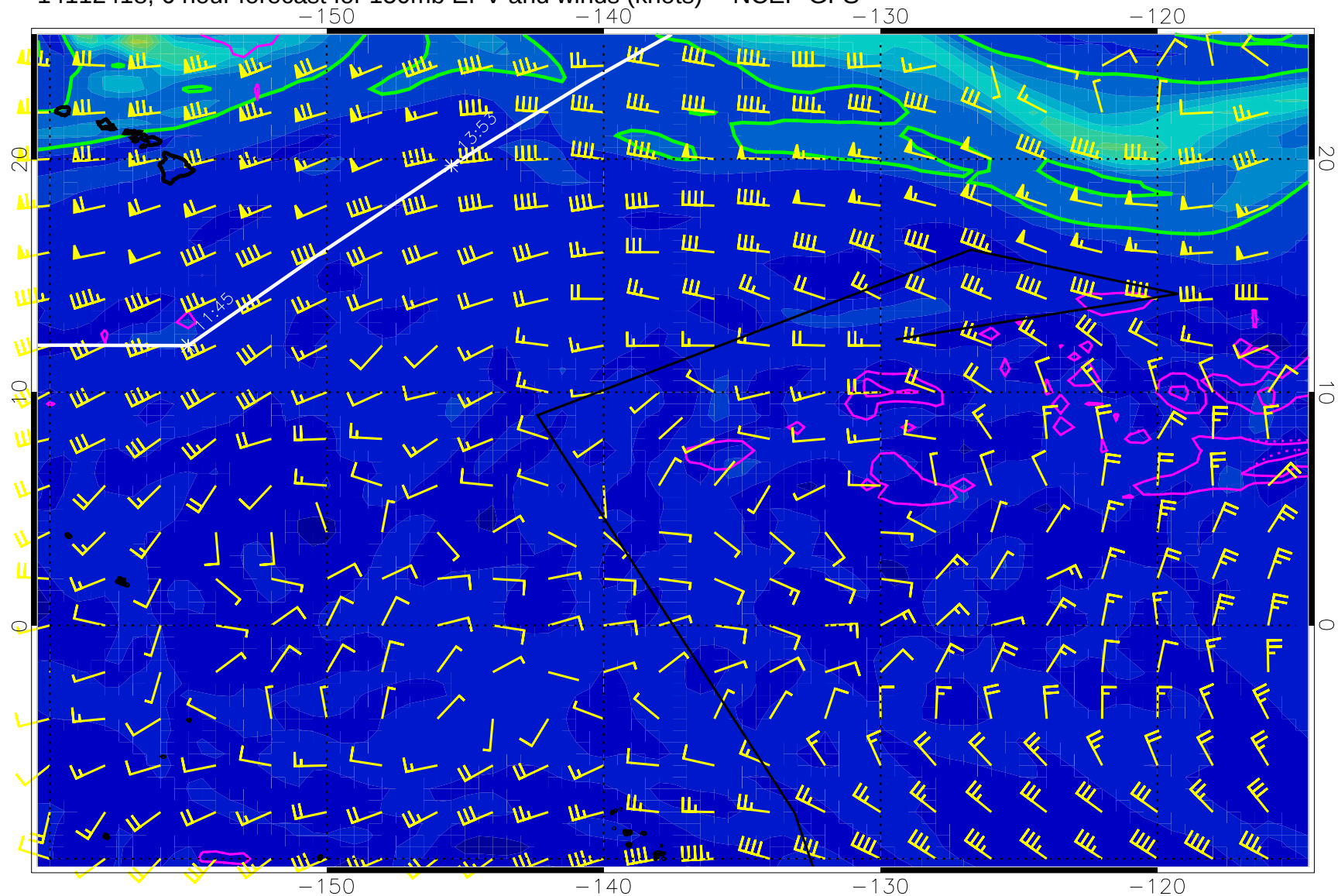


14112418, 6 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

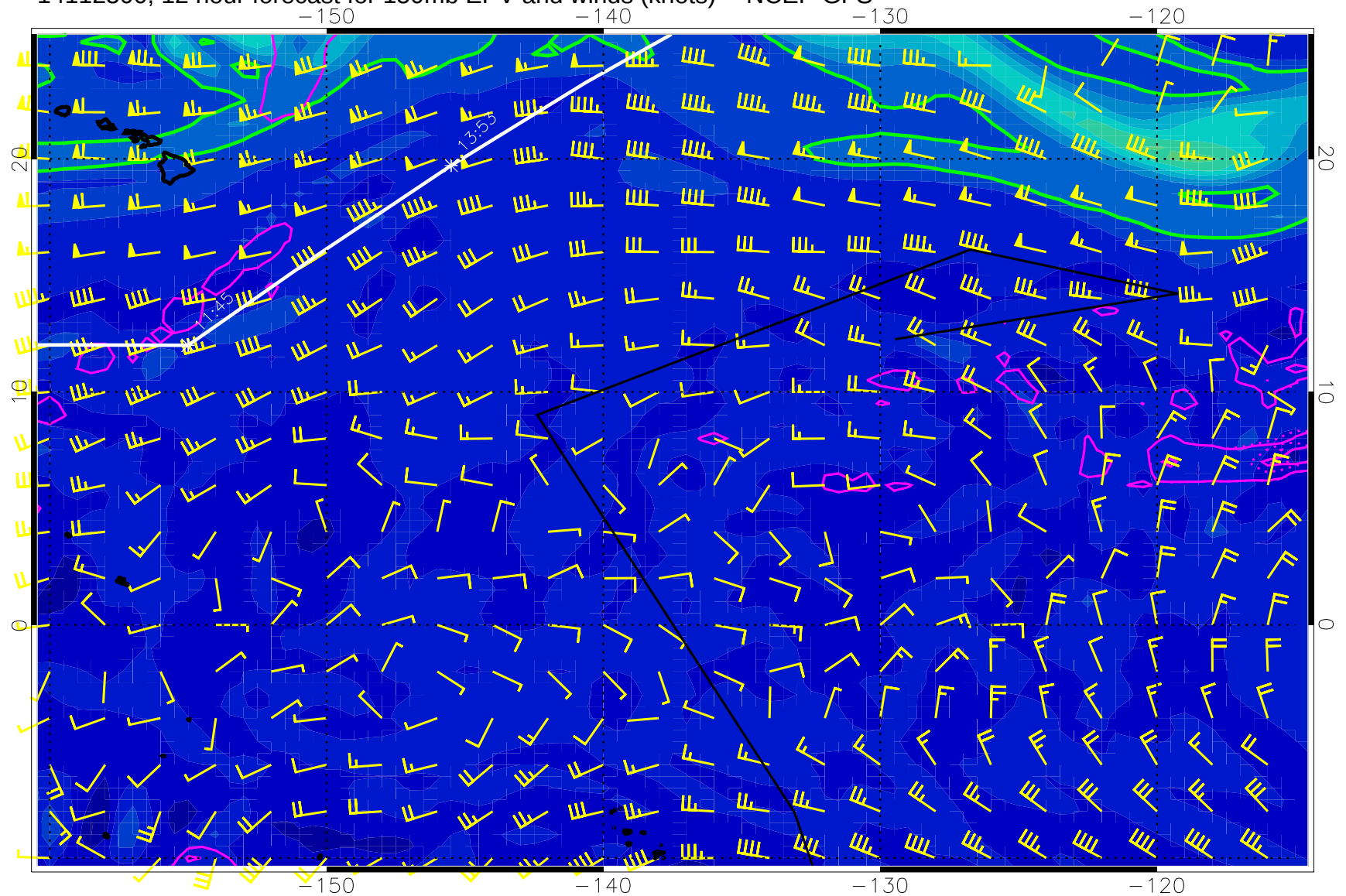


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

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

EPV Tropopause (2 PVU) Position

14112500, 12 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



0

