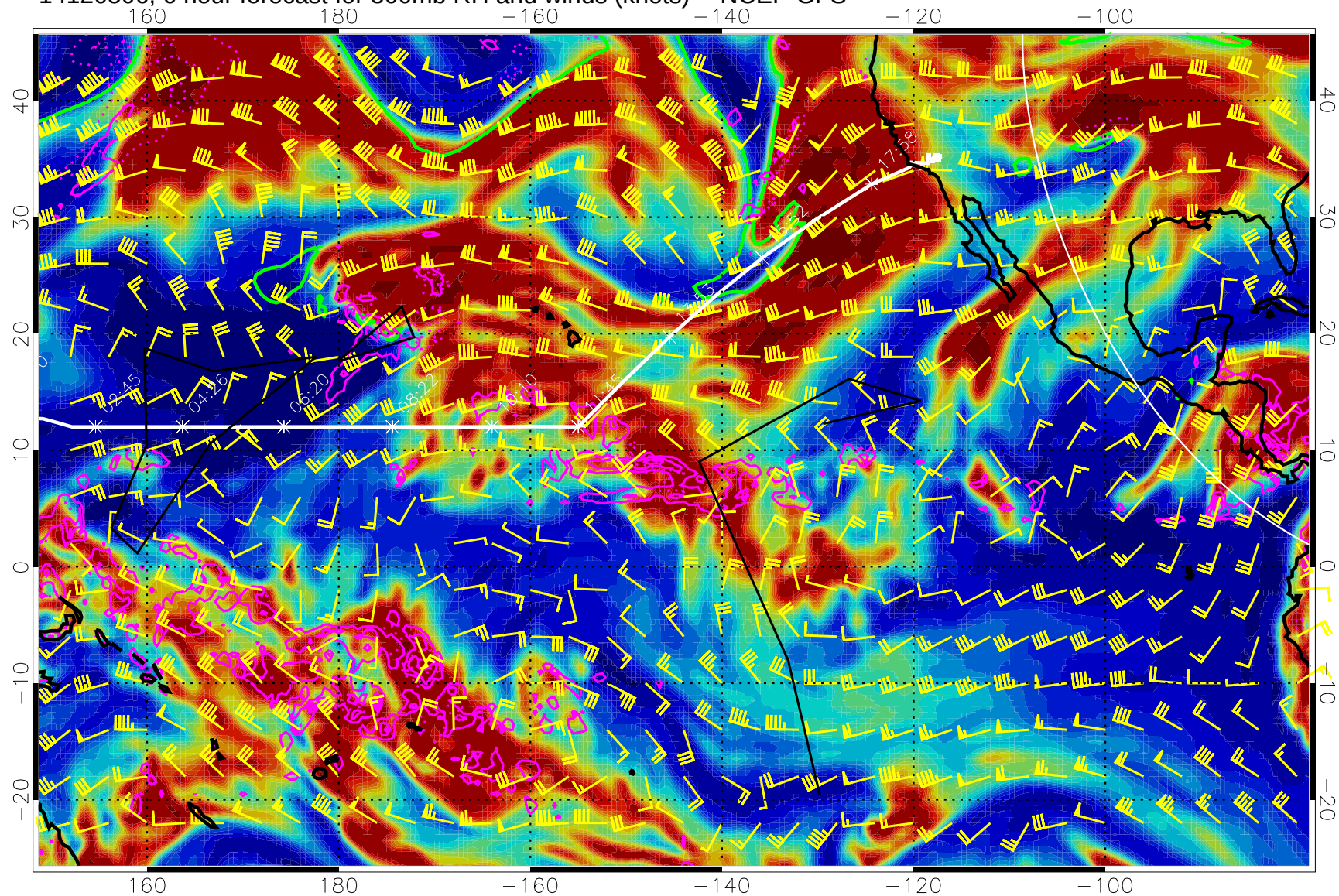


14120506, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



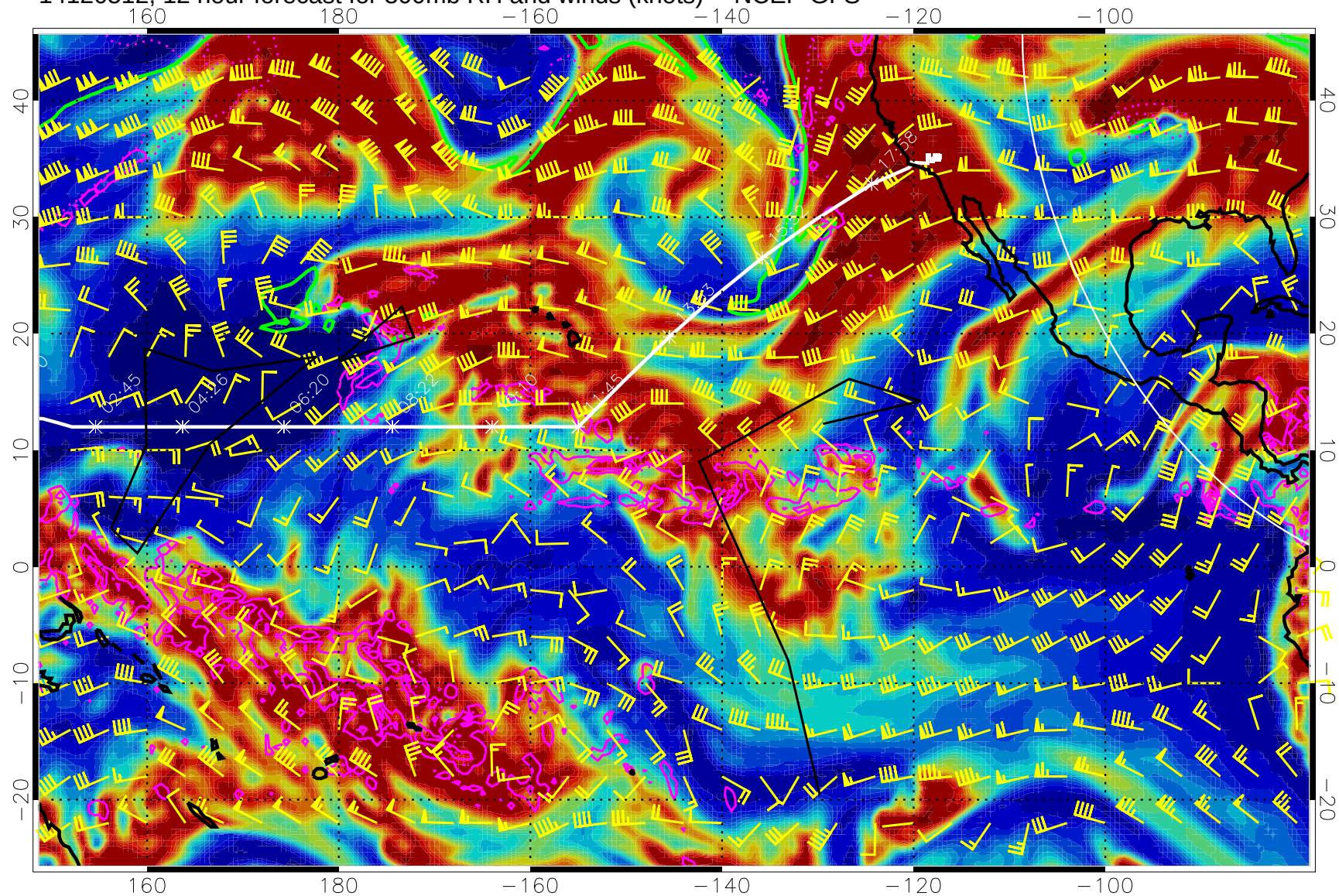
0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120512, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

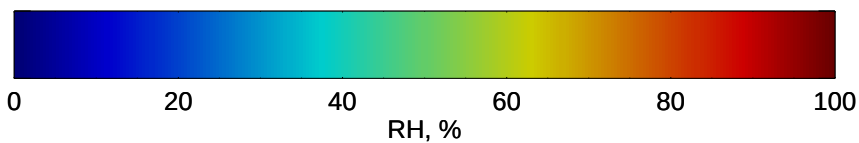
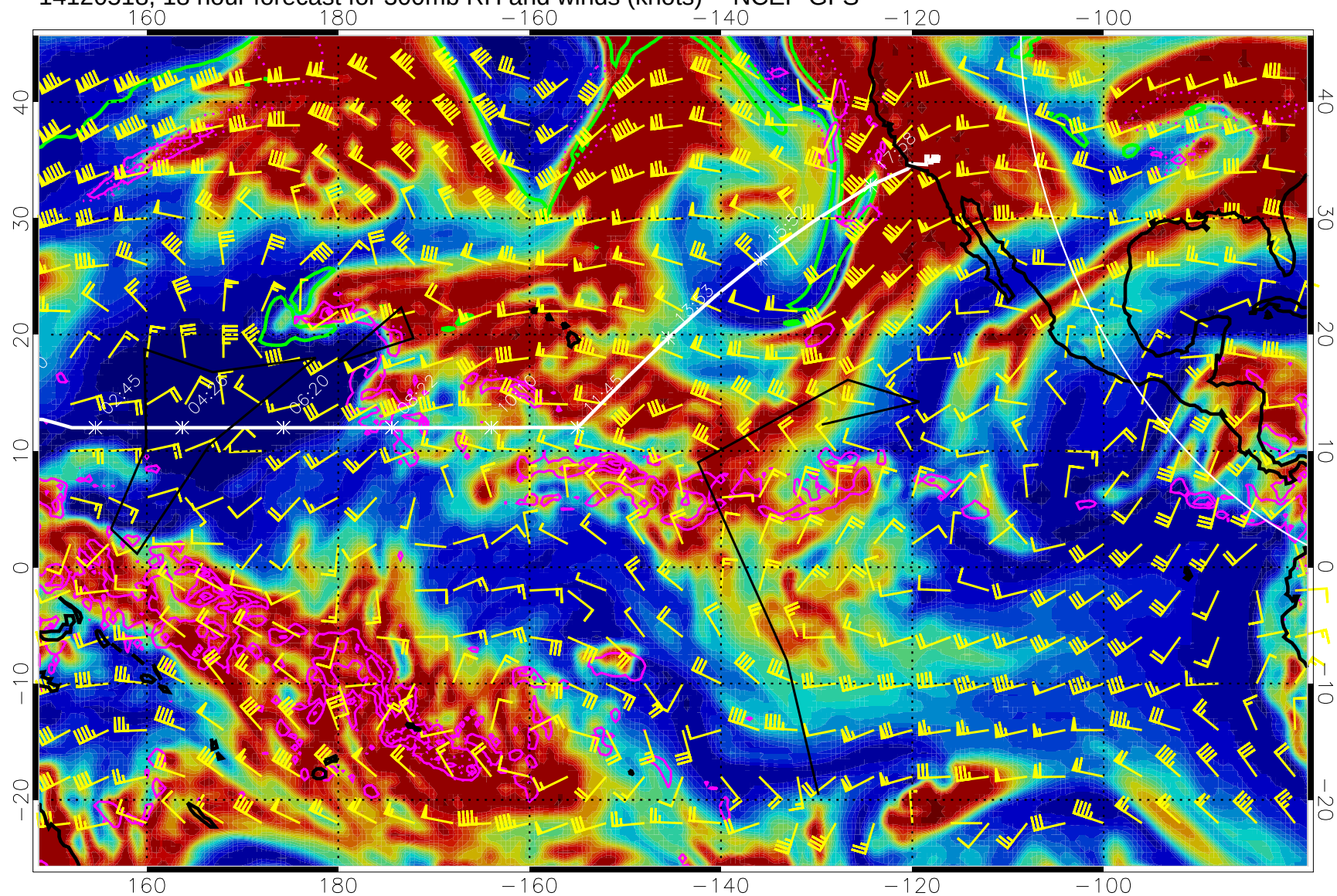


