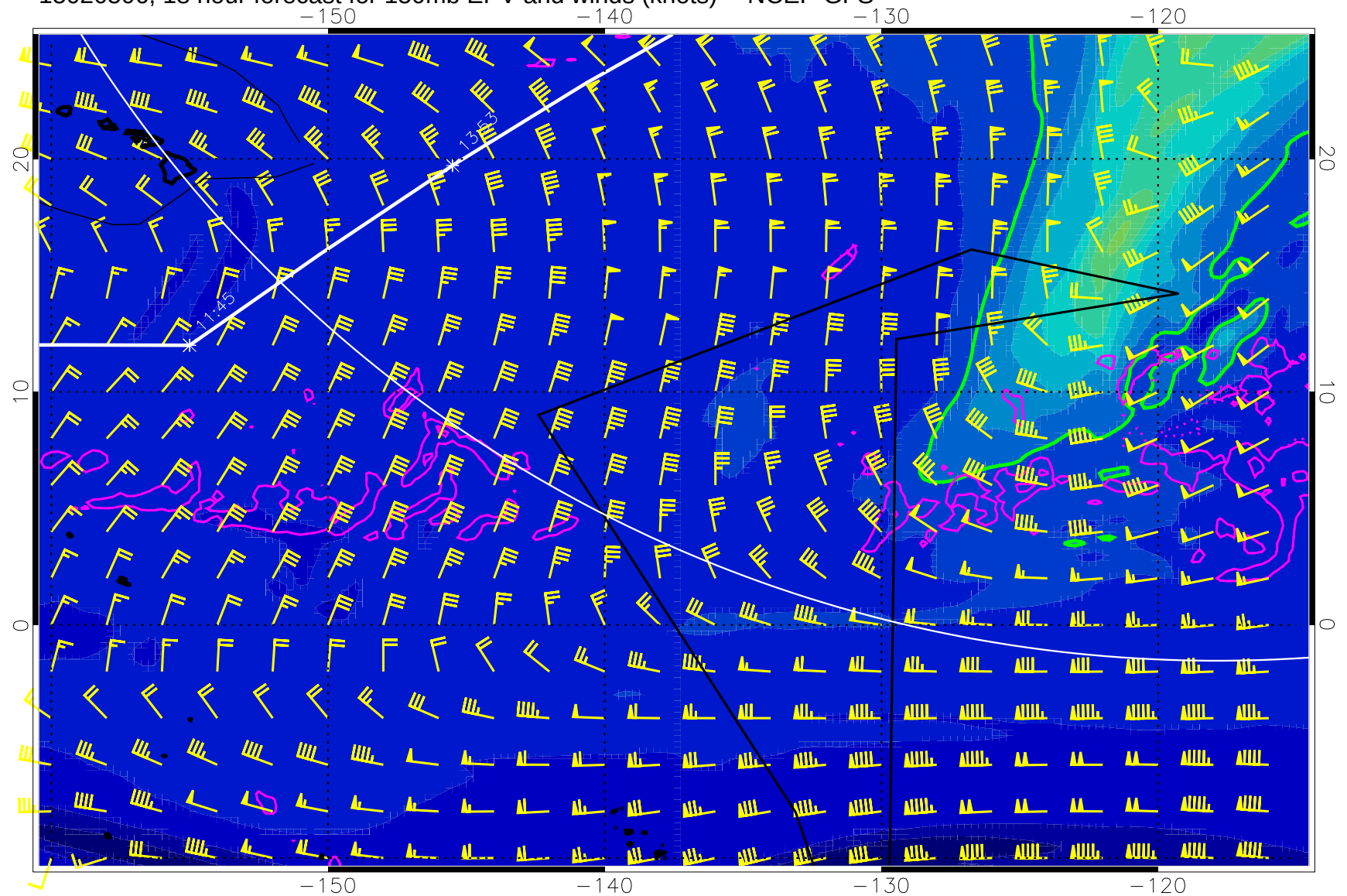
15020418, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



15020500, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



15020506, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

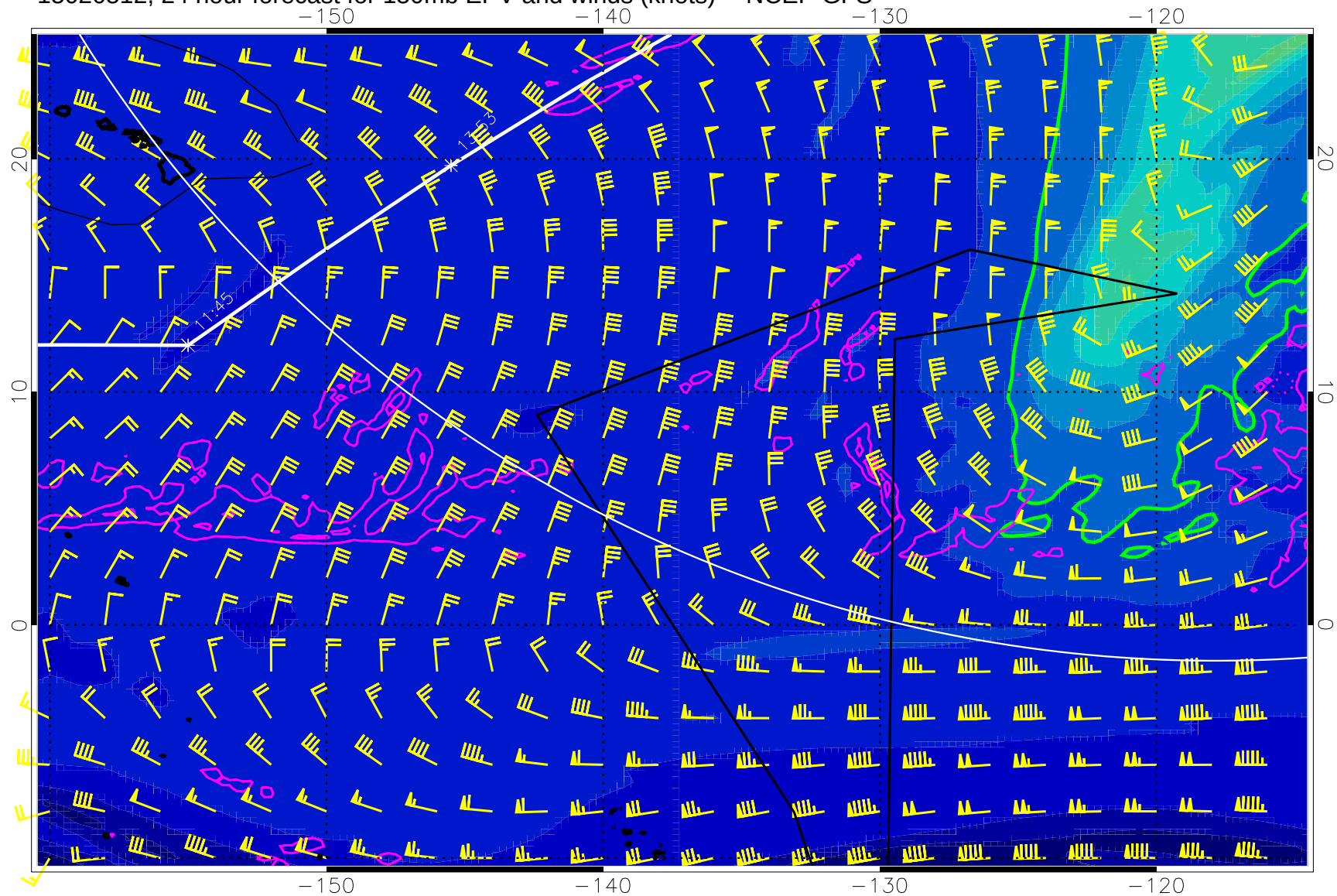
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PVU