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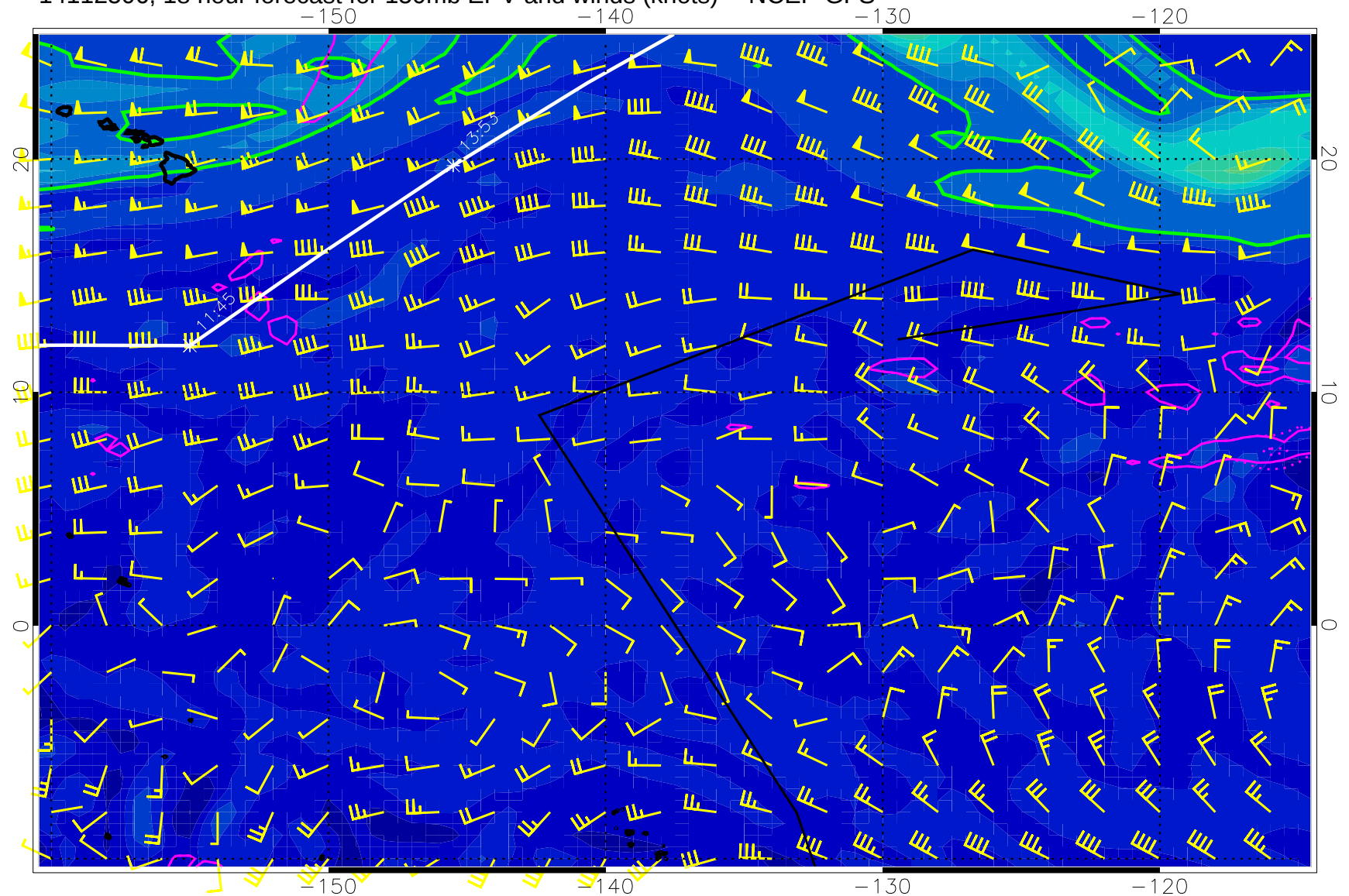
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PVU

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

EPV Tropopause (2 PVU) Position

14112506, 18 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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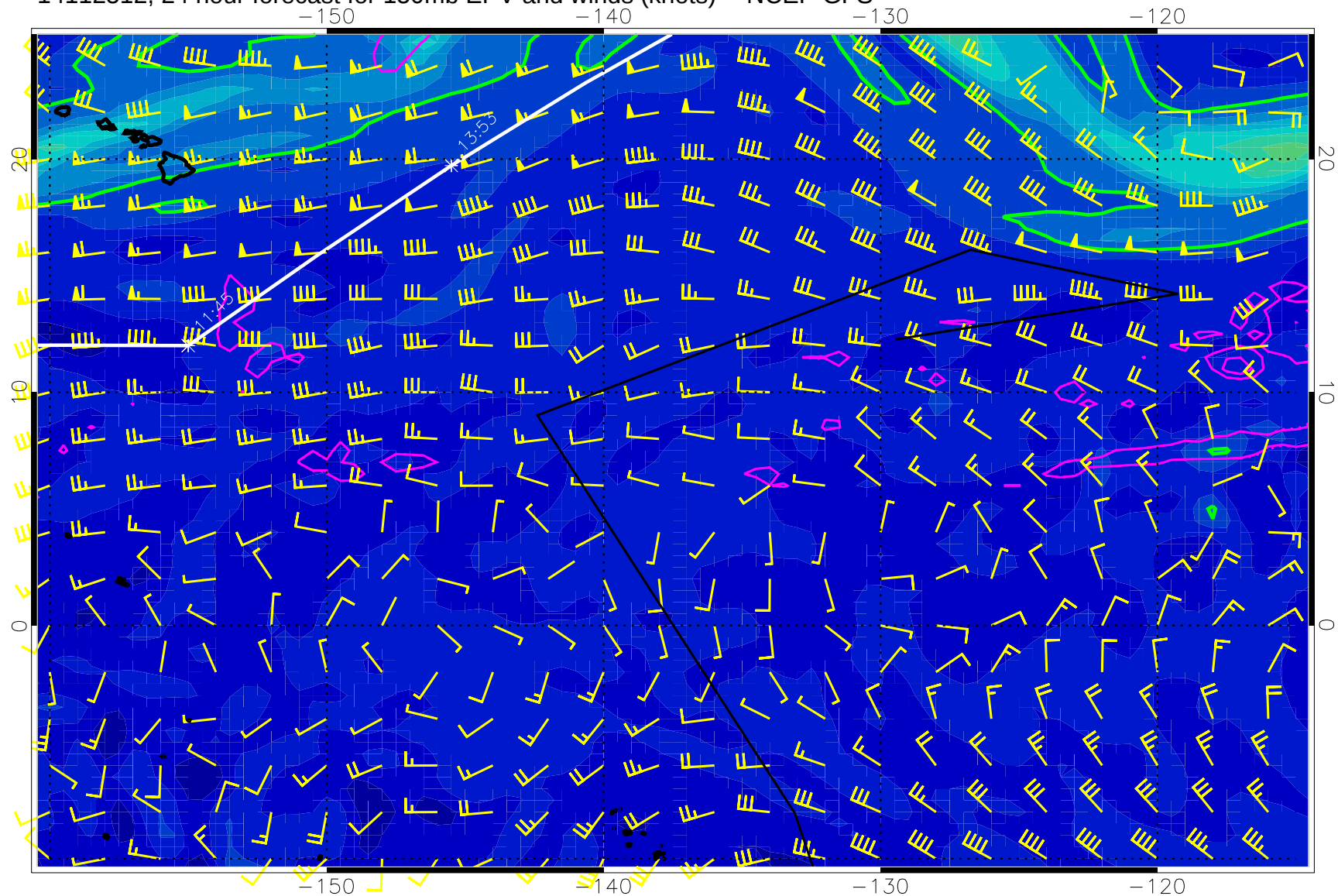
1.5×10^{-5}