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120518, 18 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

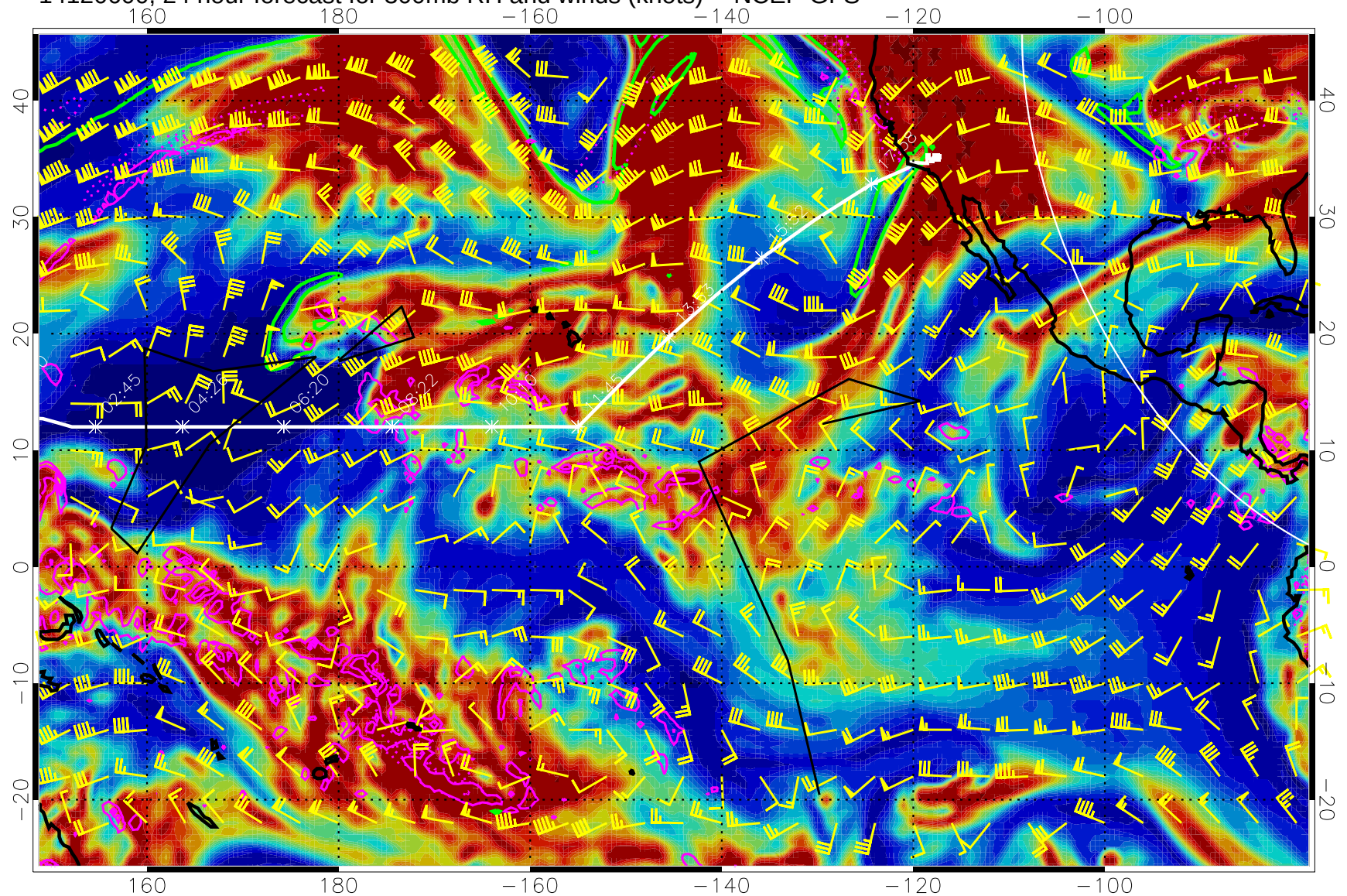


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120600, 24 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

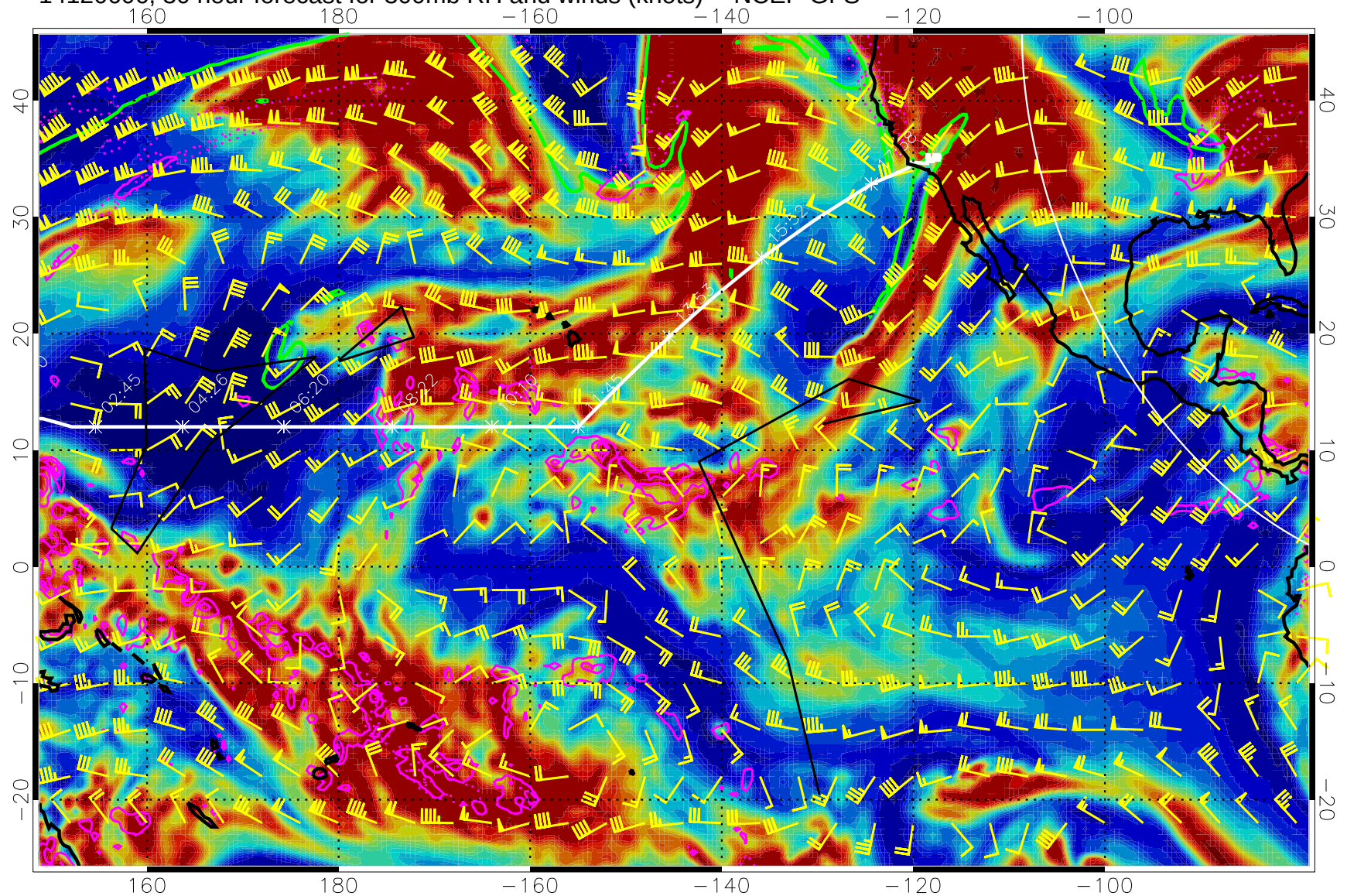


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120606, 30 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

