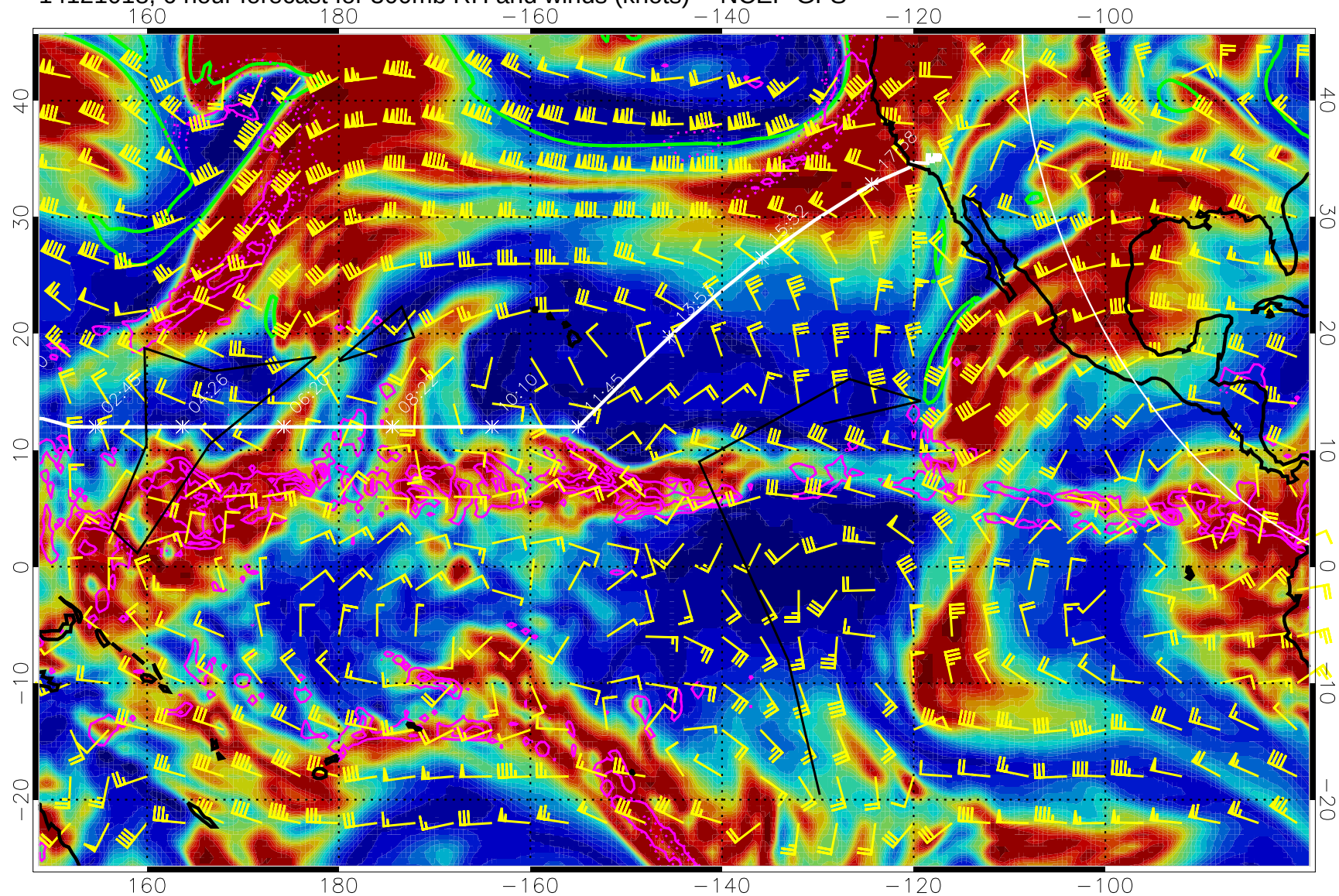


14121018, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

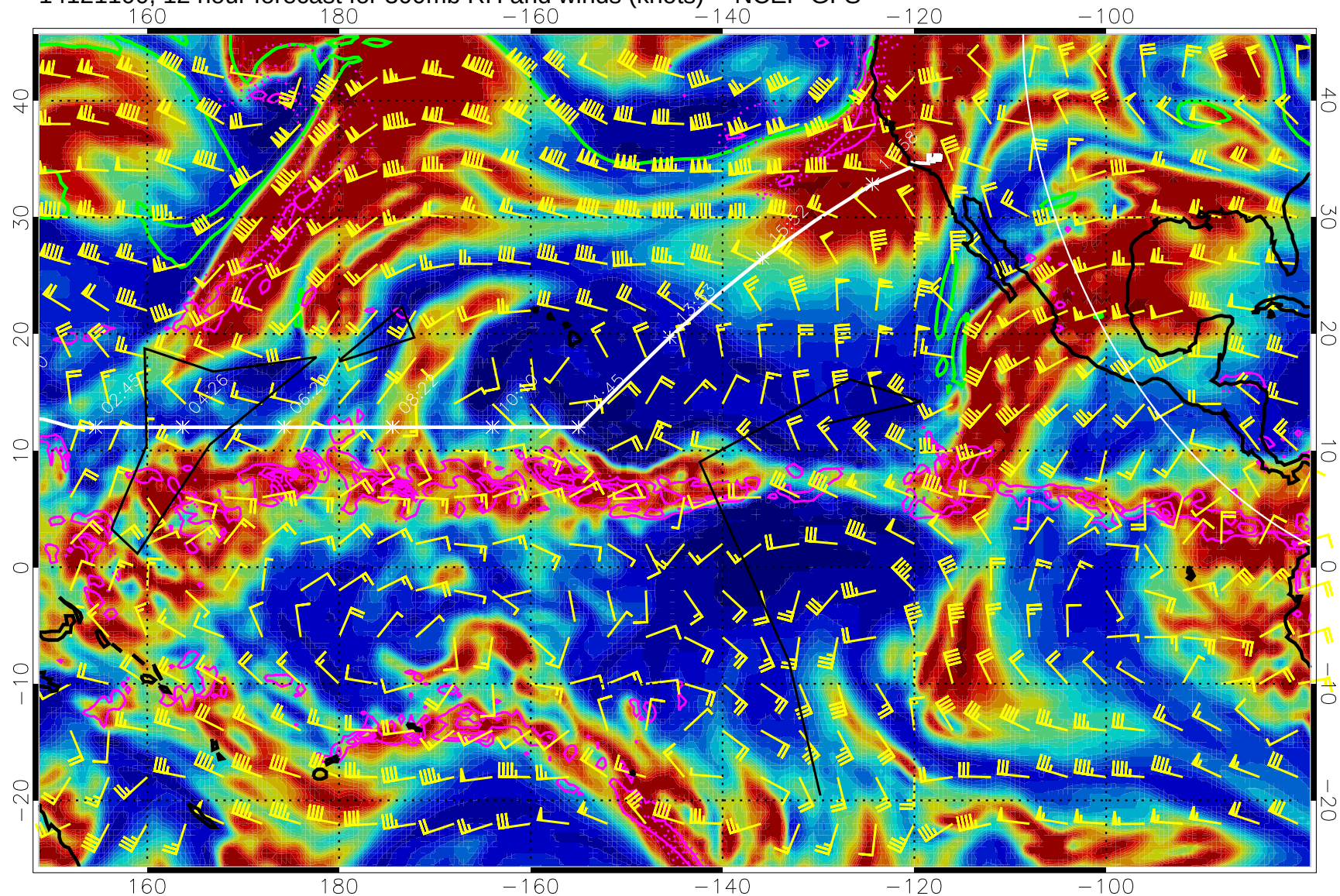


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121100, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

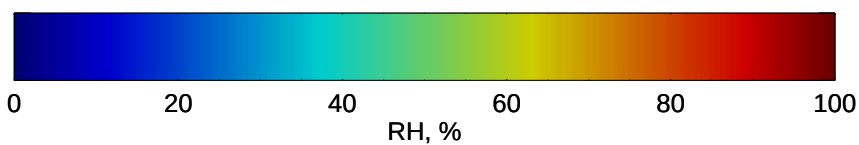
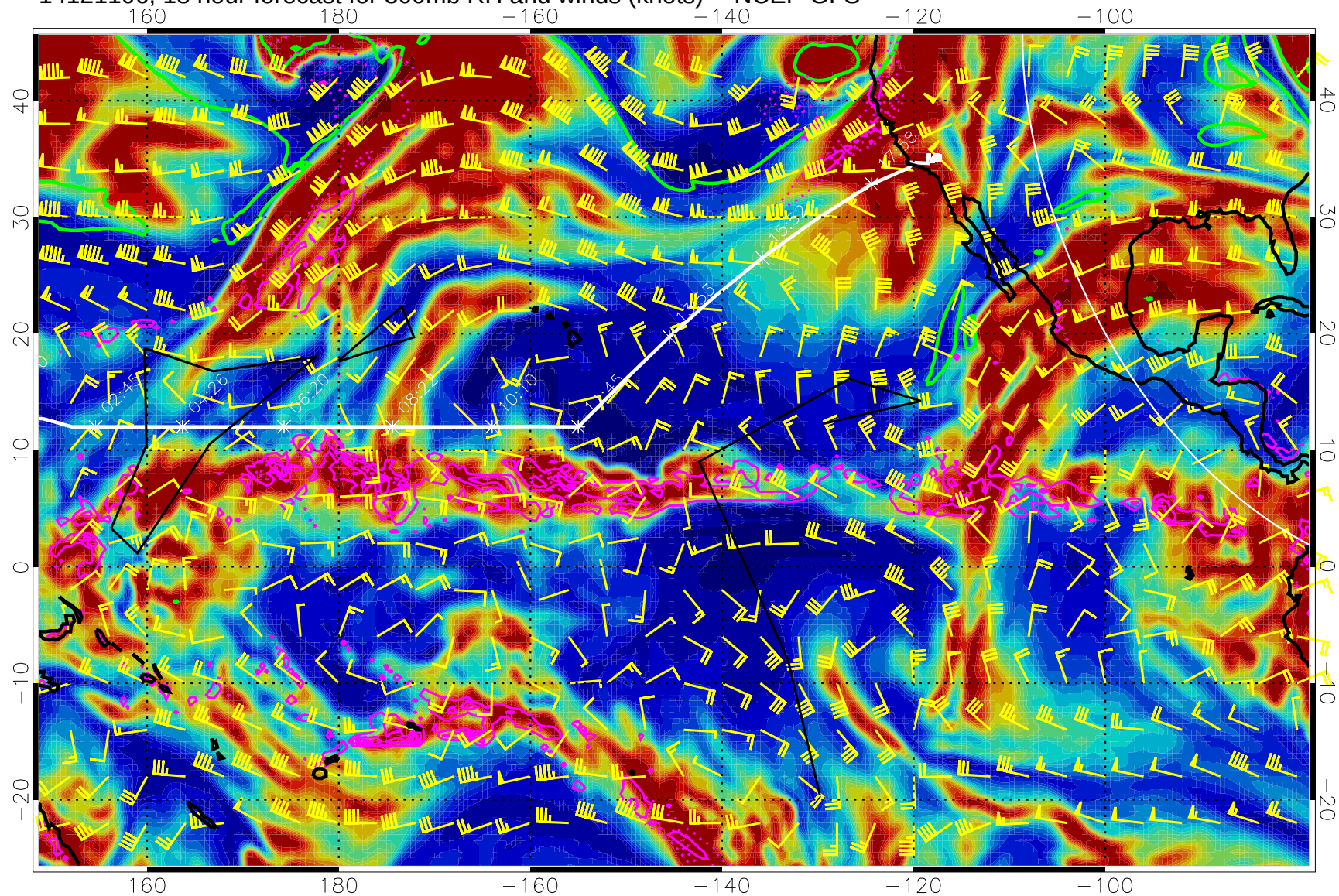


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121106, 18 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

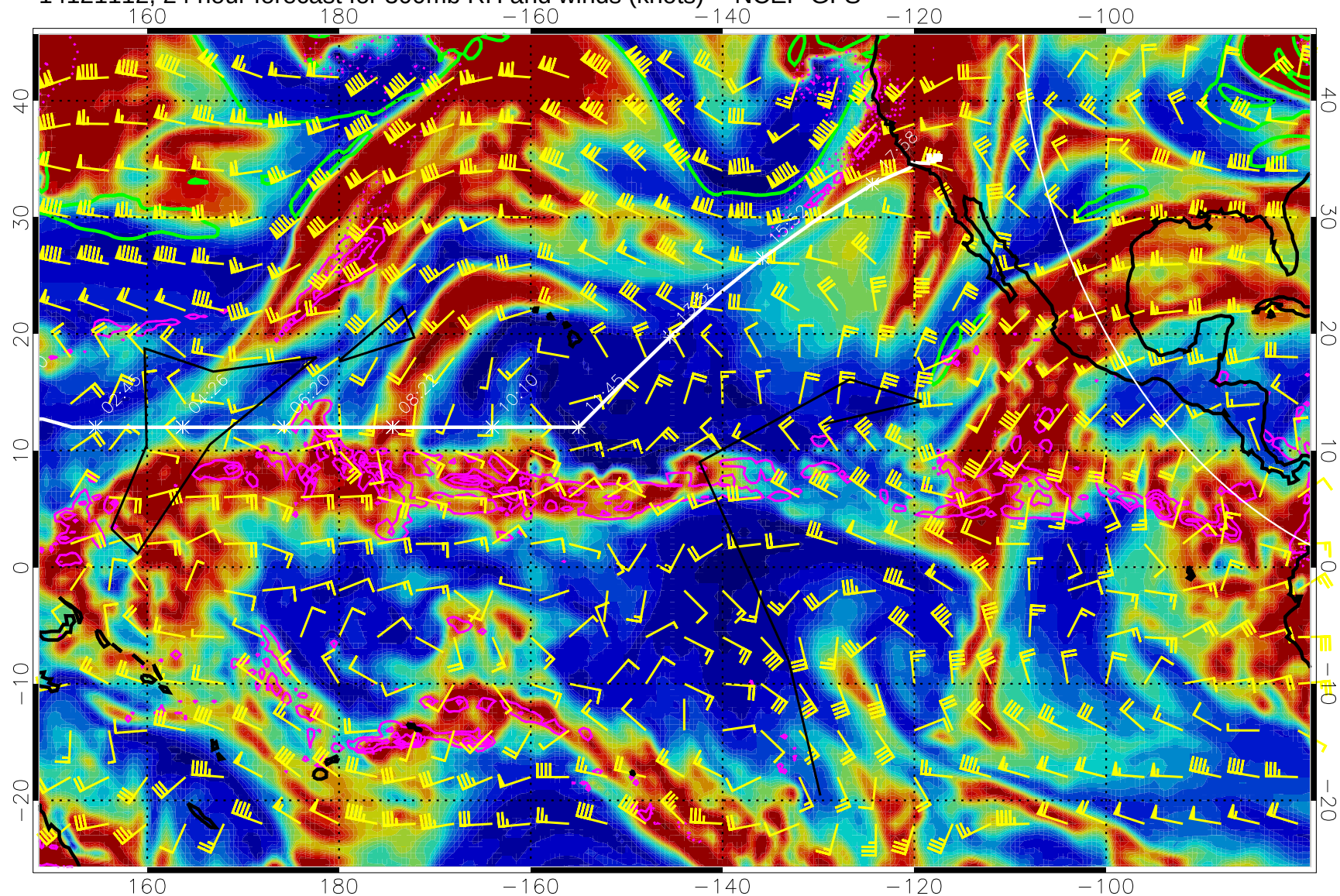


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121112, 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

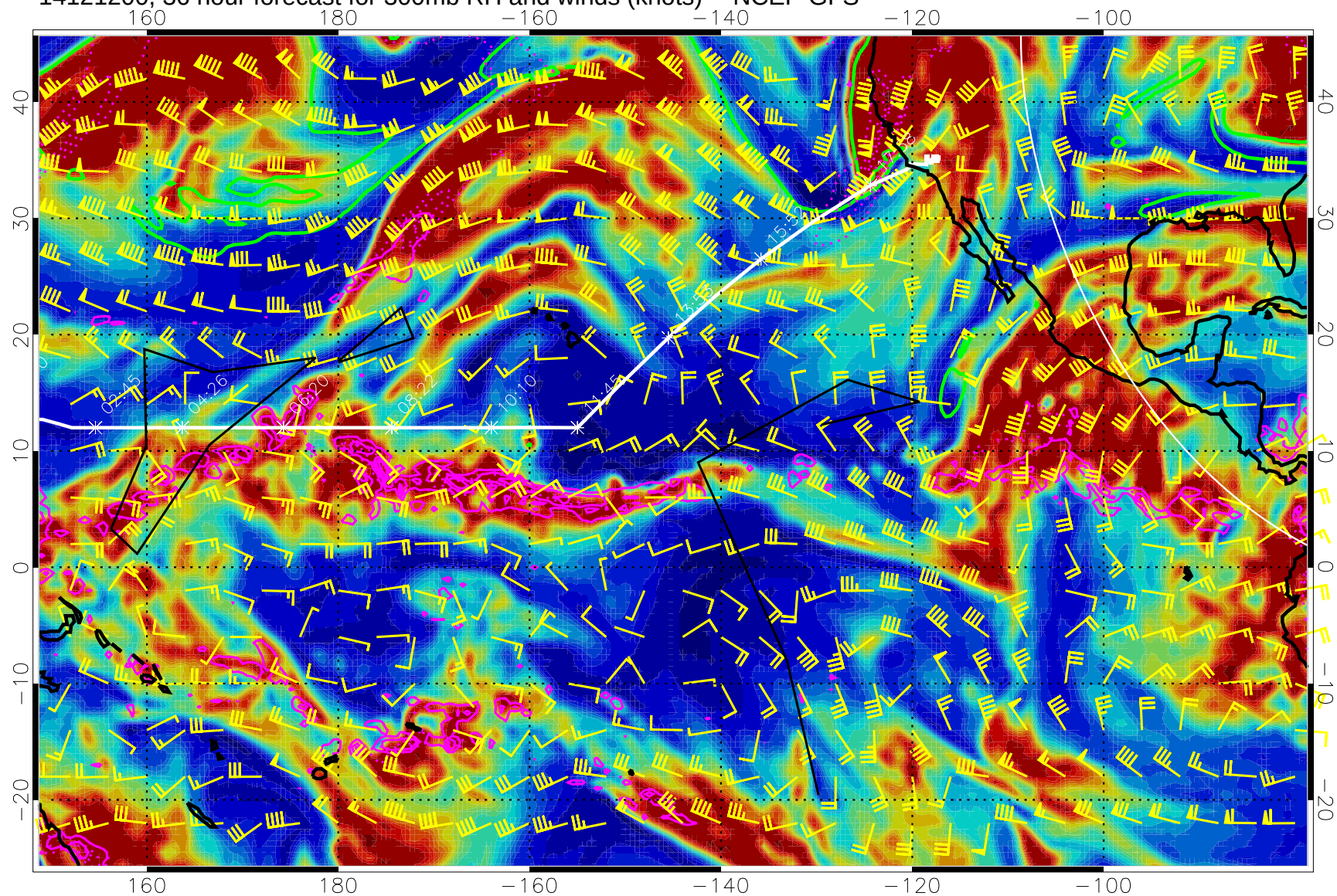
160	180	-160	-140	-120	-100
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EPV Tropopause (2 PVU) Position