PVU

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

EPV Tropopause (2 PVU) Position

14112512, 24 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

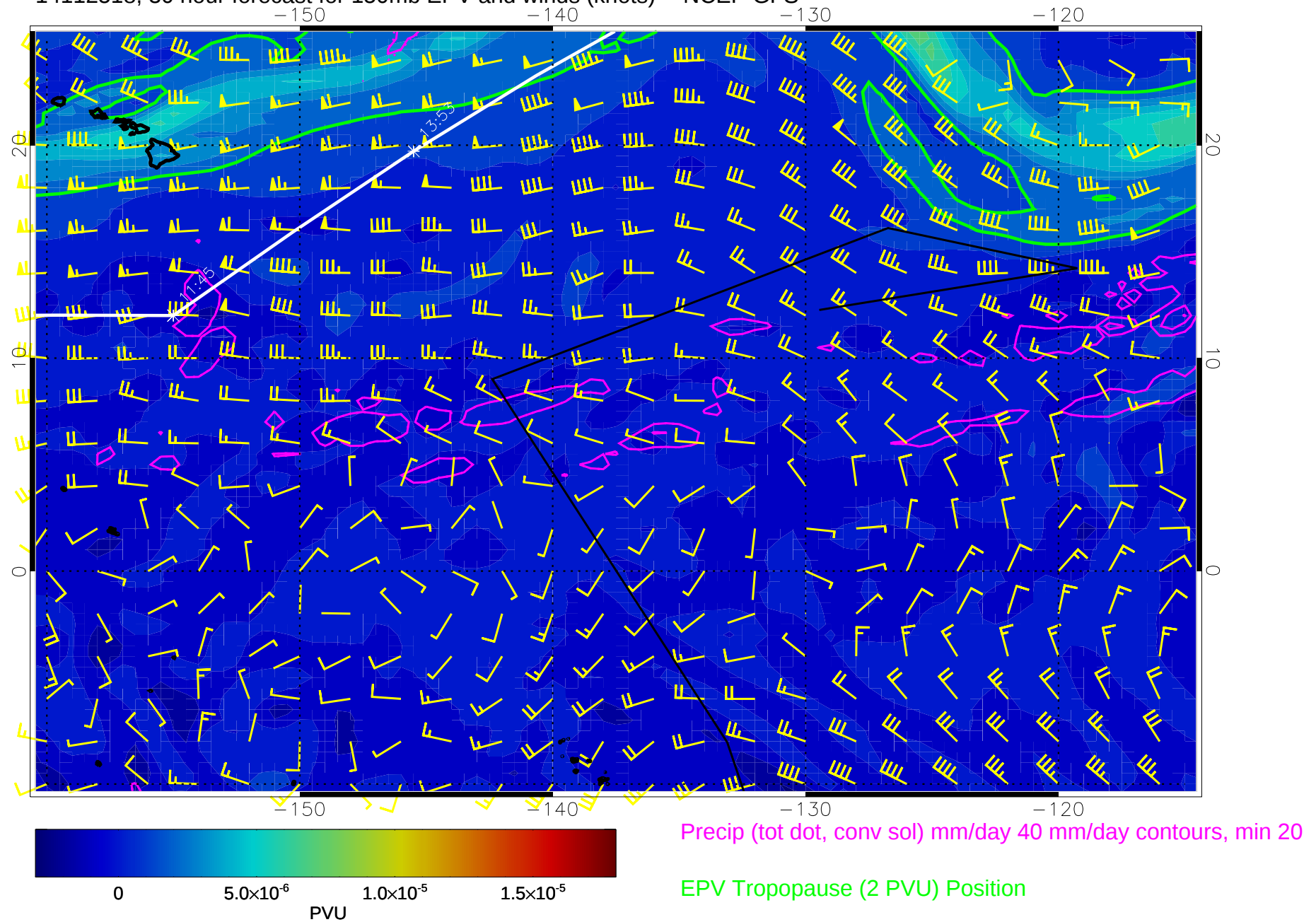


PVU

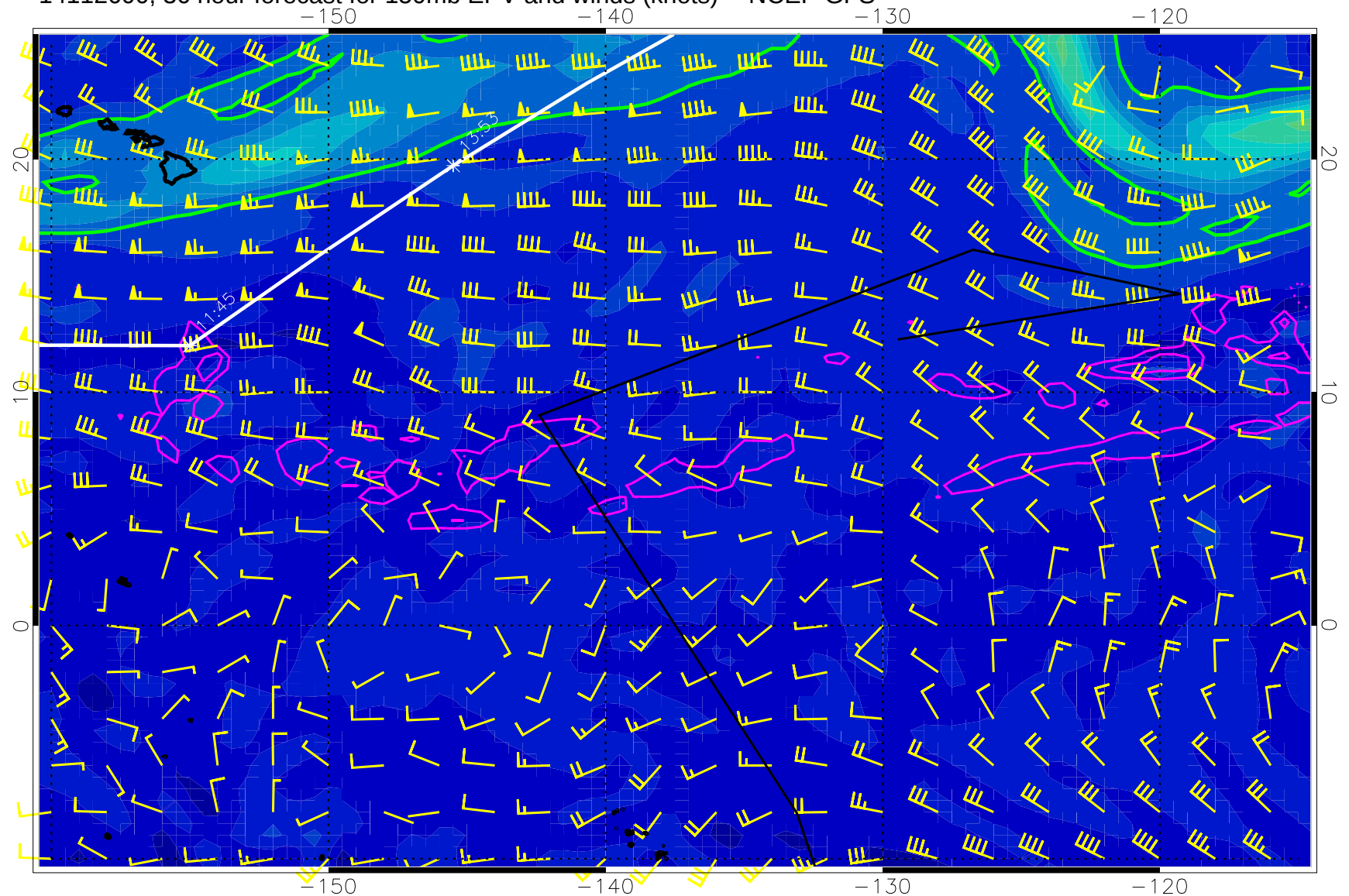
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14112518, 30 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14112600, 36 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

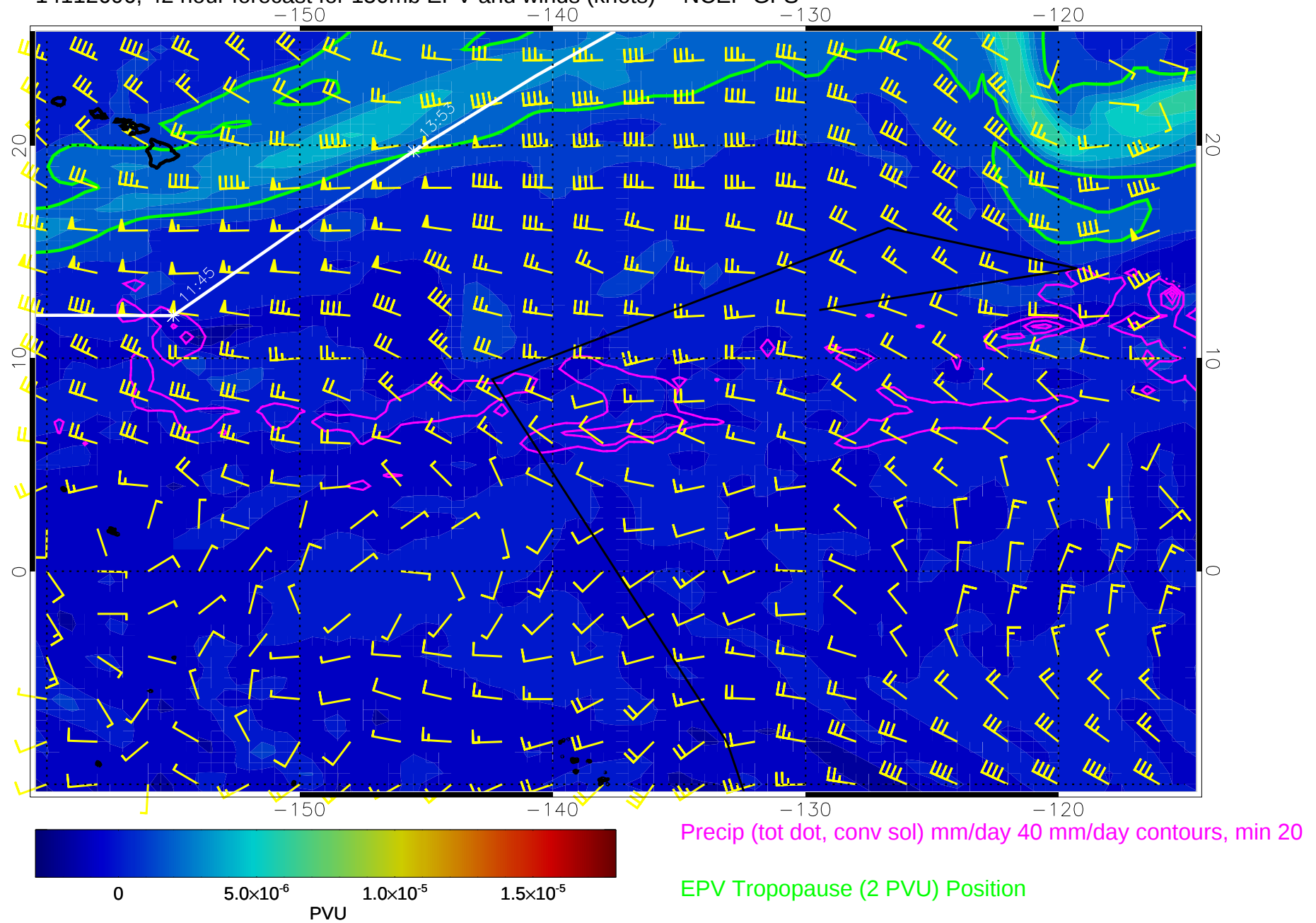
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PVU