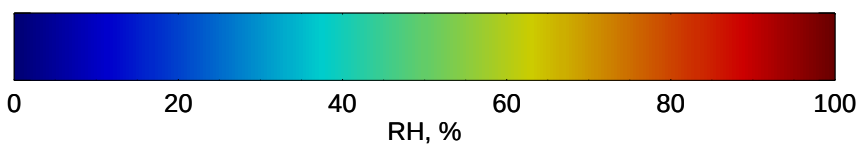
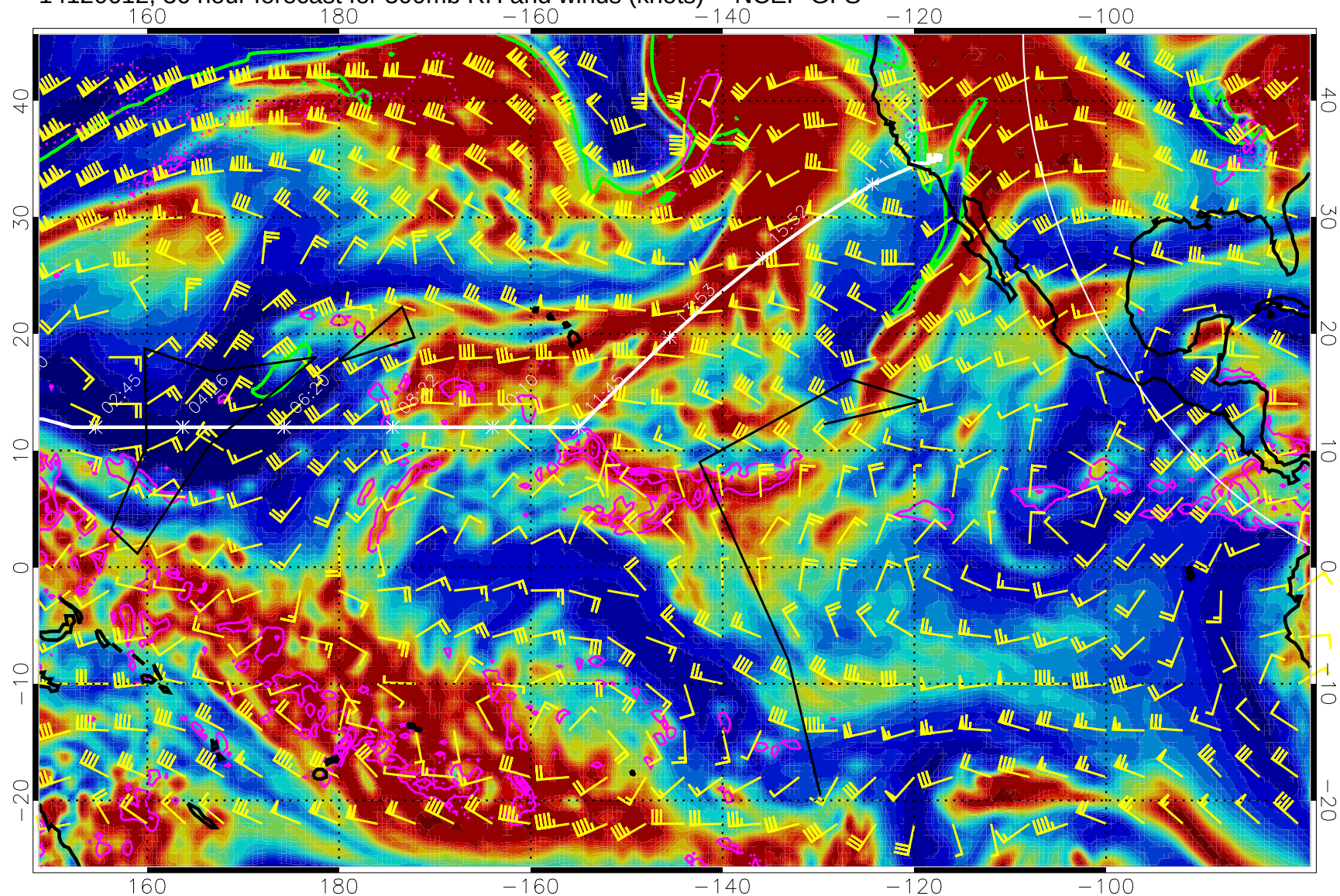


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120612, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

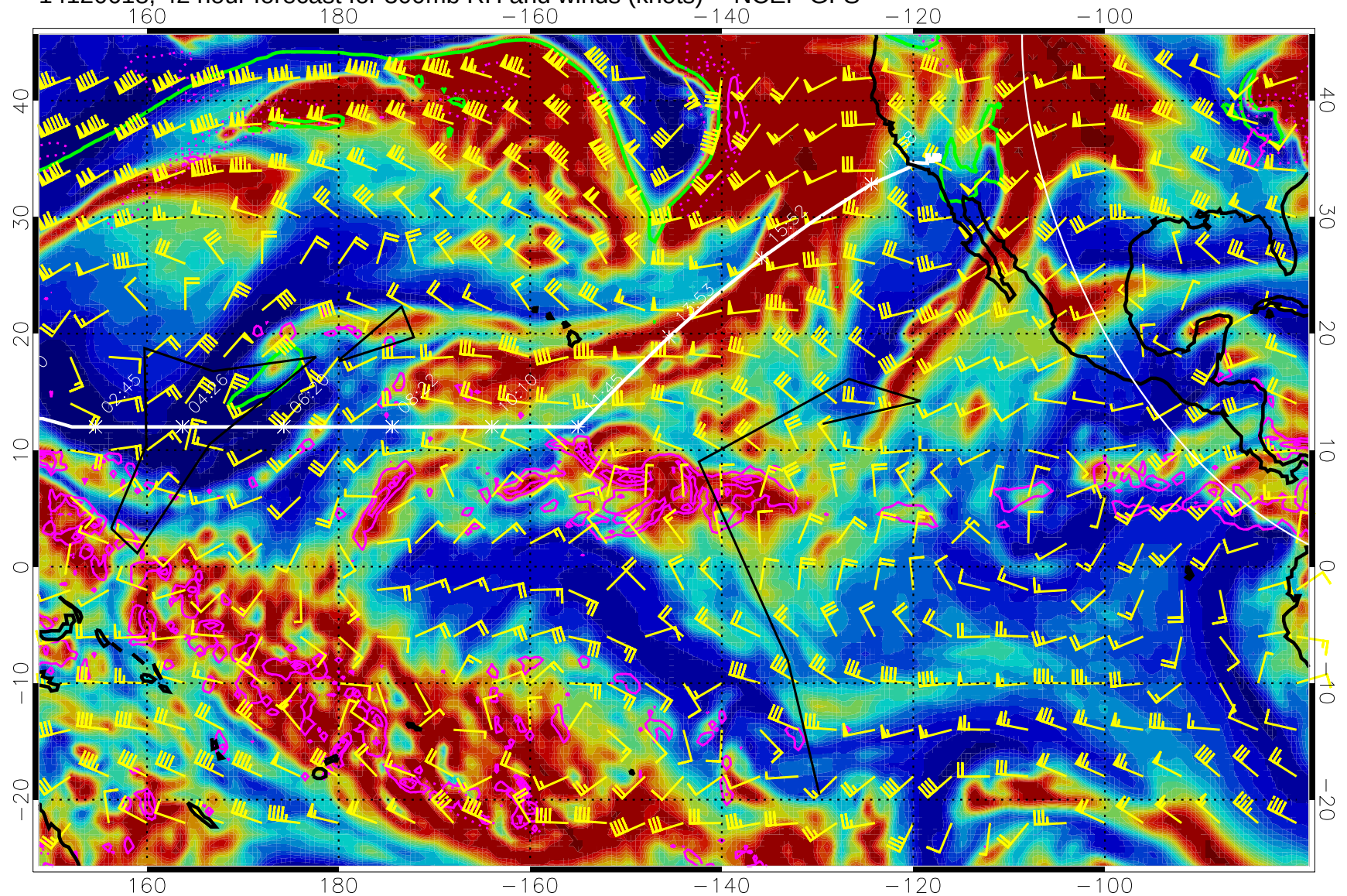


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120618, 42 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