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

EPV Tropopause (2 PVU) Position

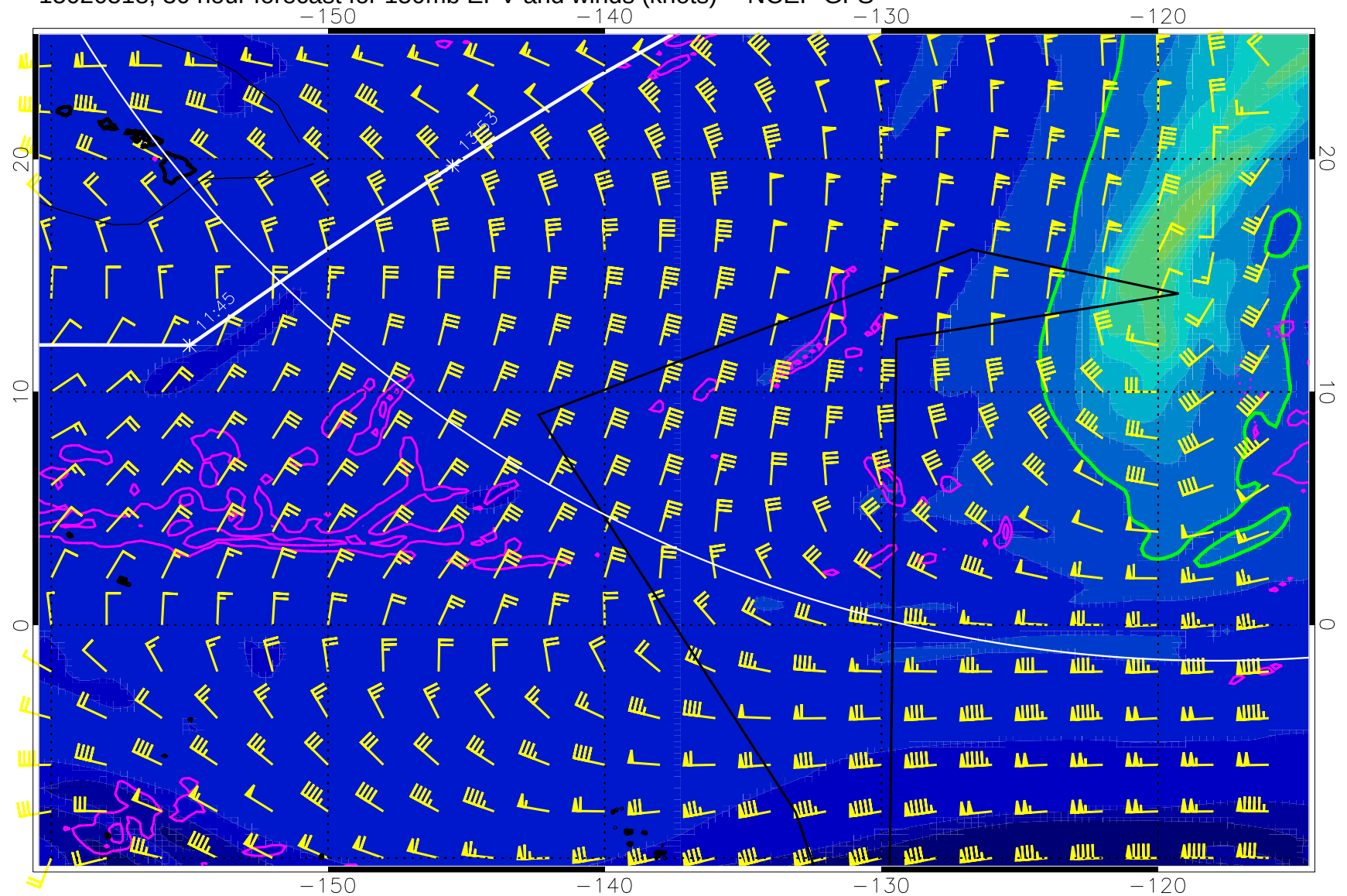
15020512, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