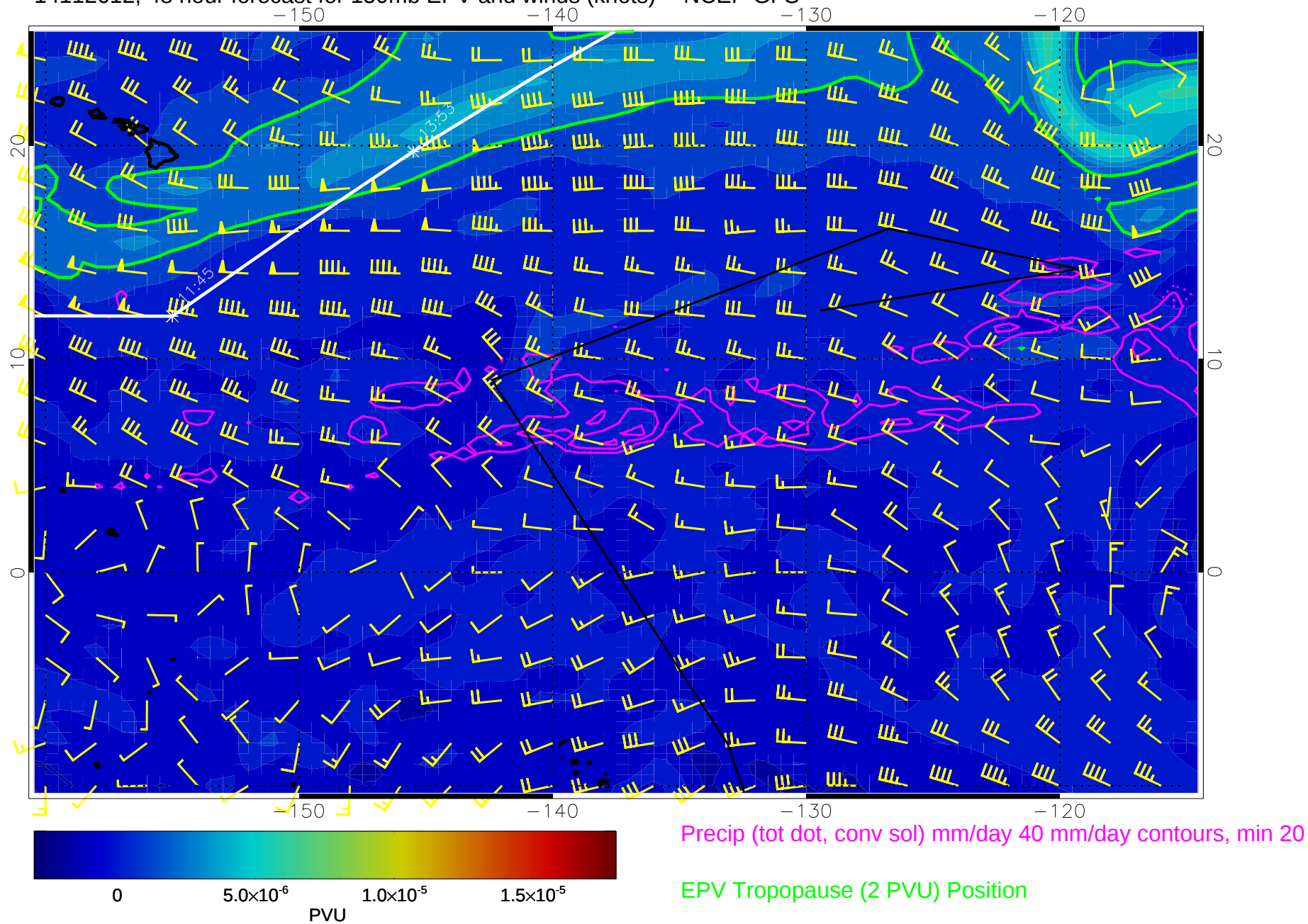
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

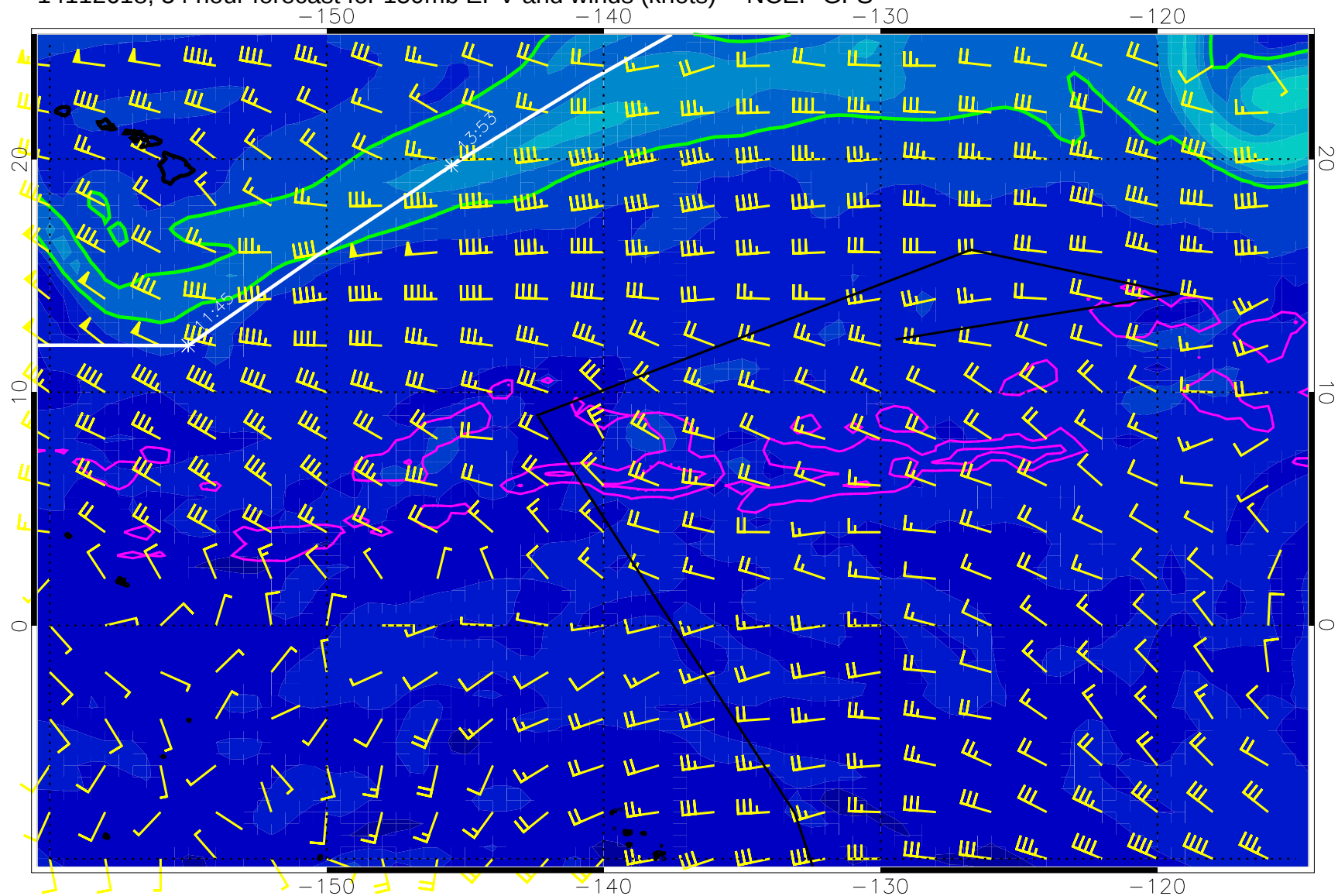
14112606, 42 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14112612, 48 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