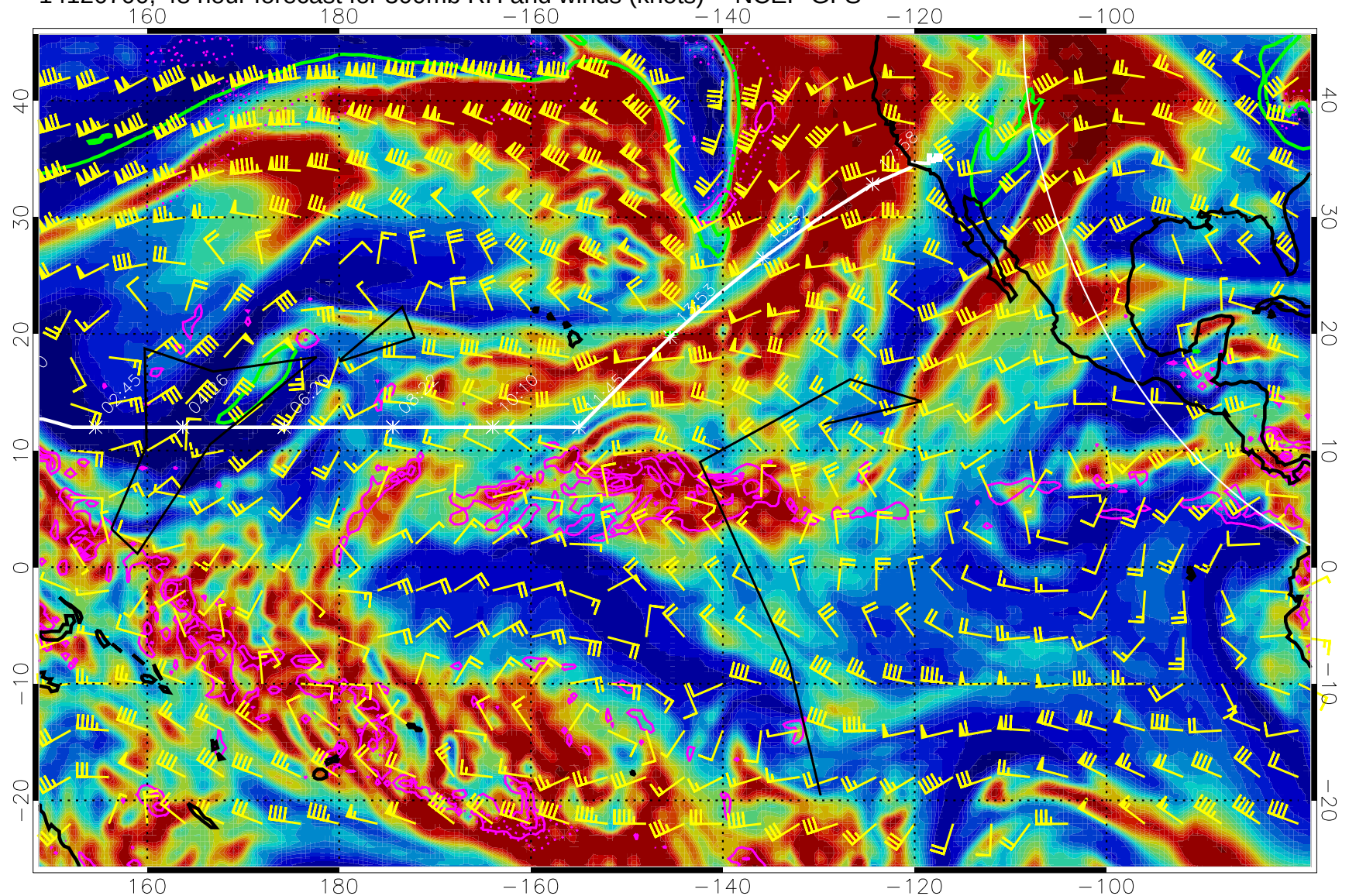


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120700, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



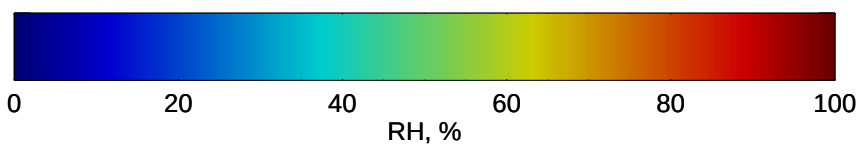
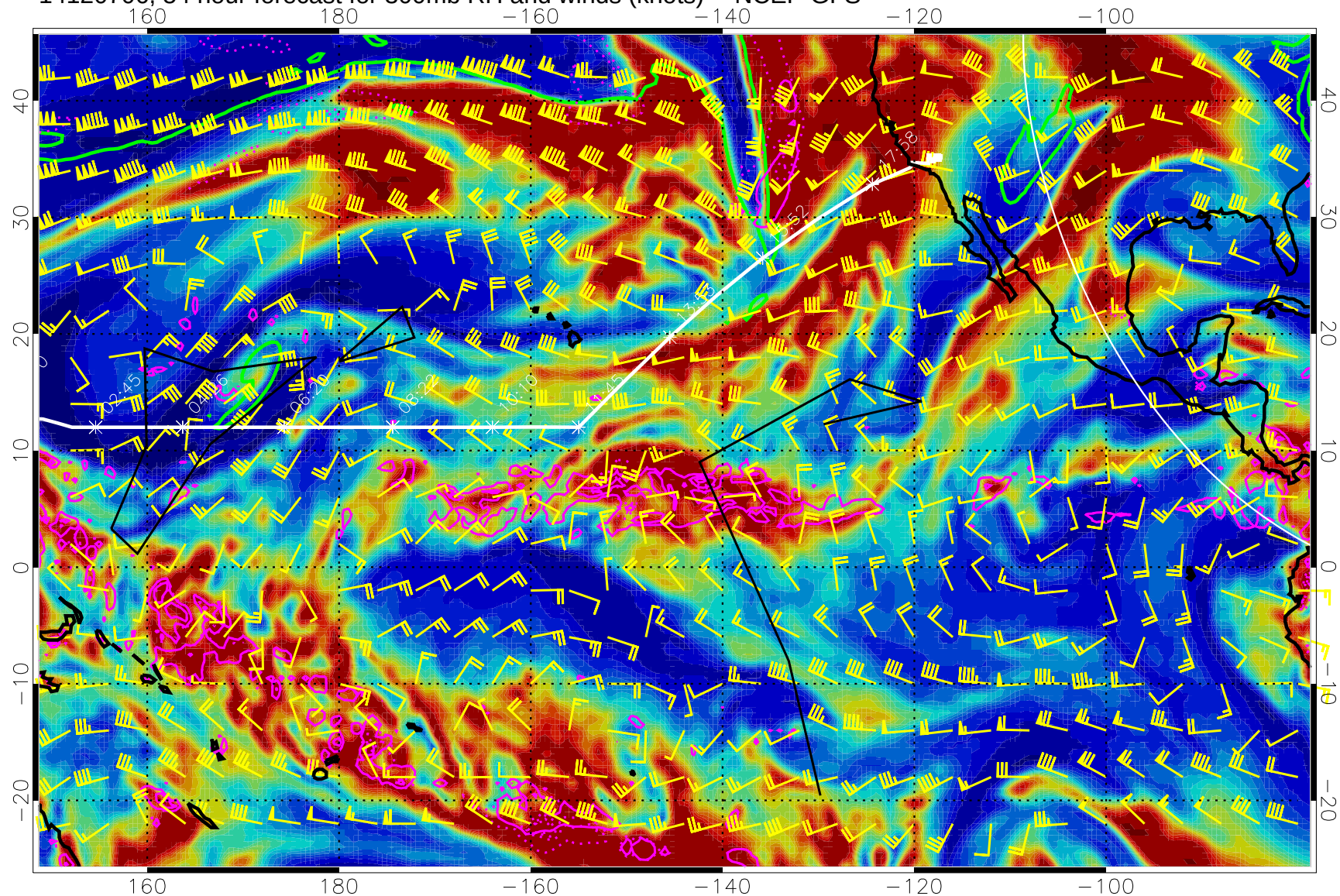
RH, %

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

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120706, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