15020518, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

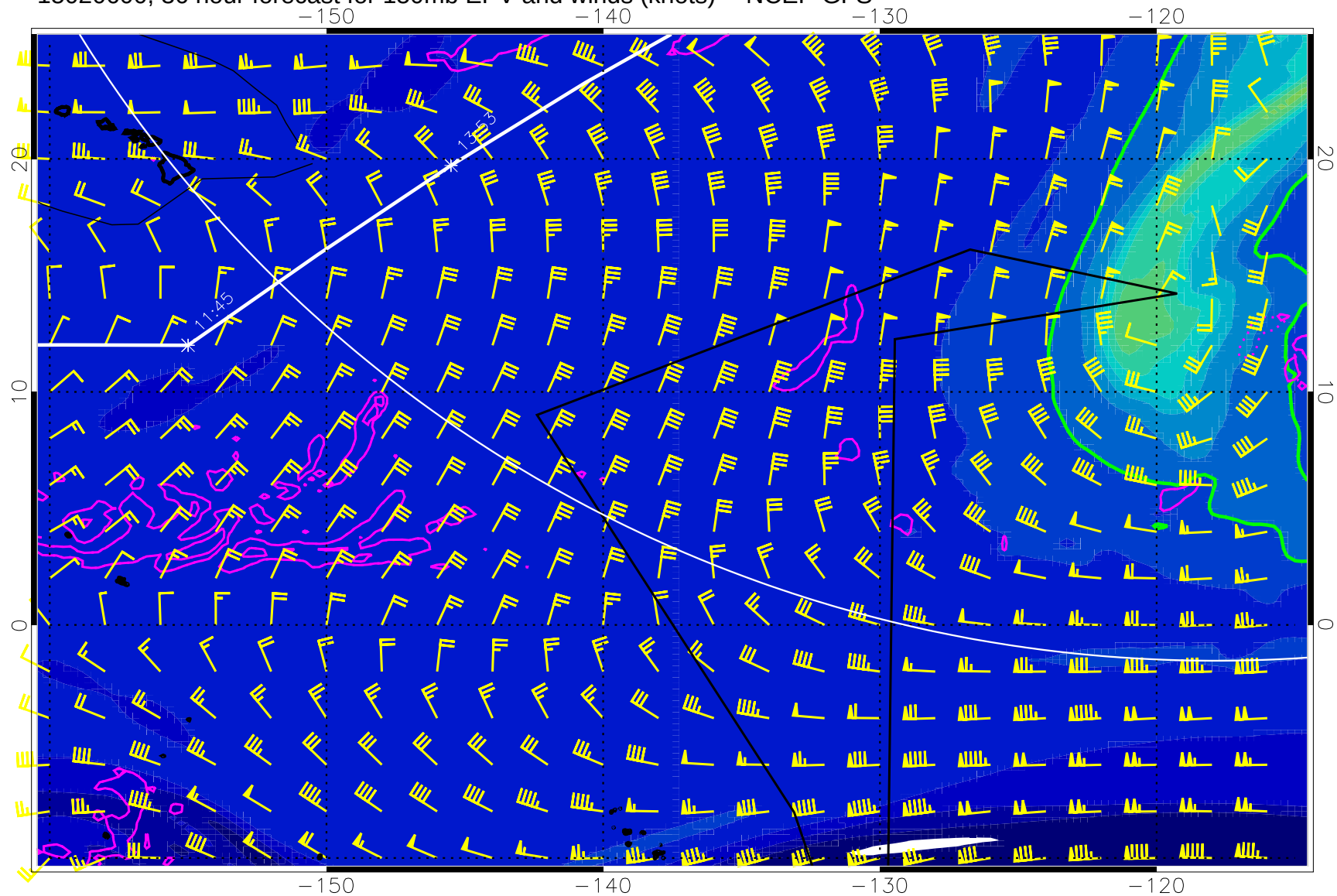


PVU

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

EPV Tropopause (2 PVU) Position

15020600, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

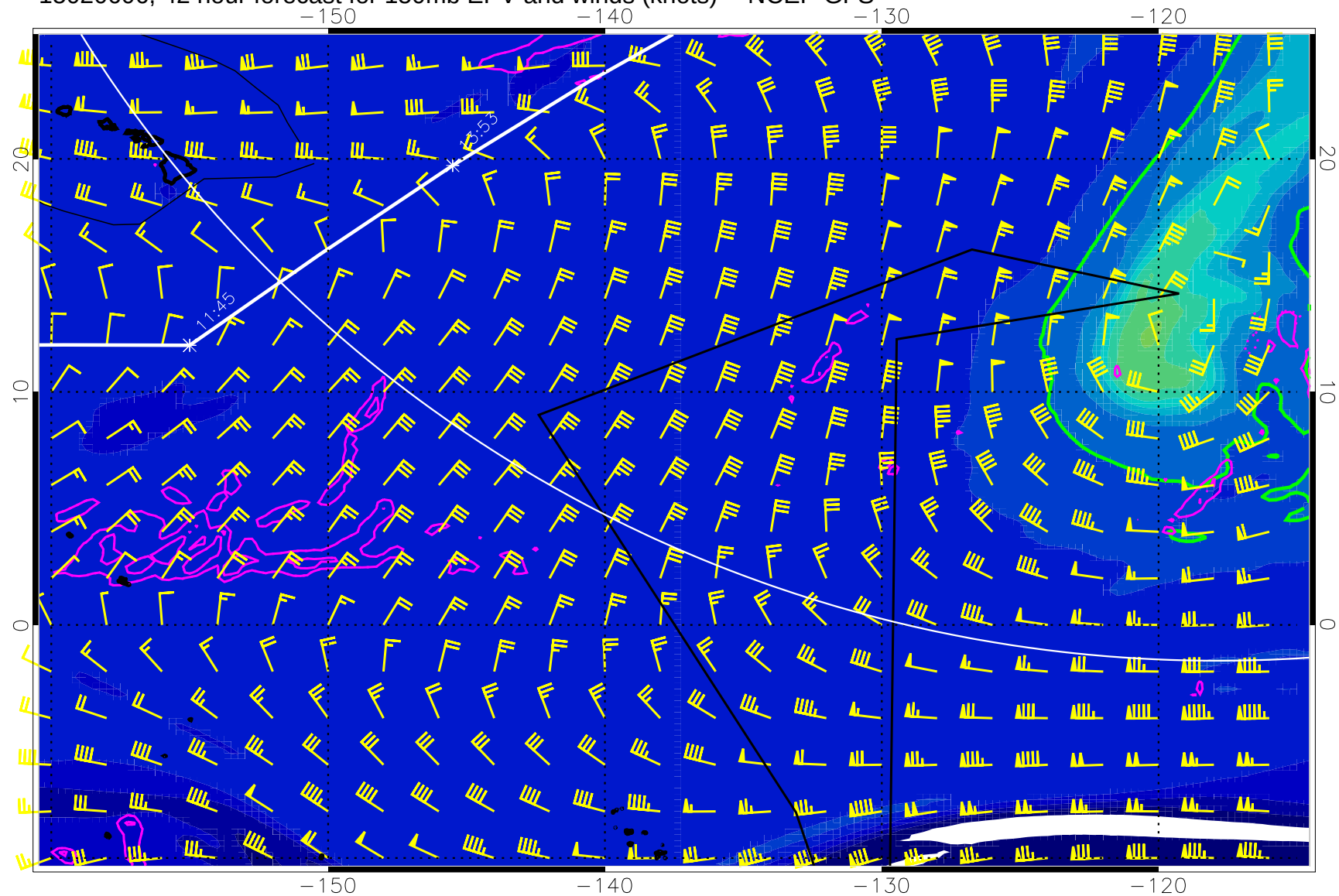


PVU

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

EPV Tropopause (2 PVU) Position

15020606, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

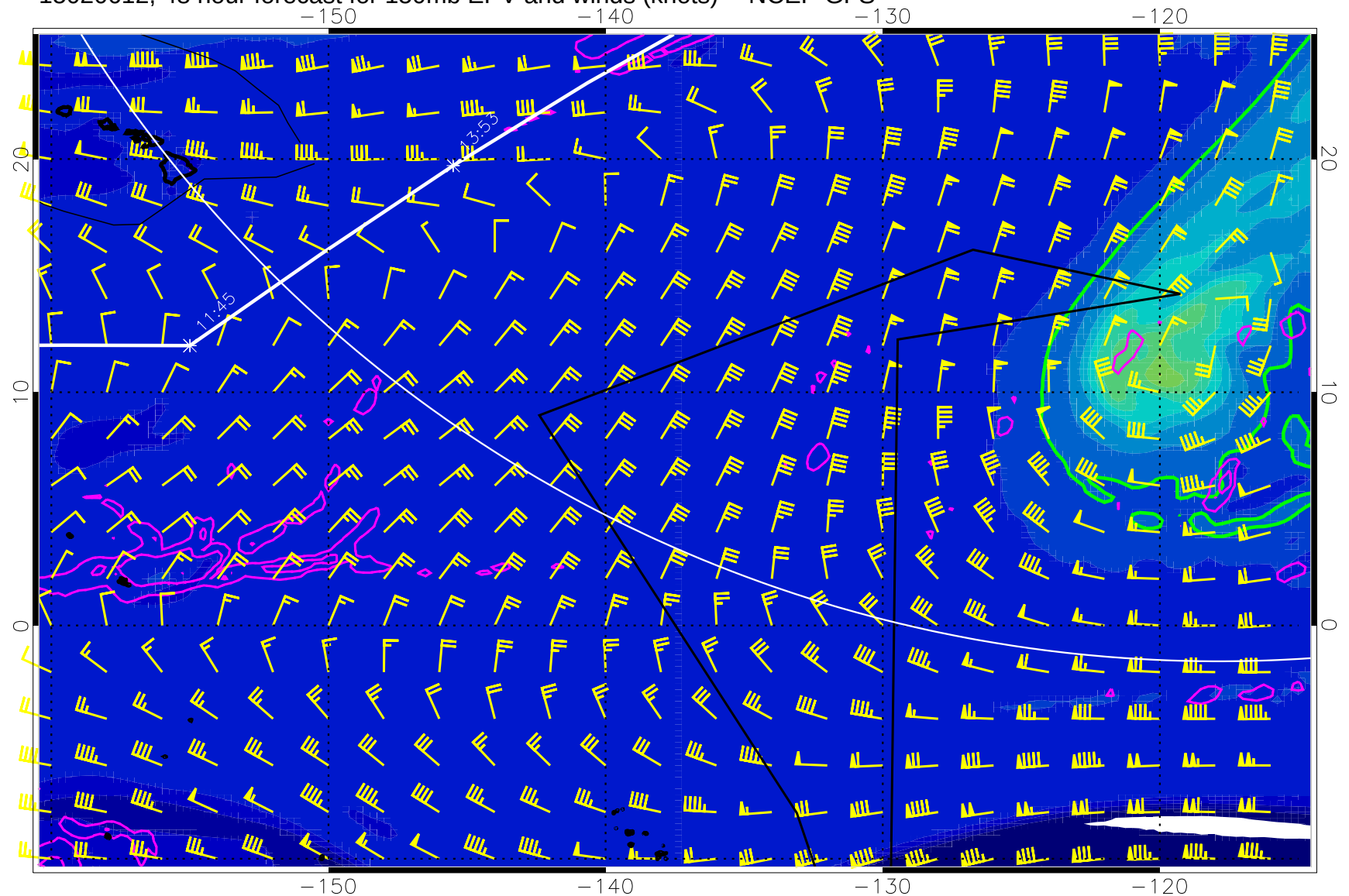
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PVU

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

EPV Tropopause (2 PVU) Position

15020612, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

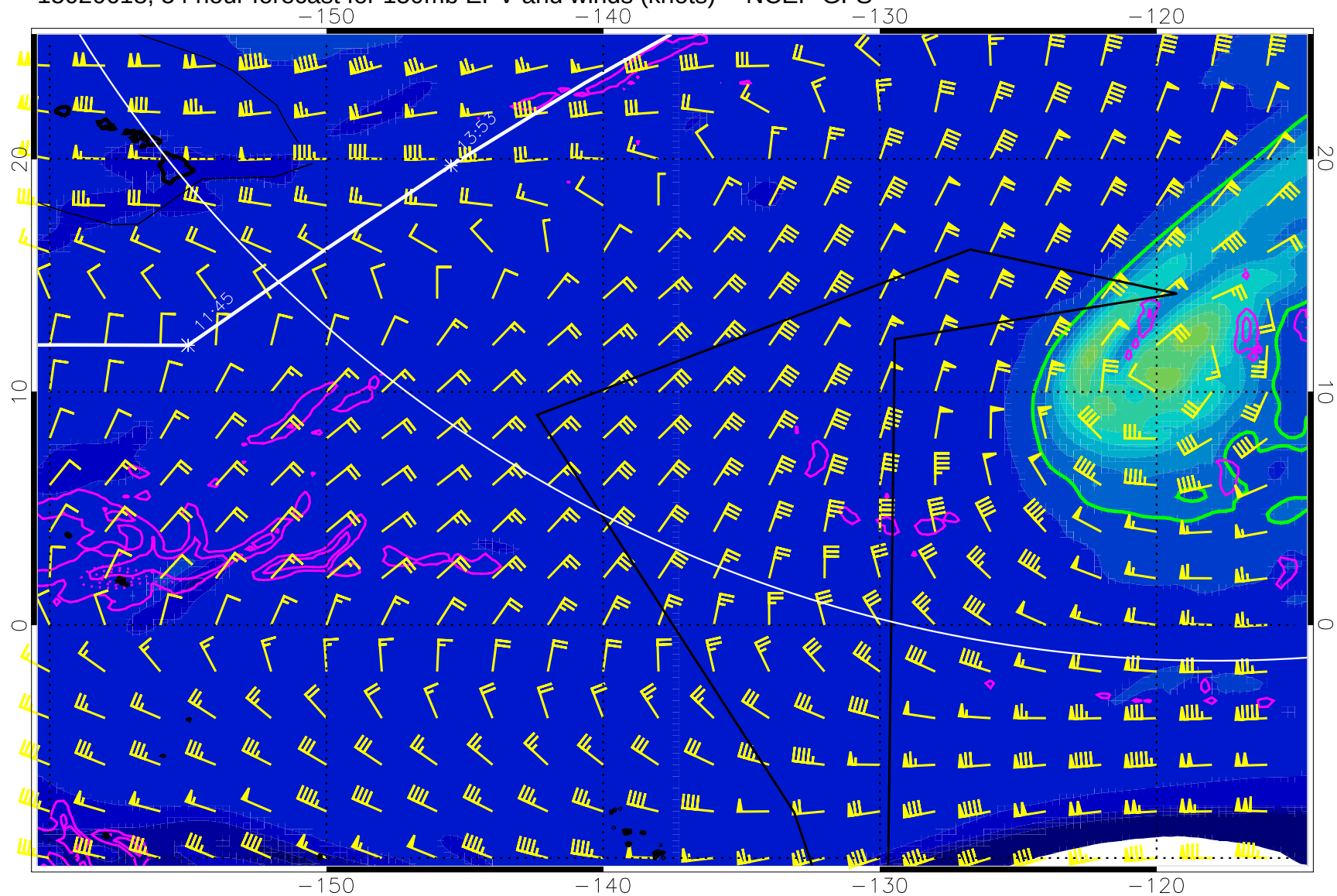
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PVU