14112618, 54 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

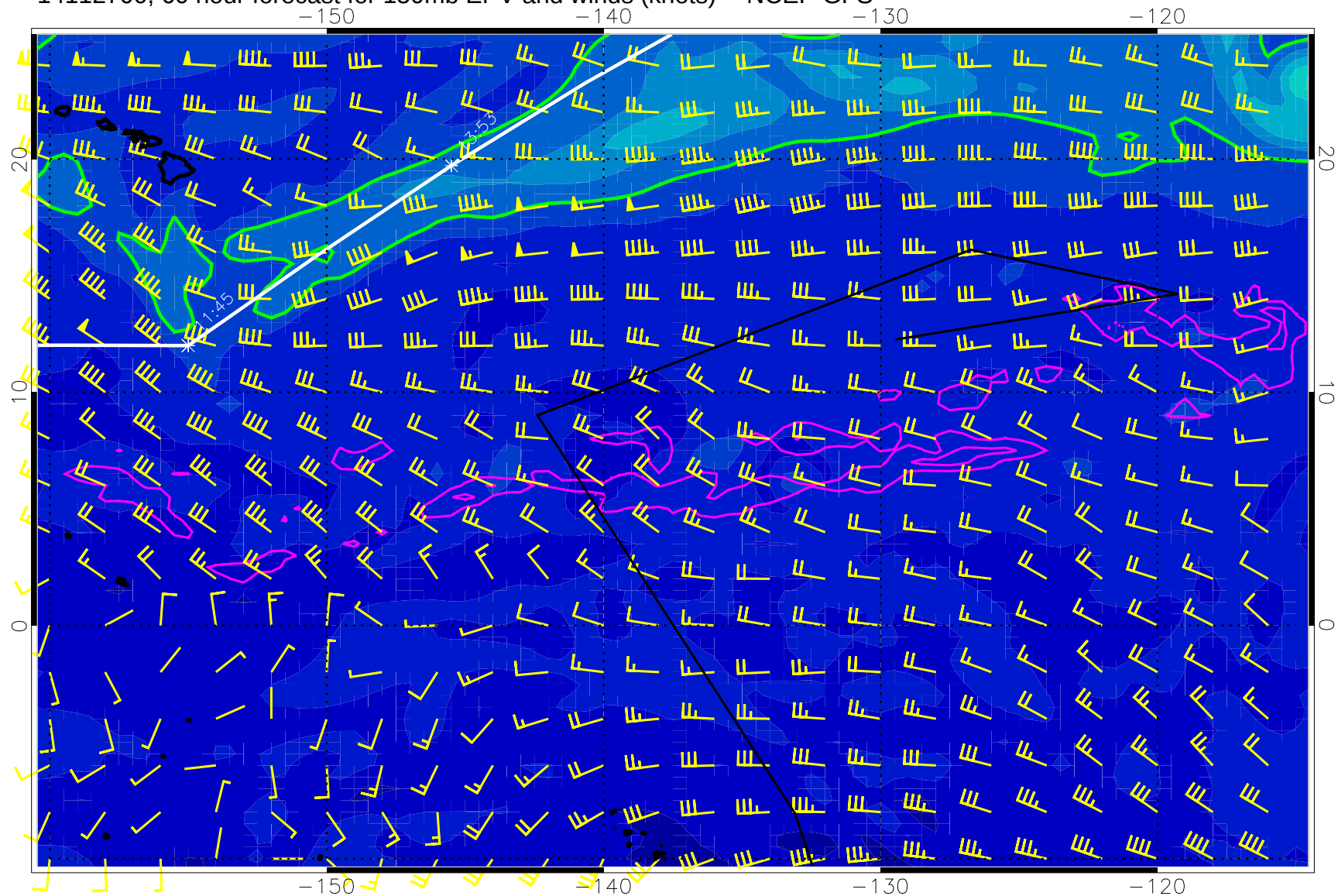


PVU

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

EPV Tropopause (2 PVU) Position

14112700, 60 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

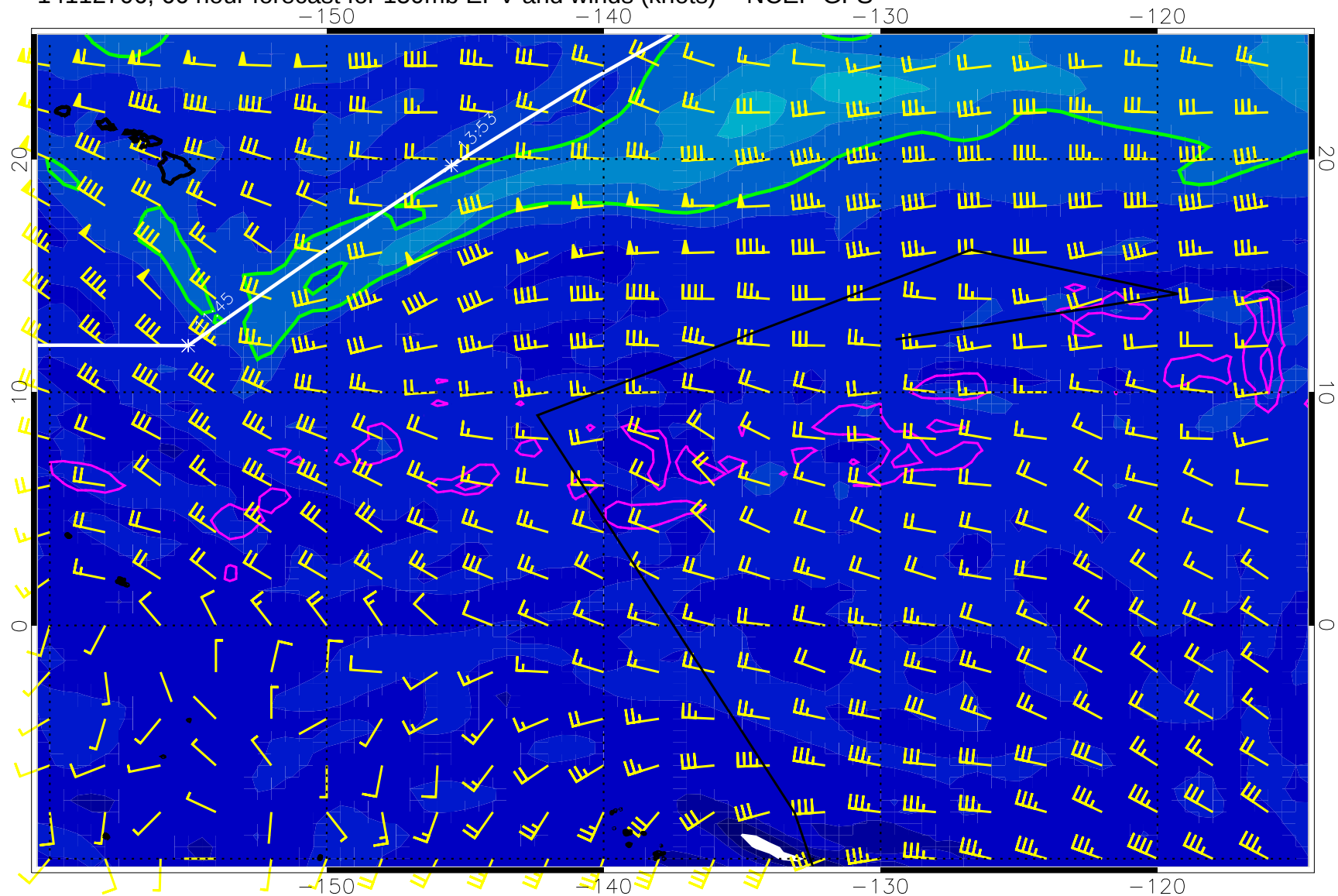
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PVU

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

EPV Tropopause (2 PVU) Position

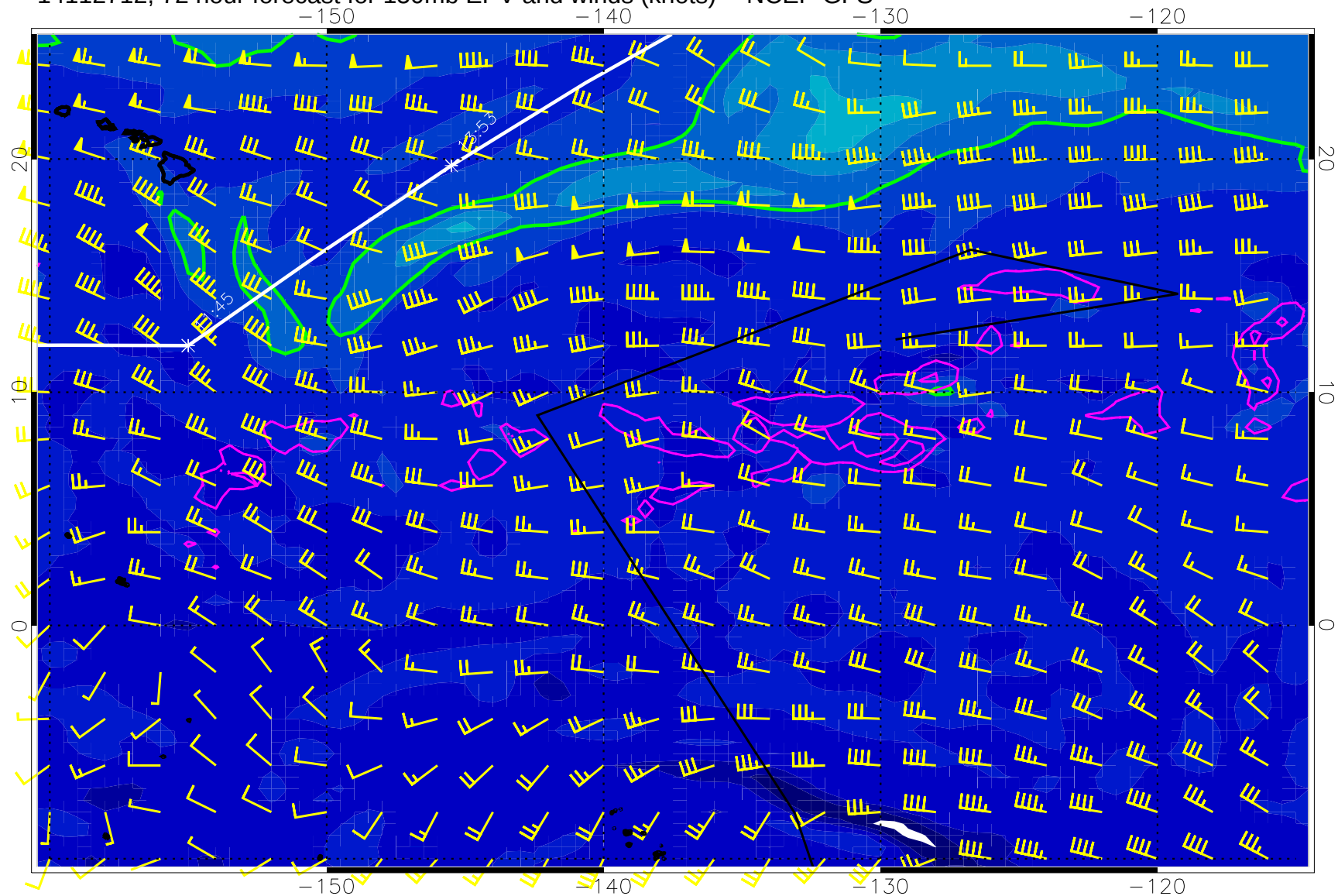
14112706, 66 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