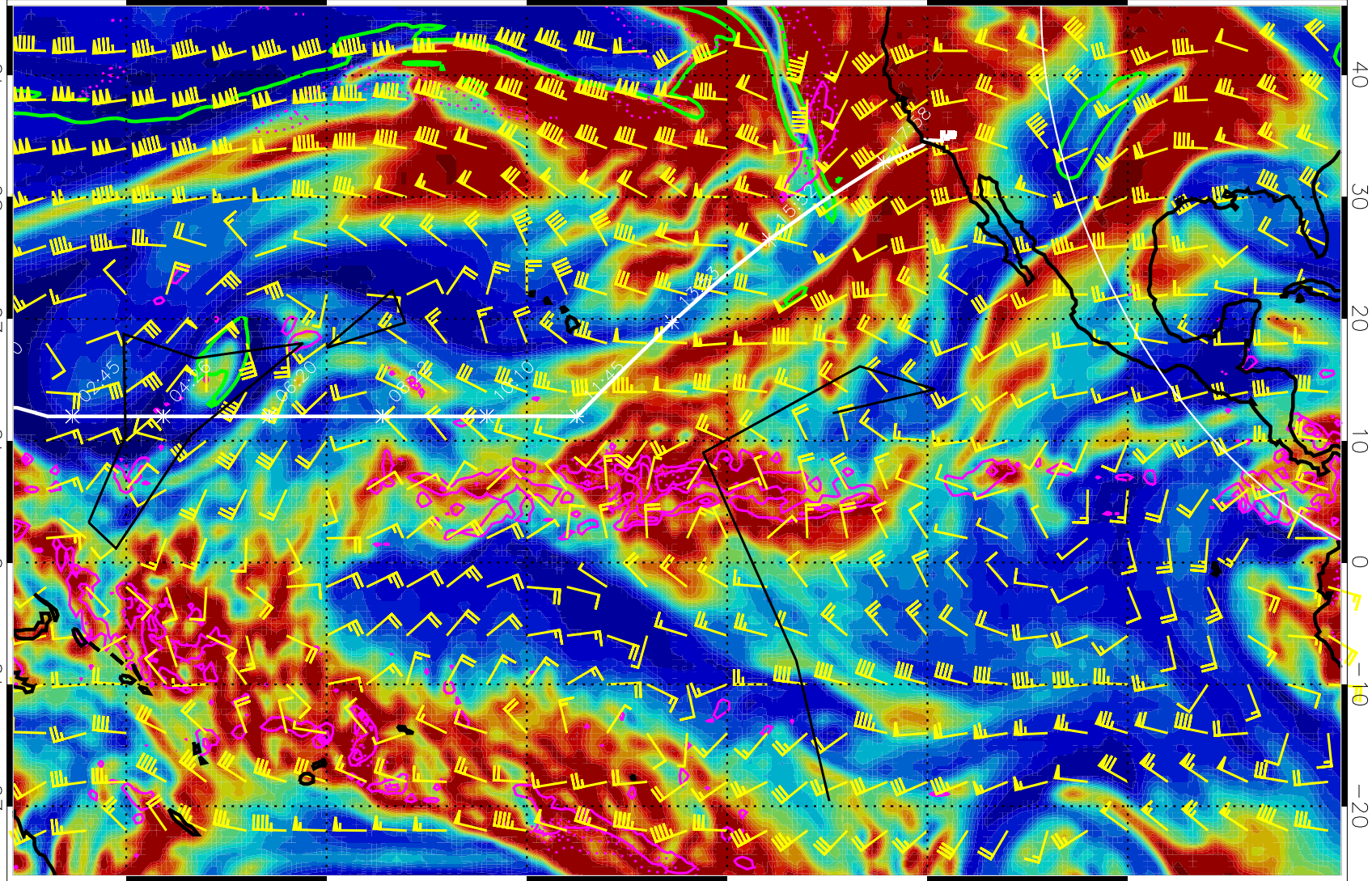


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
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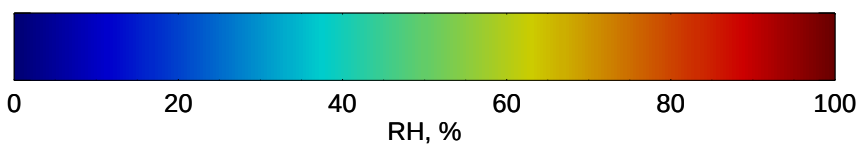
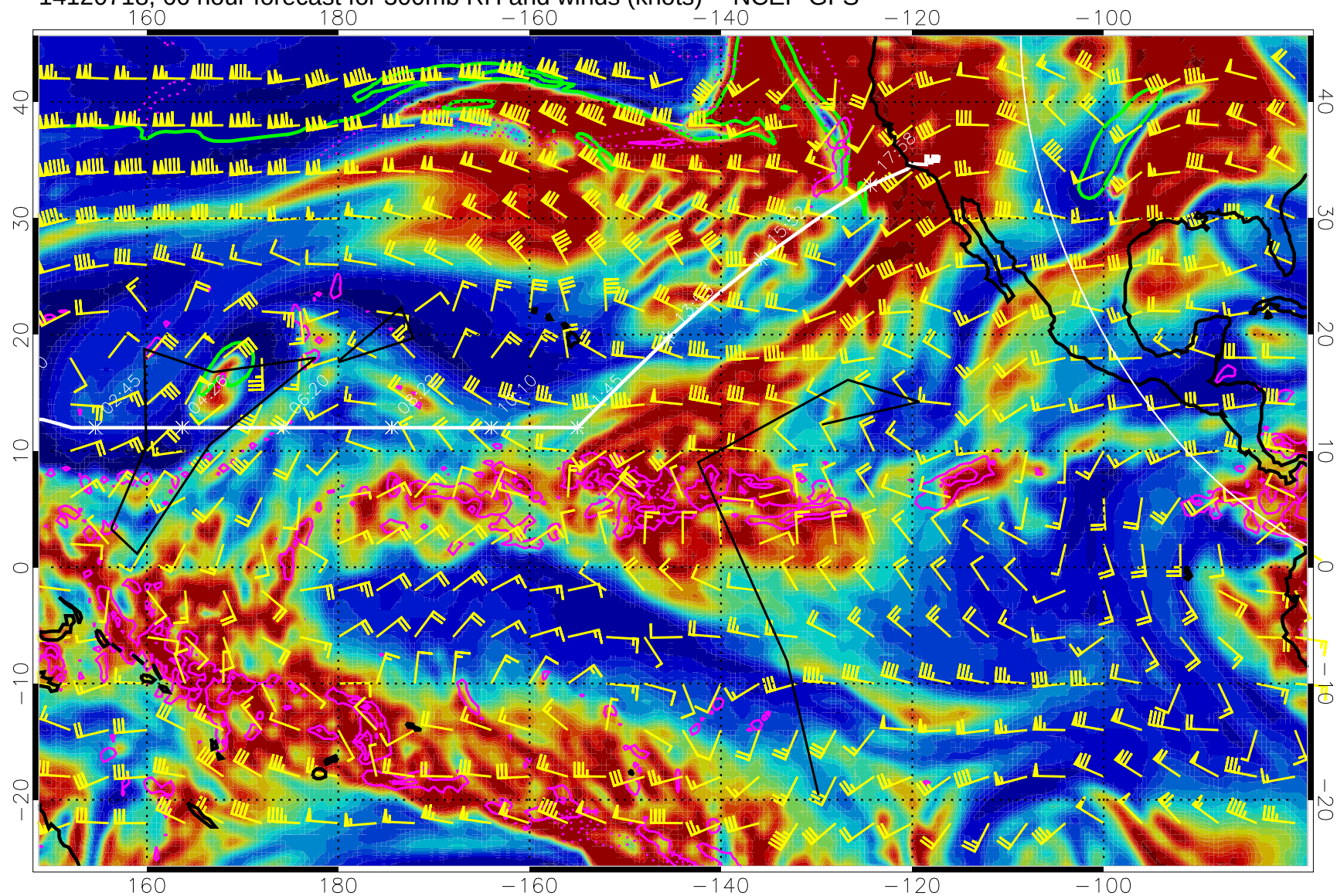


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120718, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

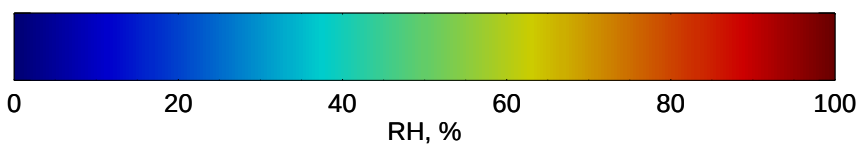
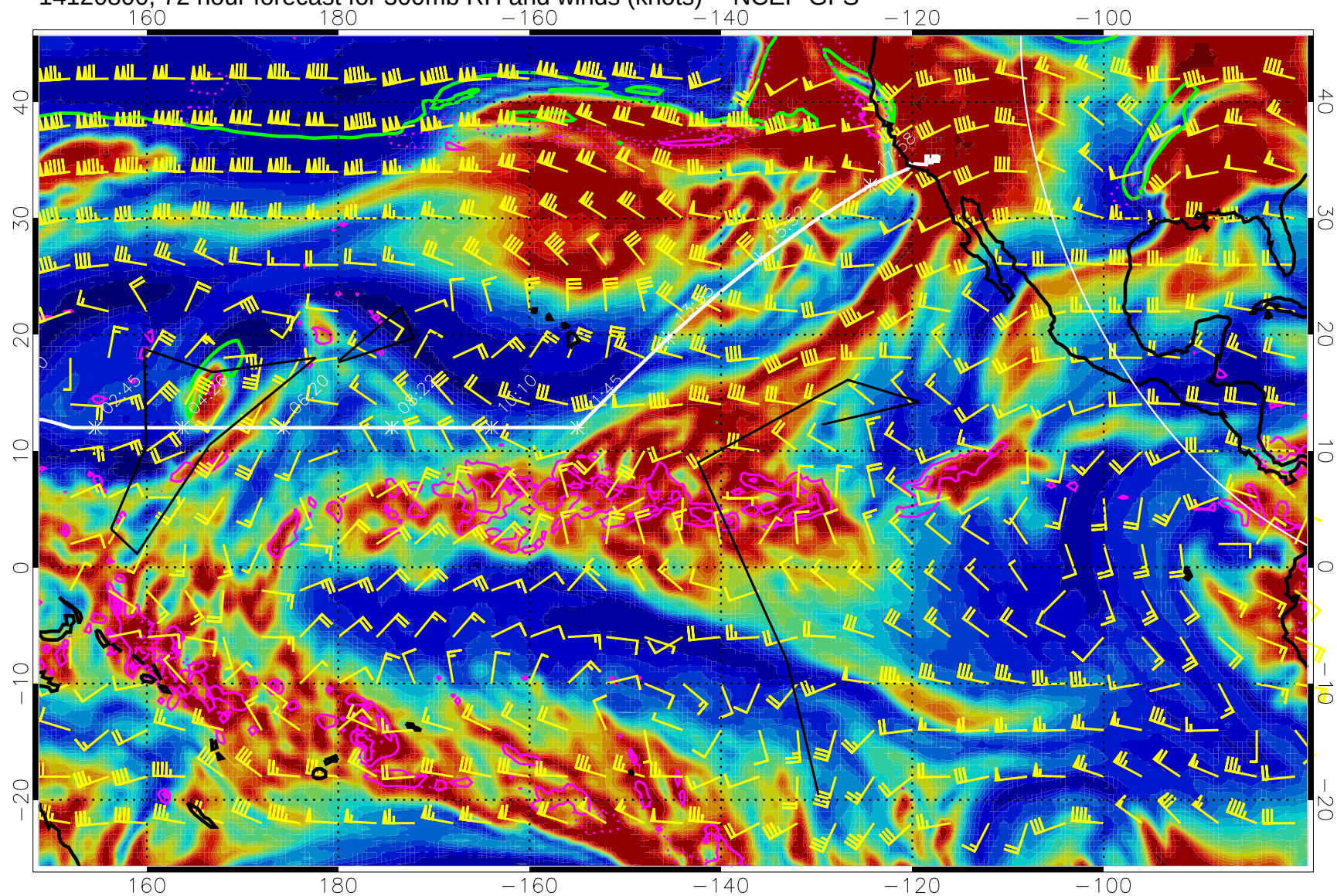


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120800, 72 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