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

EPV Tropopause (2 PVU) Position

15020618, 54 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

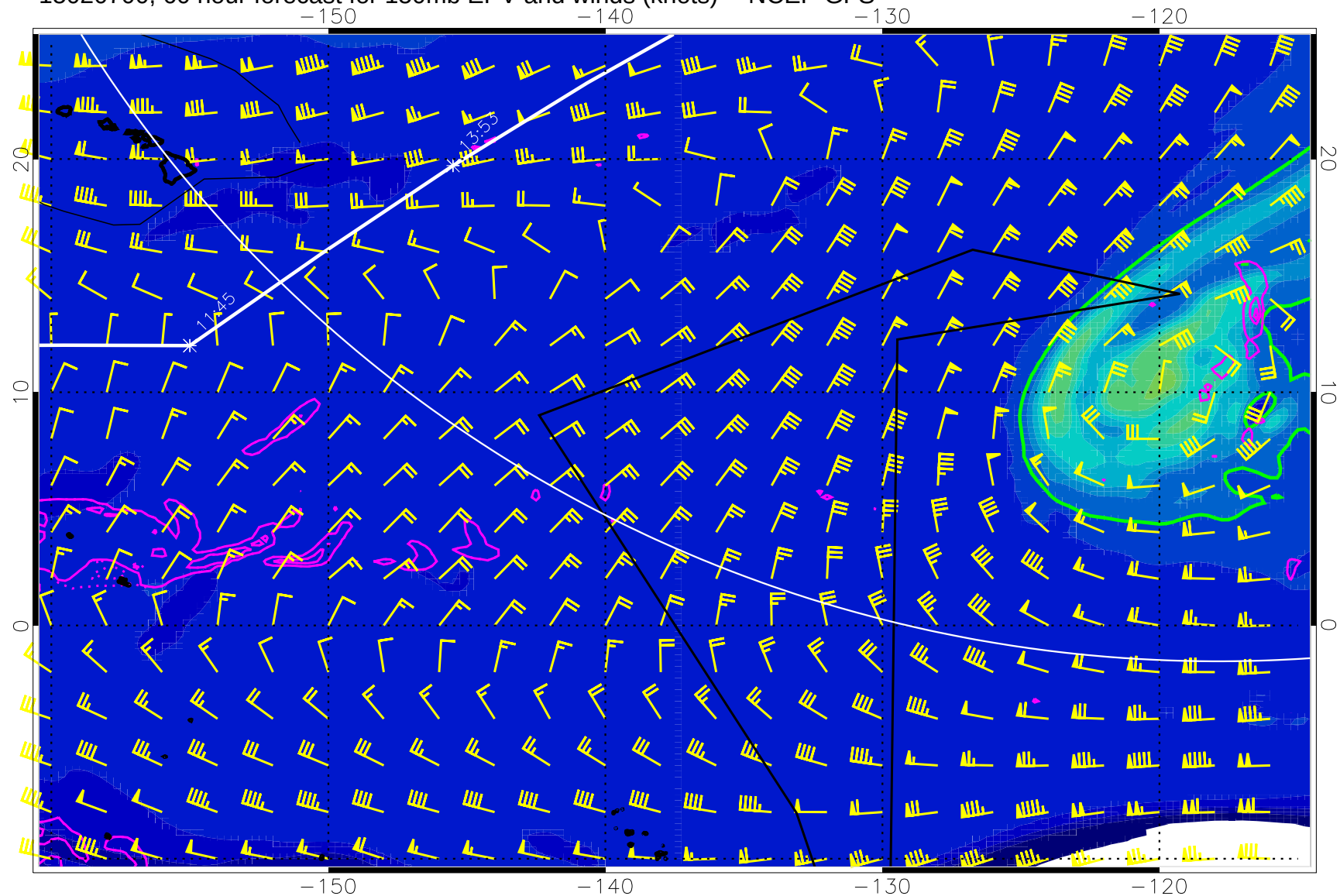
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PVU

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

EPV Tropopause (2 PVU) Position

15020700, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

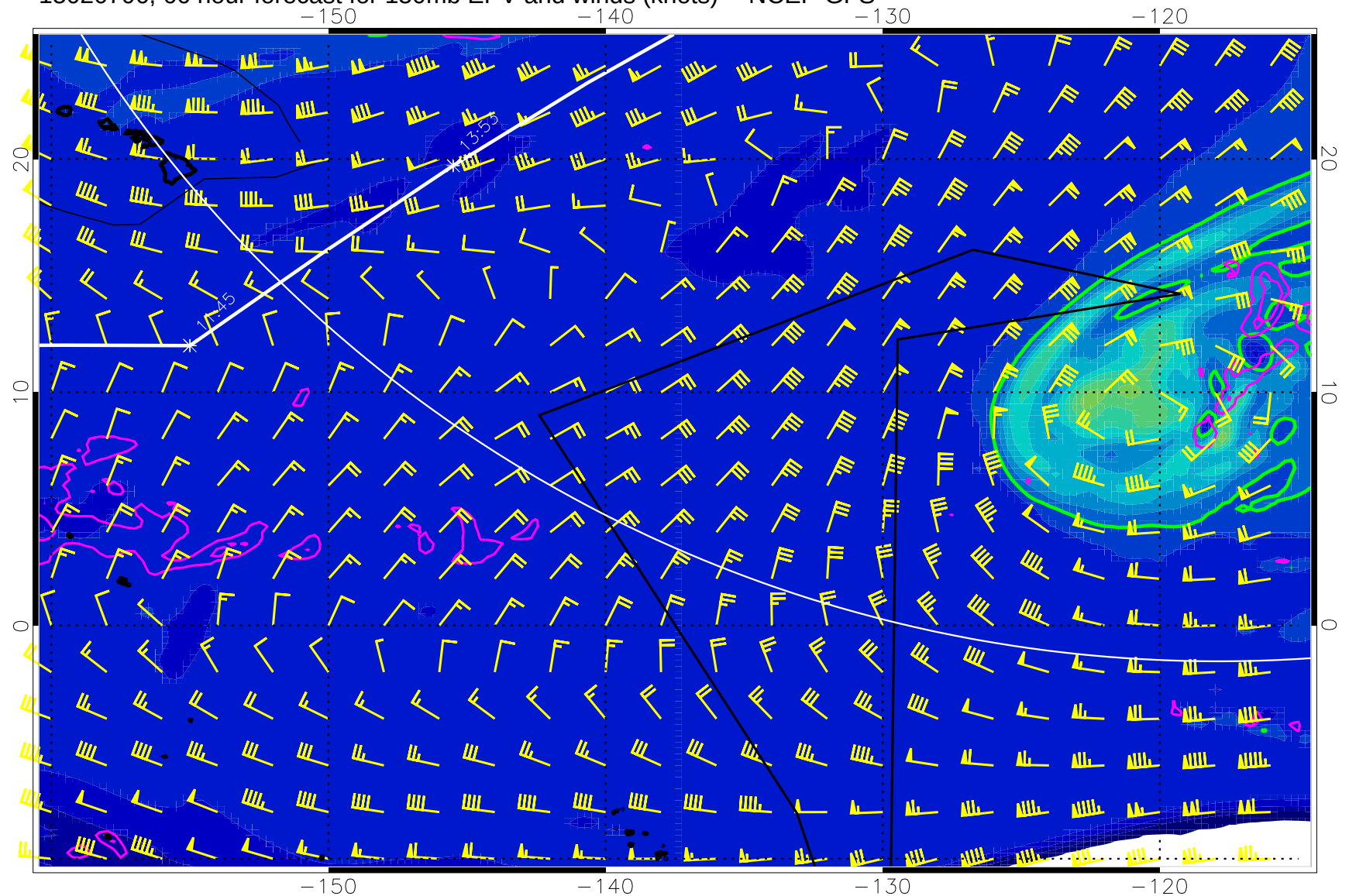


PVU

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

EPV Tropopause (2 PVU) Position

15020706, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

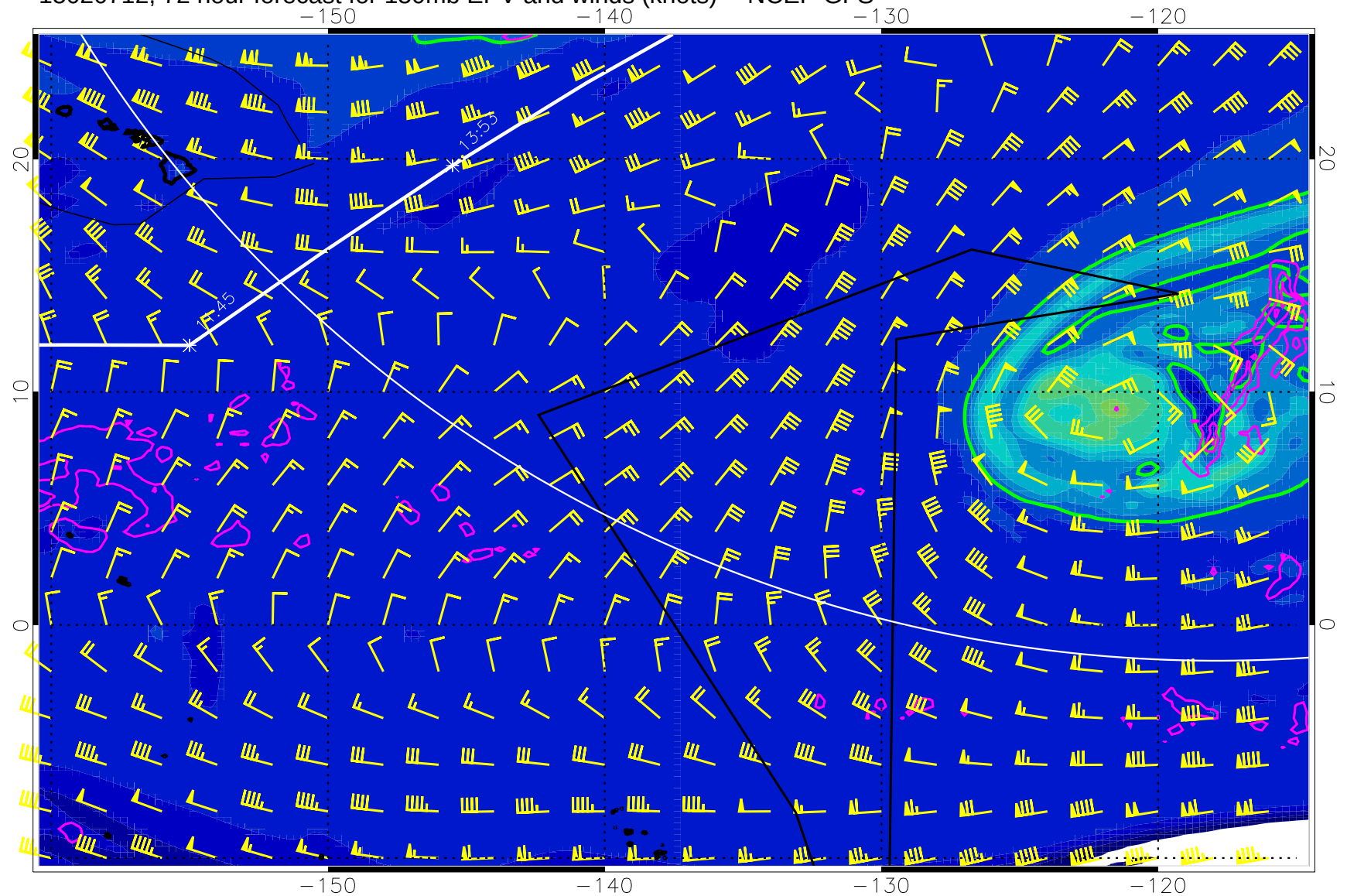
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PVU

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

EPV Tropopause (2 PVU) Position

15020712, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

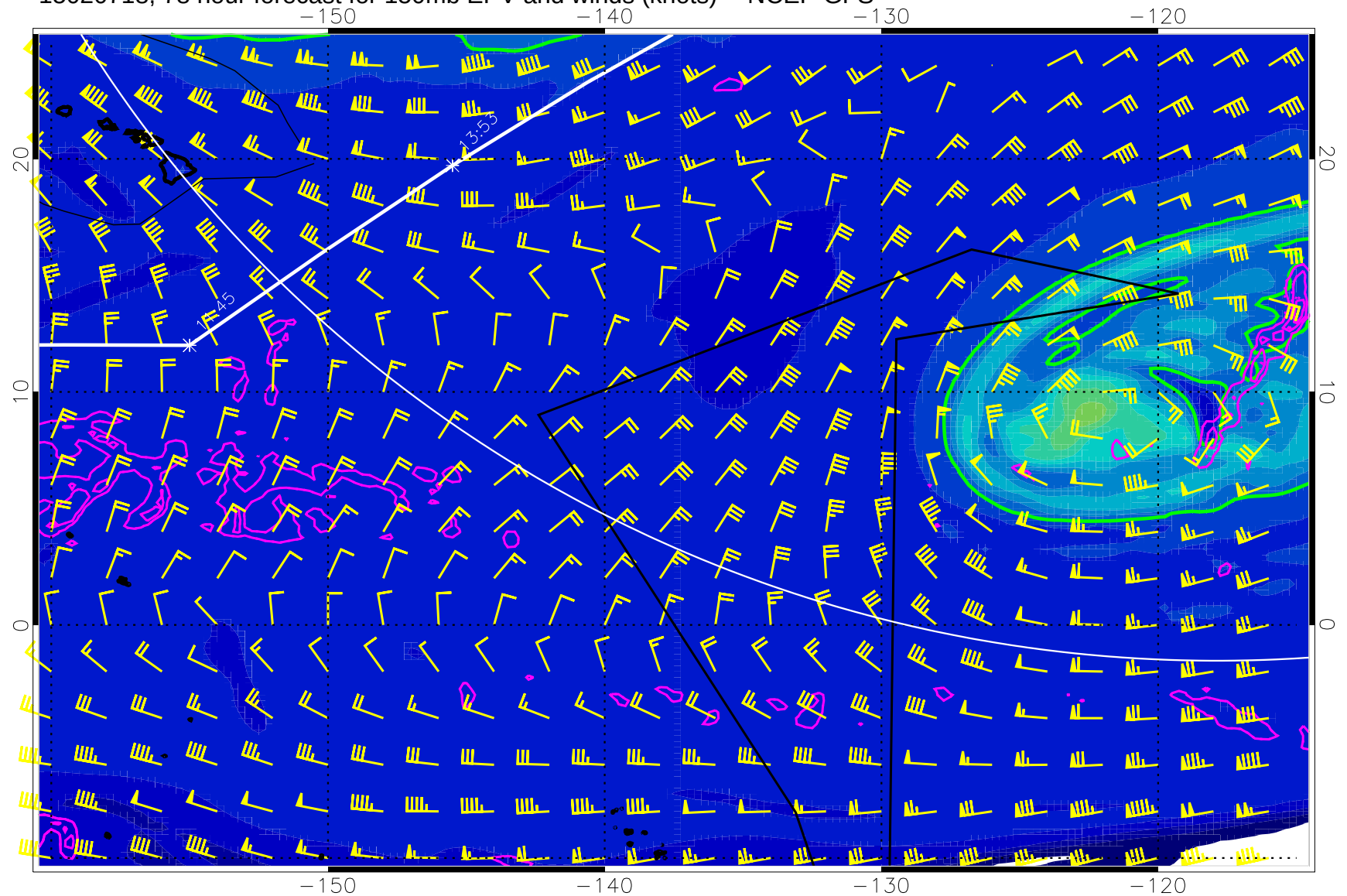
1.5×10^{-5}

PVU

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

EPV Tropopause (2 PVU) Position

15020718, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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1.0×10^{-5}