14112712, 72 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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1.0×10^{-5}

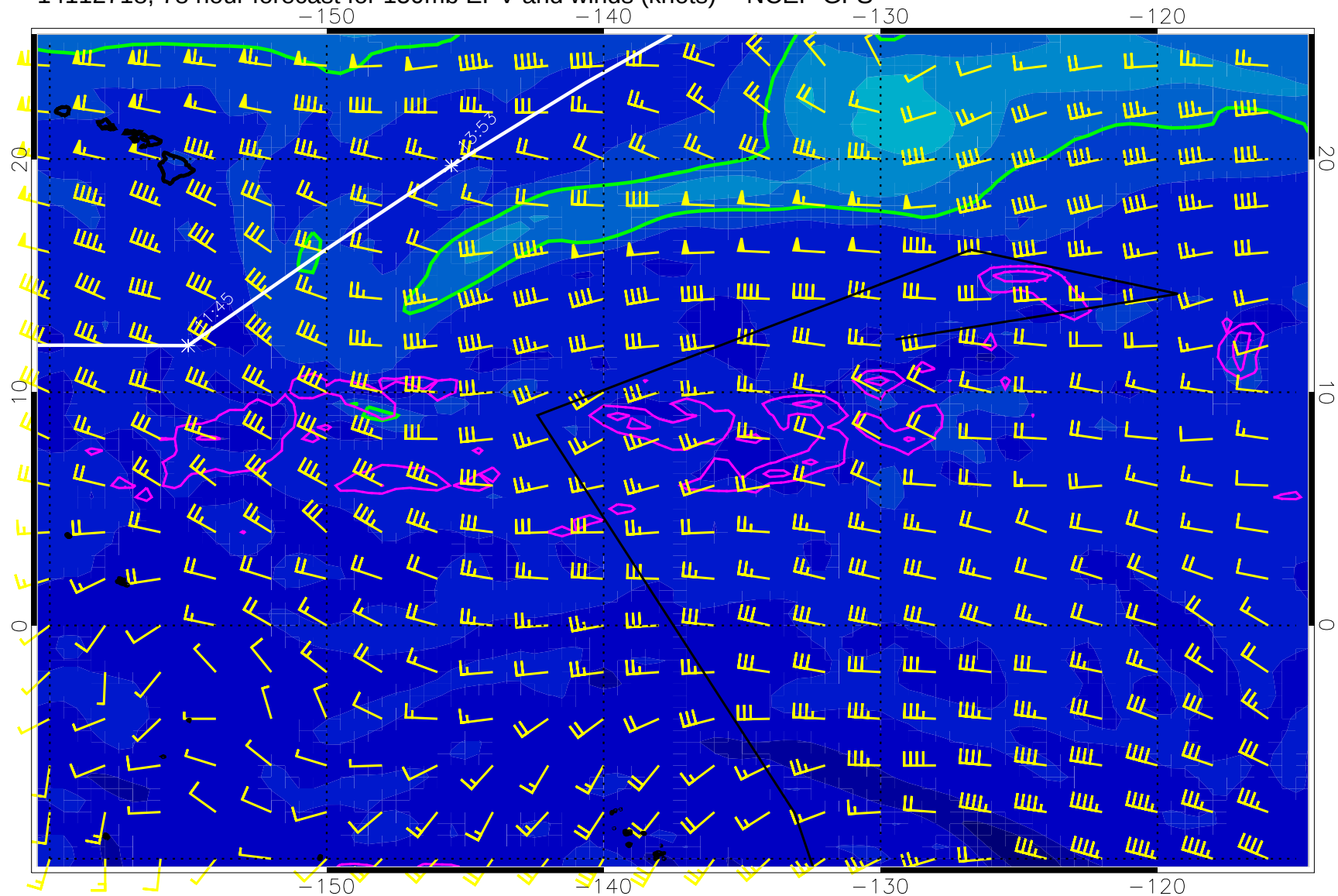
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PVU

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

EPV Tropopause (2 PVU) Position

14112718, 78 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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5.0×10^{-6}

1.0×10^{-5}

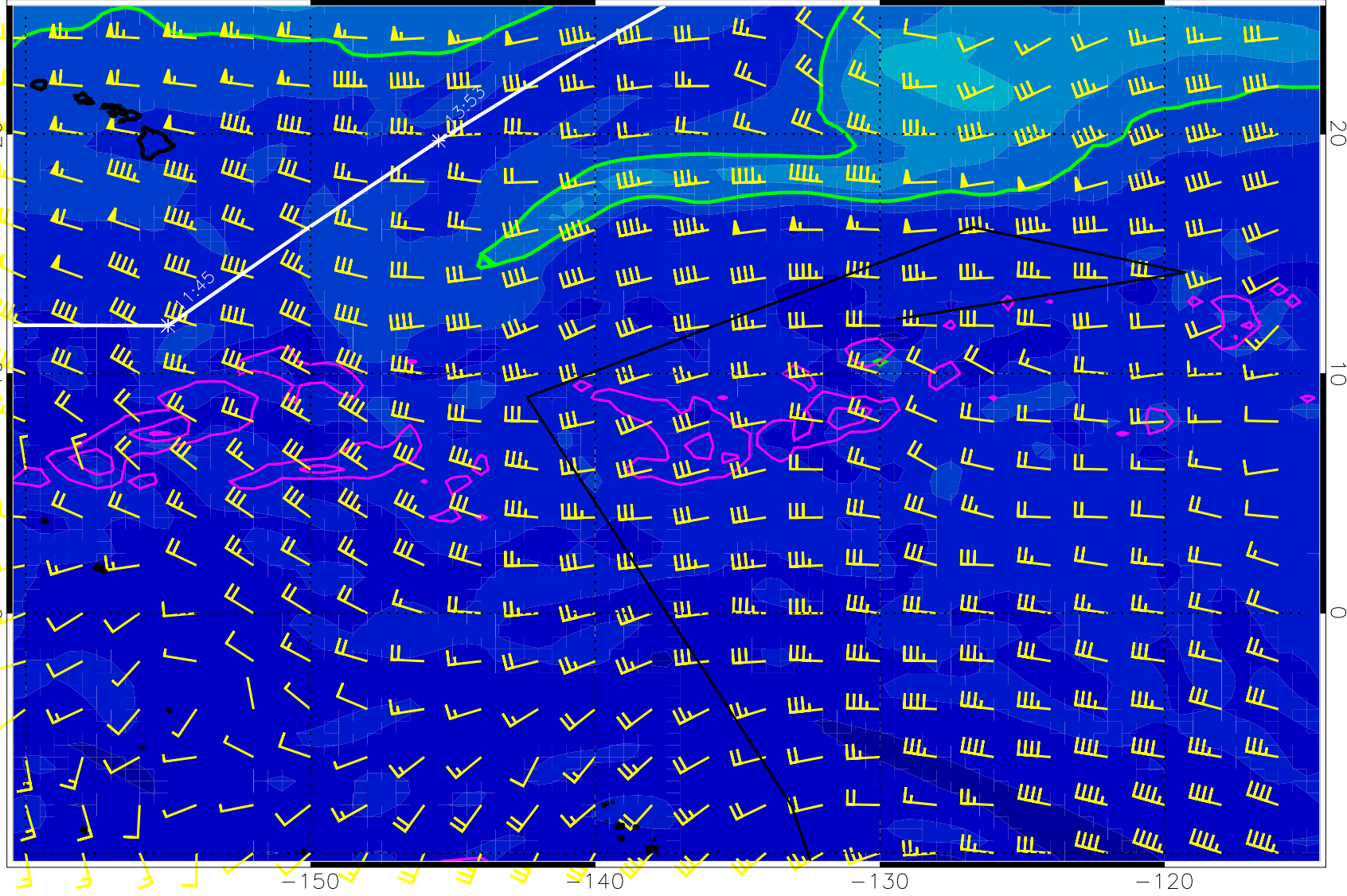
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PVU