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

14121200, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



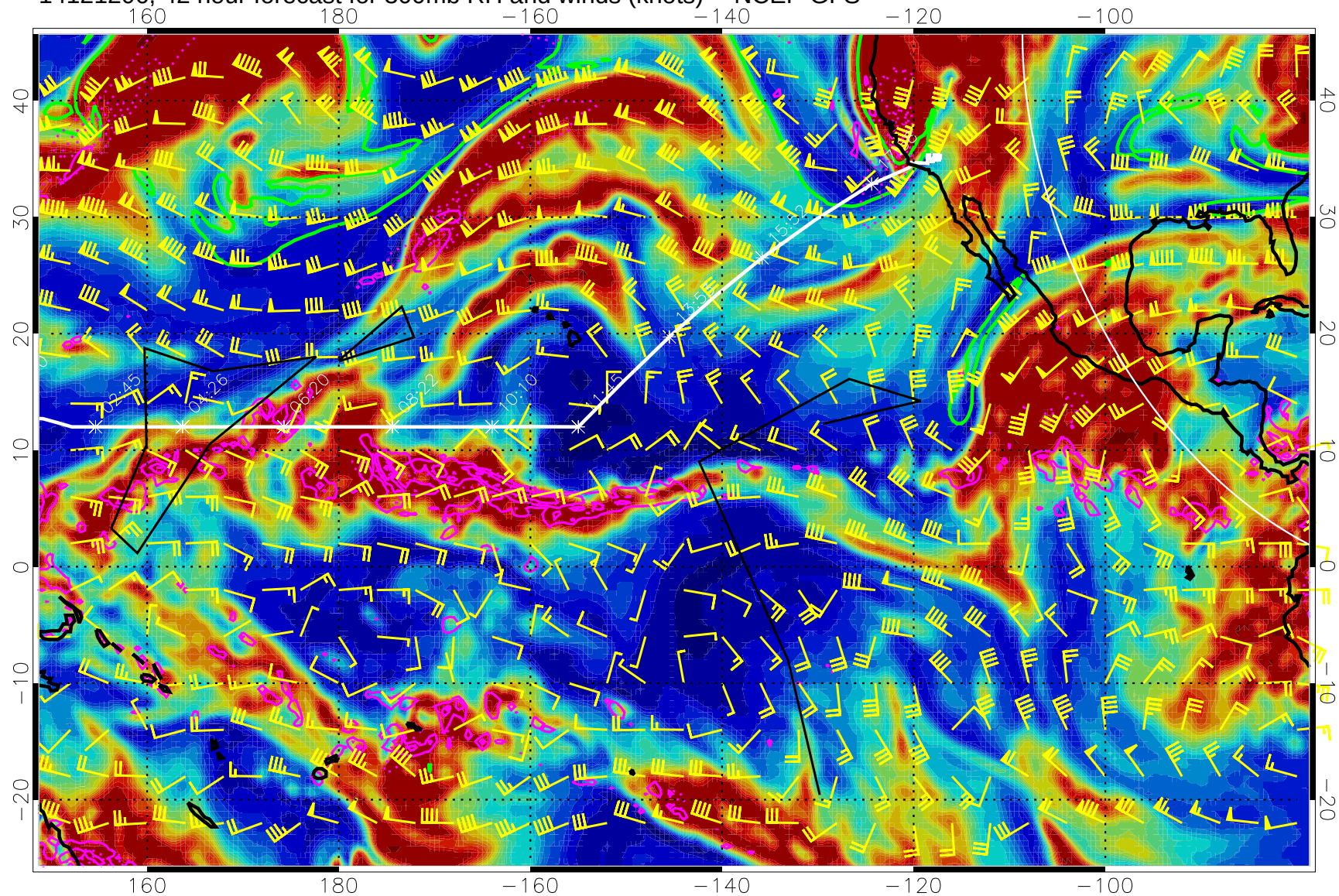
0 20 40 60 80 100
RH, %

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

14121206, 42 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

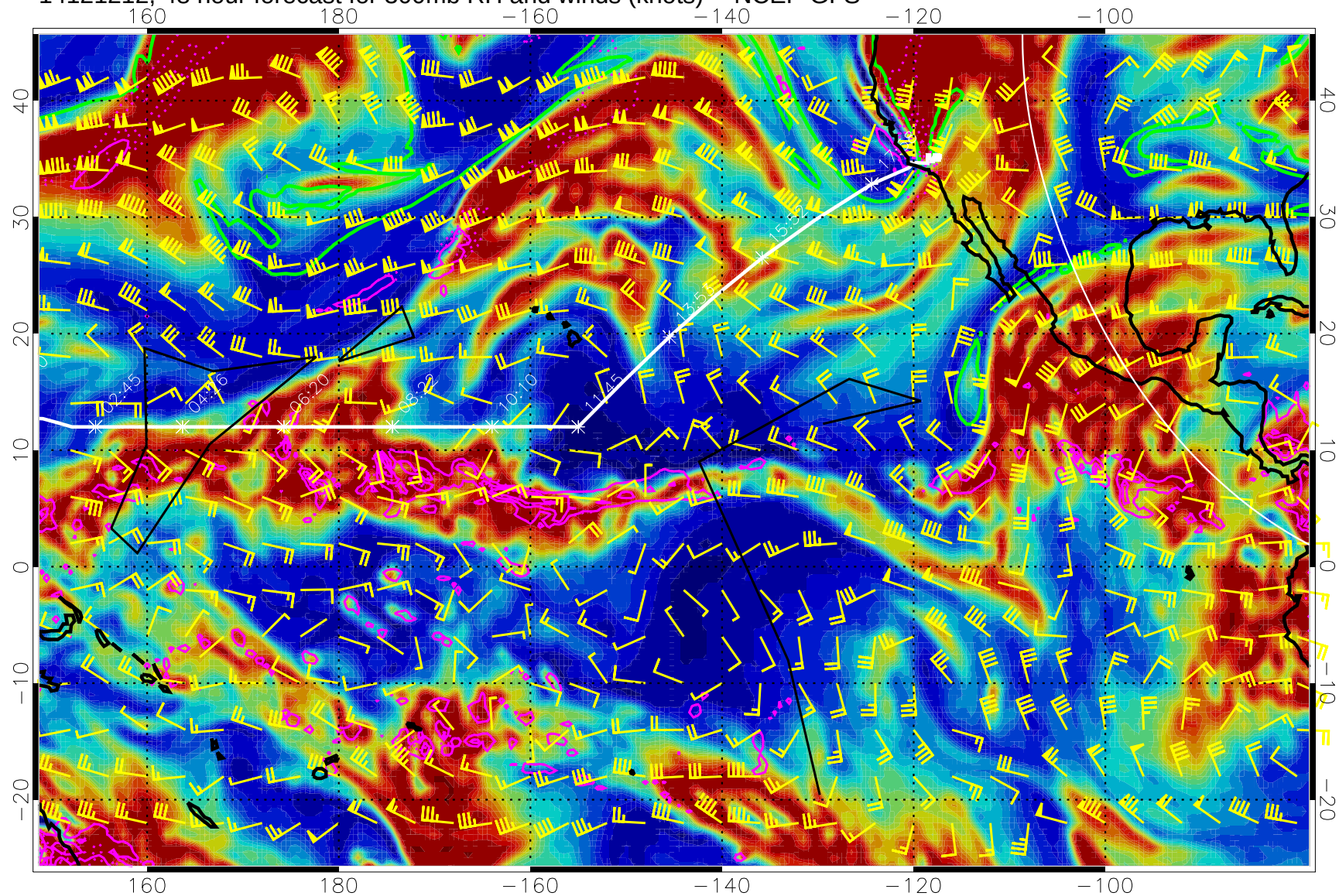


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121212, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



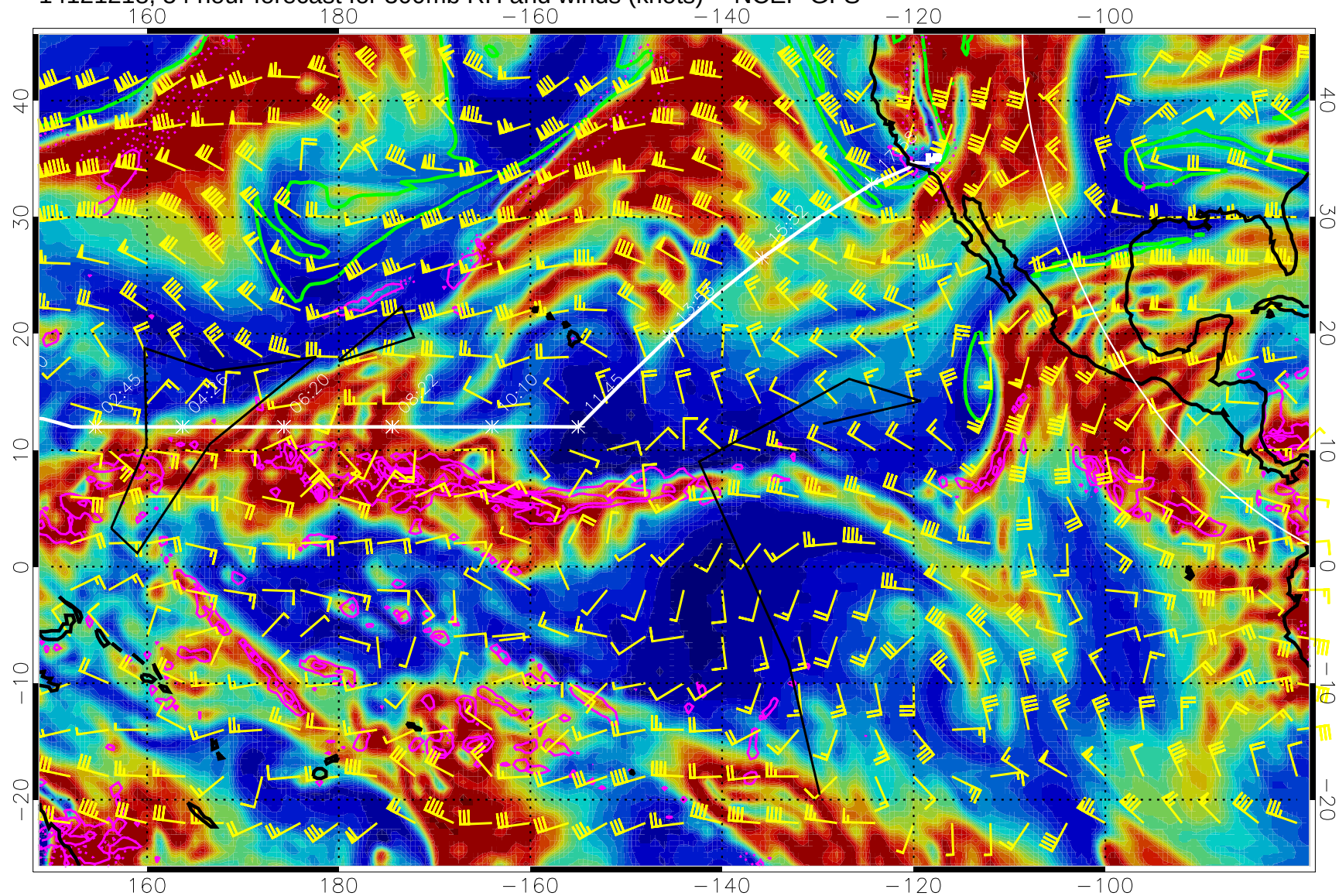
0 20 40 60 80 100
RH, %

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

14121218, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

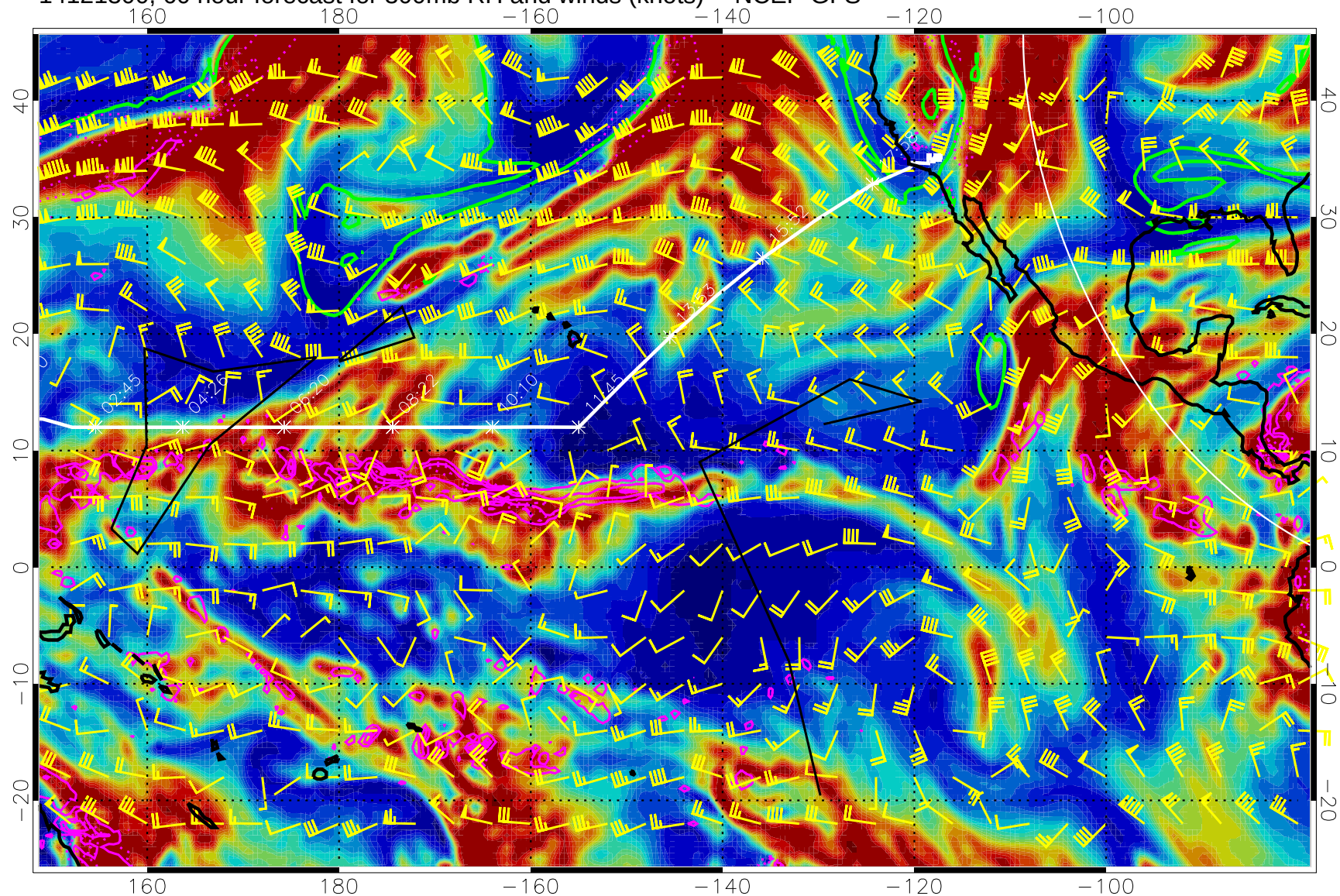


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121300, 60 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



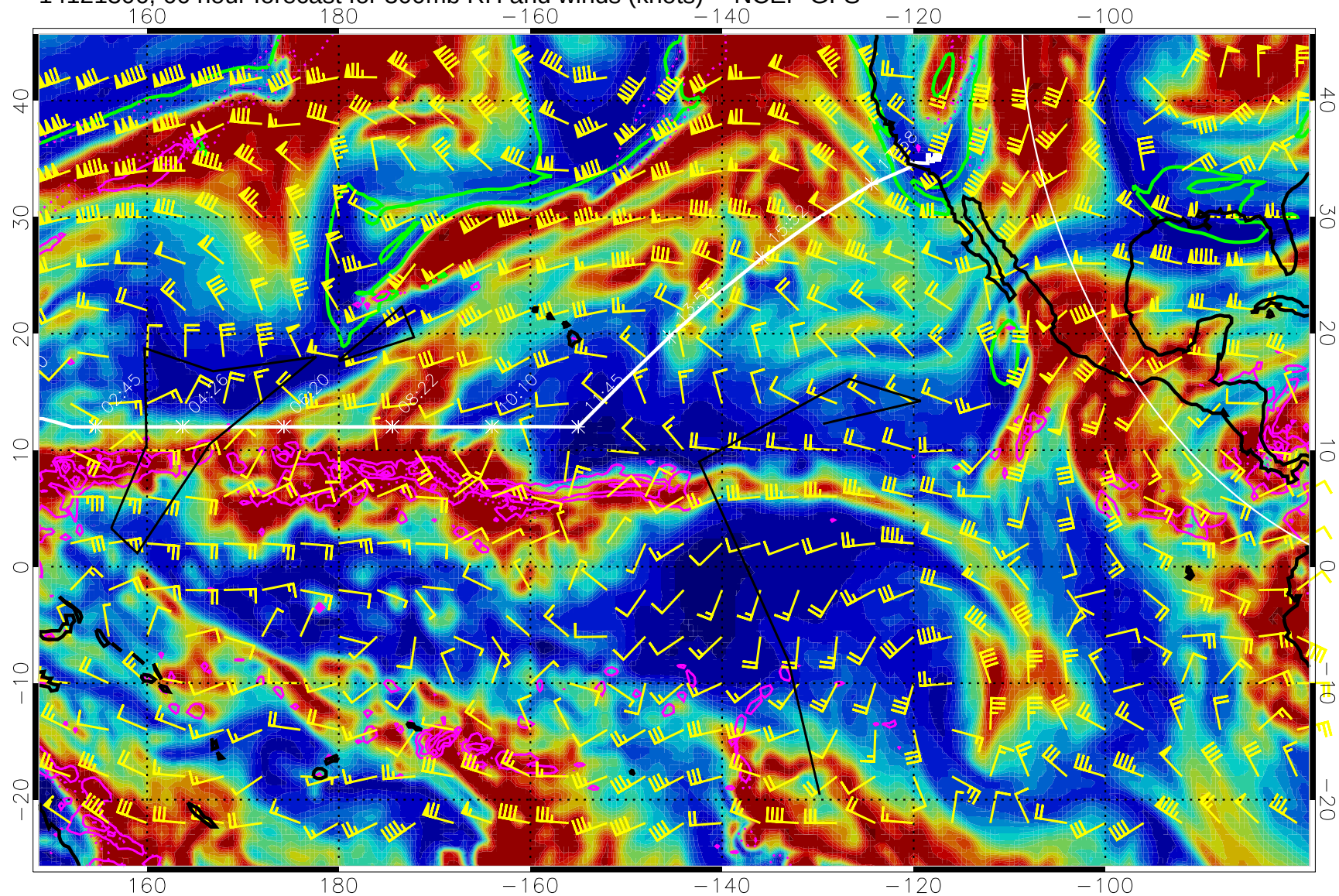
0 20 40 60 80 100
RH, %

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

14121306, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



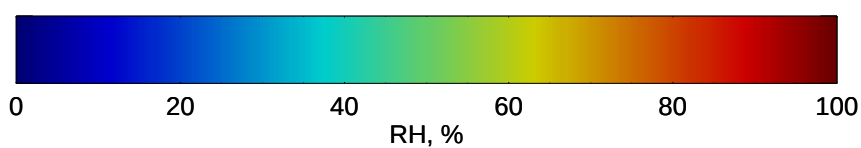
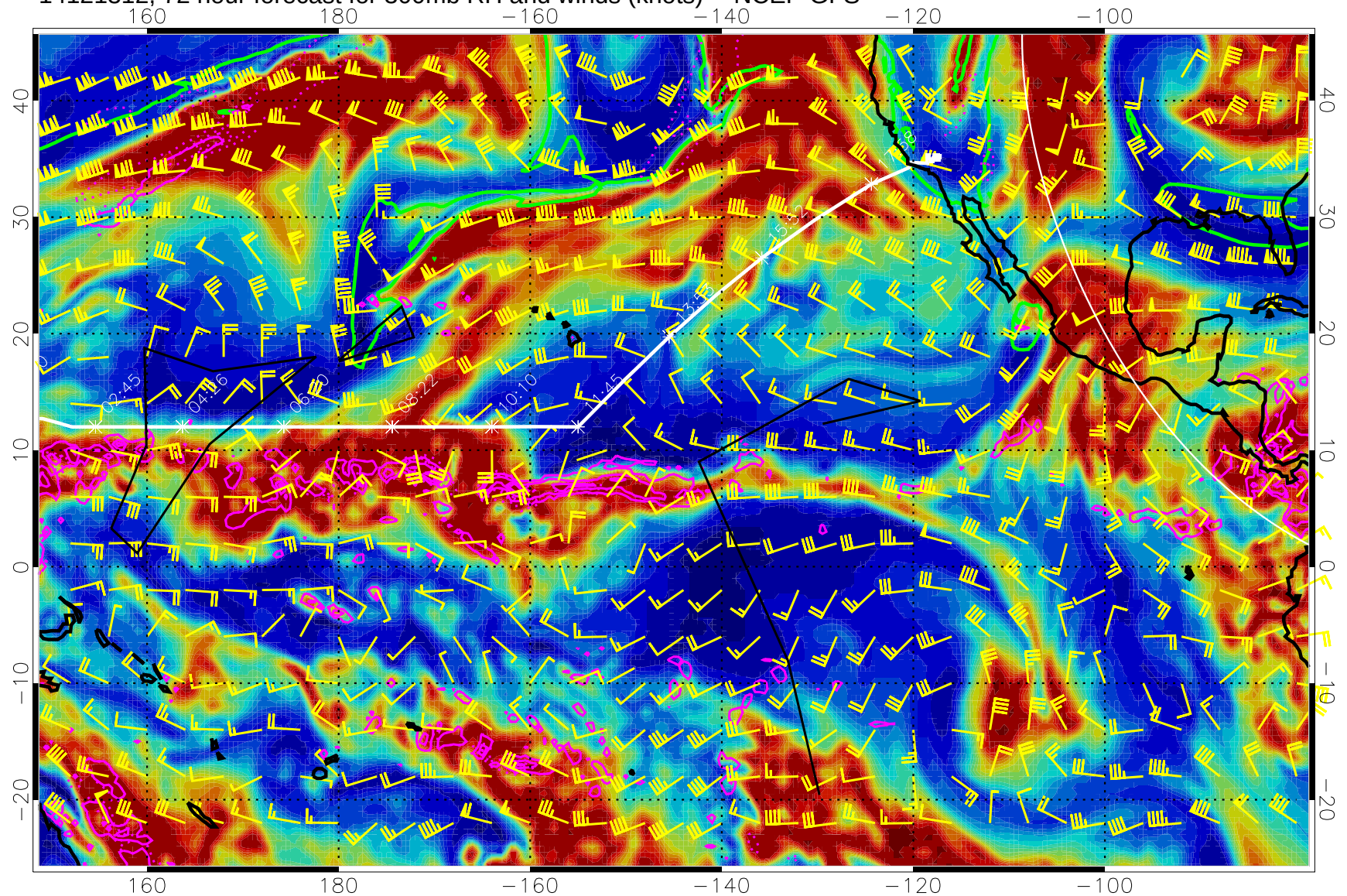
0 20 40 60 80 100
RH, %

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

14121312, 72 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

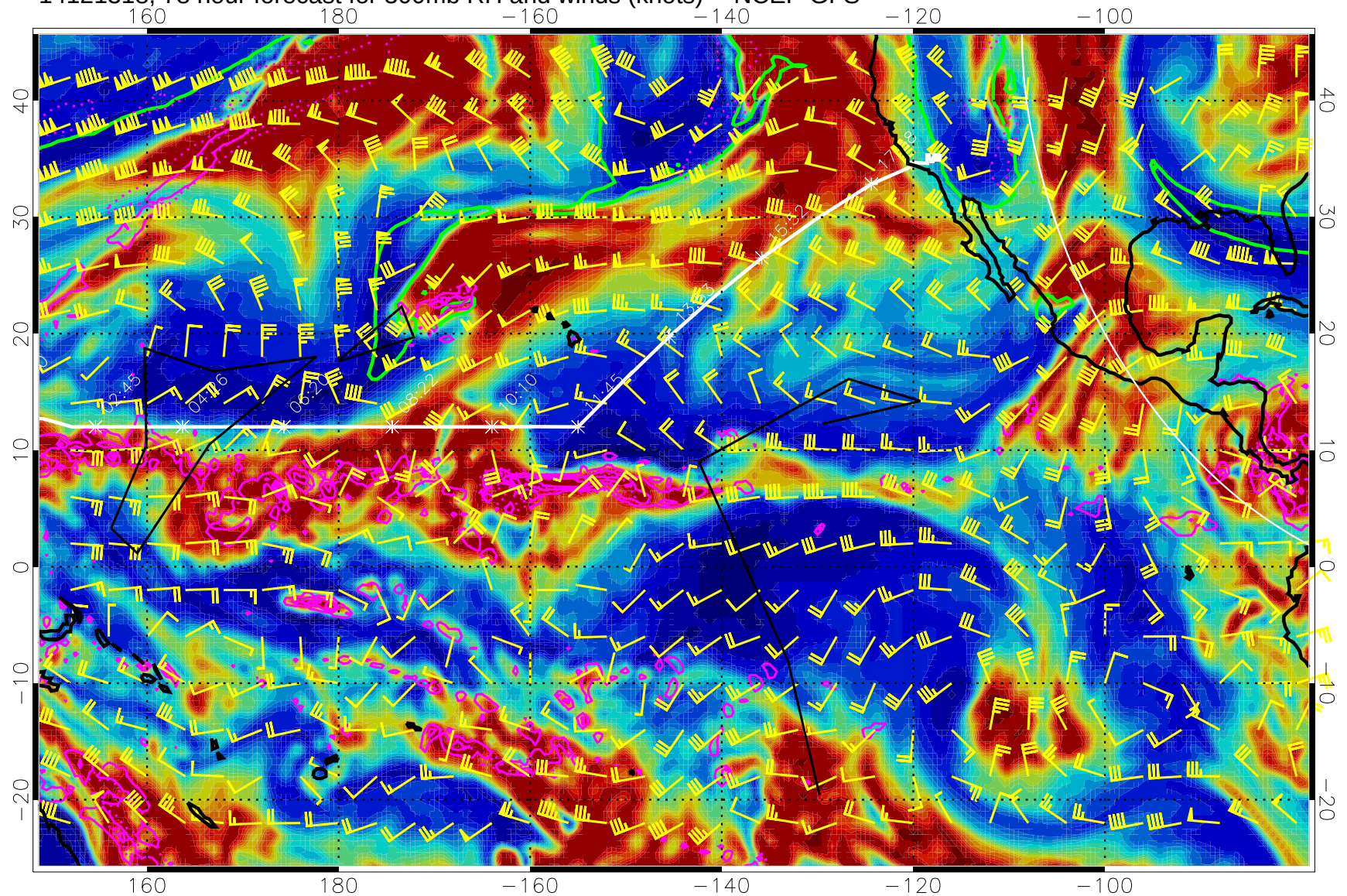


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121318, 78 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



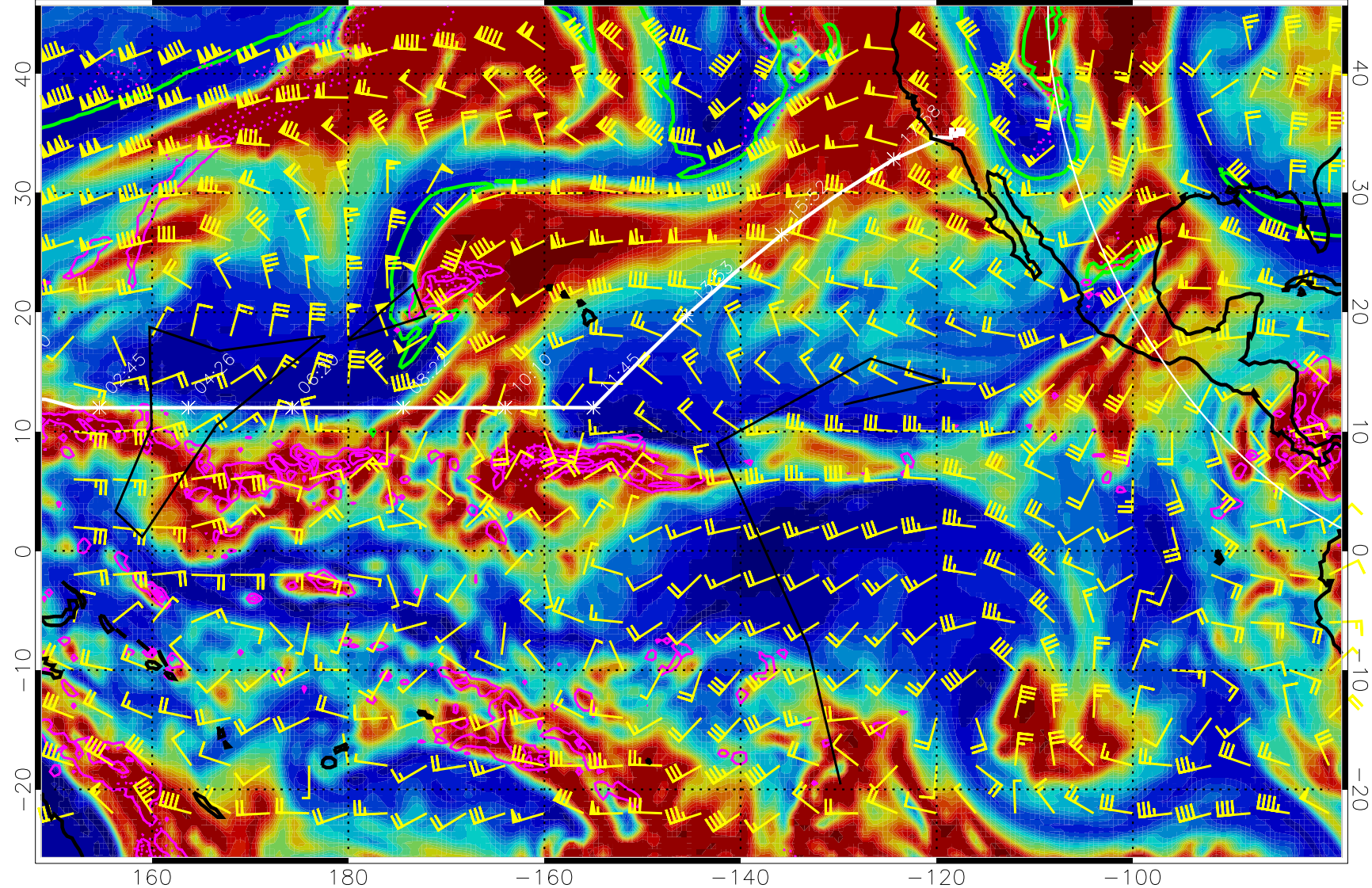
0 20 40 60 80 100
RH, %

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

160	180	-160	-140	-120	-100
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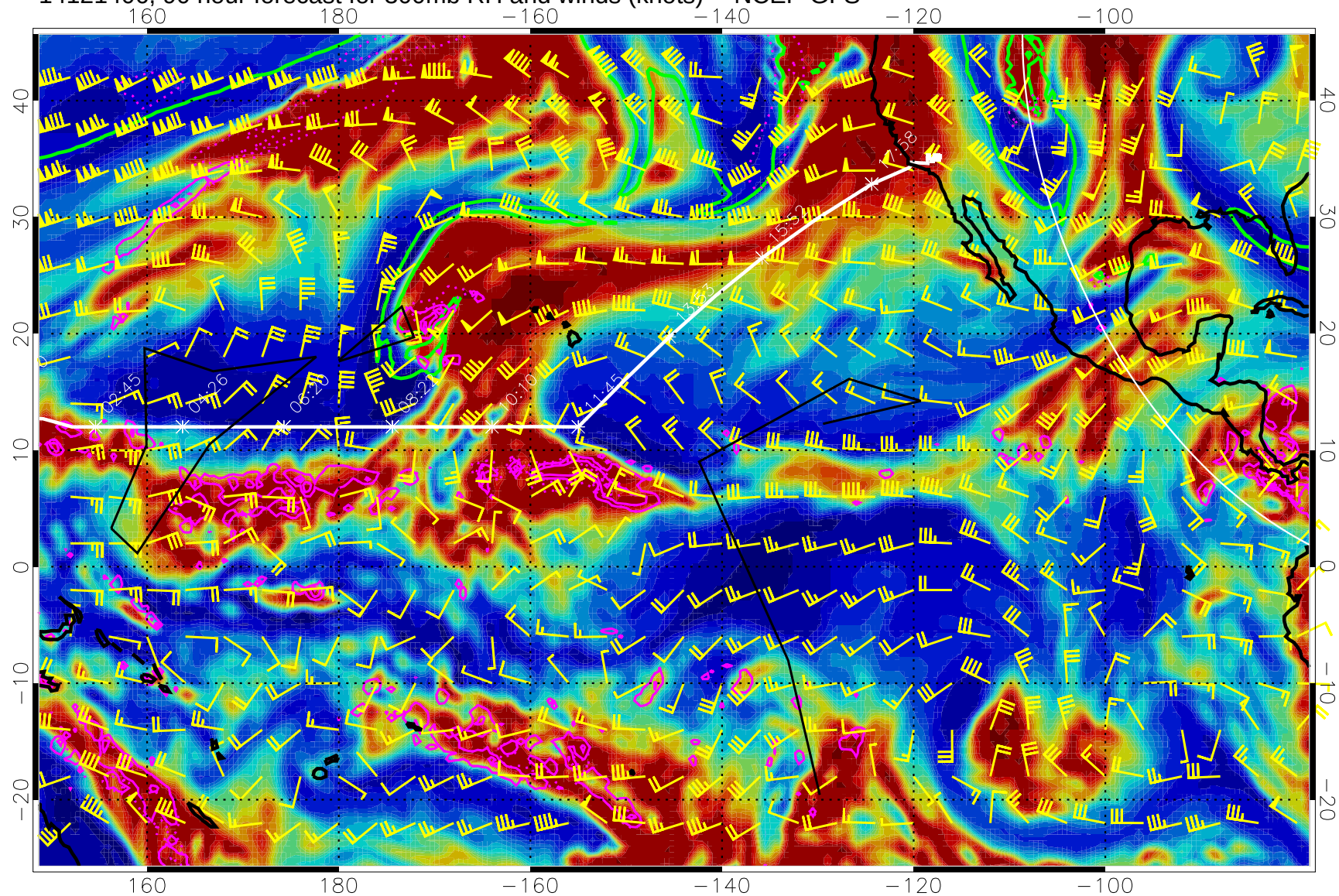


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121406, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

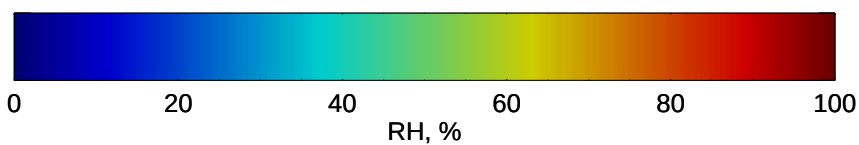
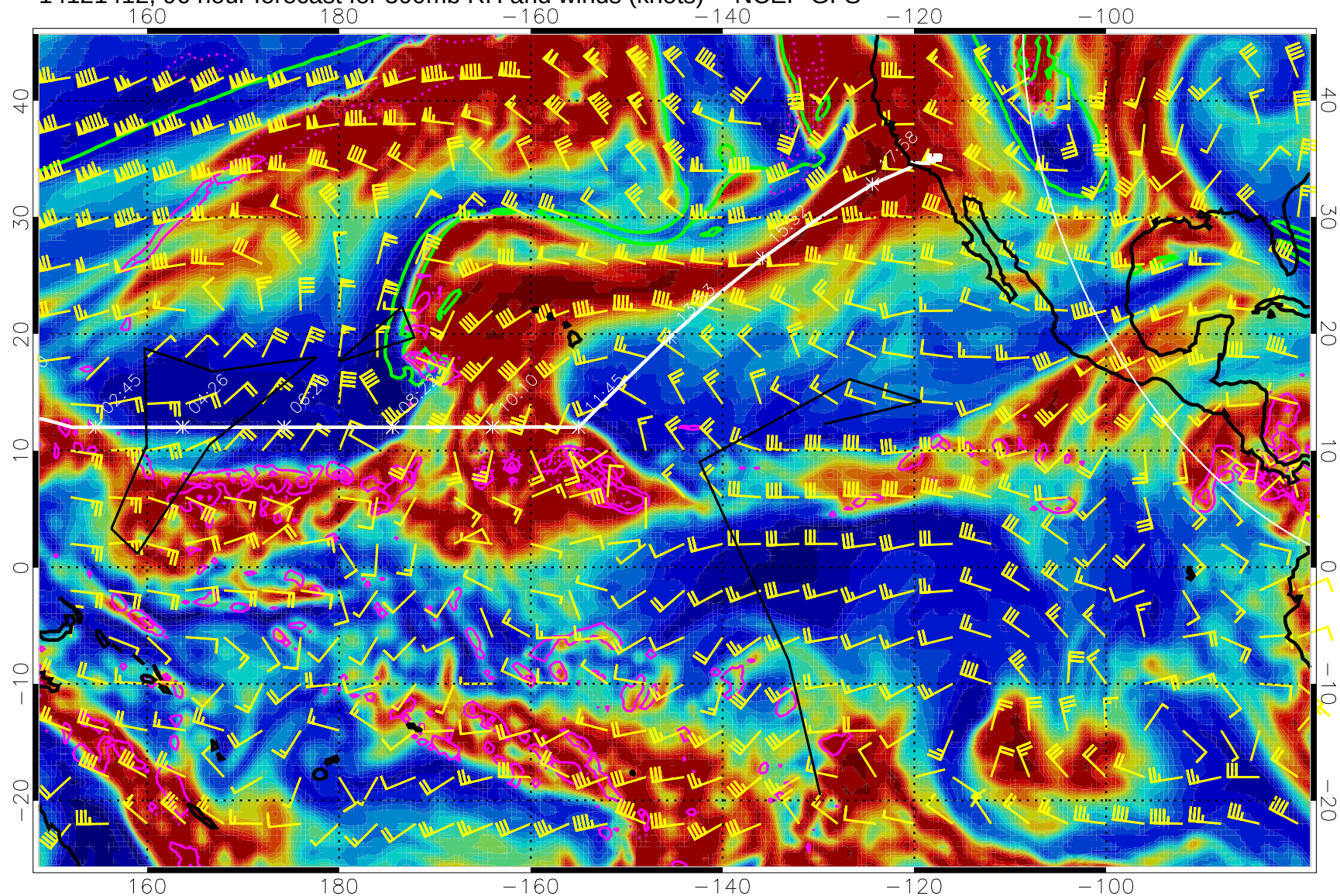


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121412, 96 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

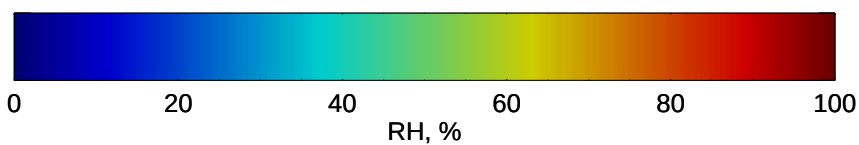
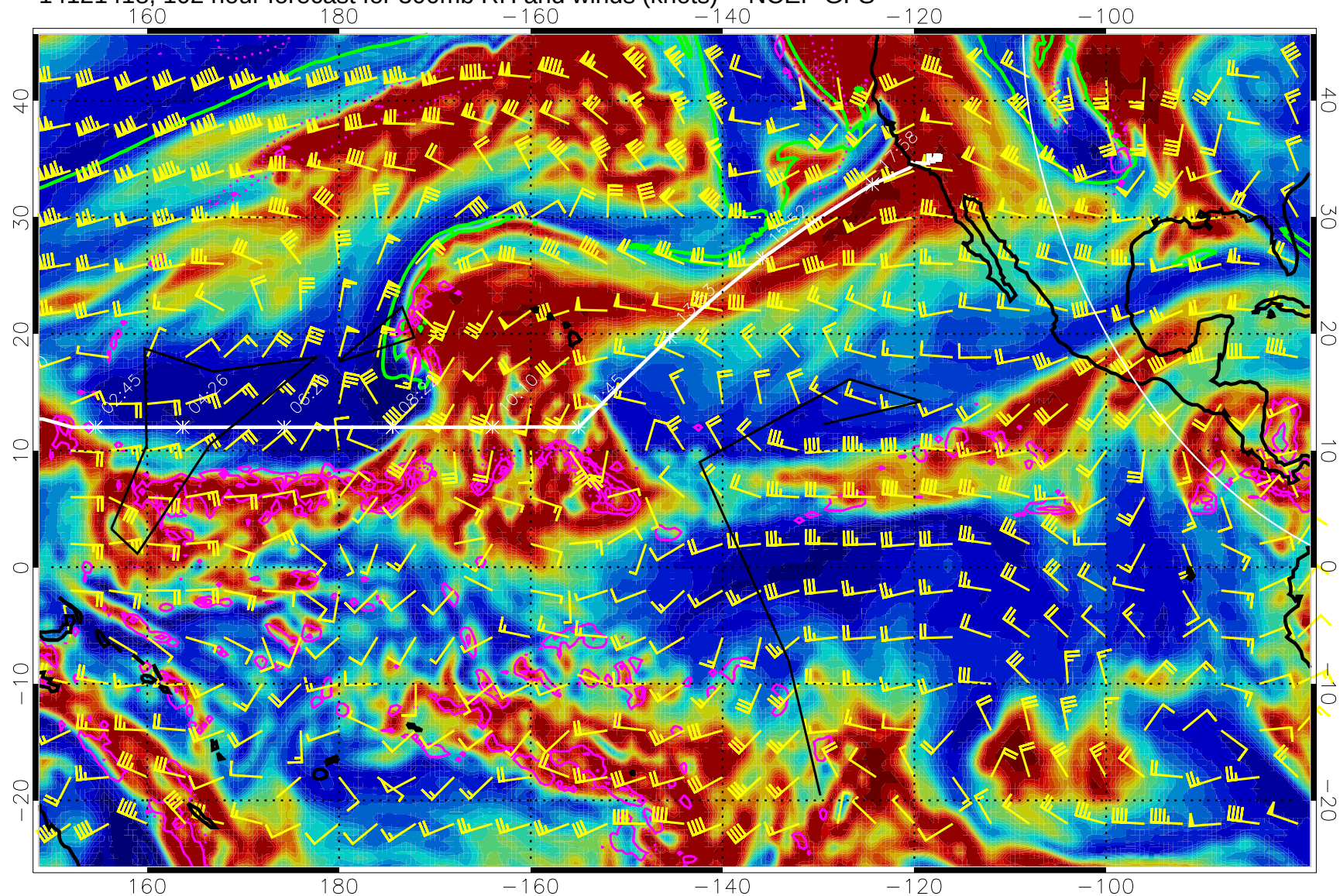


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121418, 102 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

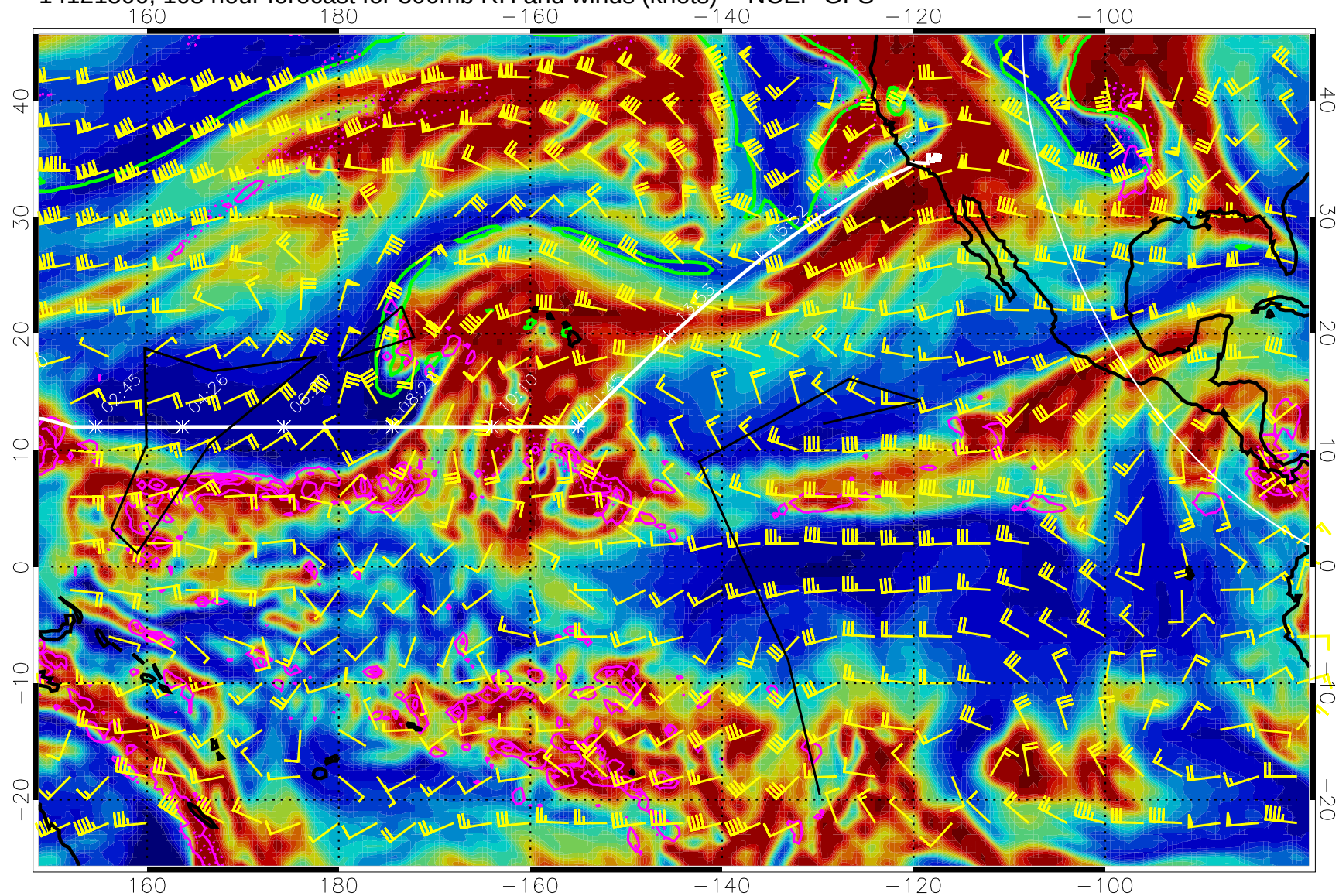


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121500, 108 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



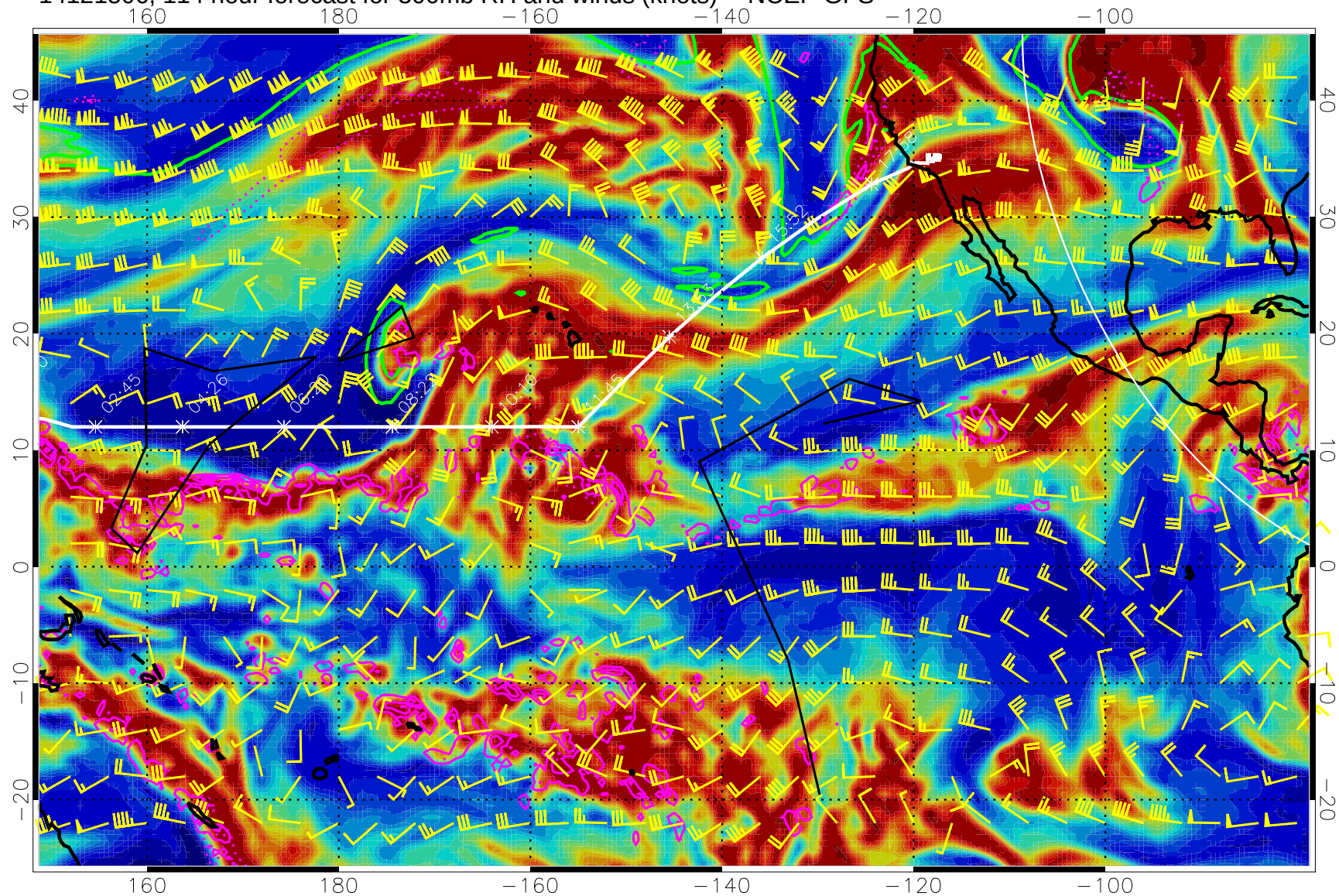
0 20 40 60 80 100
RH, %

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

14121506, 114 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

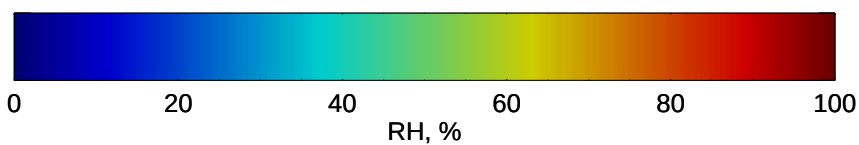
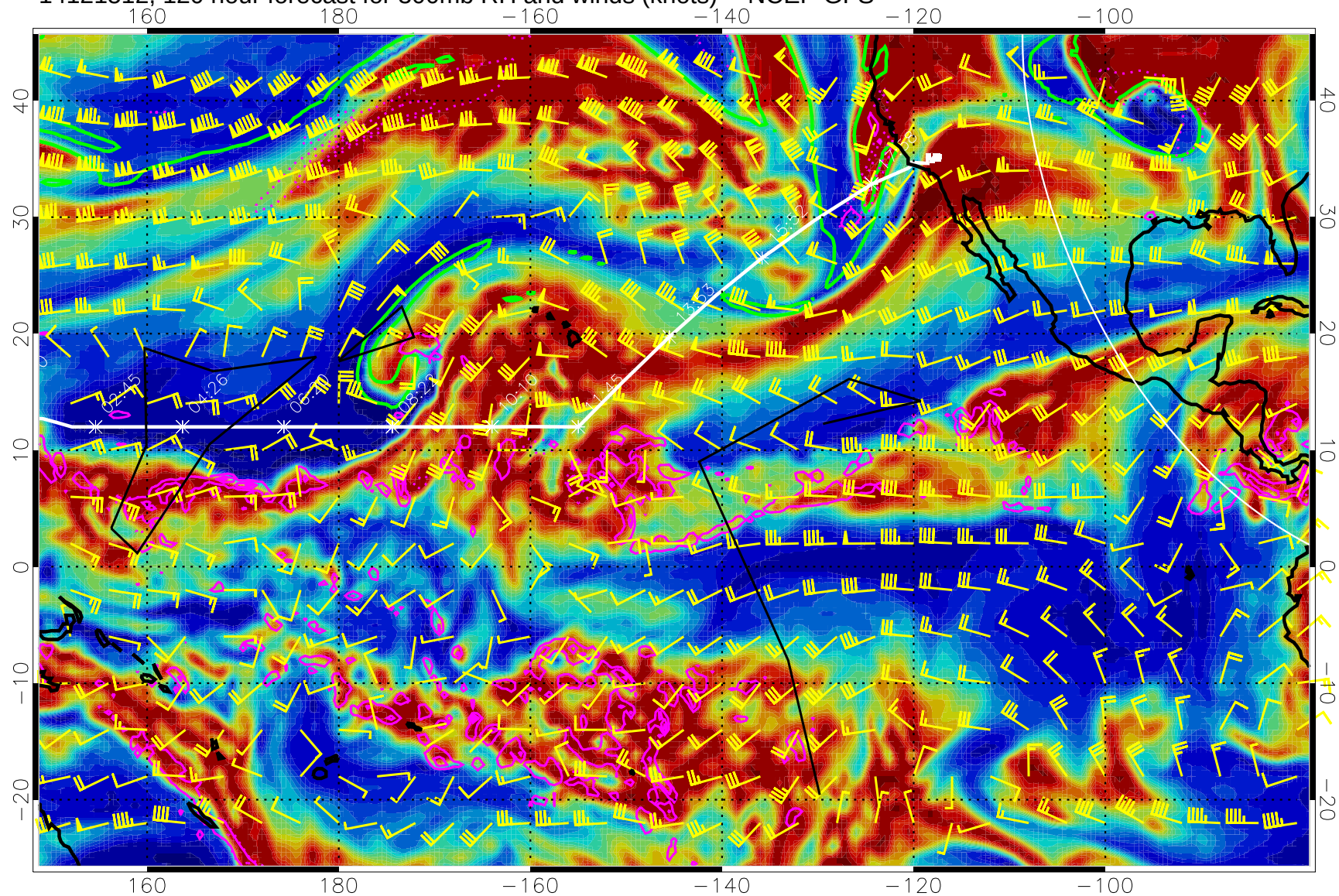


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

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

14121512, 120 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