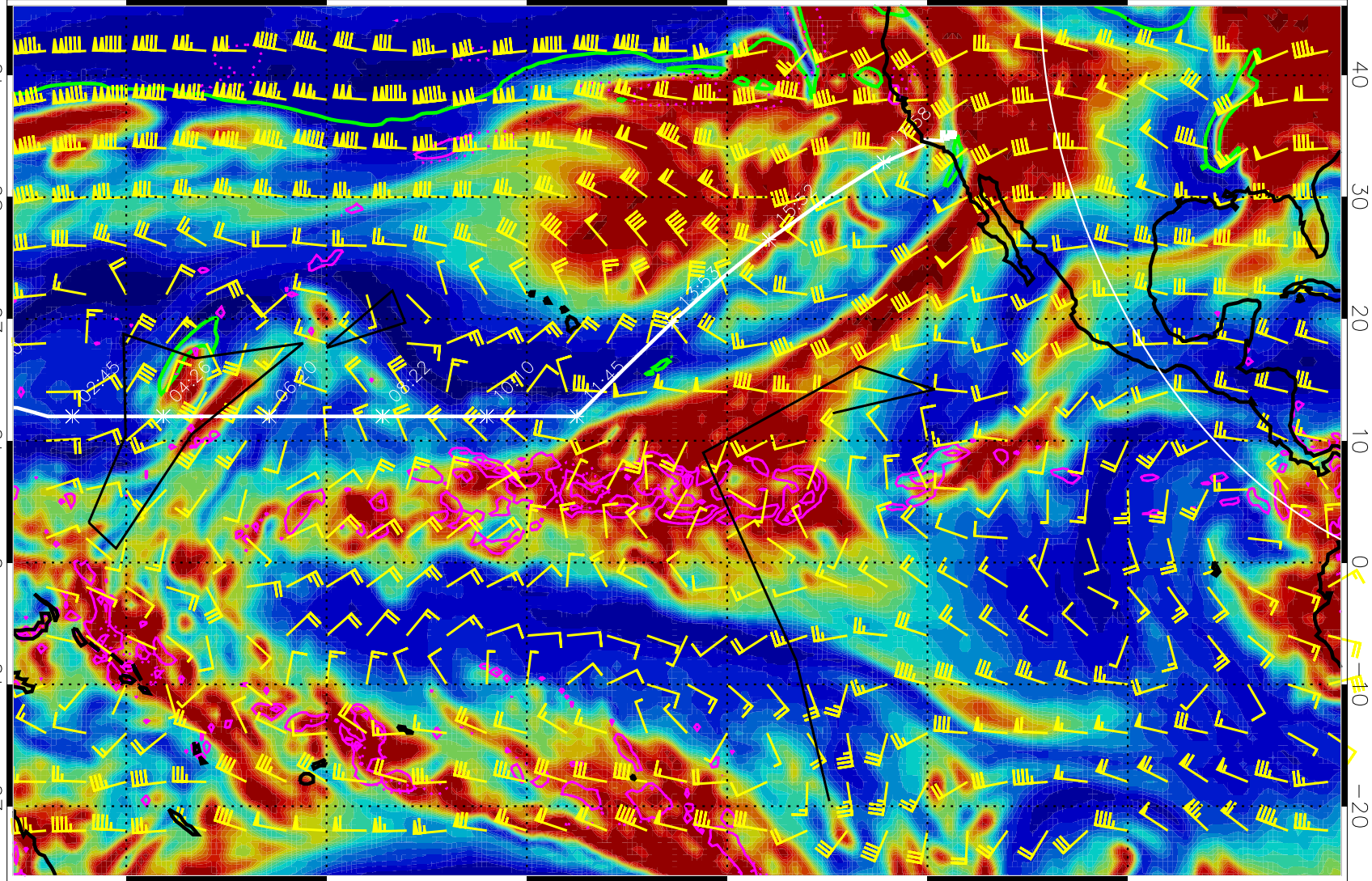


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
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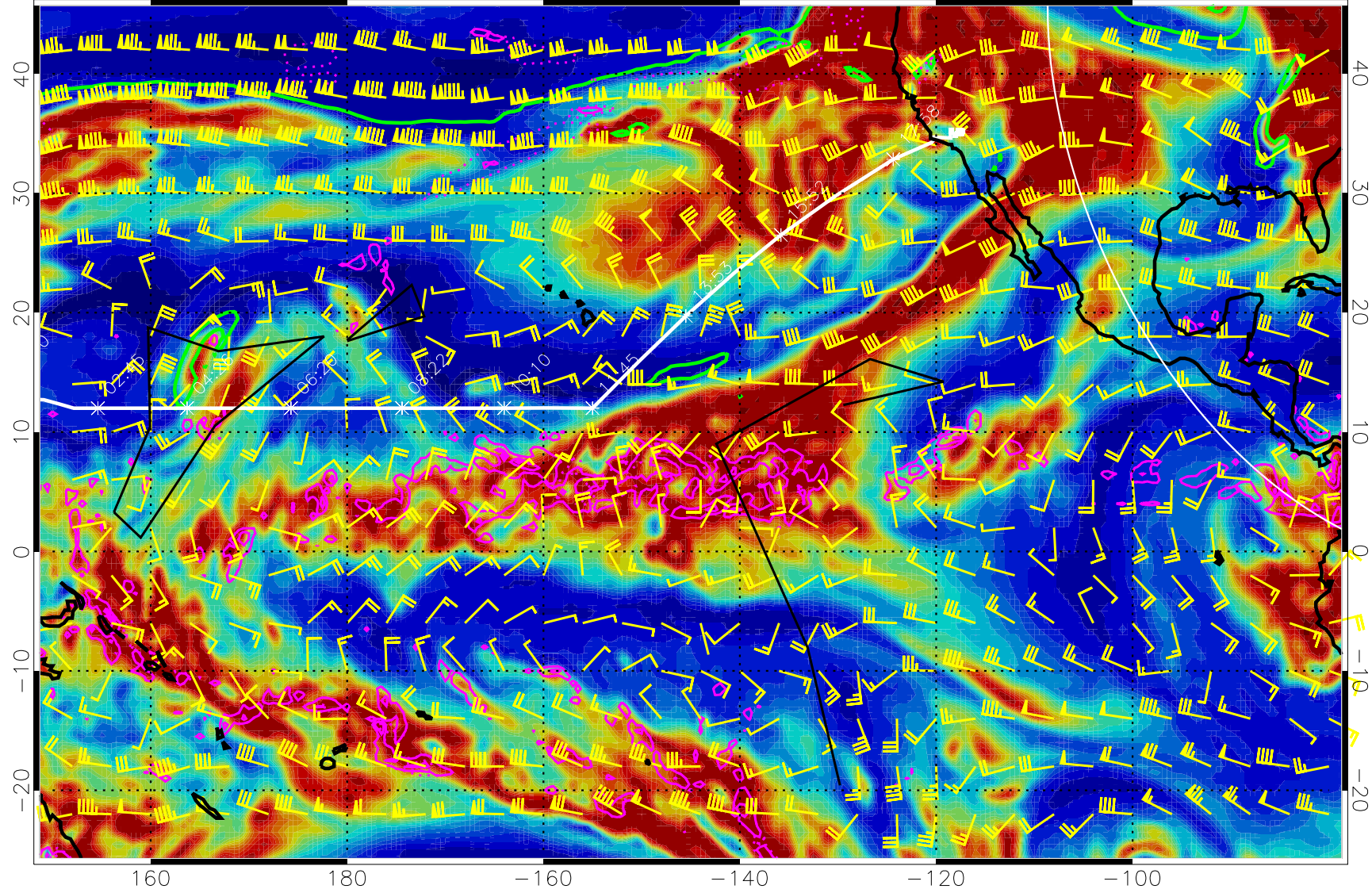


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

160	180	-160	-140	-120	-100
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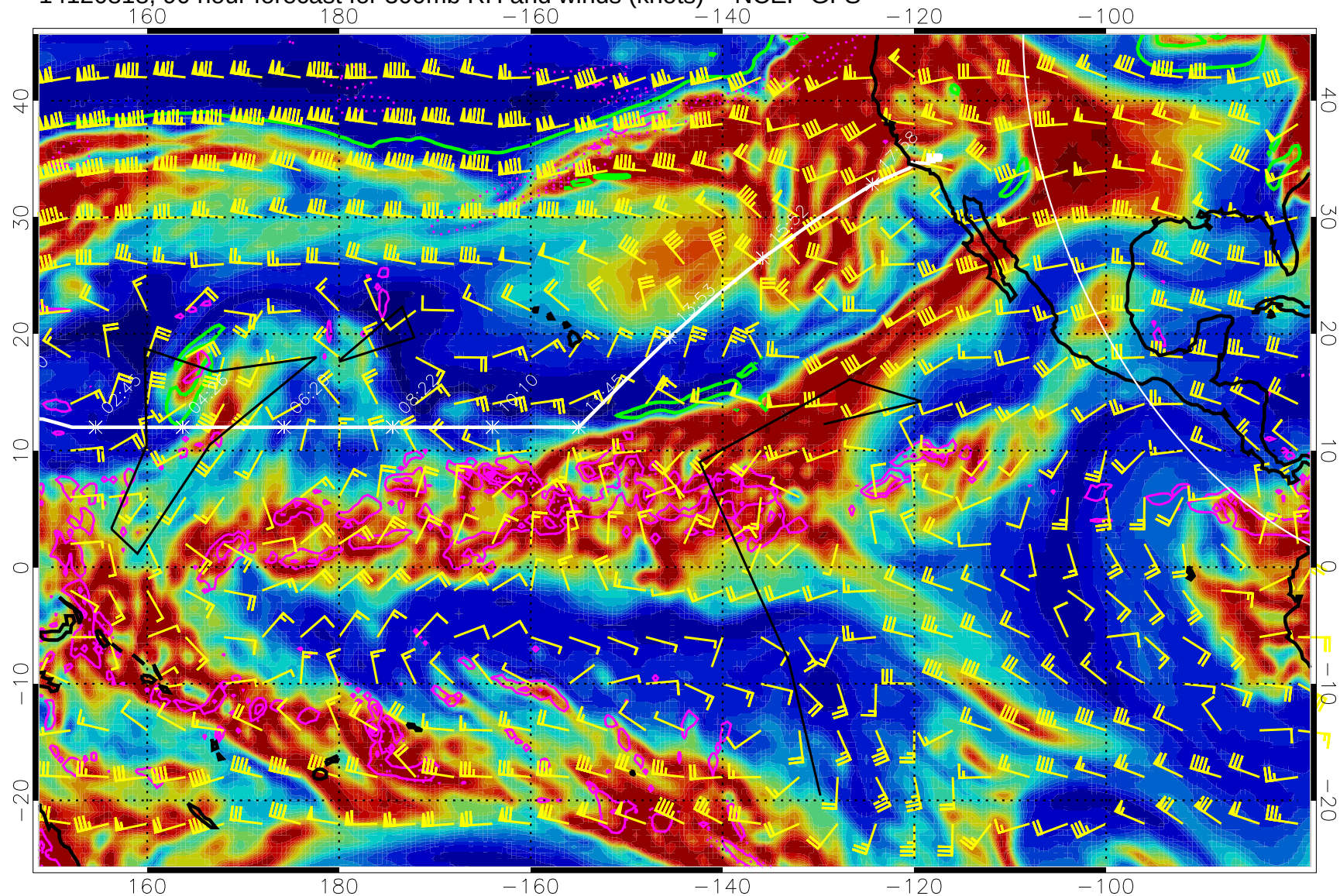