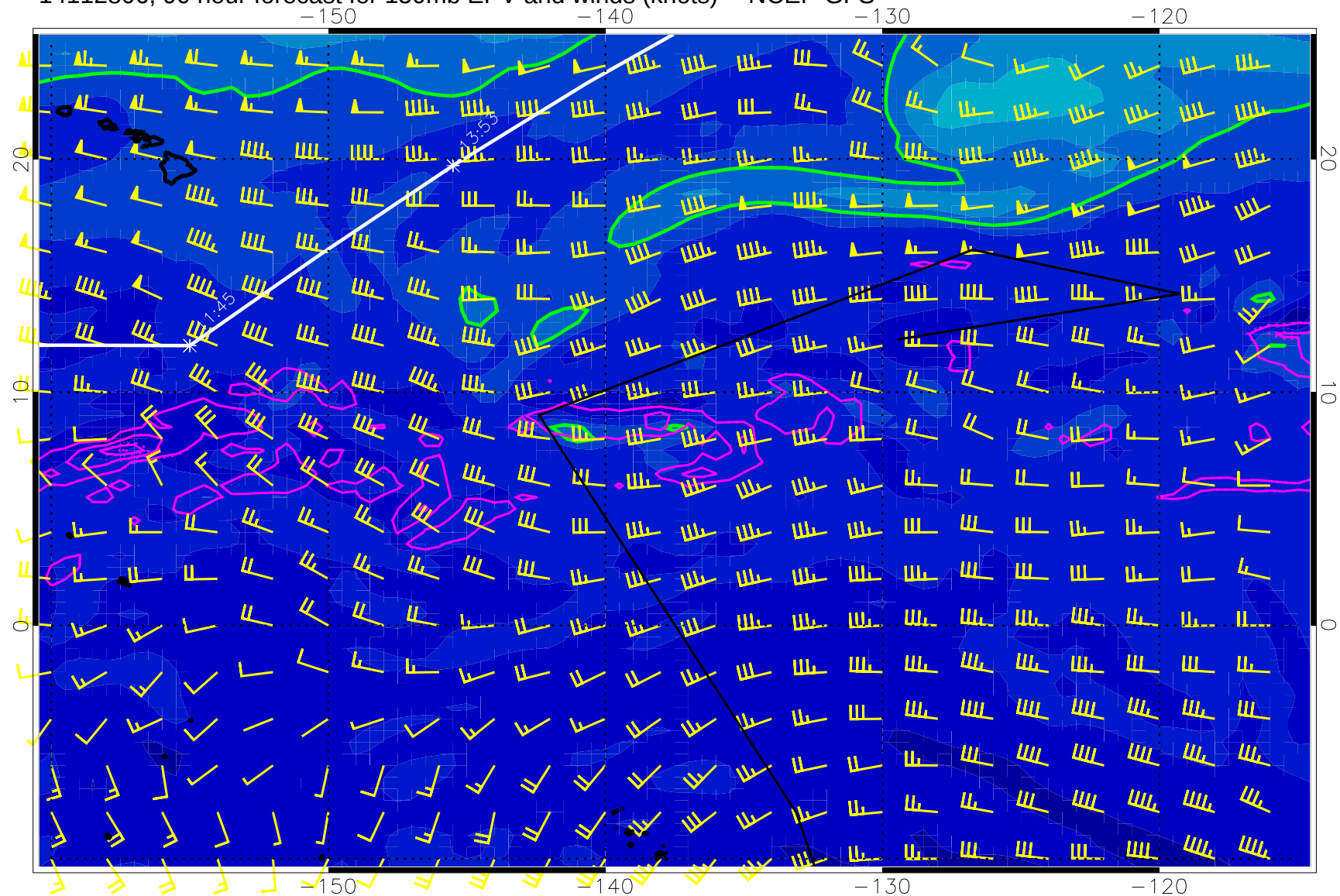
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14222500, 5 yr. lead forecast for EOLMS Σ T and winds (knots)	14222500, 5 yr. lead forecast for EOLMS Σ T and winds (knots)	14222500, 5 yr. lead forecast for EOLMS Σ T and winds (knots)	14222500, 5 yr. lead forecast for EOLMS Σ T and winds (knots)
-150	-140	-130	-120



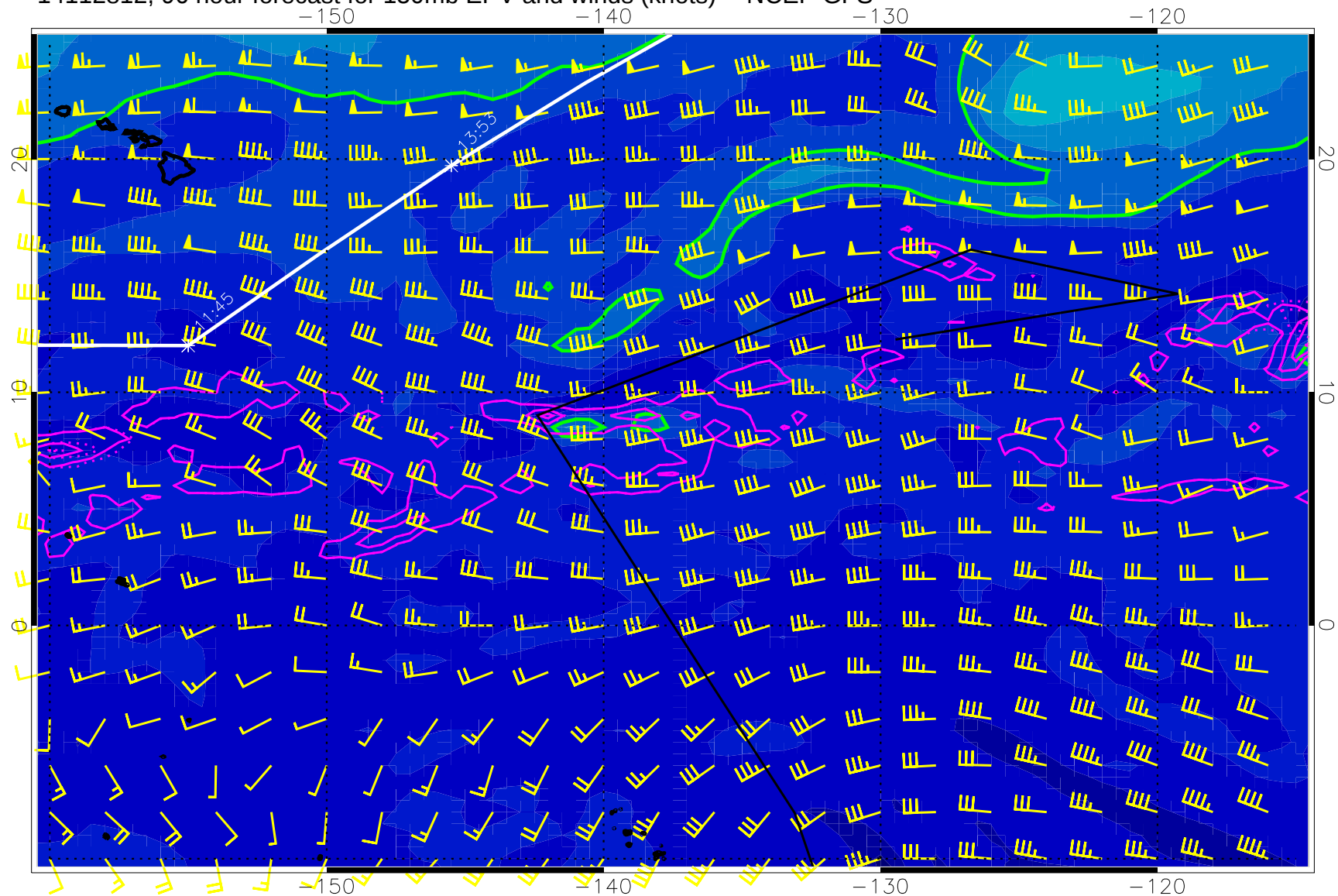
14112806, 90 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

14112812, 96 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

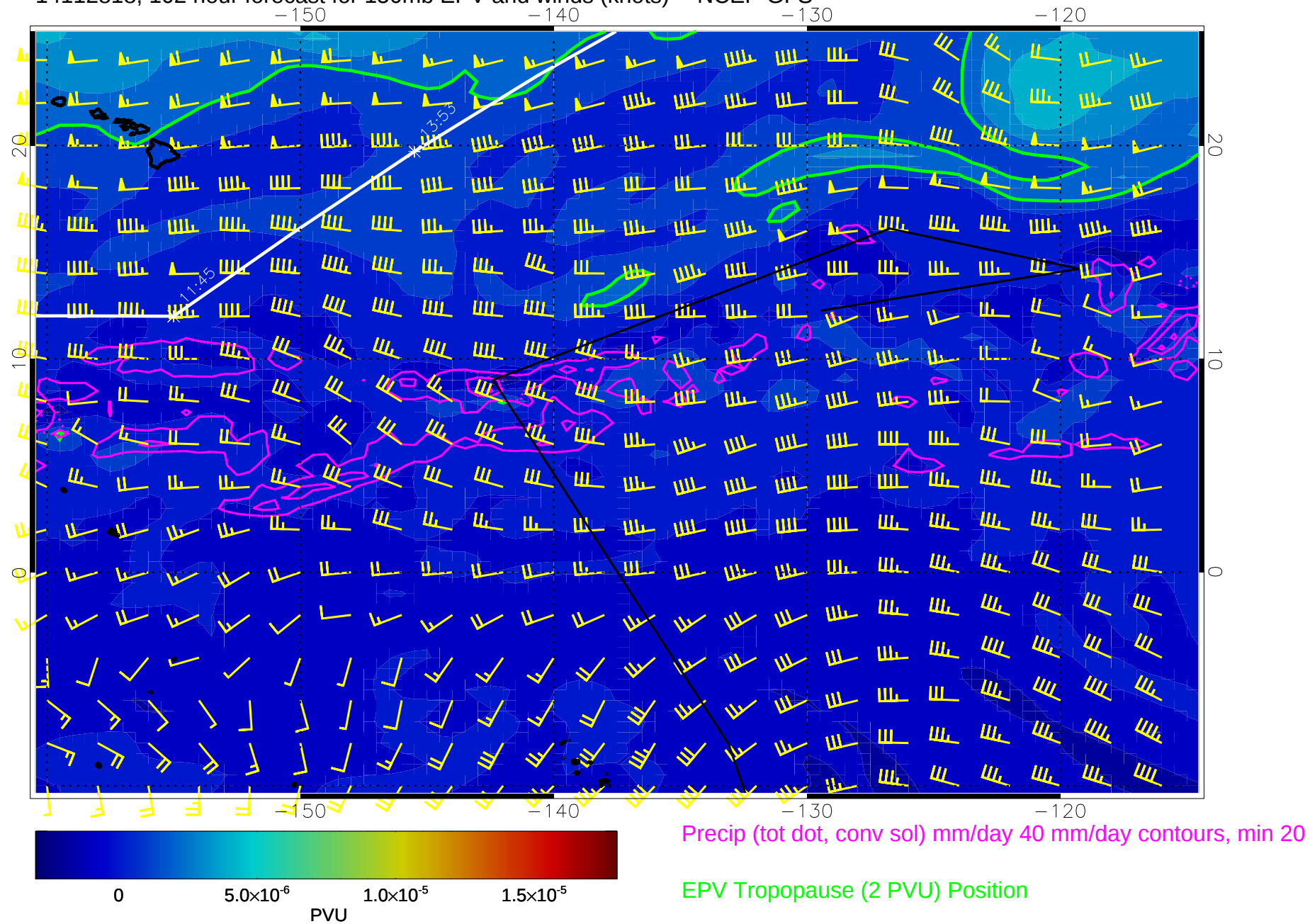


PVU

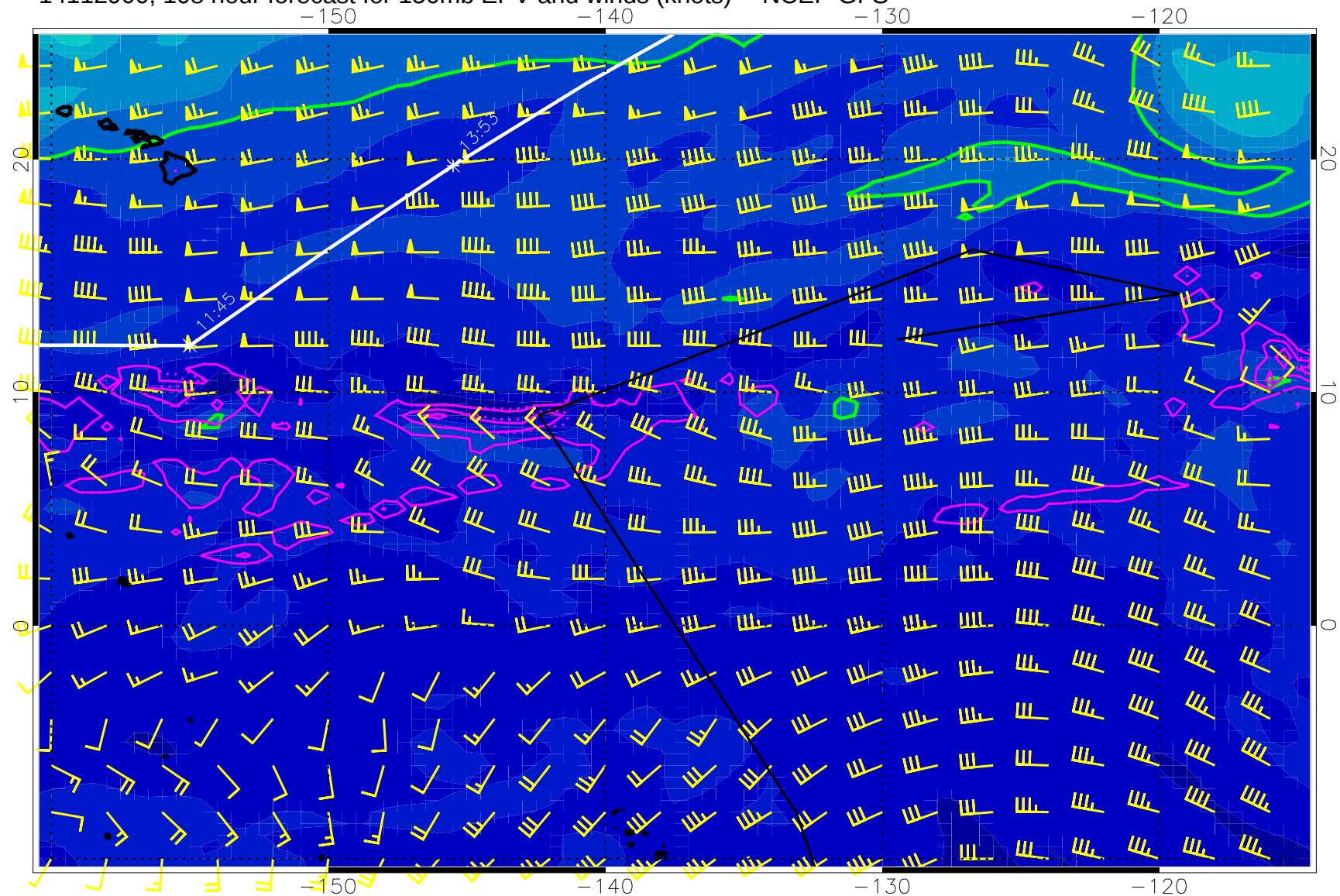
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14112818, 102 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



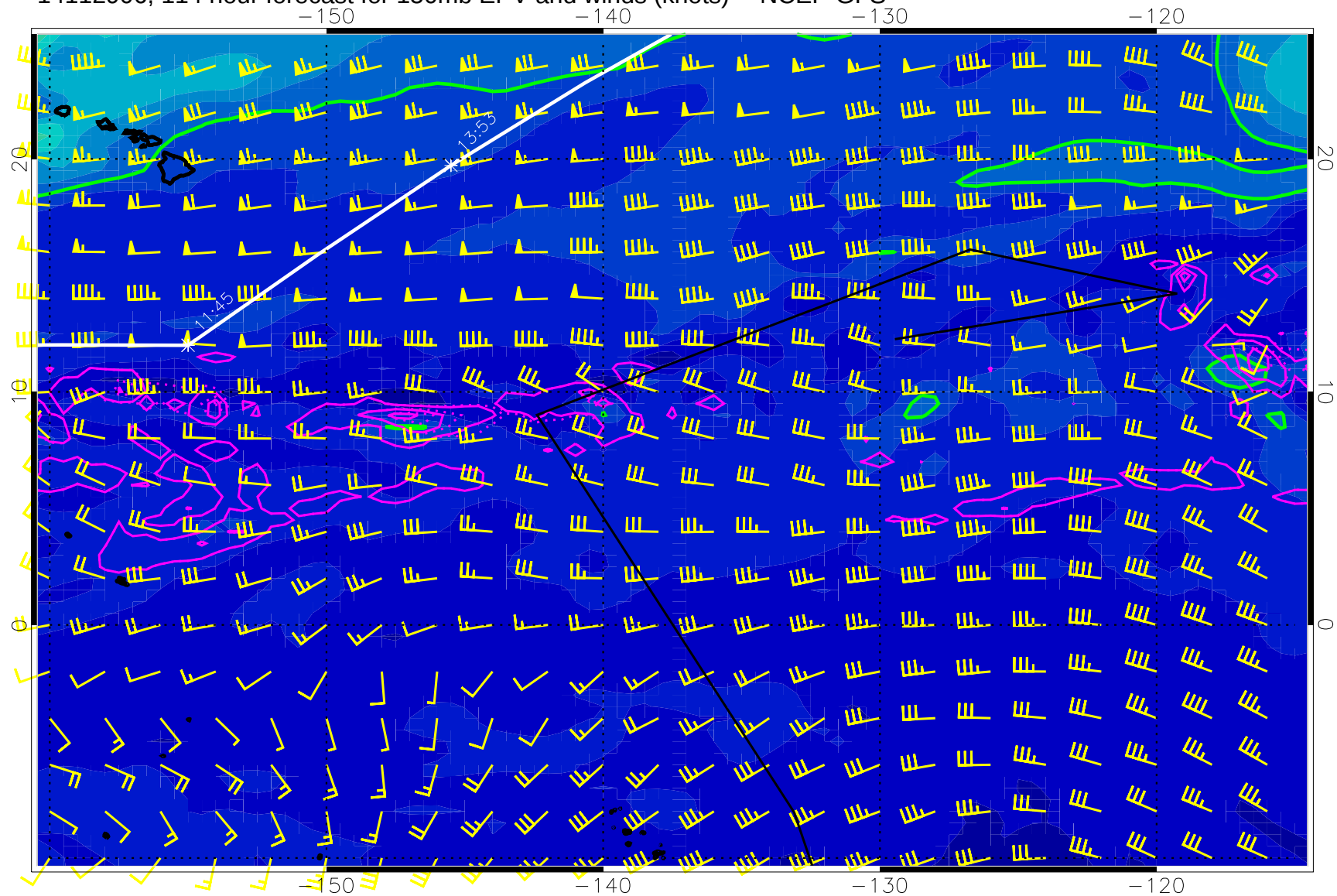
14112900, 108 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

14112906, 114 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

14112912, 120 hour forecast for 150mb EPV and winds (knots) -- NCEP GFS