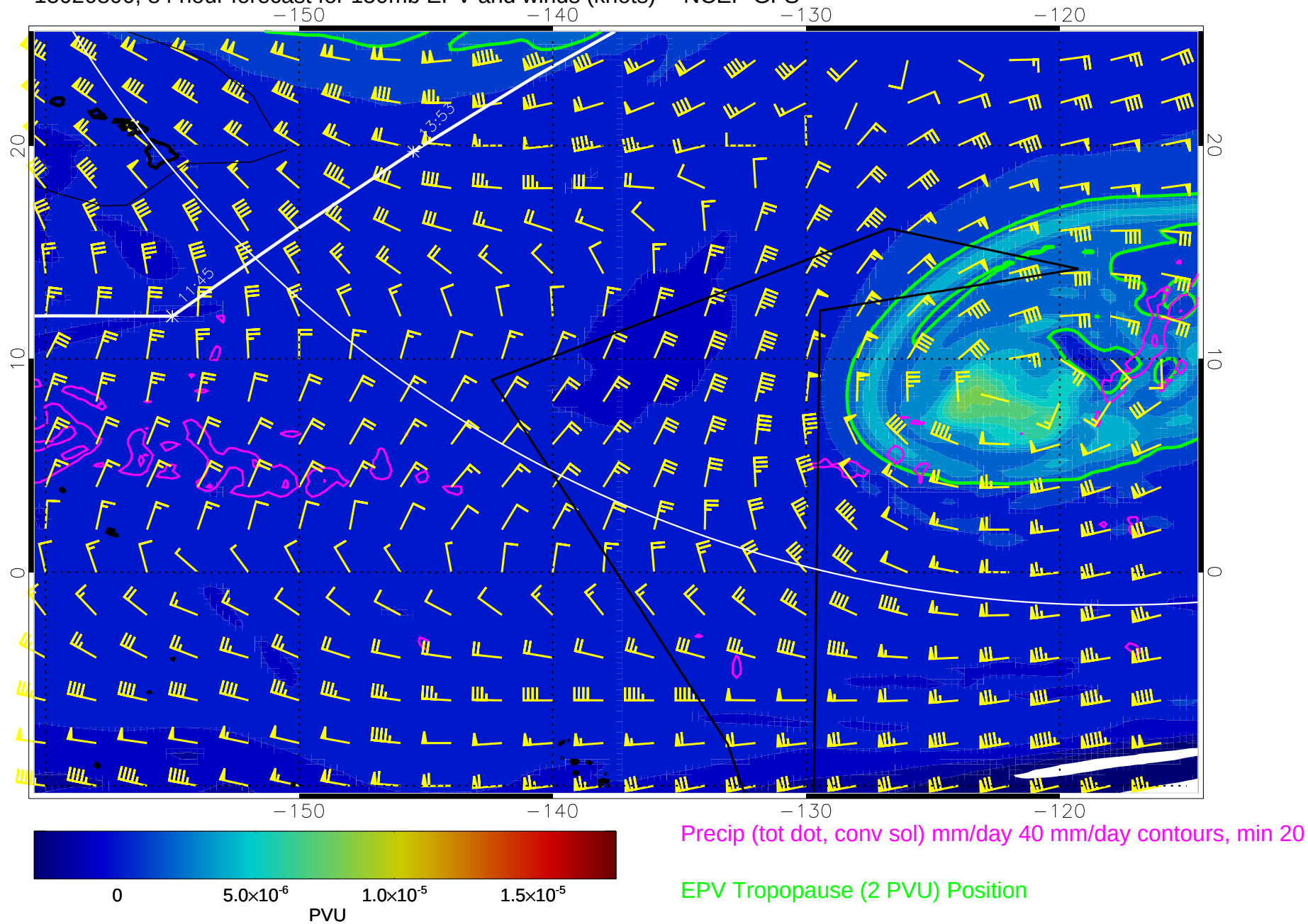
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PVU

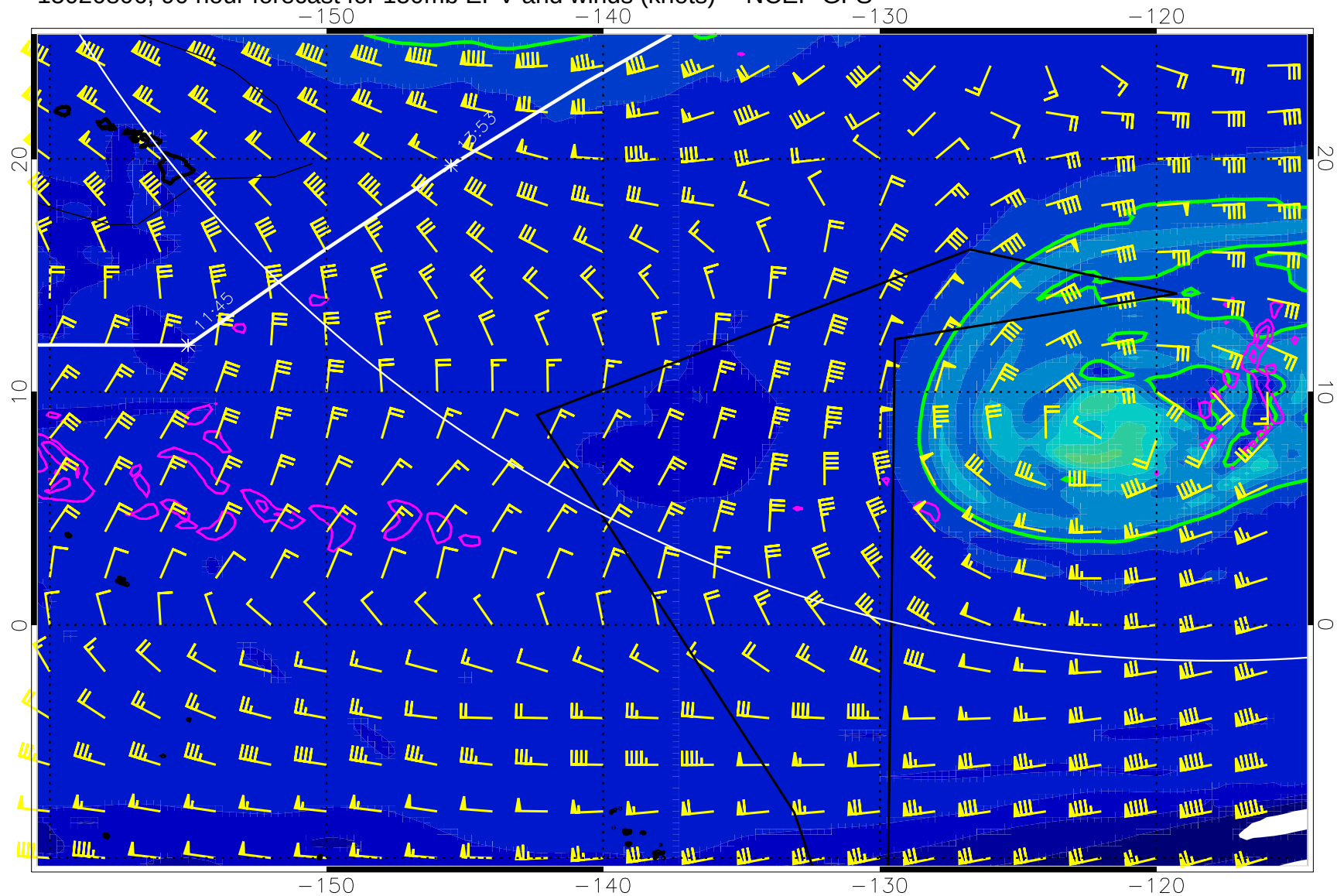
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

15020800, 84 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



15020806, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

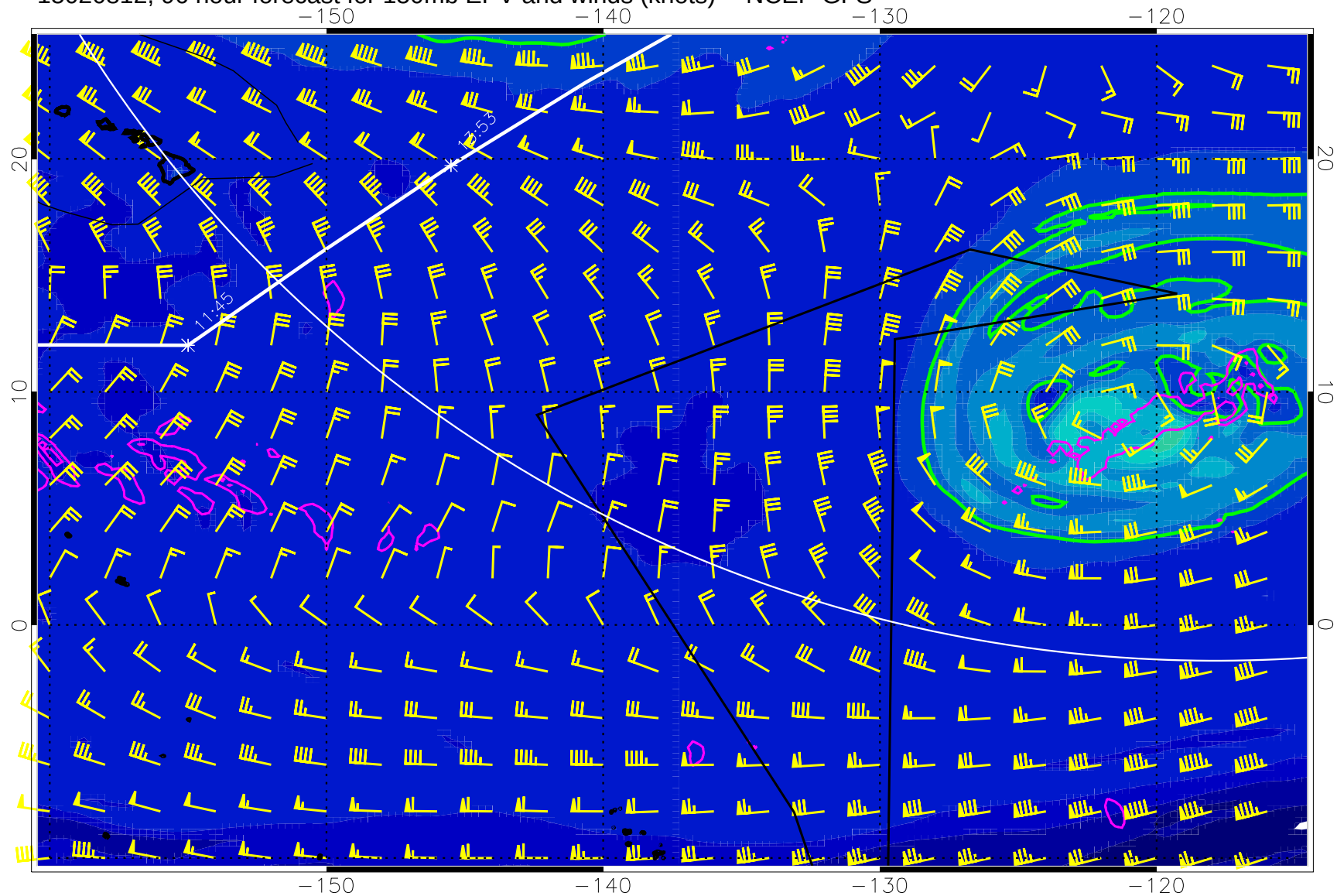


PVU

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

EPV Tropopause (2 PVU) Position

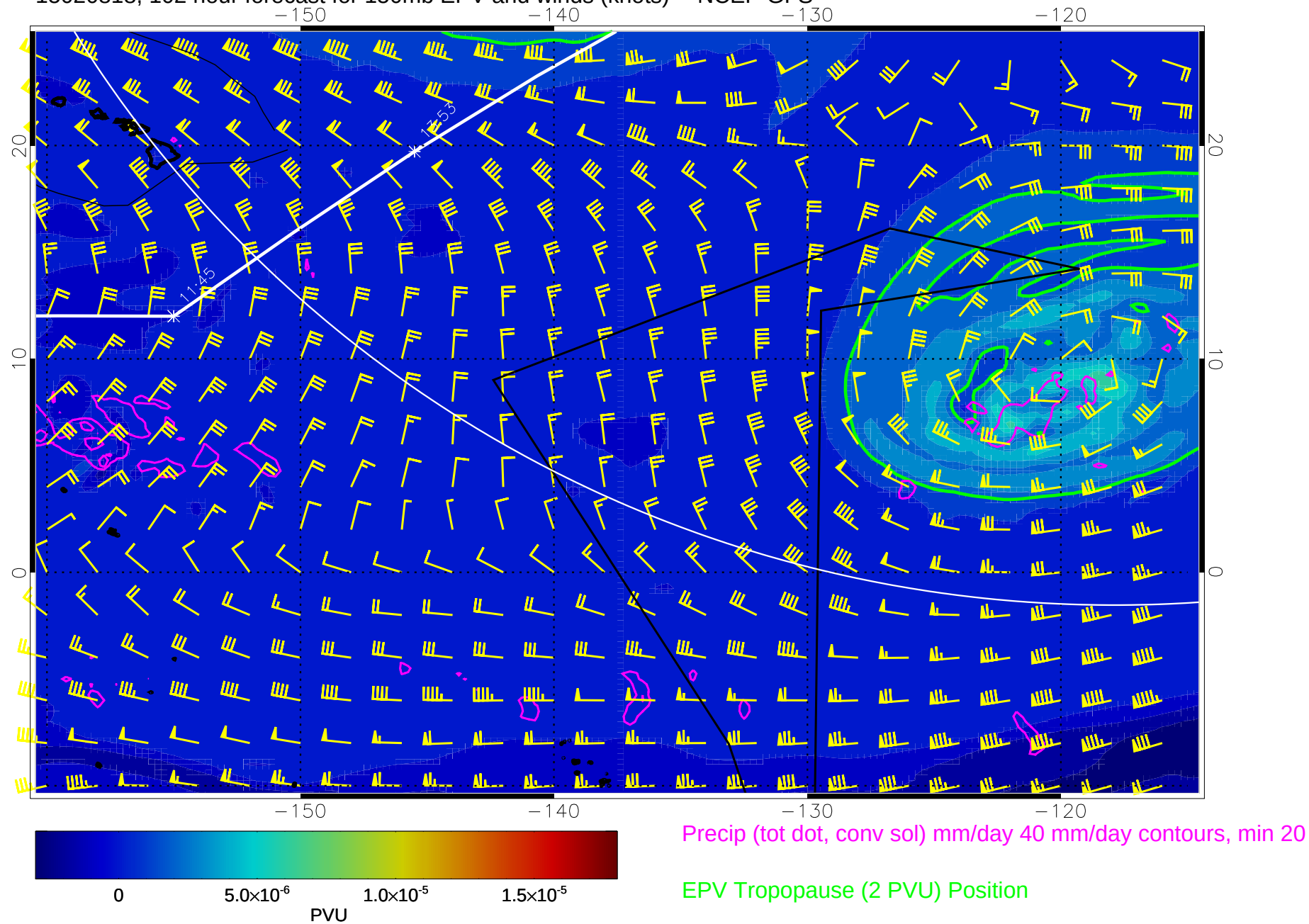
15020812, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



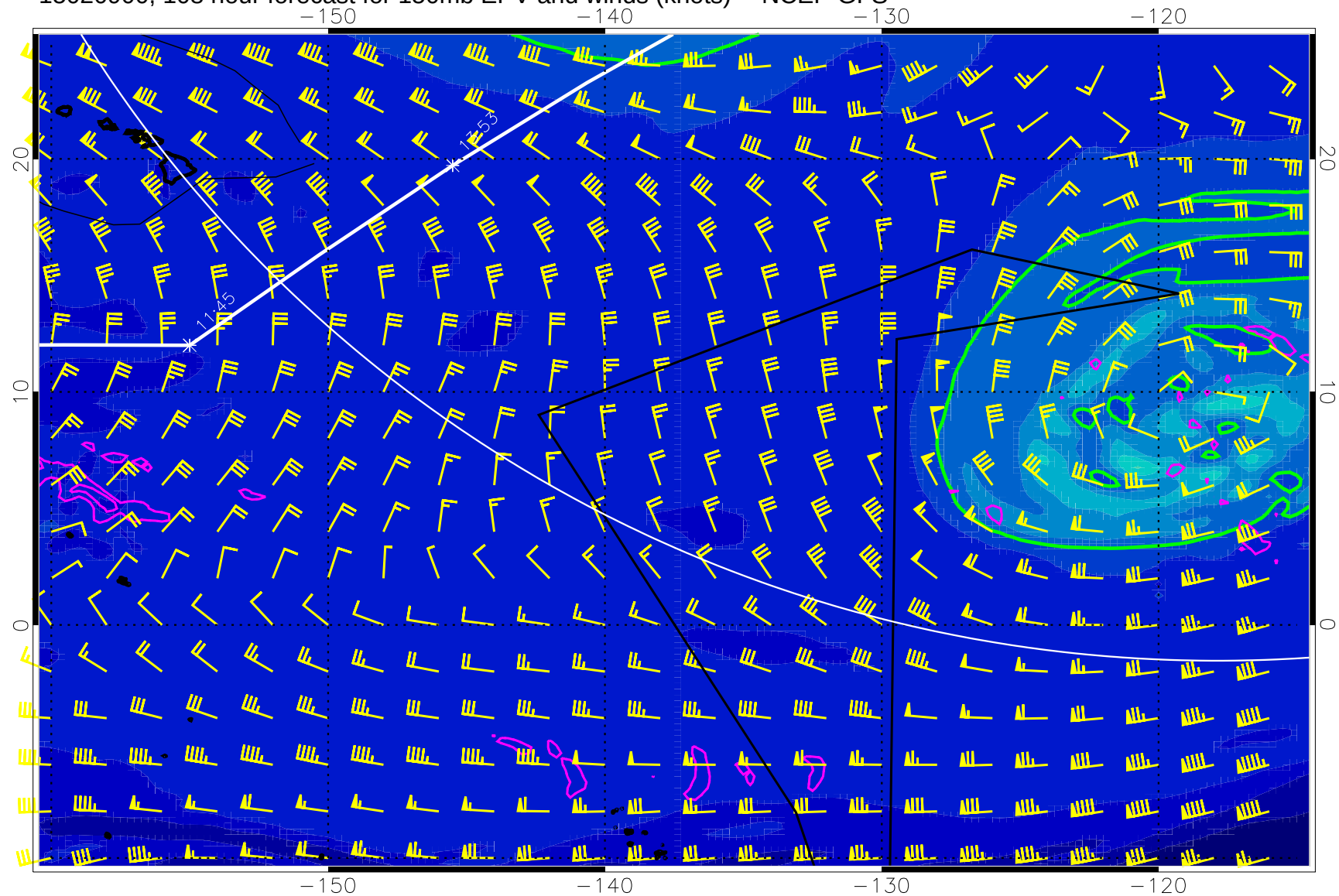
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

15020818, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



15020900, 108 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

5.0×10^{-6}

1.0×10^{-5}

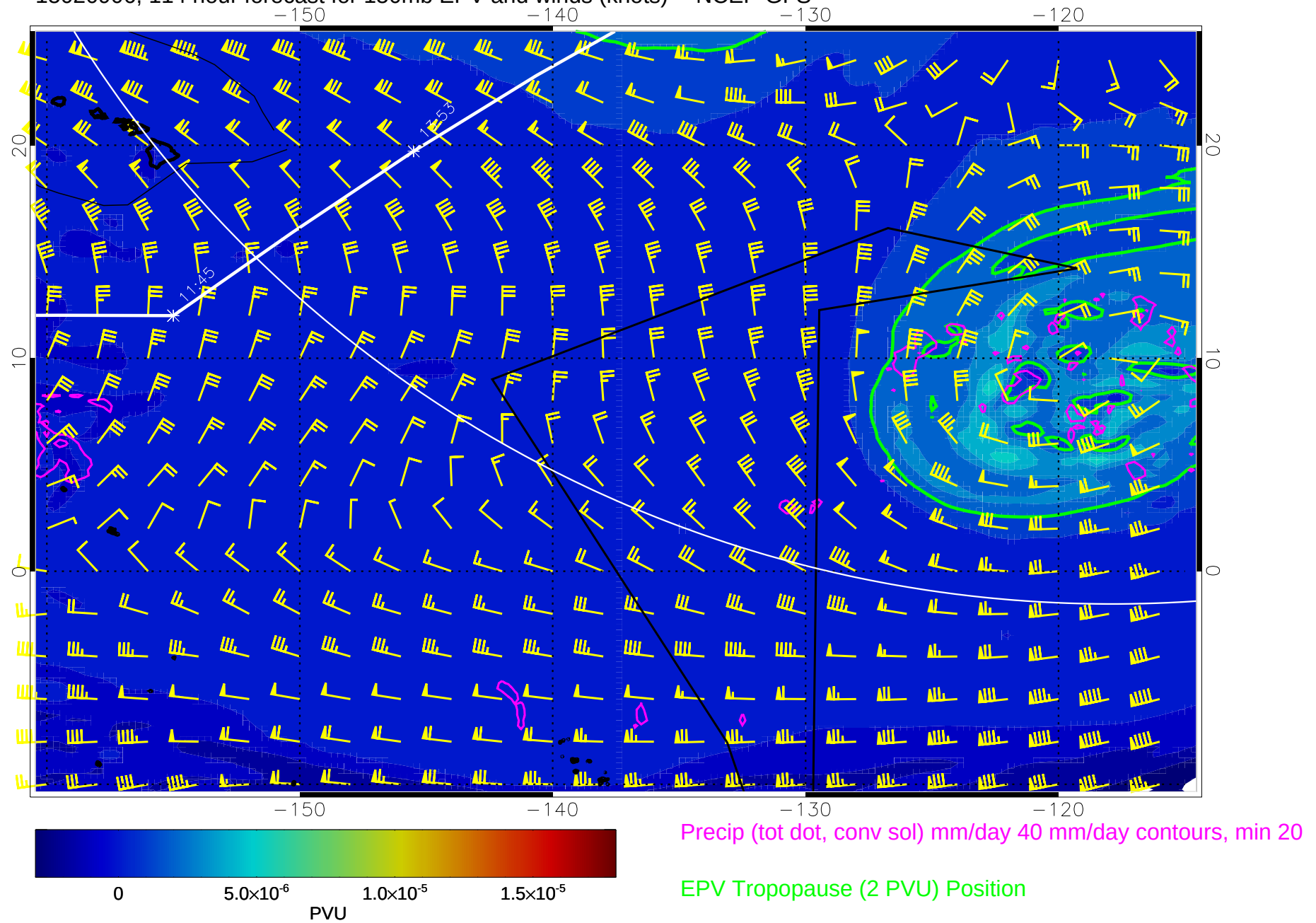
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PVU

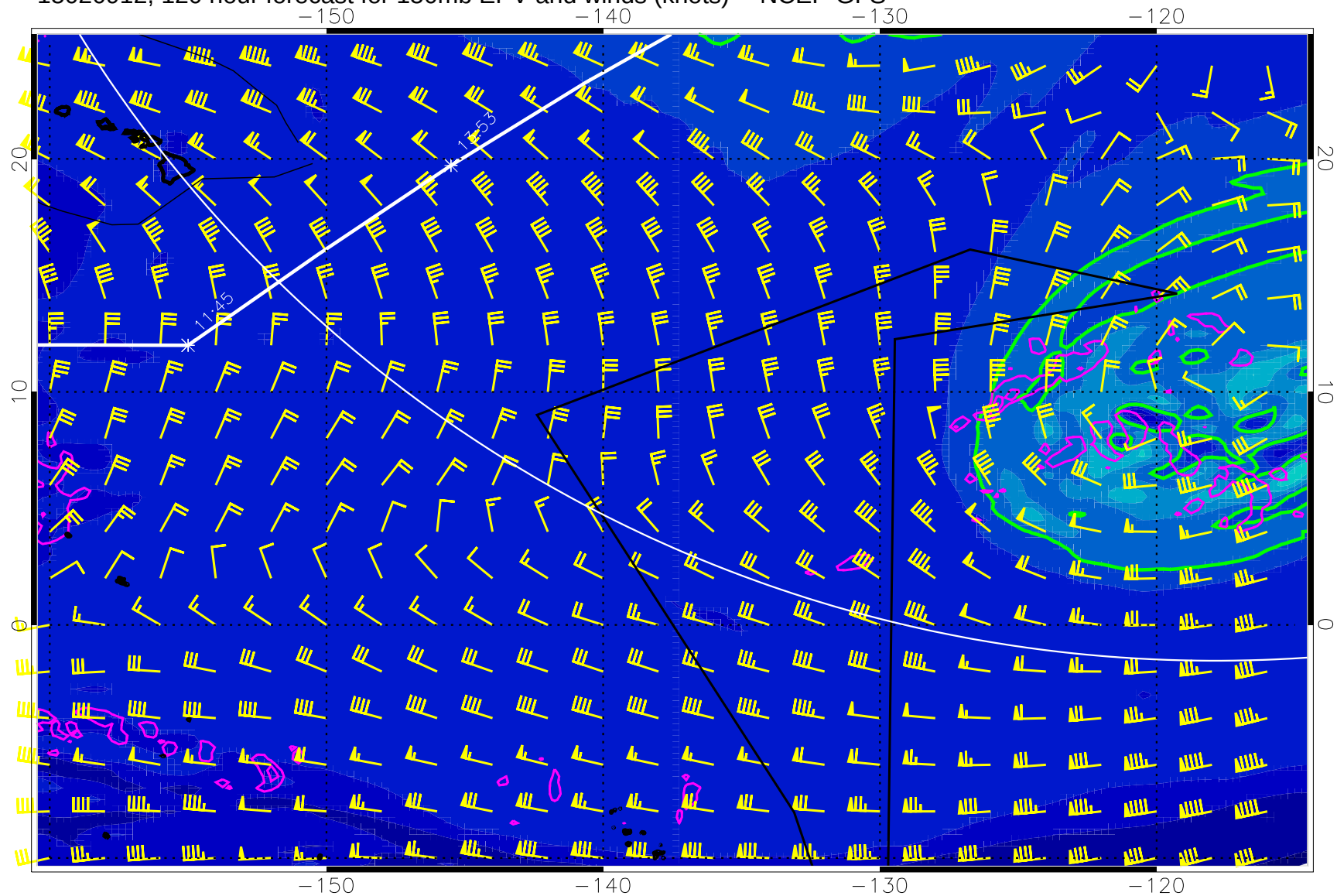
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

15020906, 114 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



15020912, 120 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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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