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120818, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



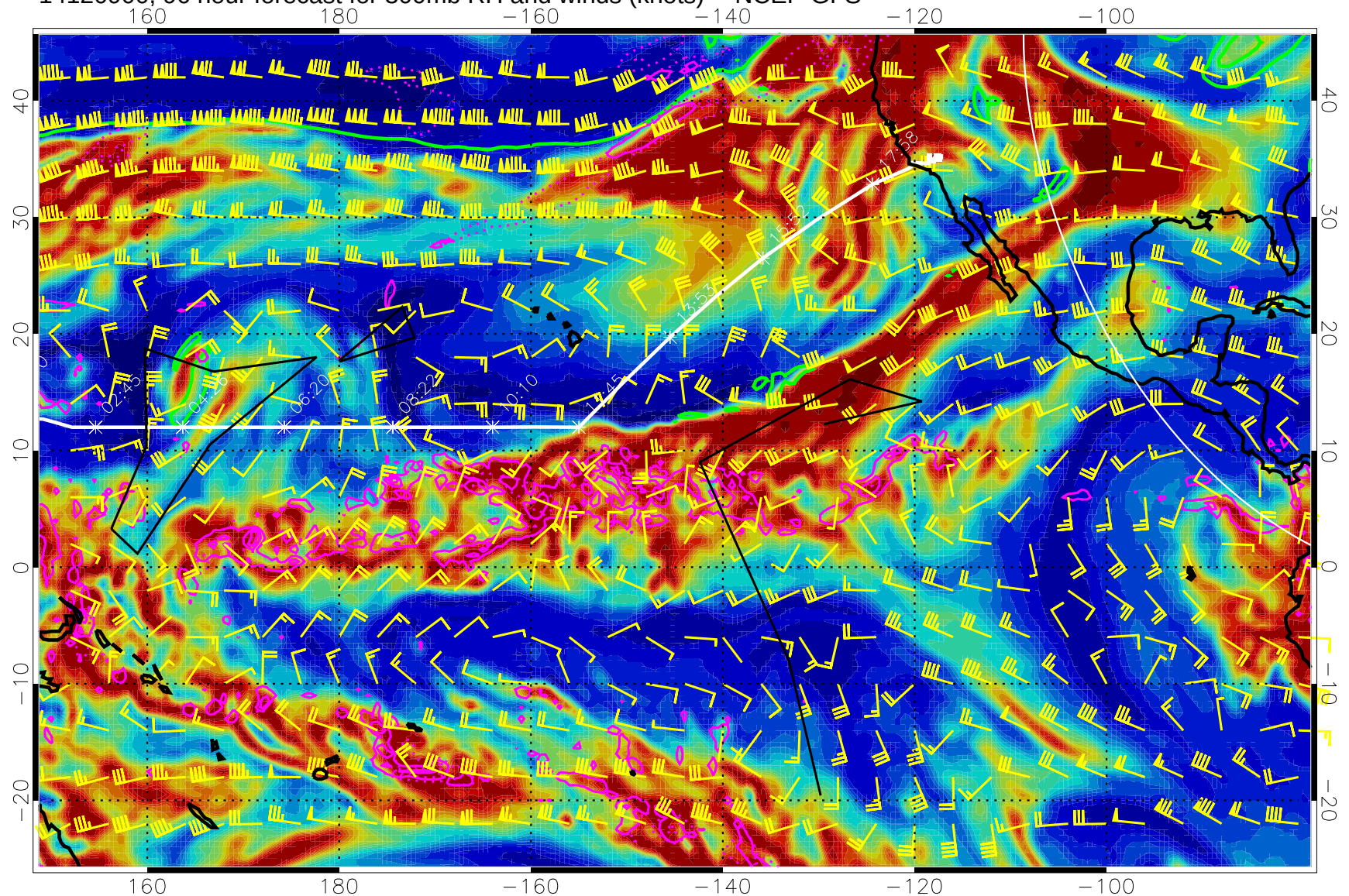
0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120900, 96 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

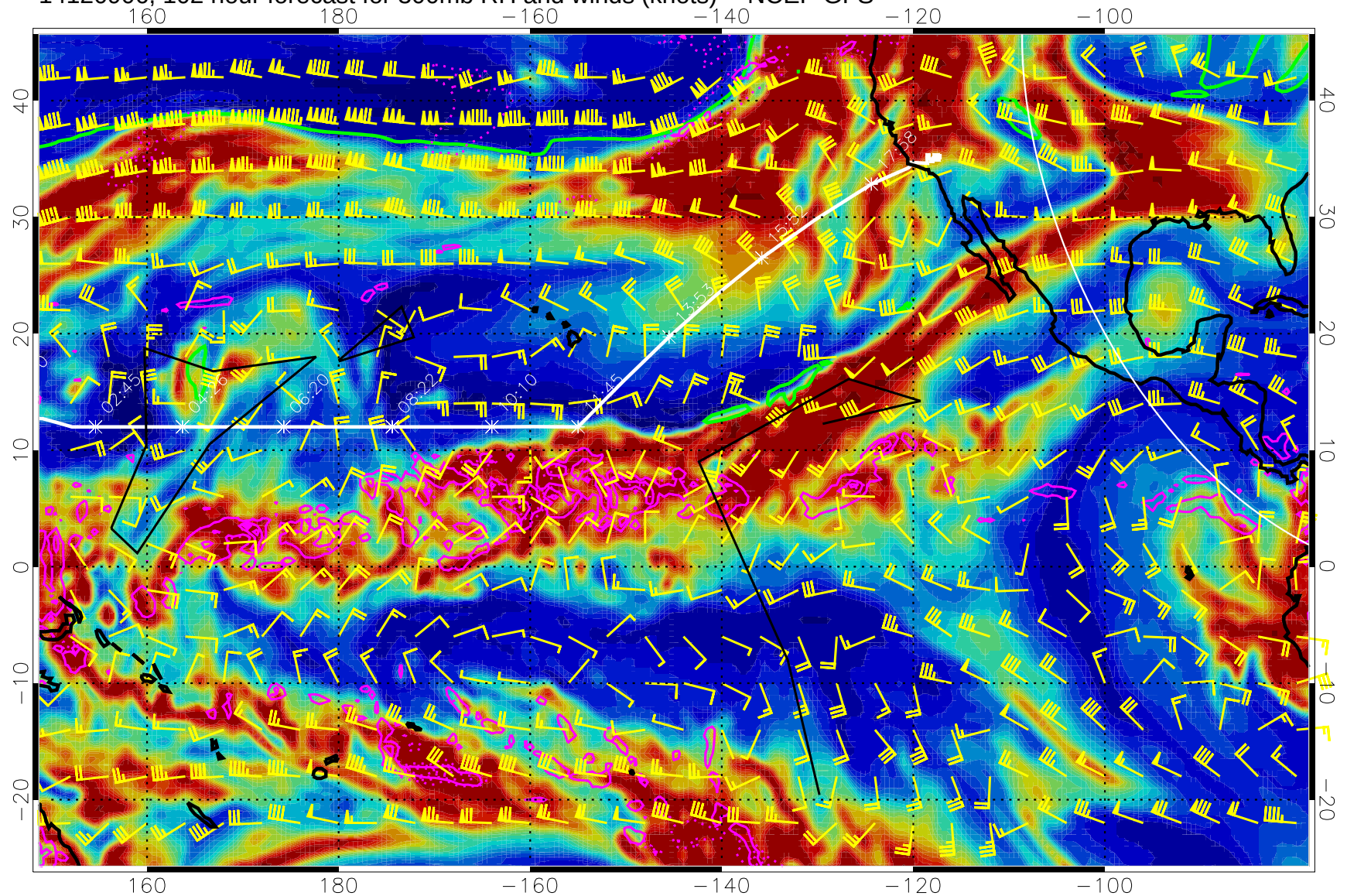


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120906, 102 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

