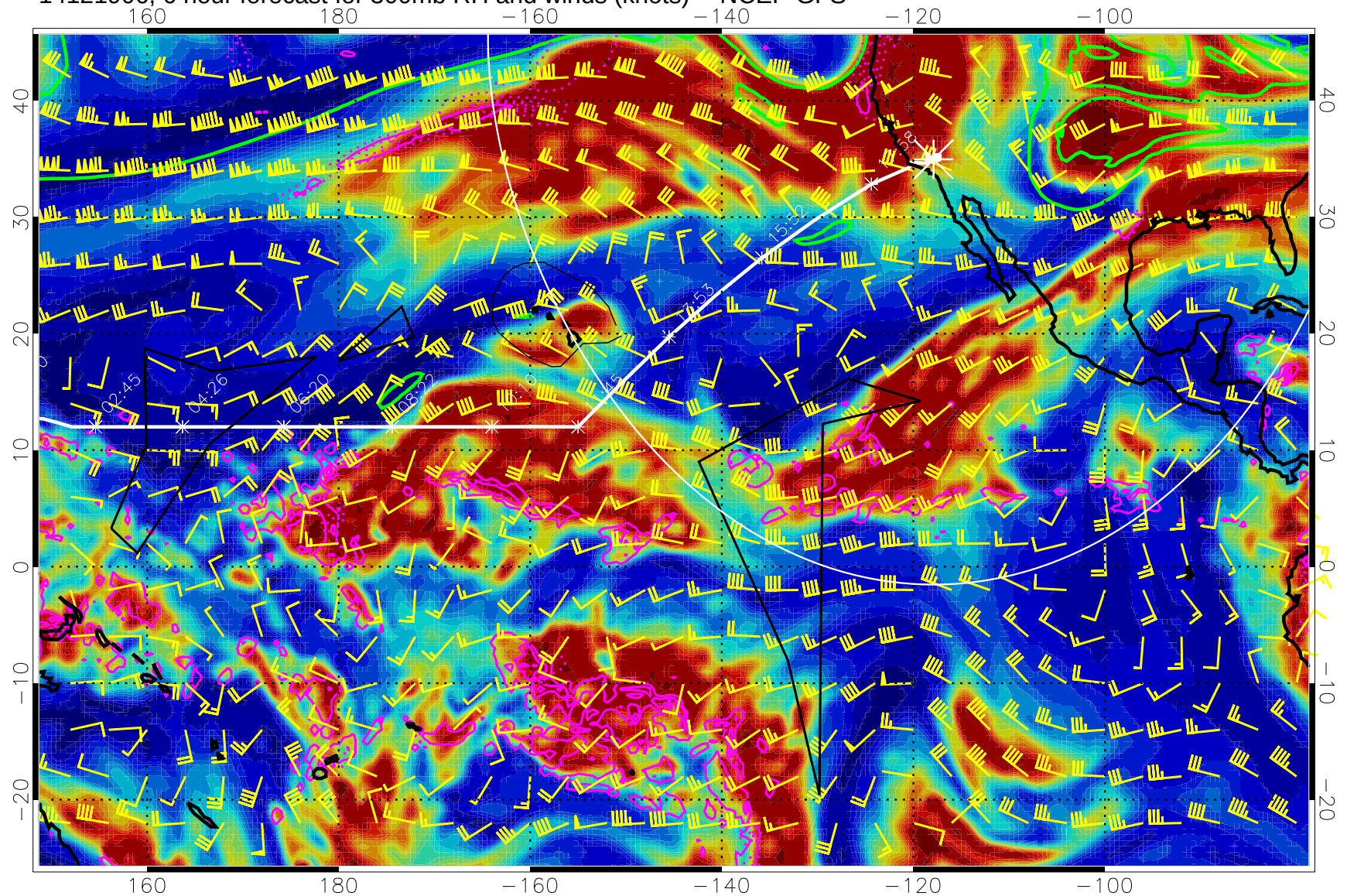


14121906, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



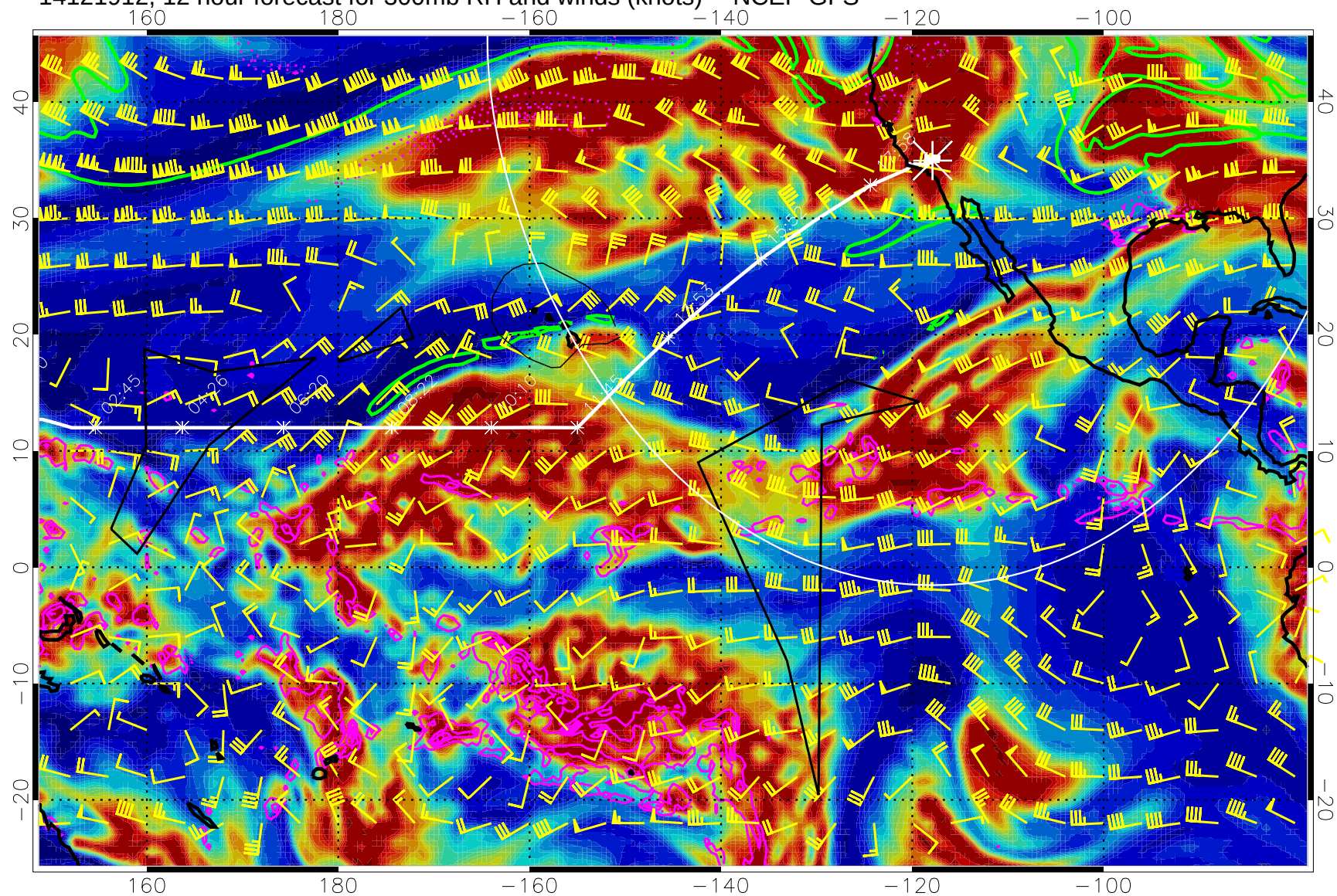
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14121912, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



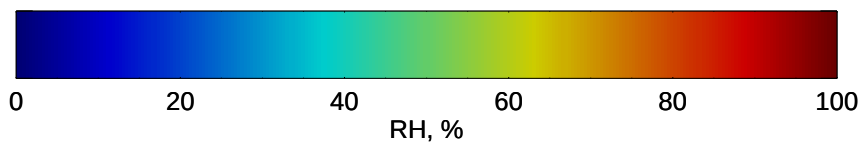
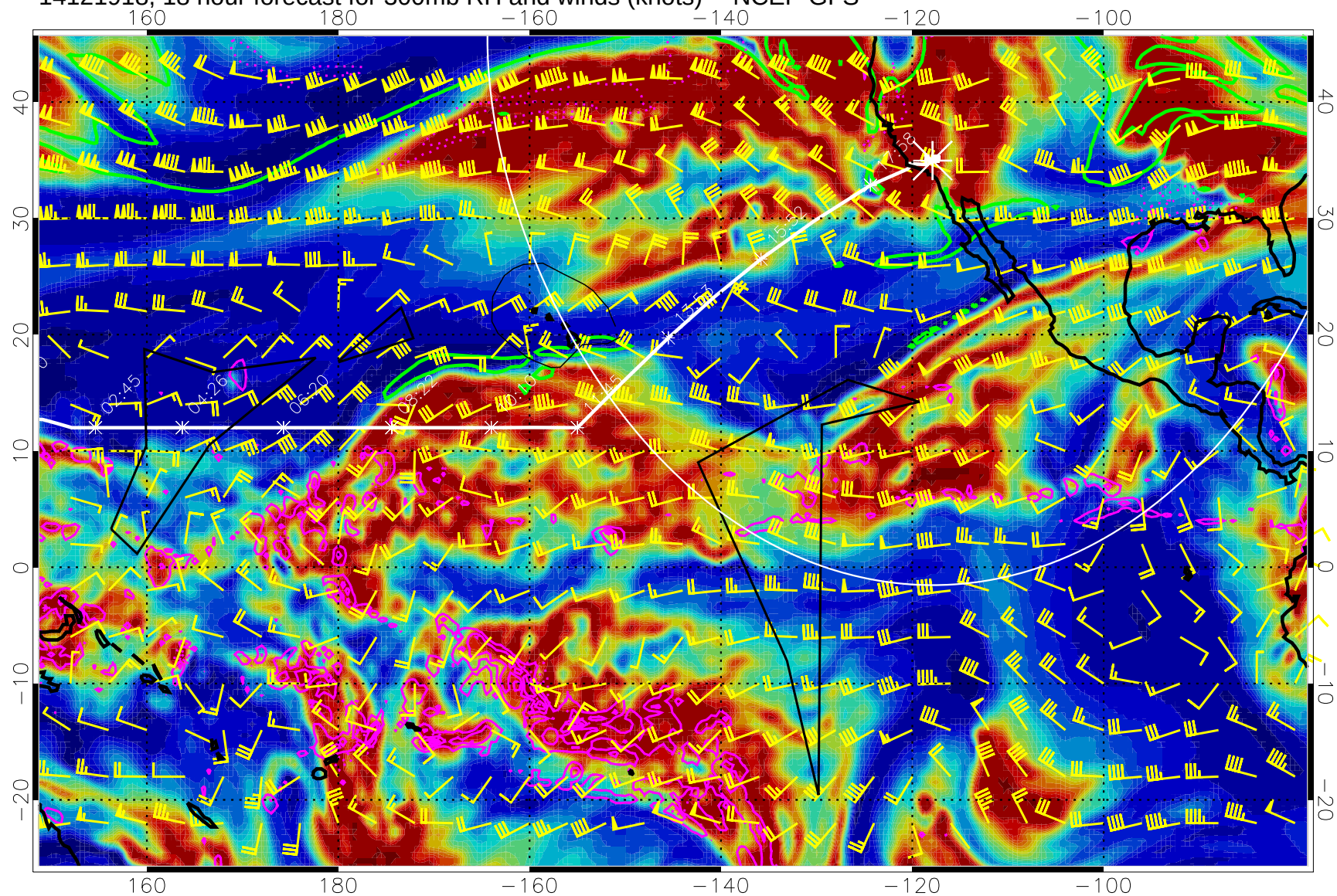
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14121918, 18 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

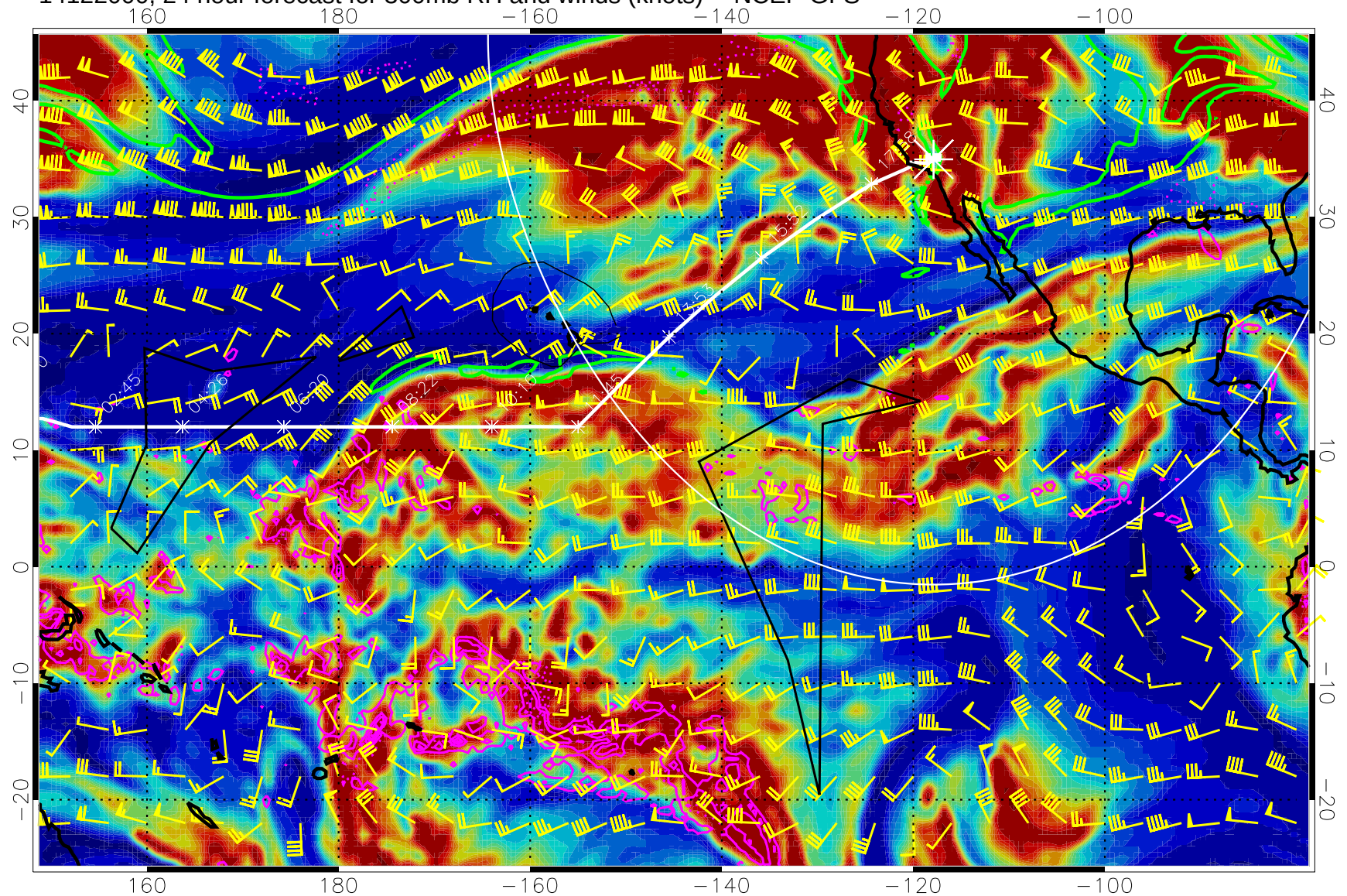


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position



14122000, 24 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



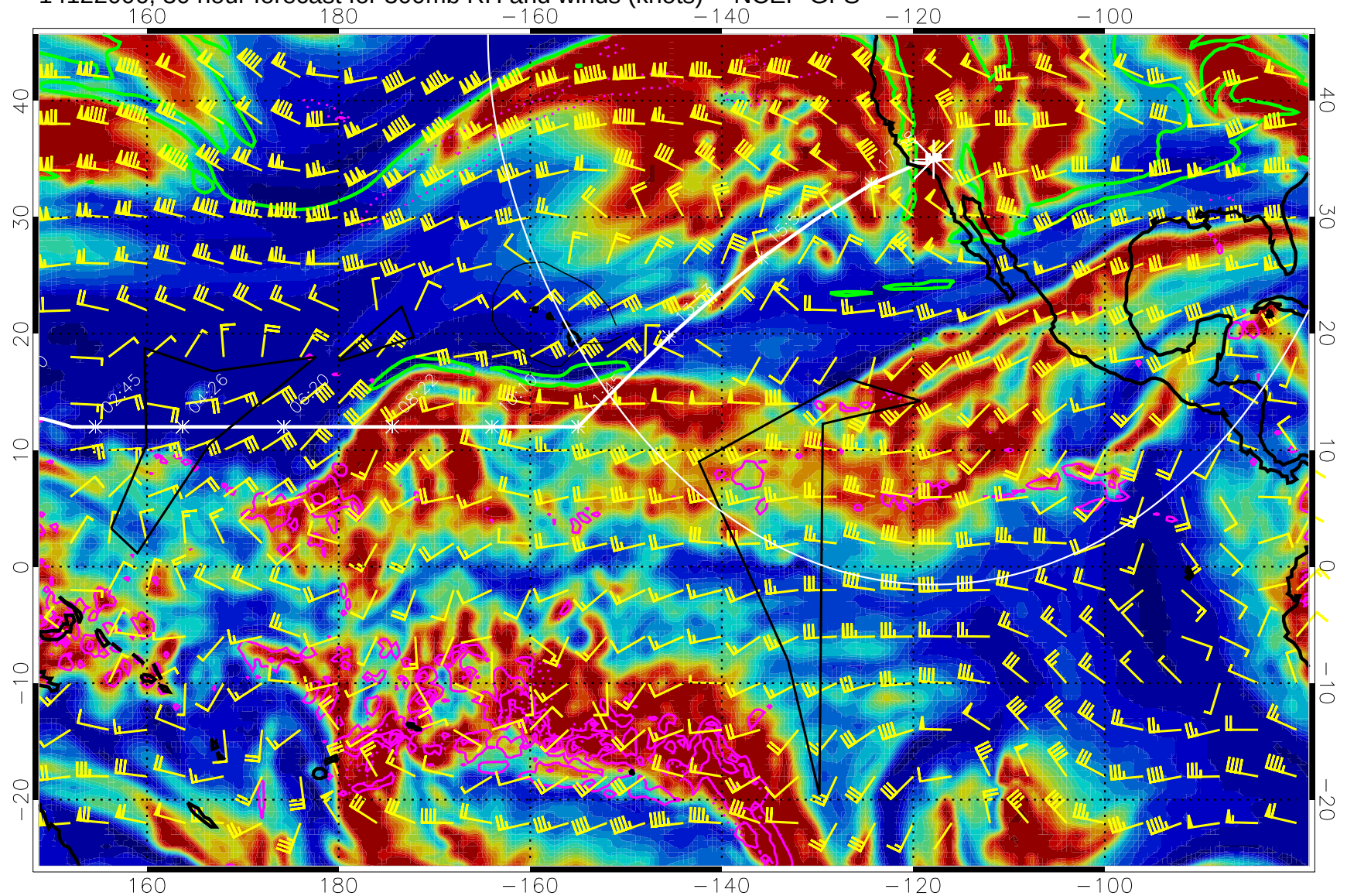
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14122006, 30 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



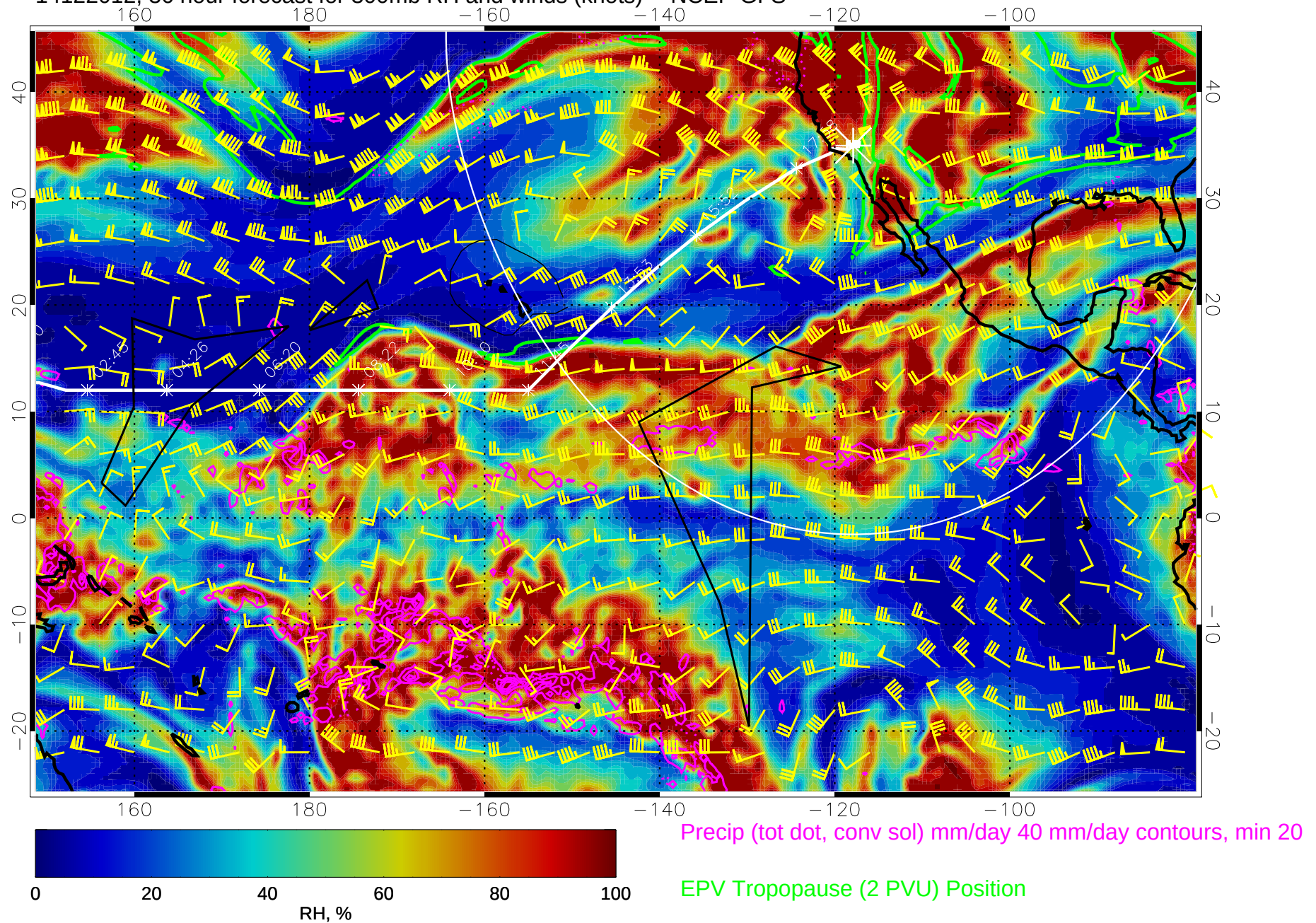
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position

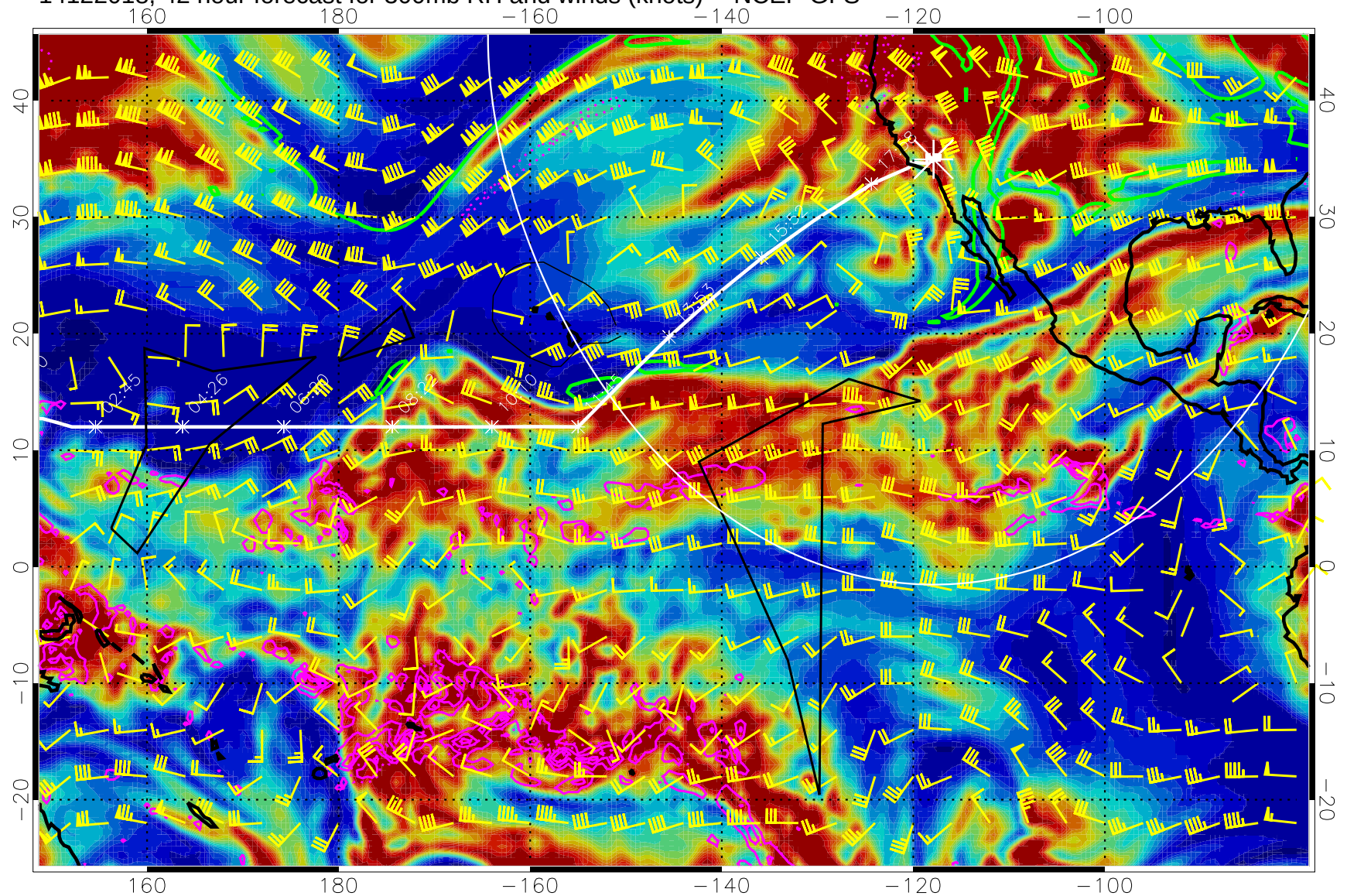


14122012, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS





14122018, 42 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



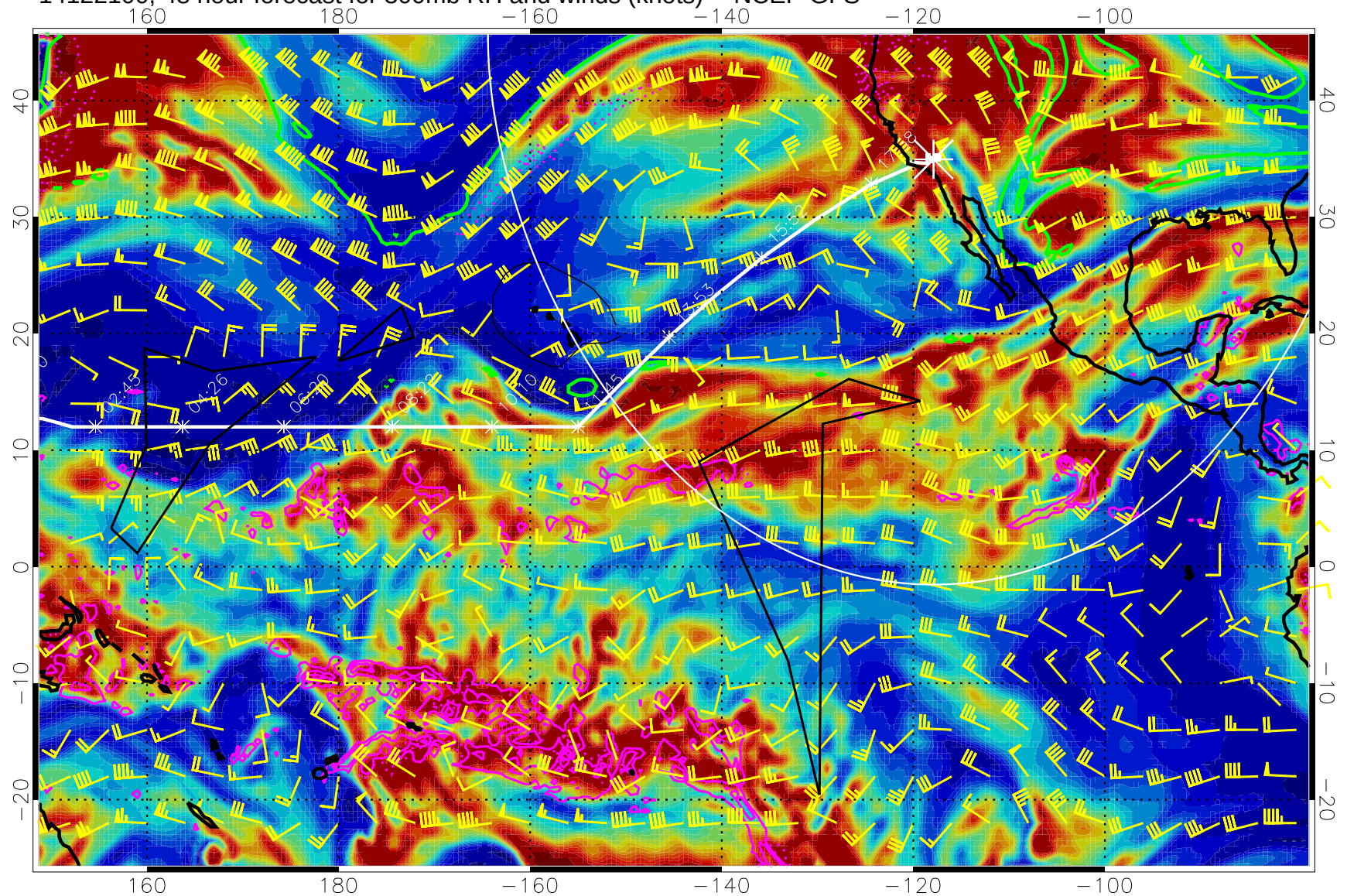
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14122100, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



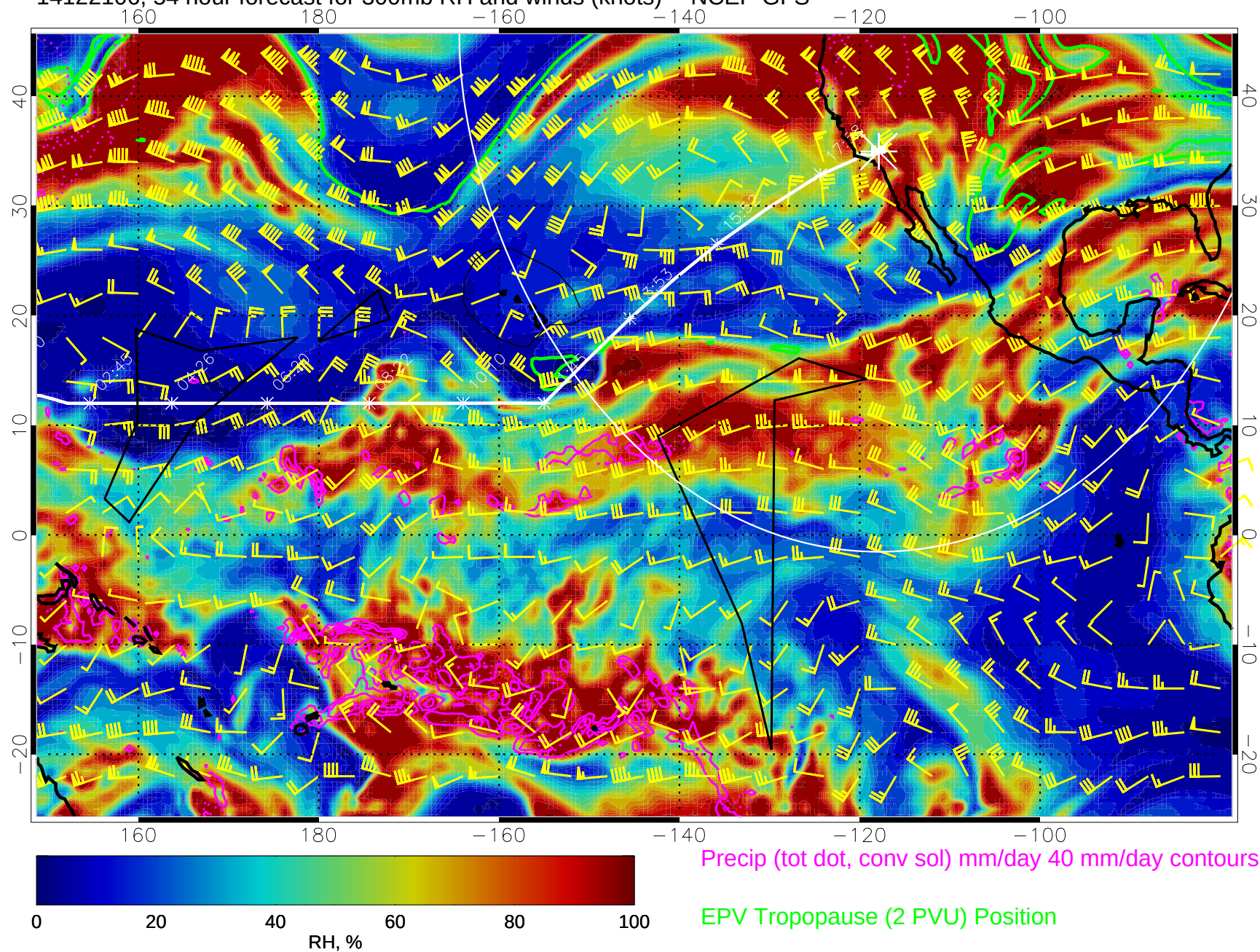
RH, %

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

EPV Tropopause (2 PVU) Position

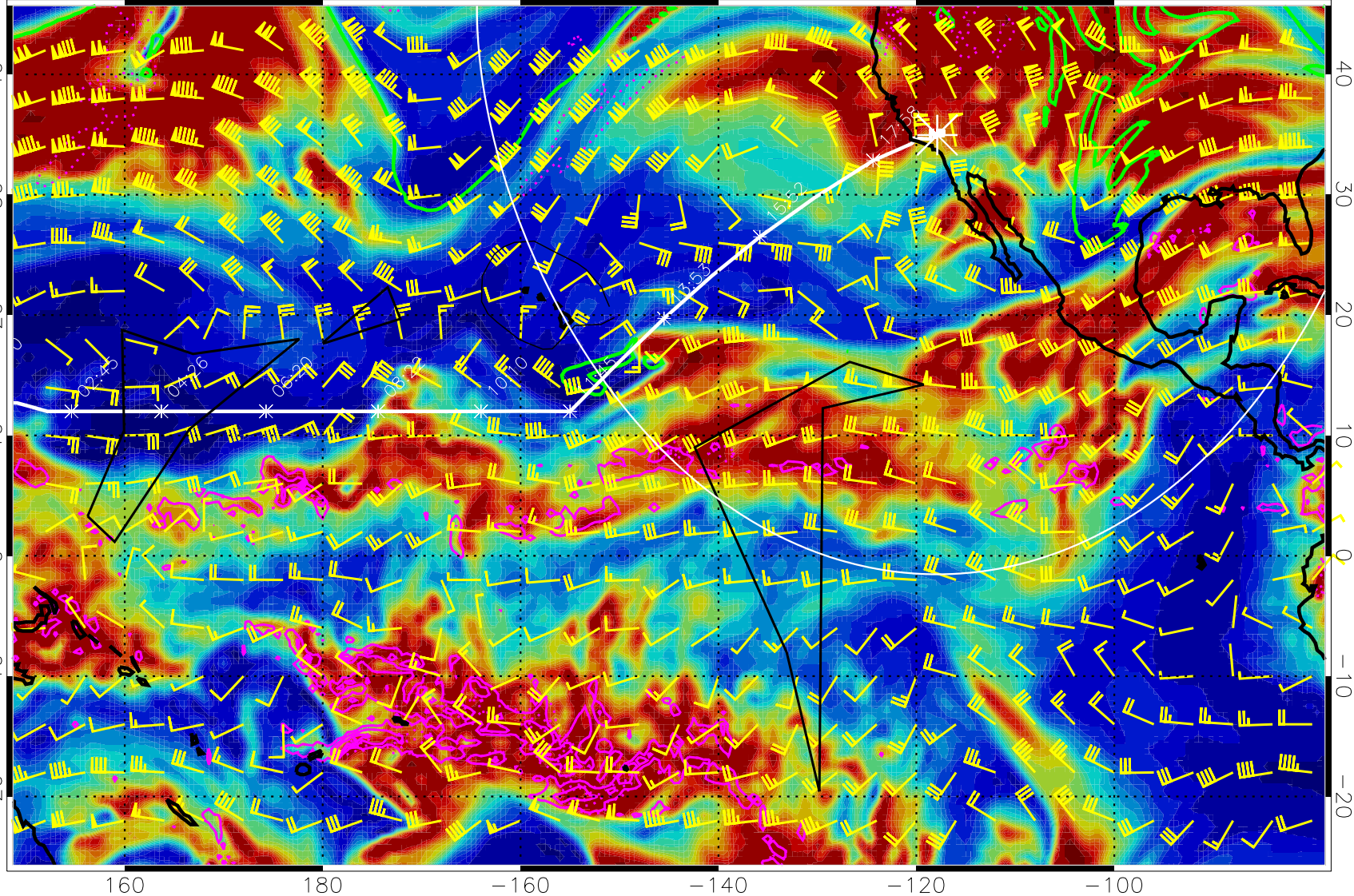


14122106, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



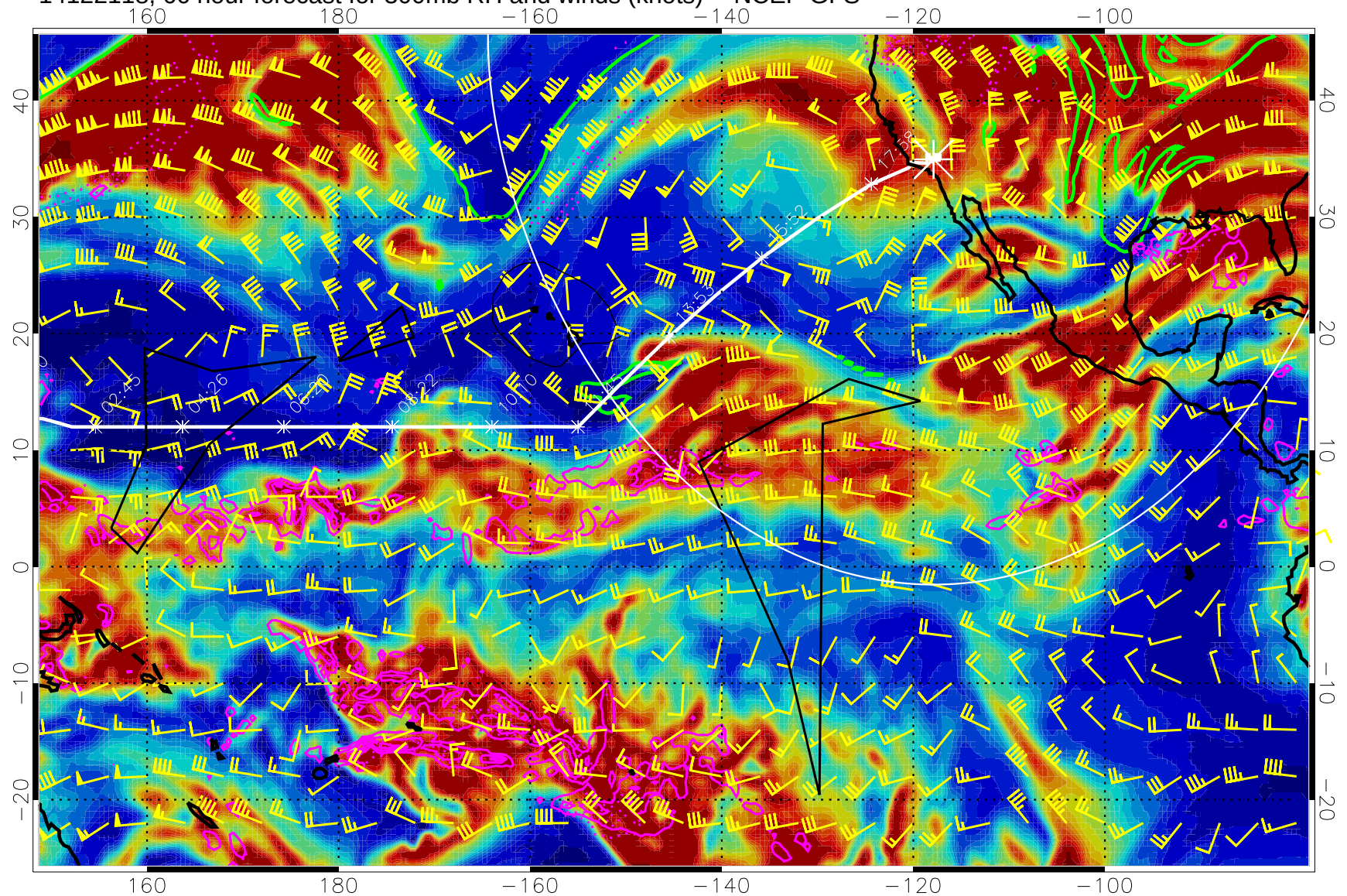


|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 160 | 180 | -160 | -140 | -120 | -100 |
|-----|-----|------|------|------|------|





14122118, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



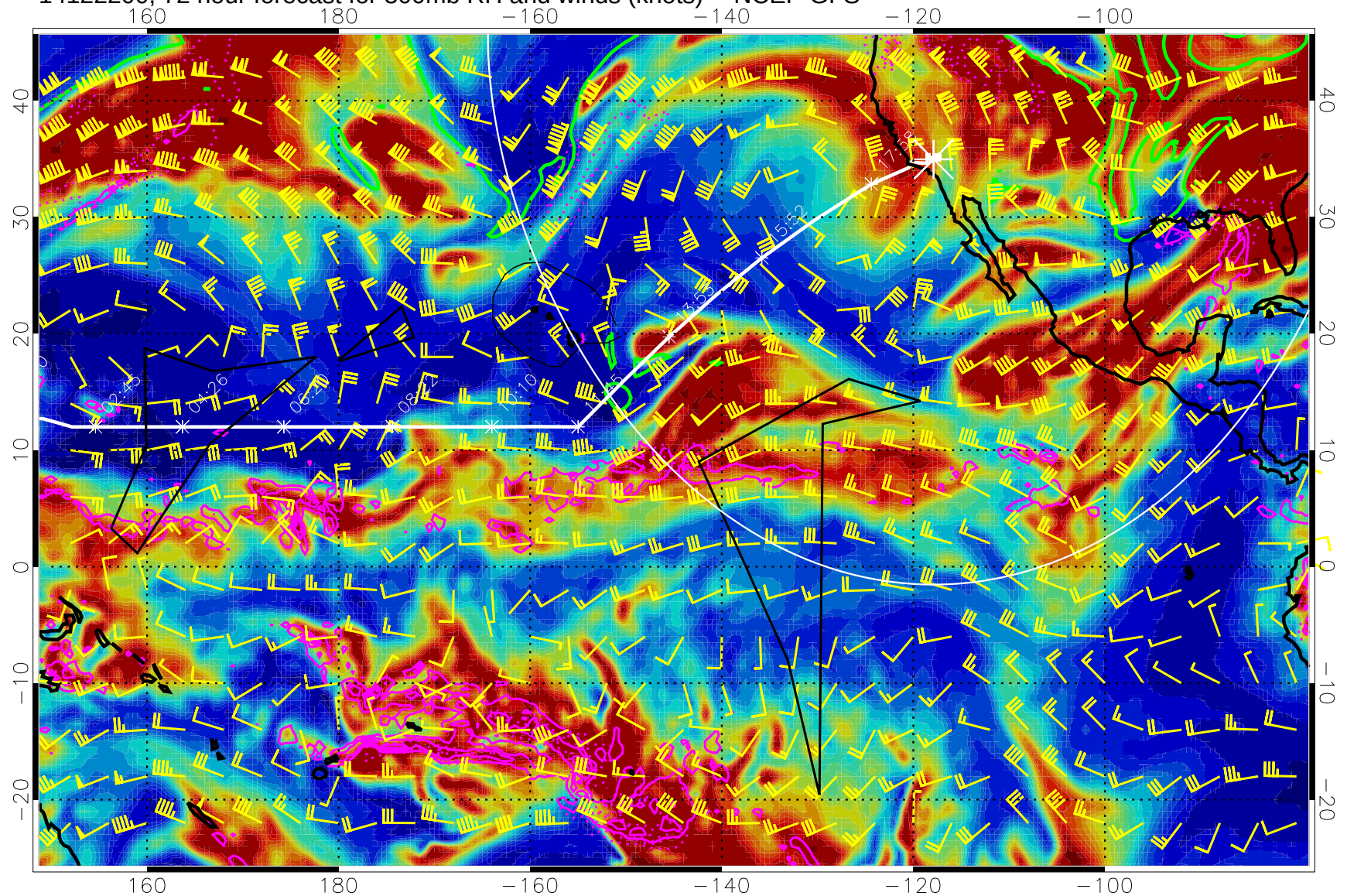
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position

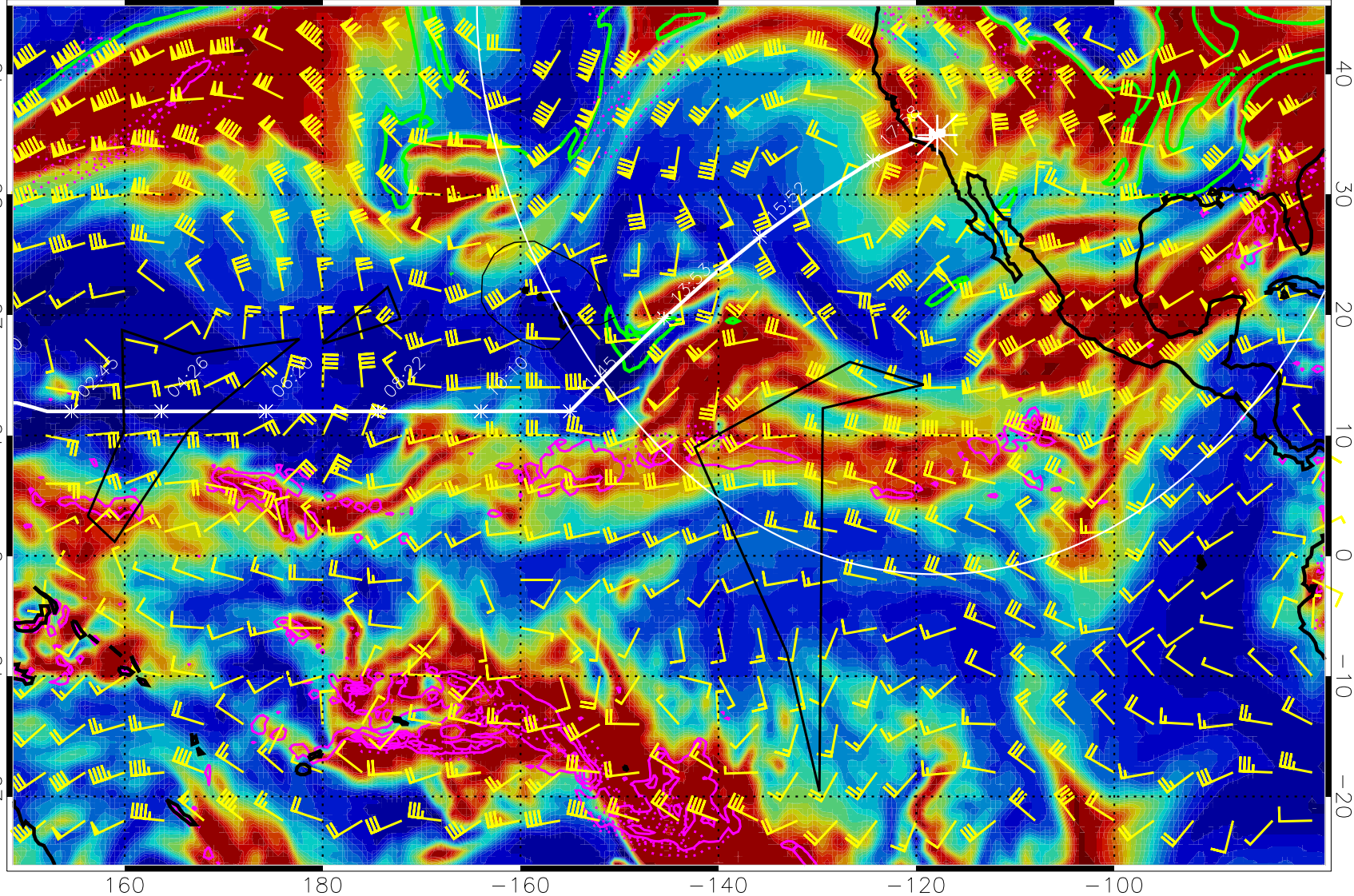


14122200, 72 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



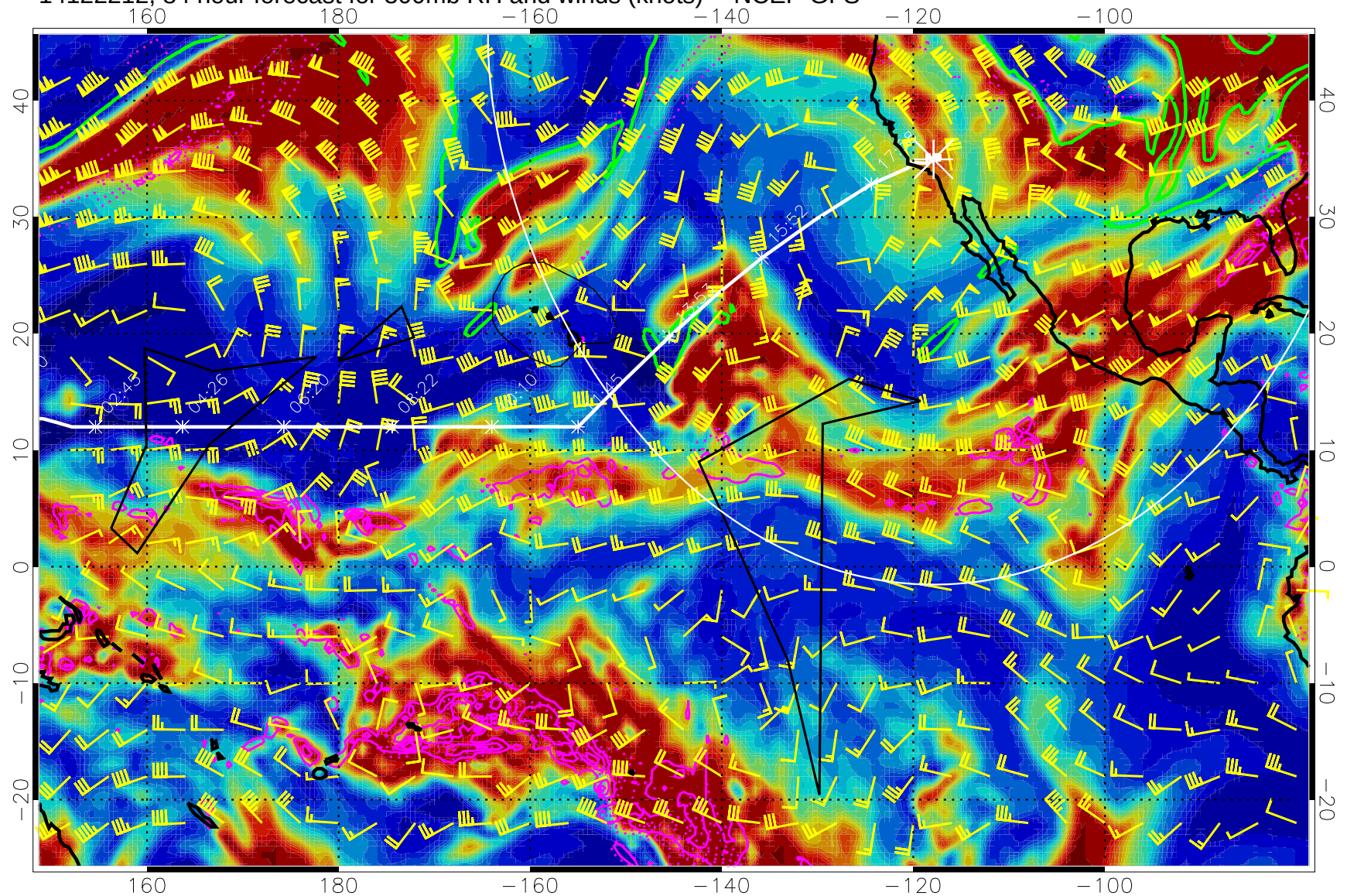


|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 160 | 180 | -160 | -140 | -120 | -100 |
|-----|-----|------|------|------|------|





14122212, 84 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



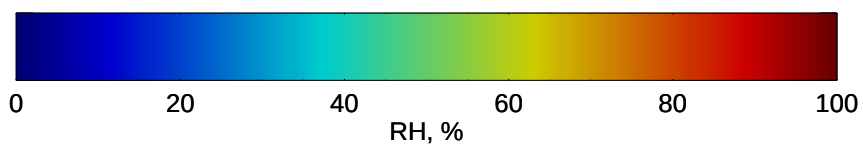
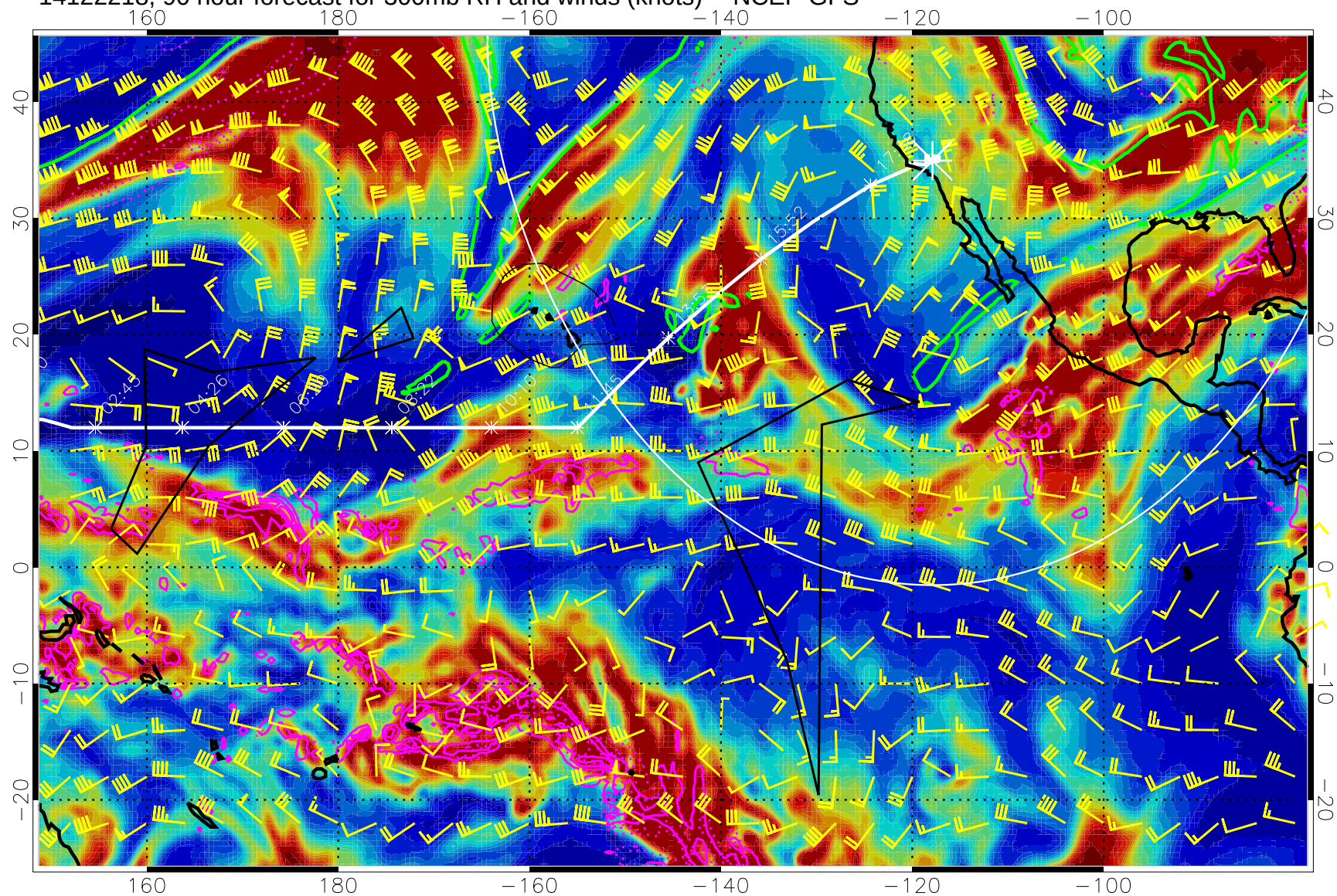
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14122218, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

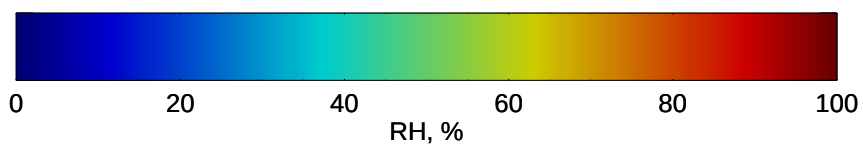
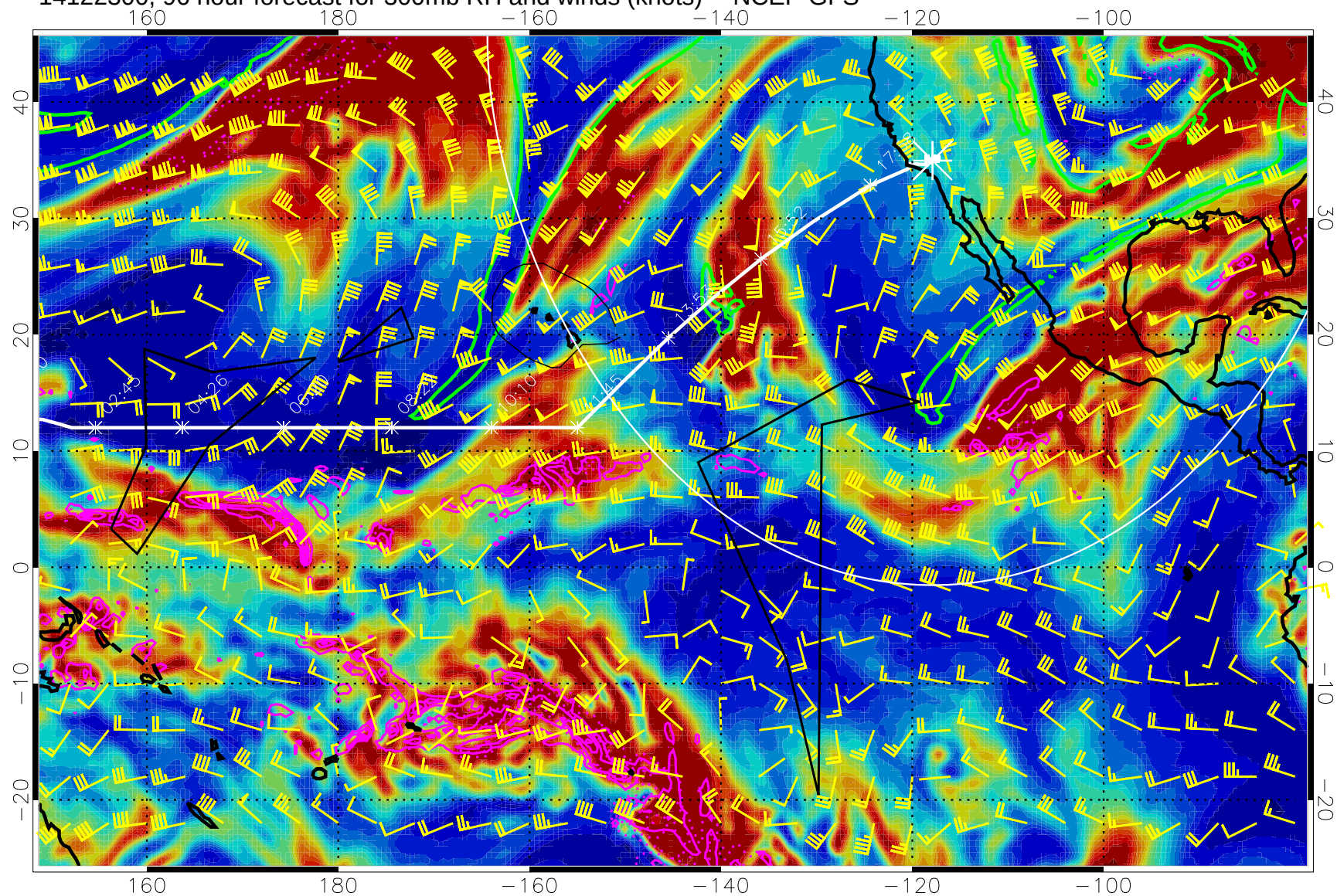


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position



14122300, 96 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

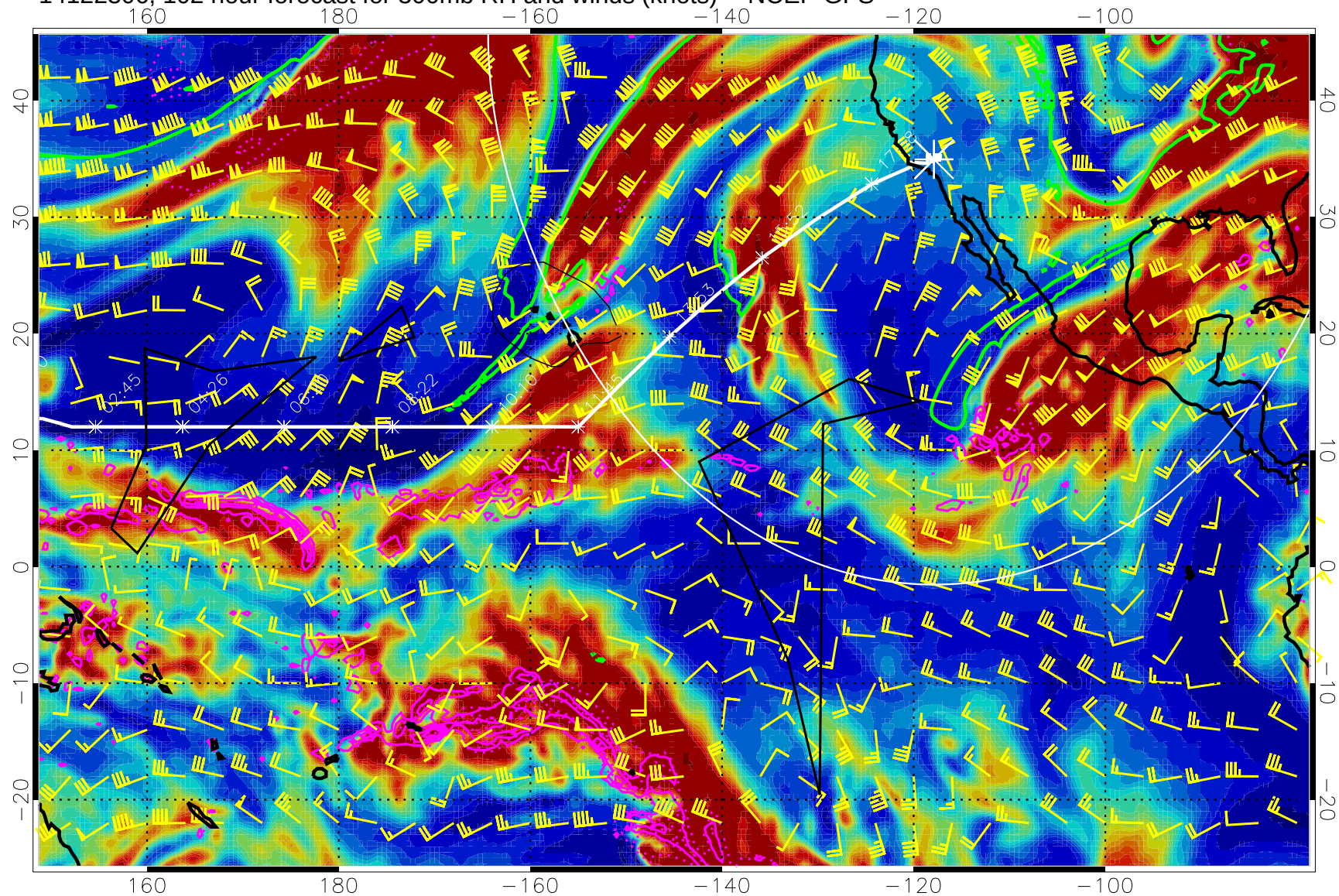


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position



14122306, 102 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



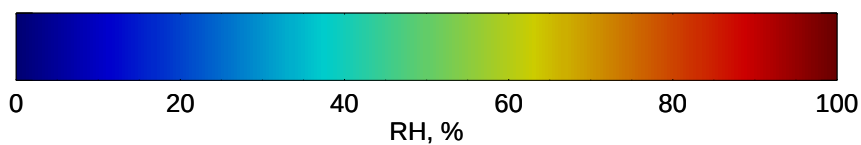
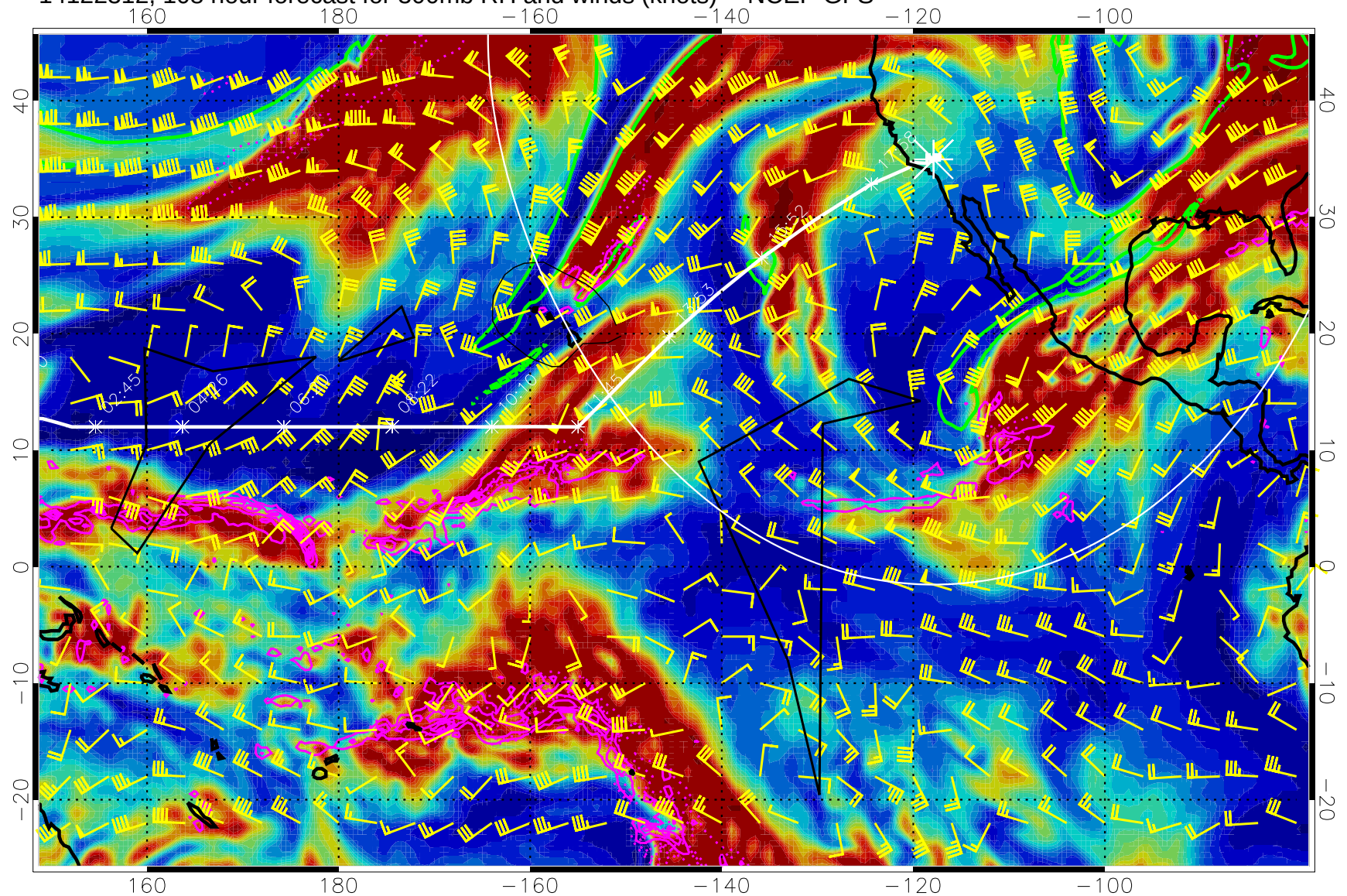
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14122312, 108 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

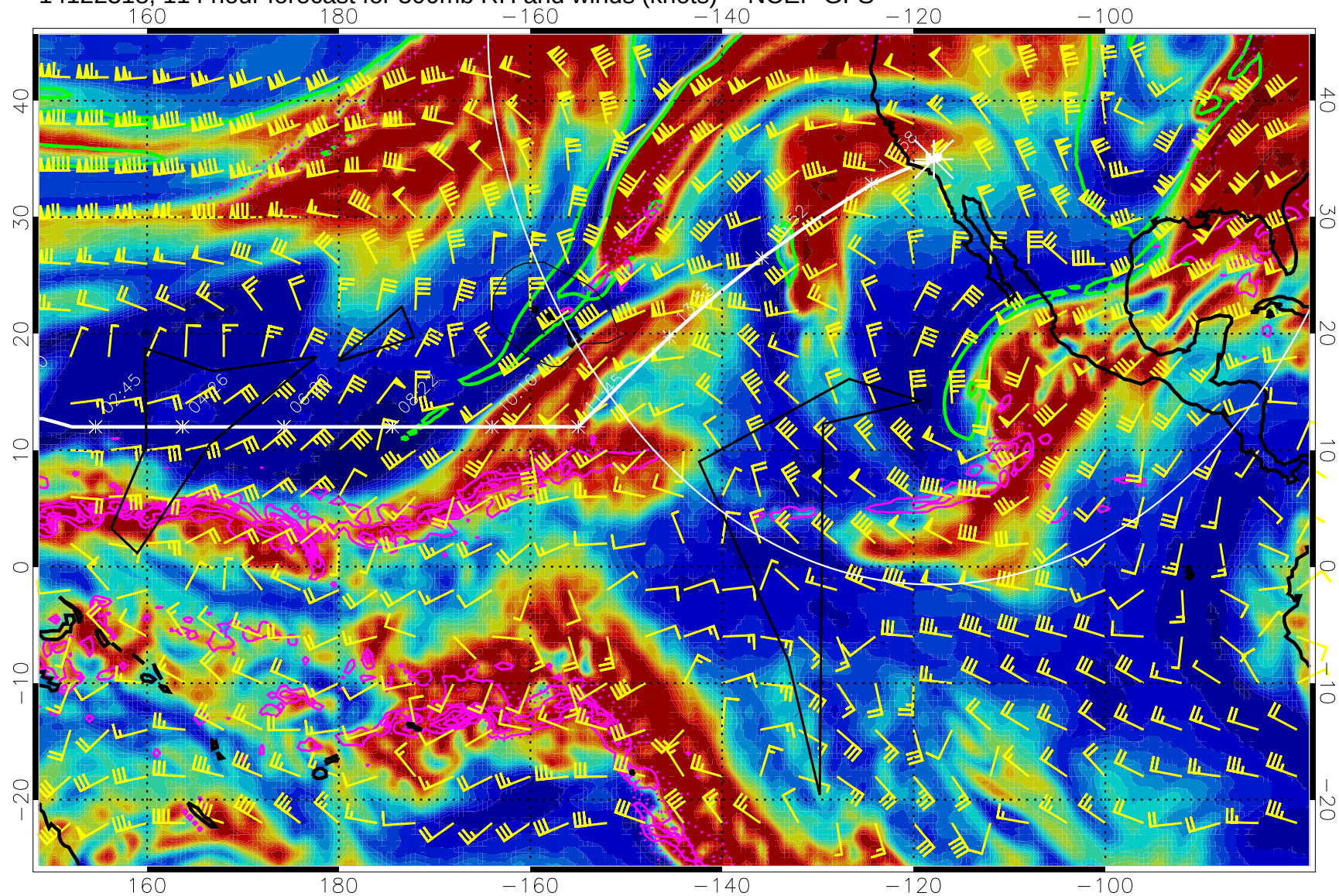


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position



14122318, 114 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



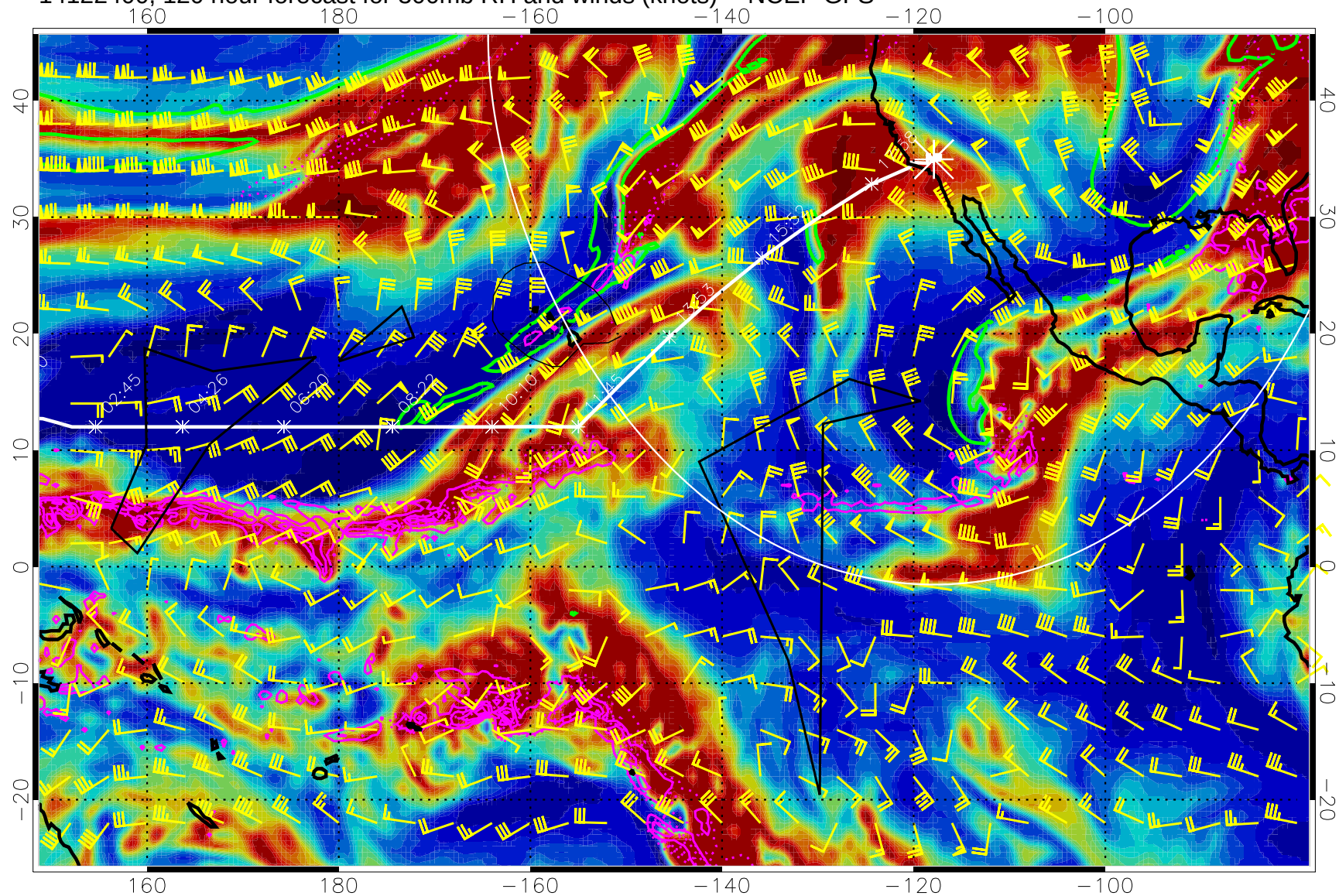
0 20 40 60 80 100  
RH, %

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

EPV Tropopause (2 PVU) Position



14122400, 120 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