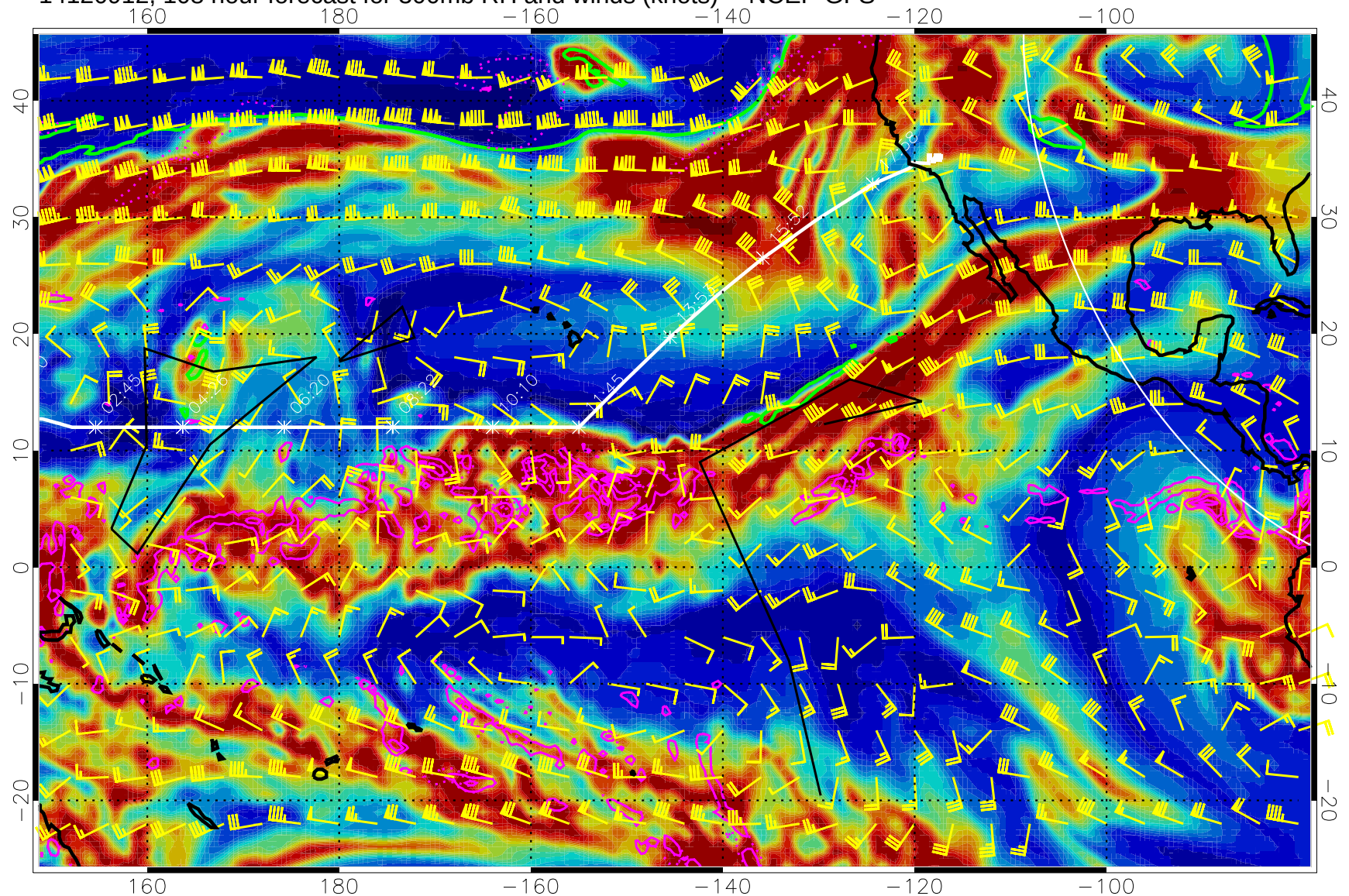


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120912, 108 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



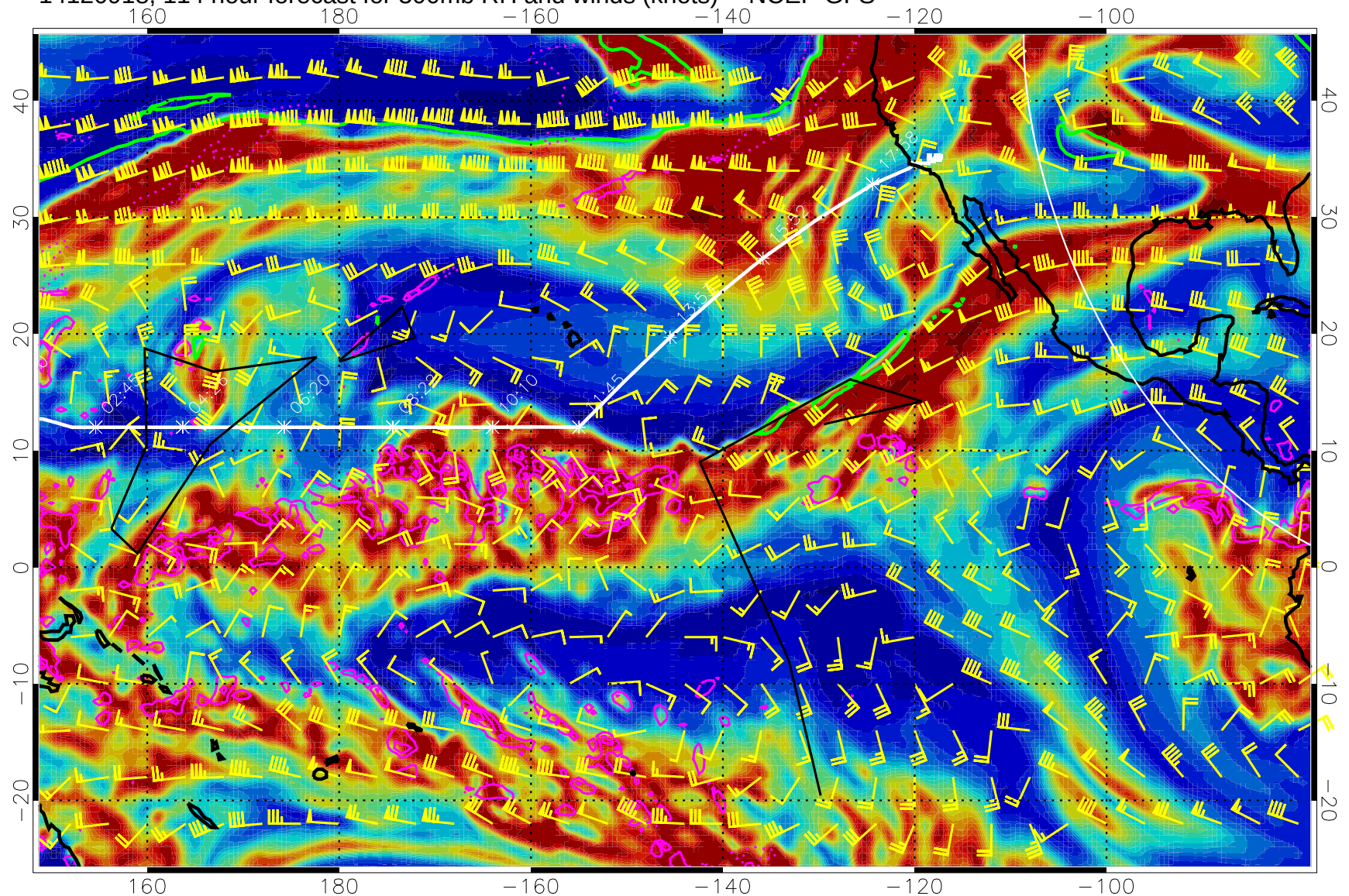
0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14120918, 114 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

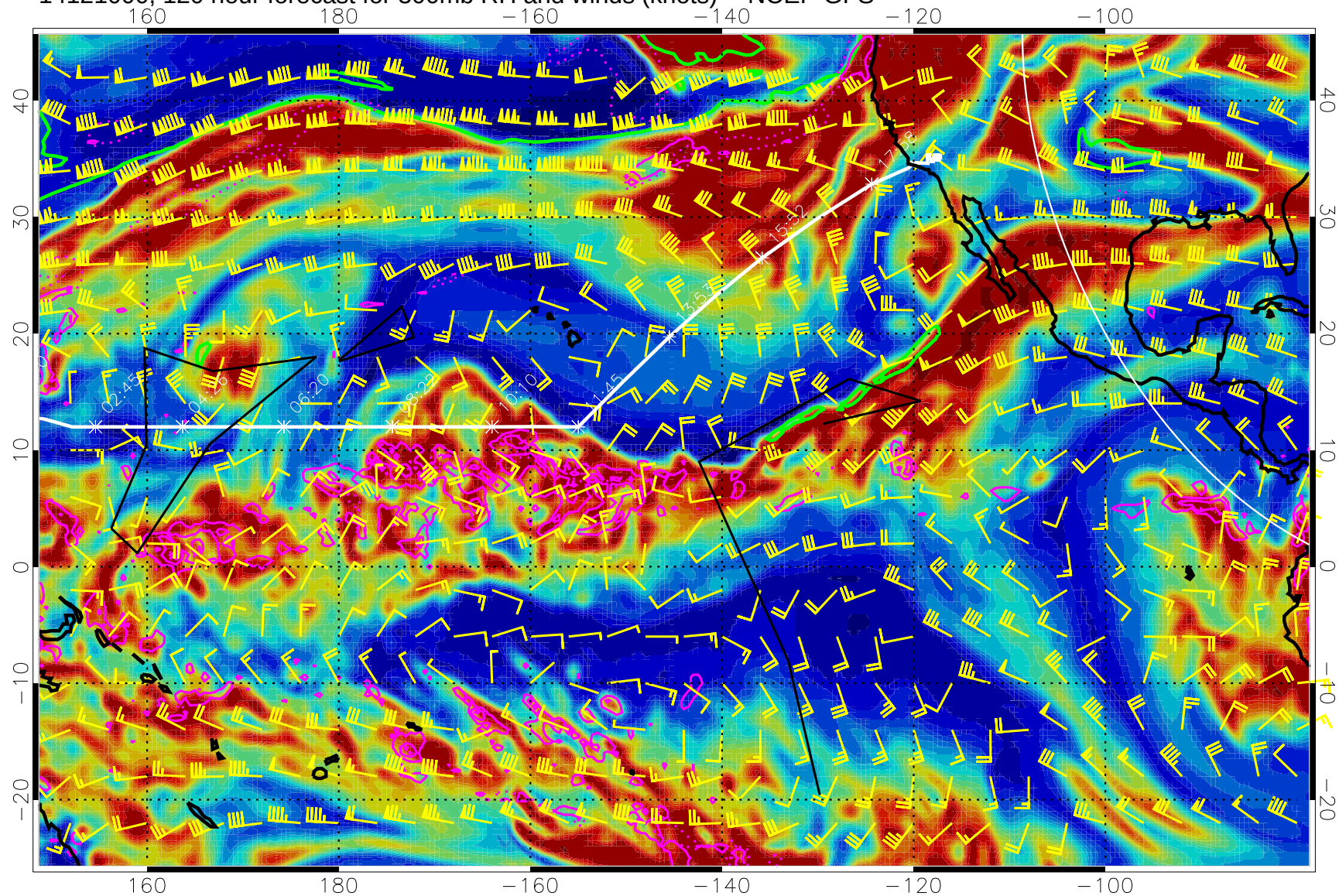


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

Range ring of 4055 km -- 13 hours GH round trip

14121000, 120 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip