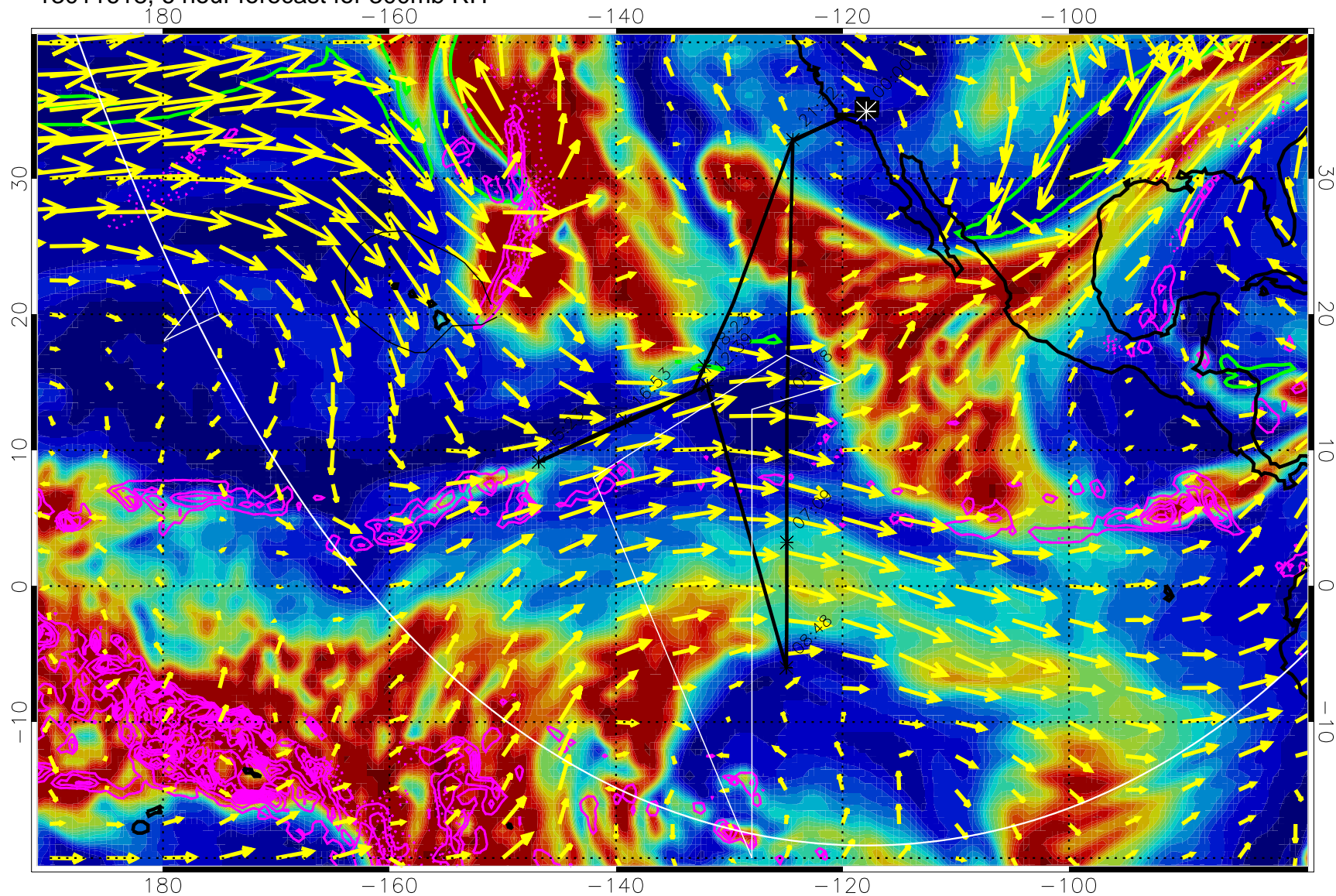


13011618, 6 hour forecast for 300mb RH



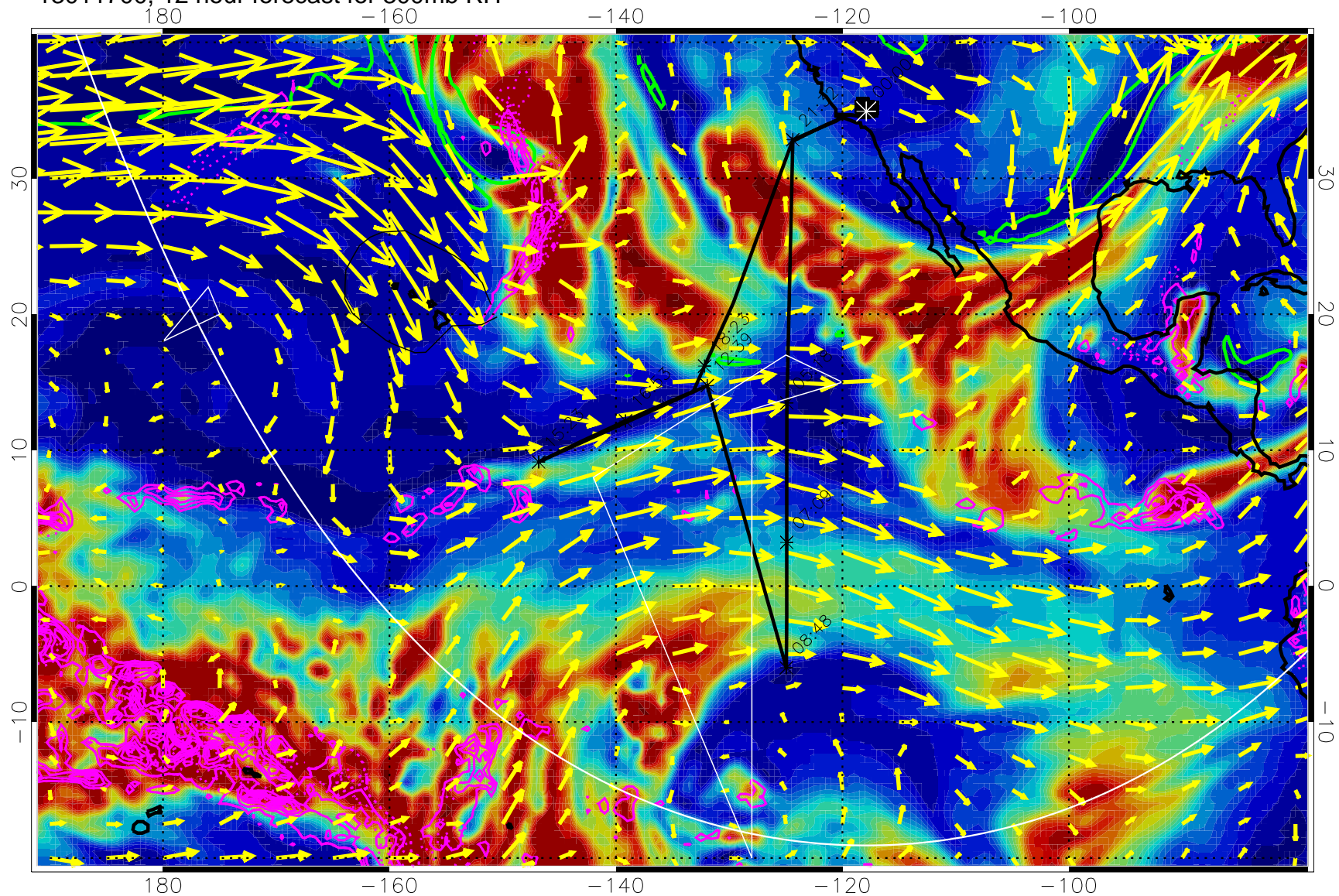
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011700, 12 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

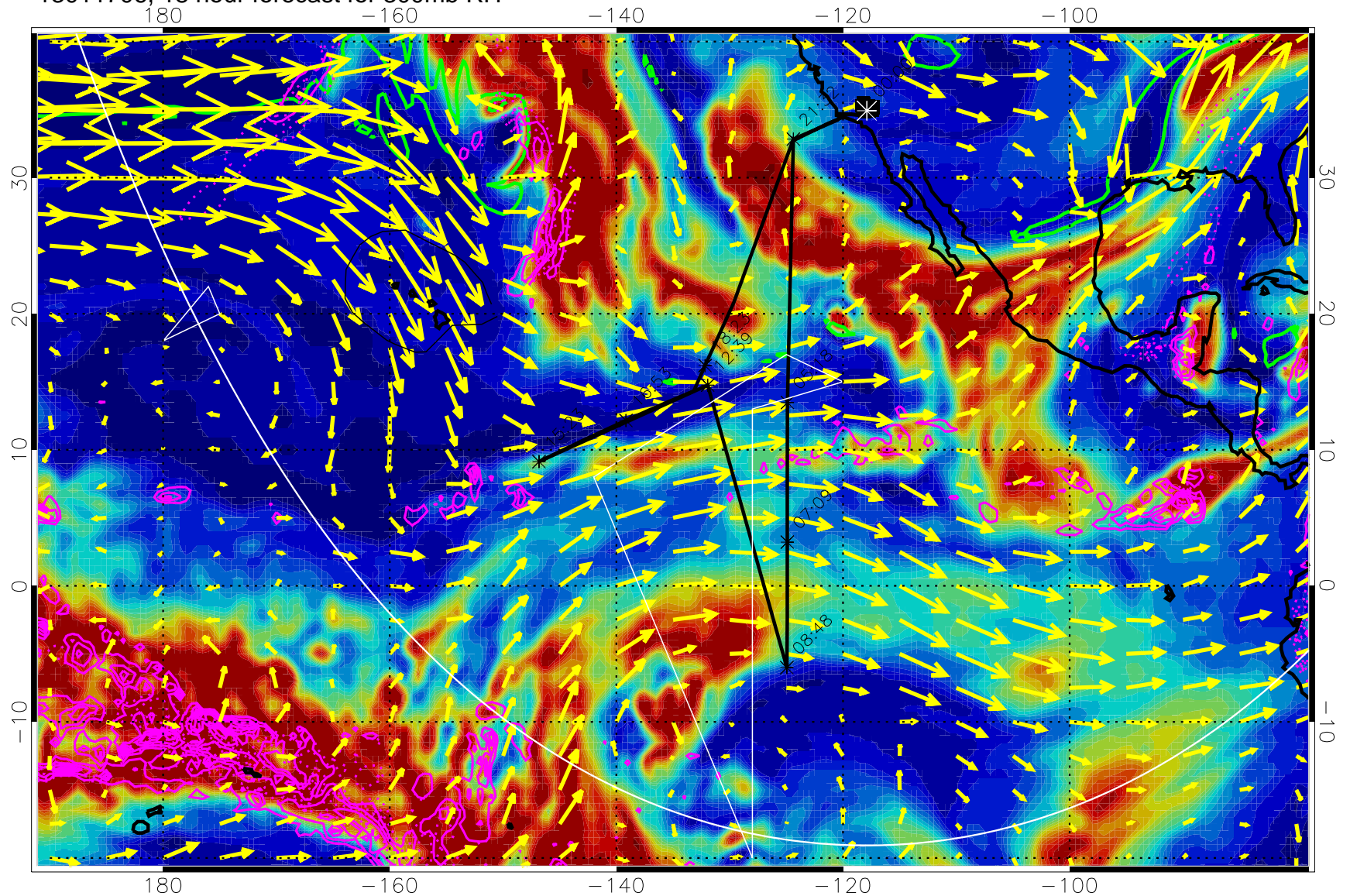
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011706, 18 hour forecast for 300mb RH



0 20 40 60 80 100  
RH, %

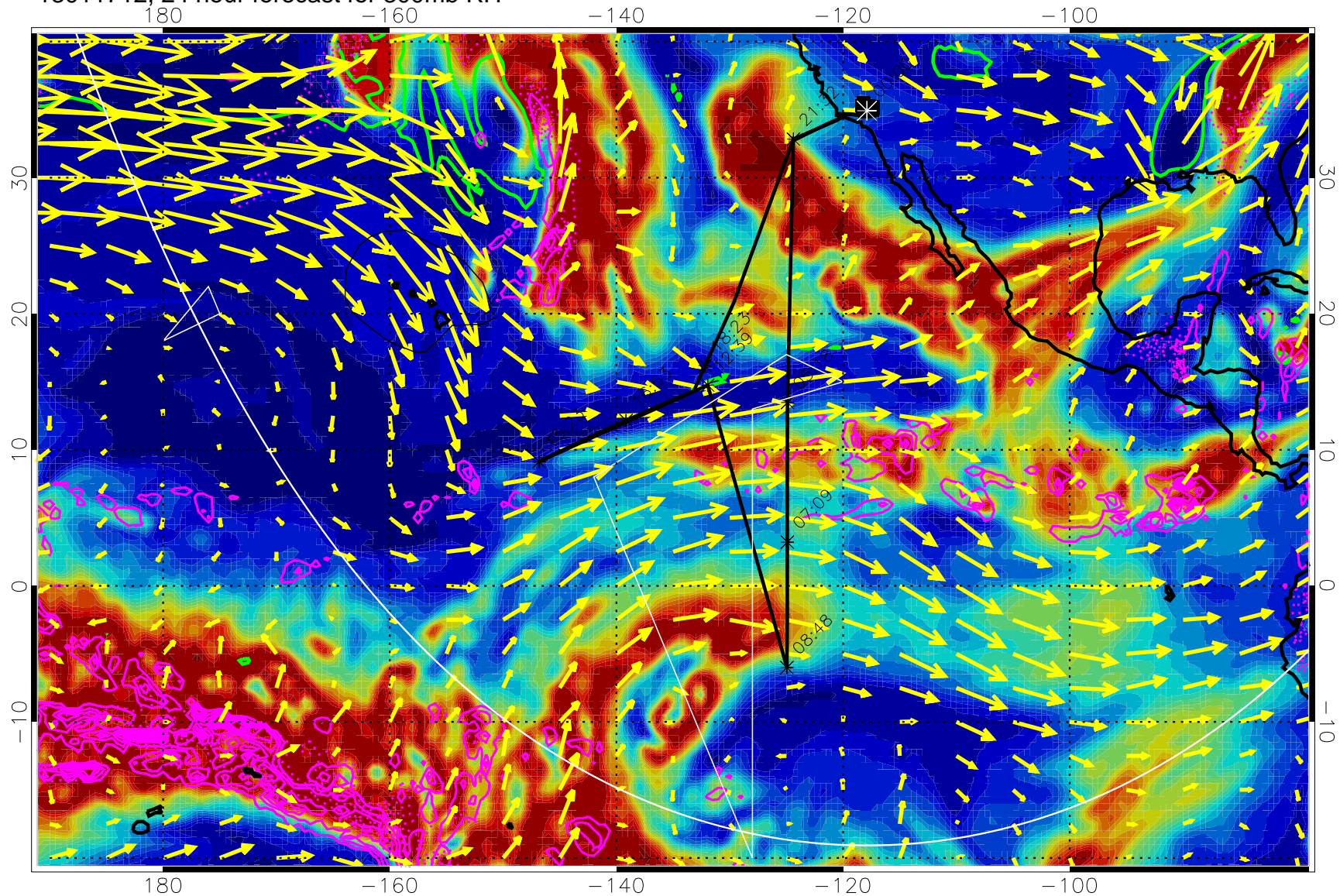
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011712, 24 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

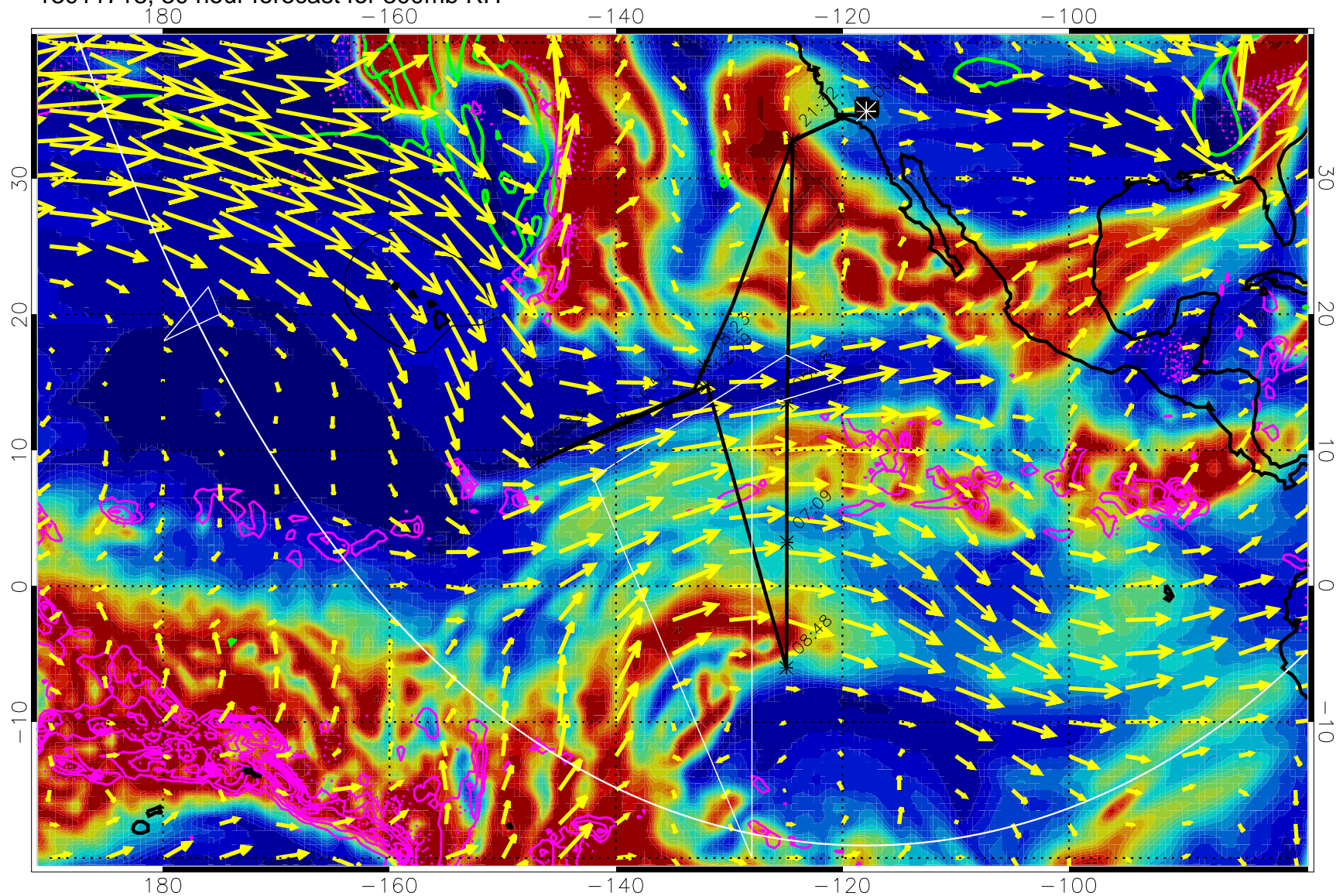
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011718, 30 hour forecast for 300mb RH



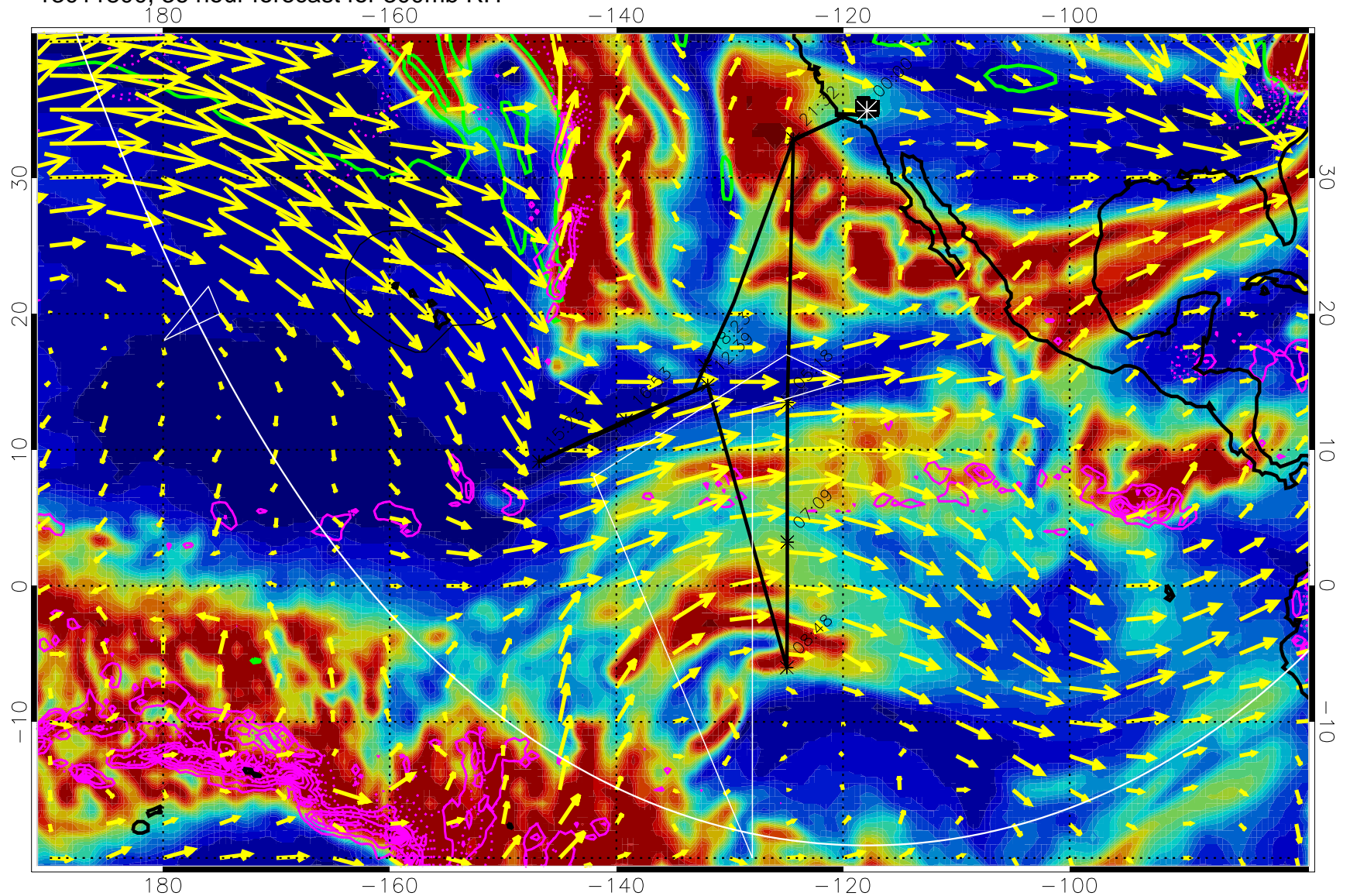
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011800, 36 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

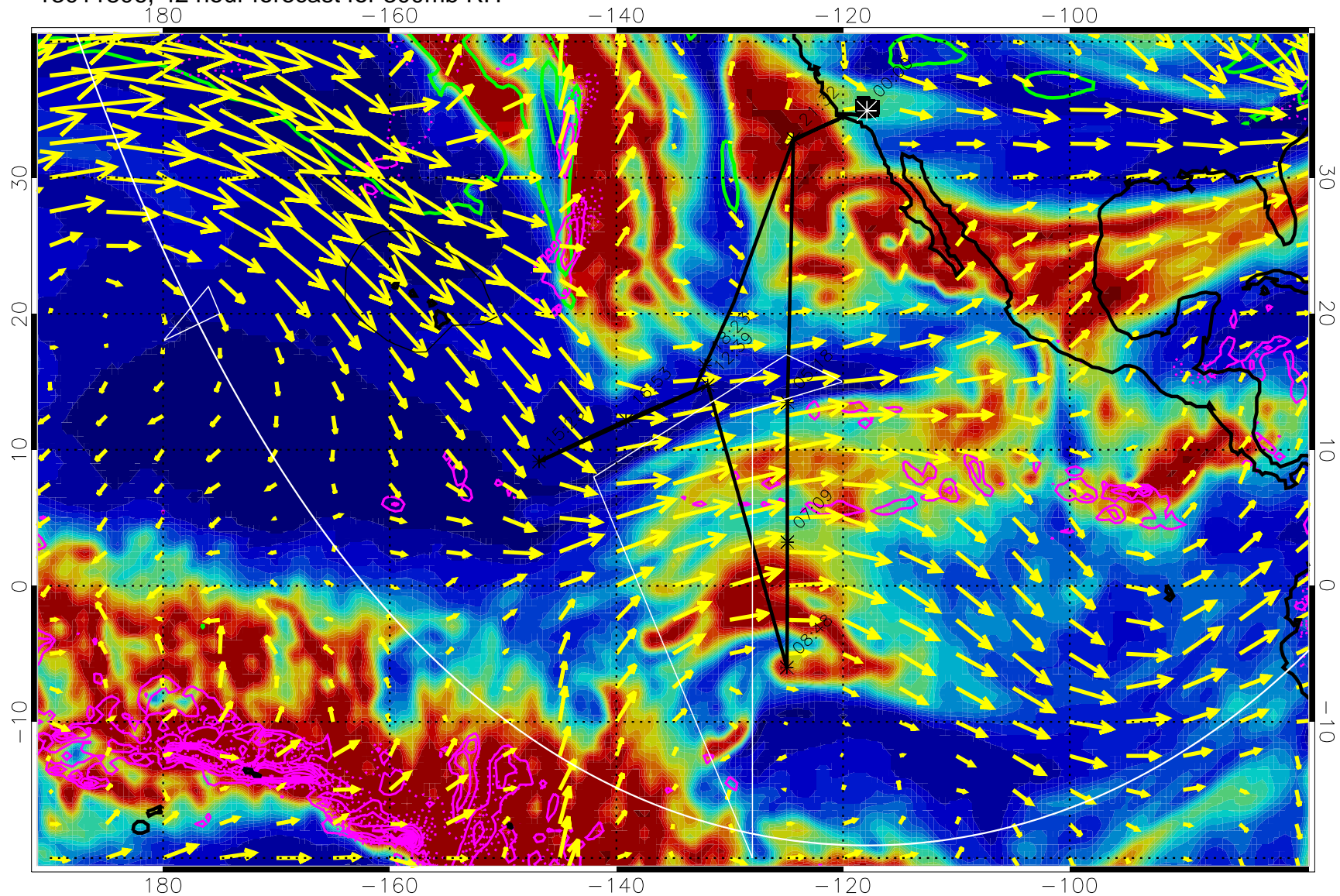
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011806, 42 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

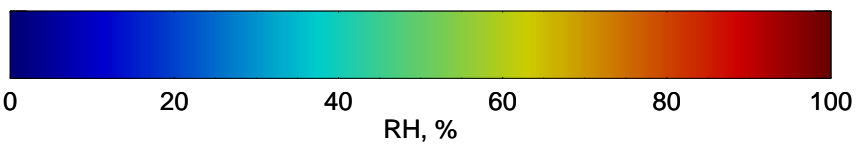
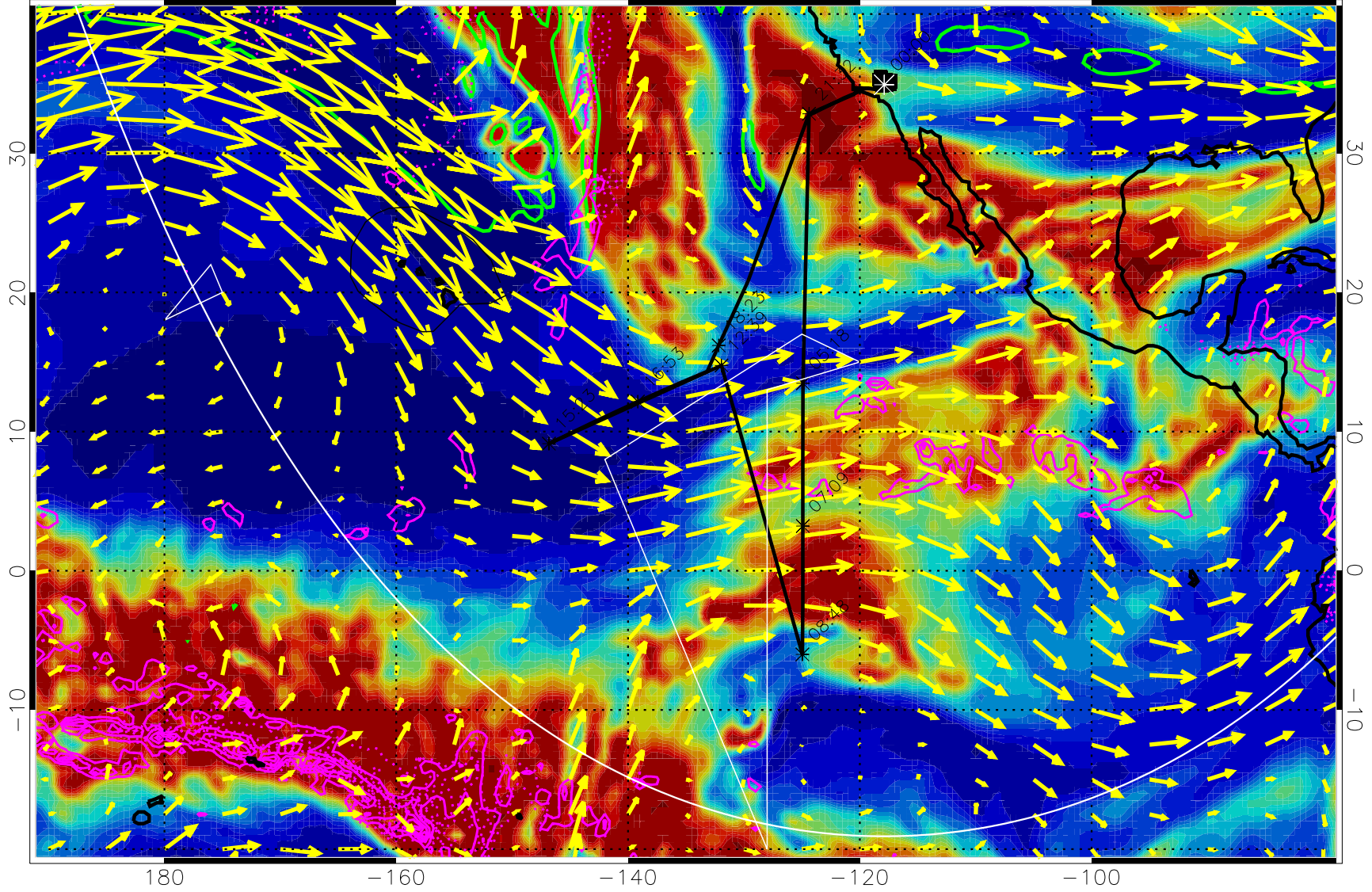
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011812, 48 hour forecast for 300mb RH

180 -160 -140 -120 -100



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

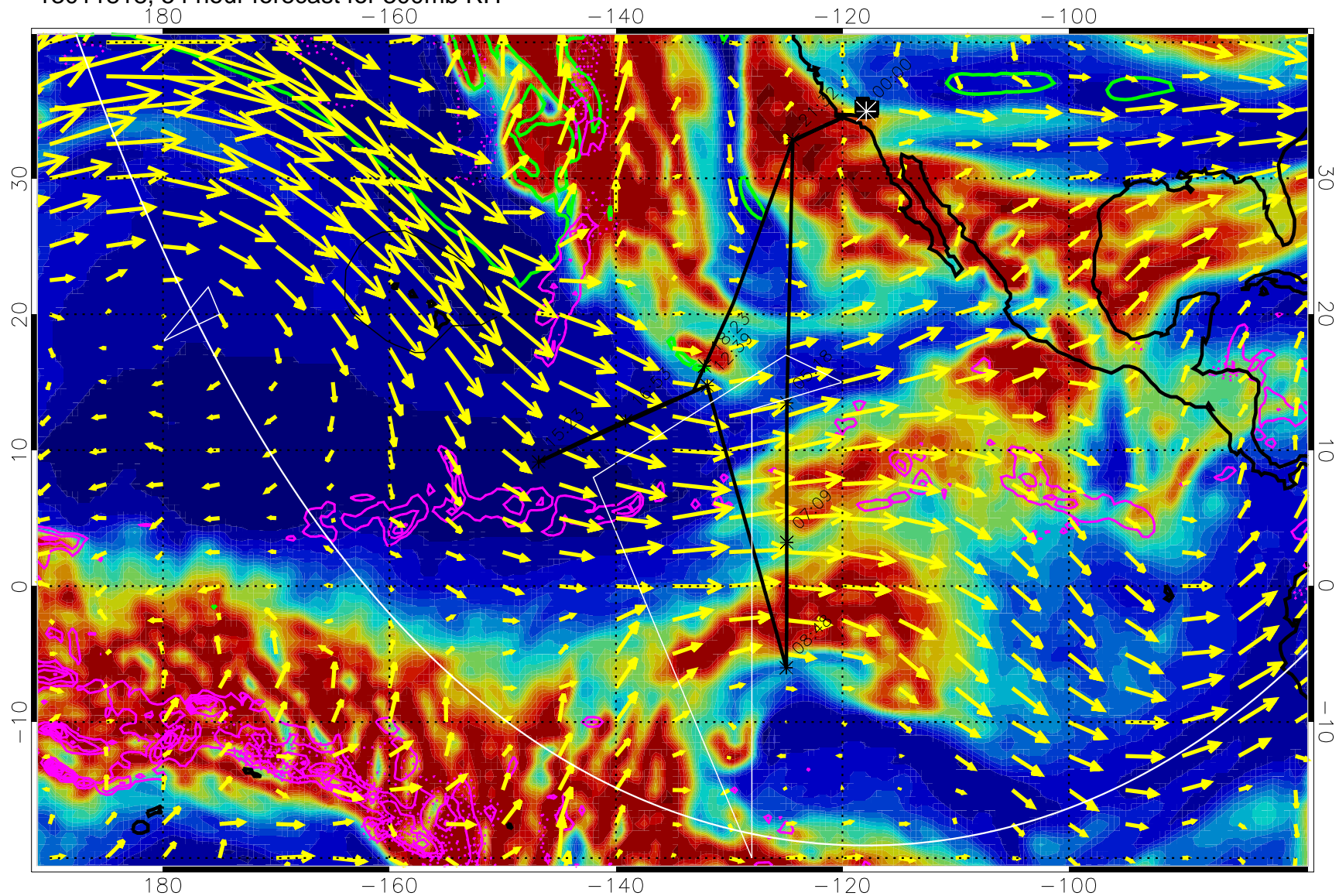
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011818, 54 hour forecast for 300mb RH



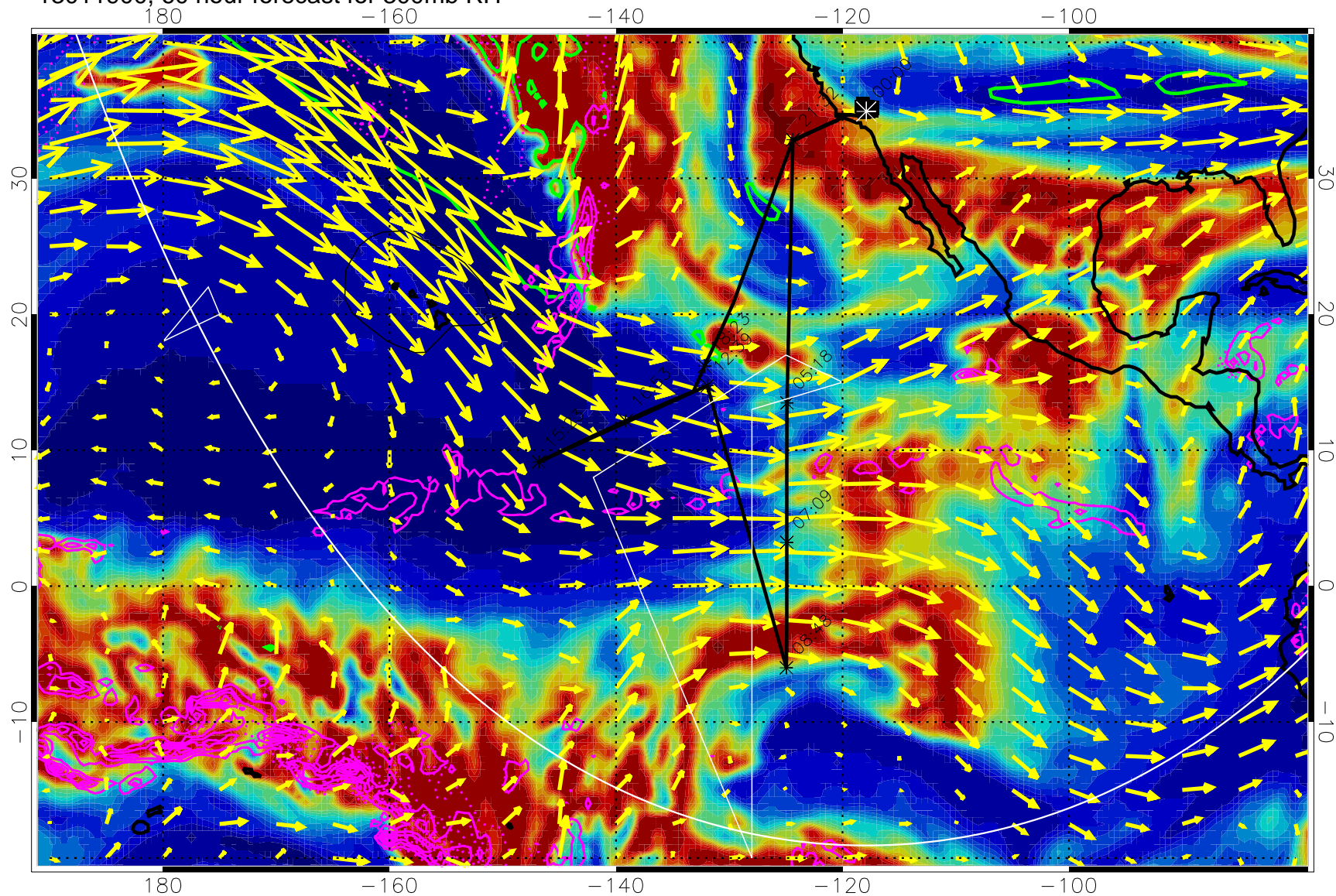
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011900, 60 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

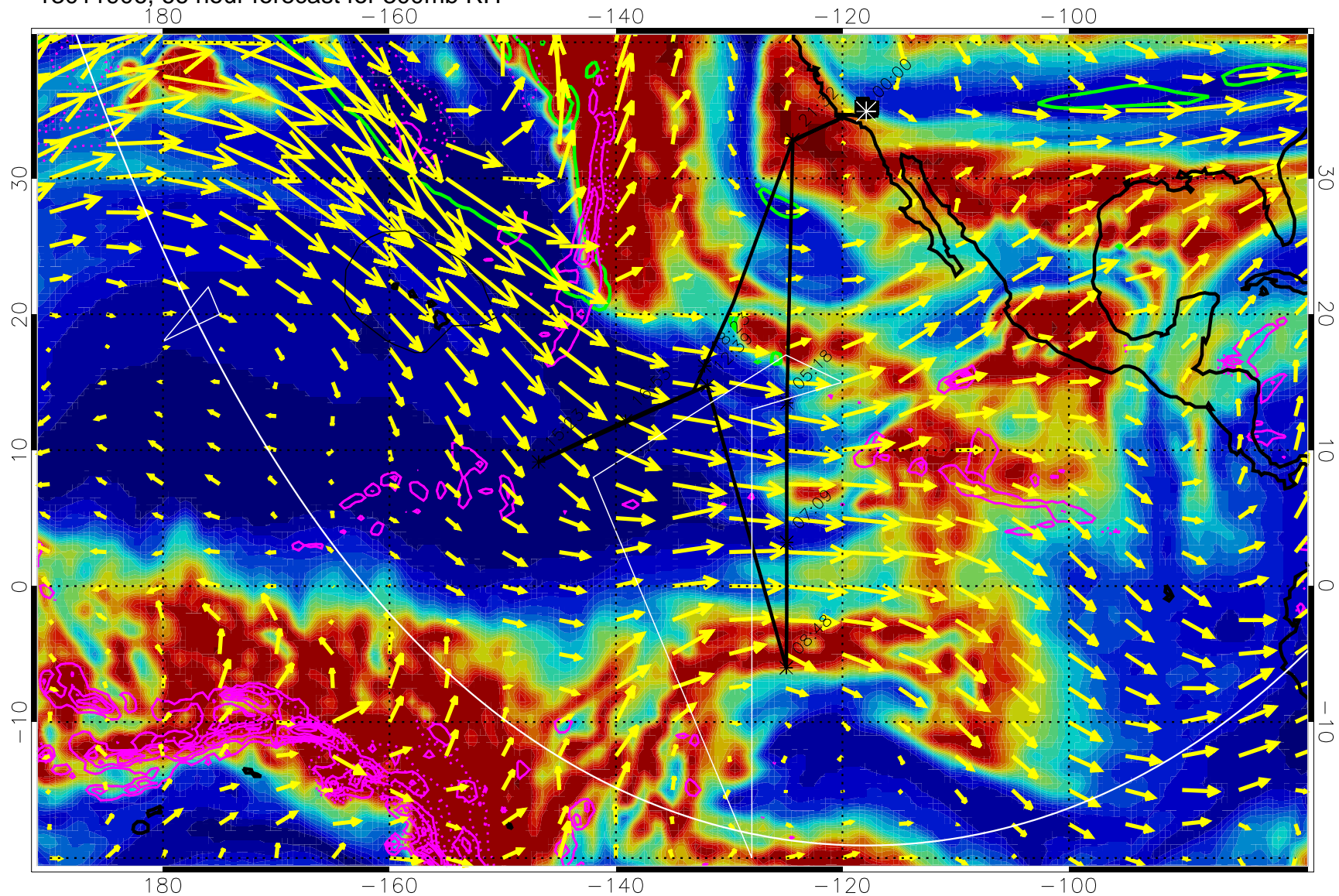
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011906, 66 hour forecast for 300mb RH



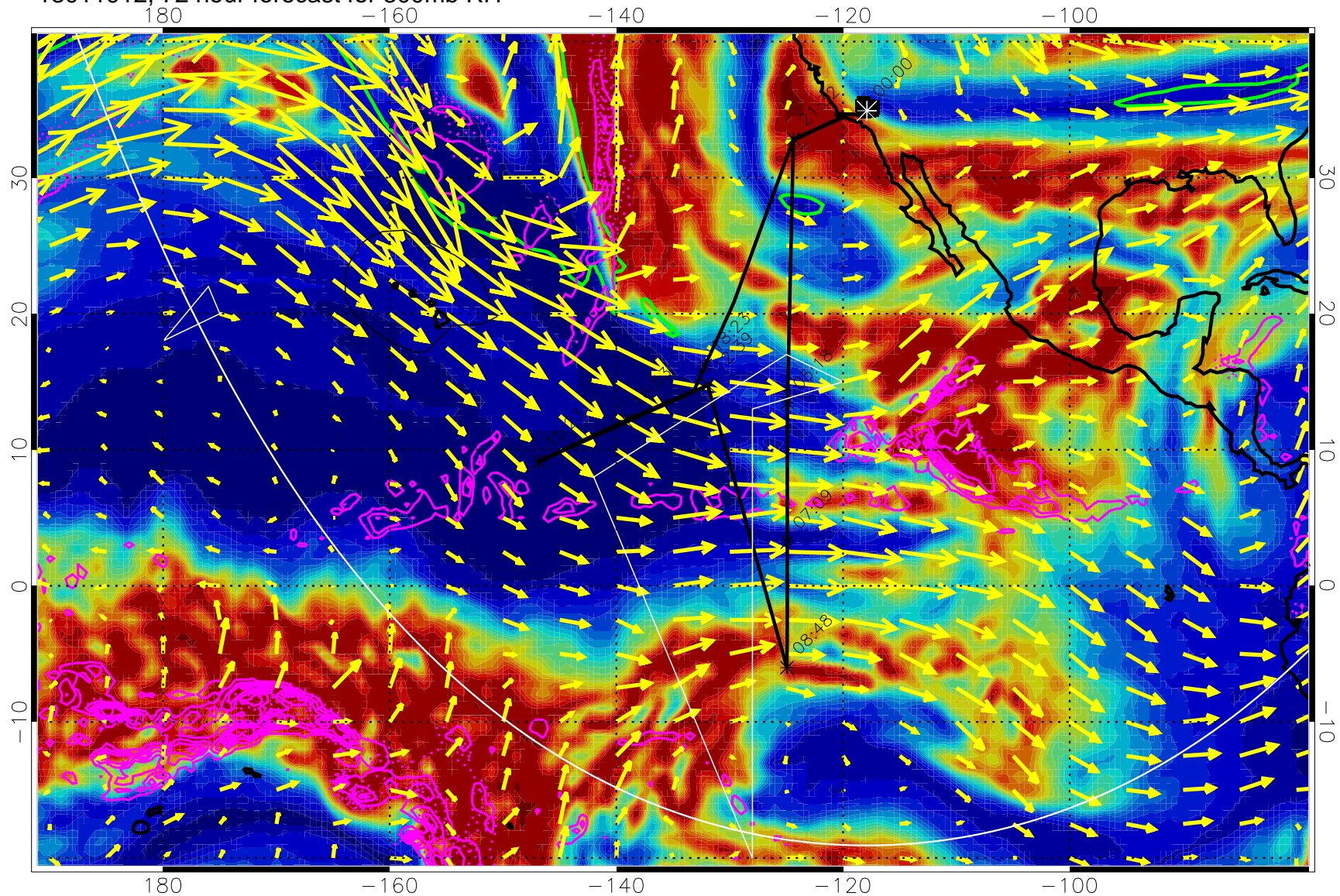
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011912, 72 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

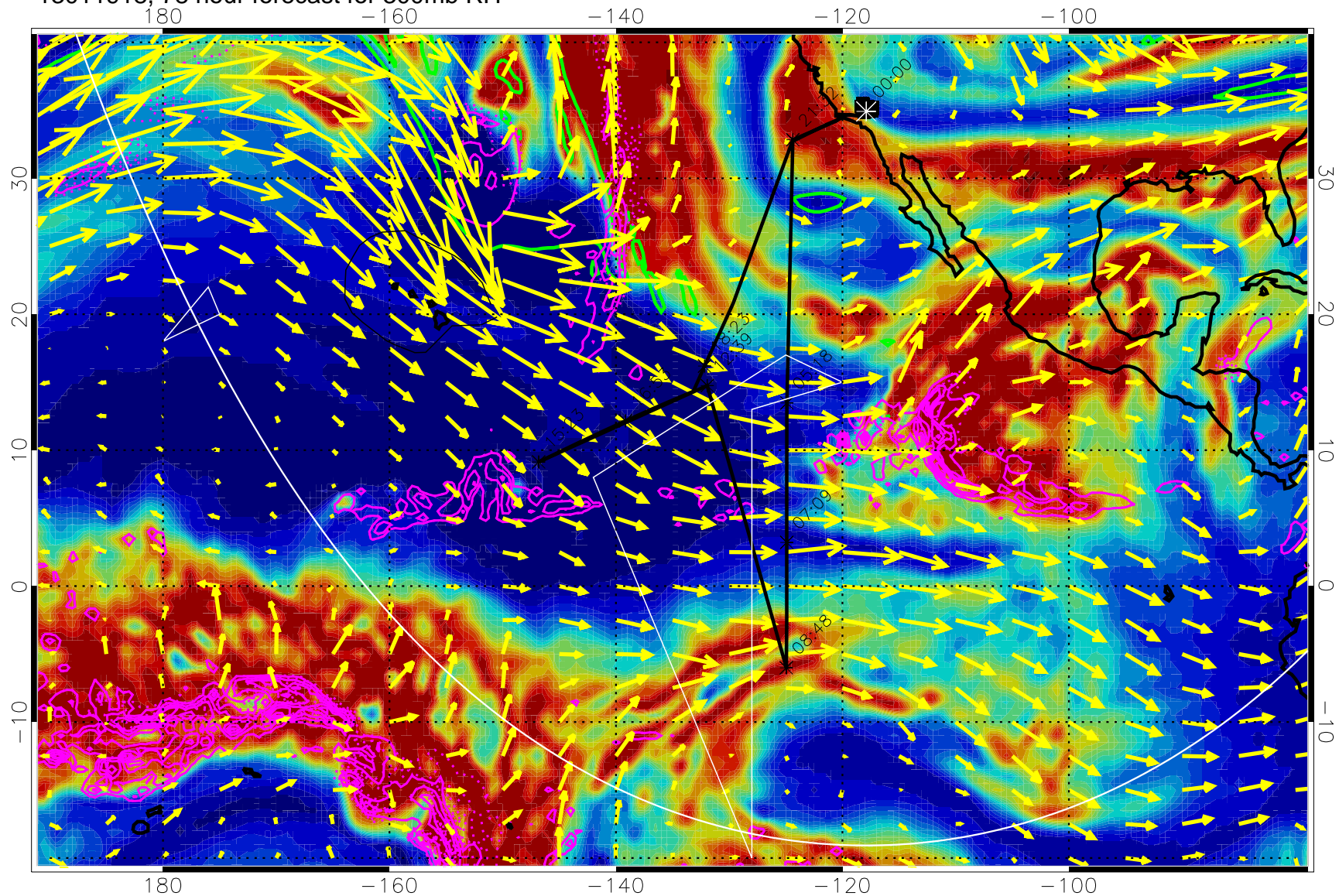
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011918, 78 hour forecast for 300mb RH



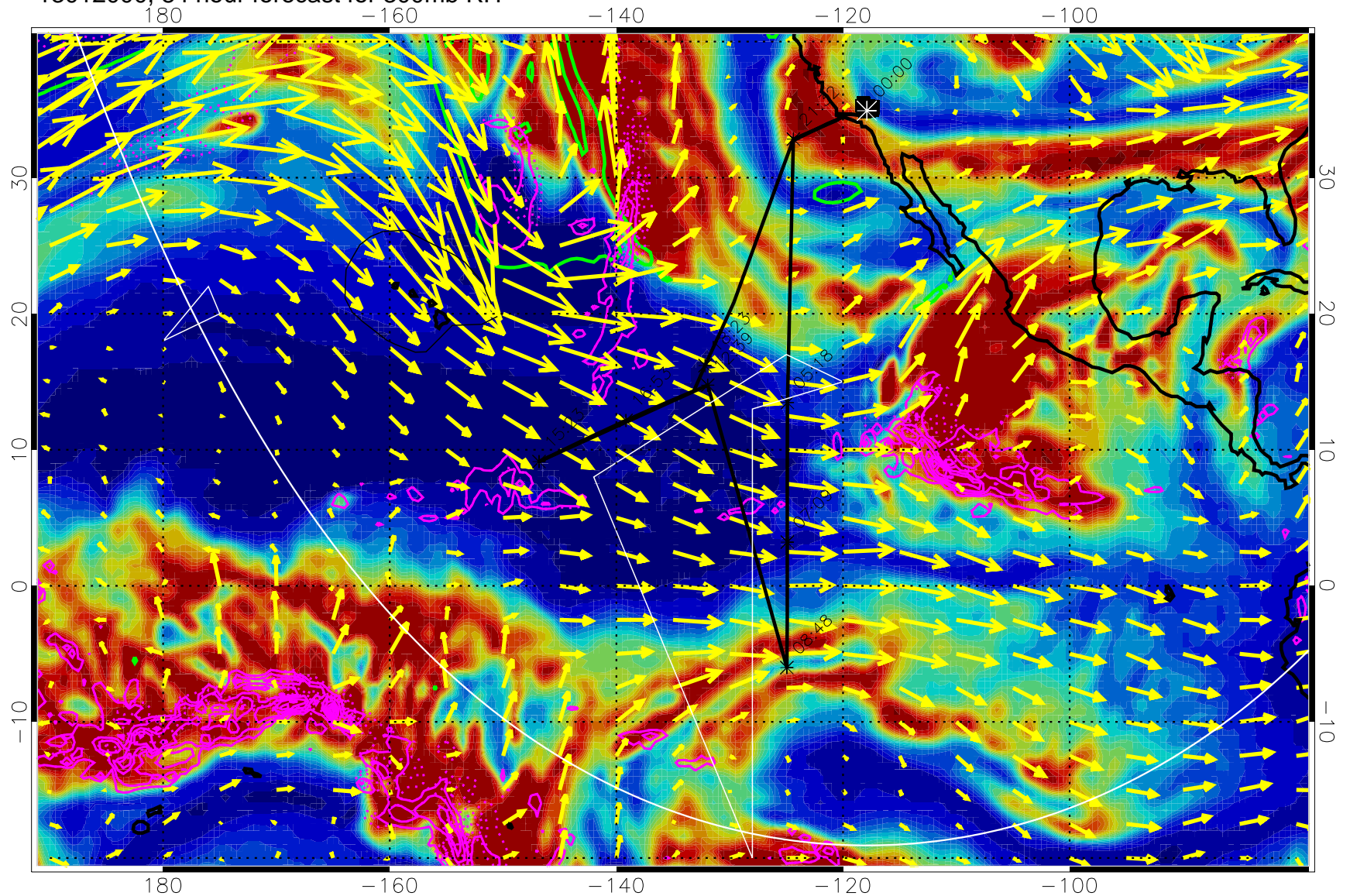
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012000, 84 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

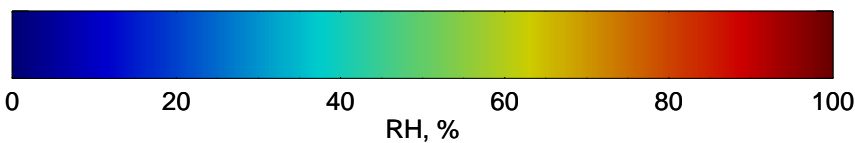
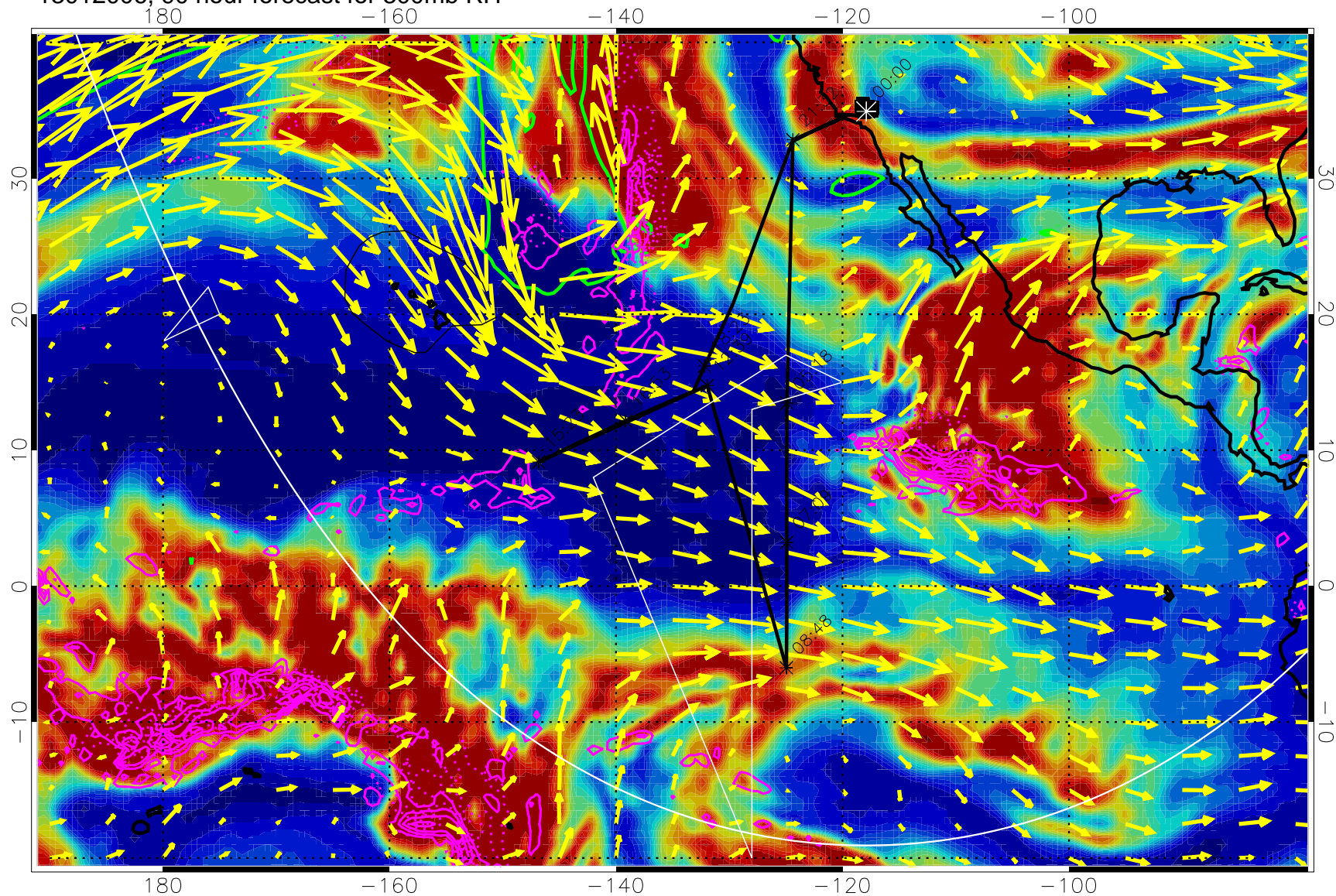
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13012006, 90 hour forecast for 300mb RH



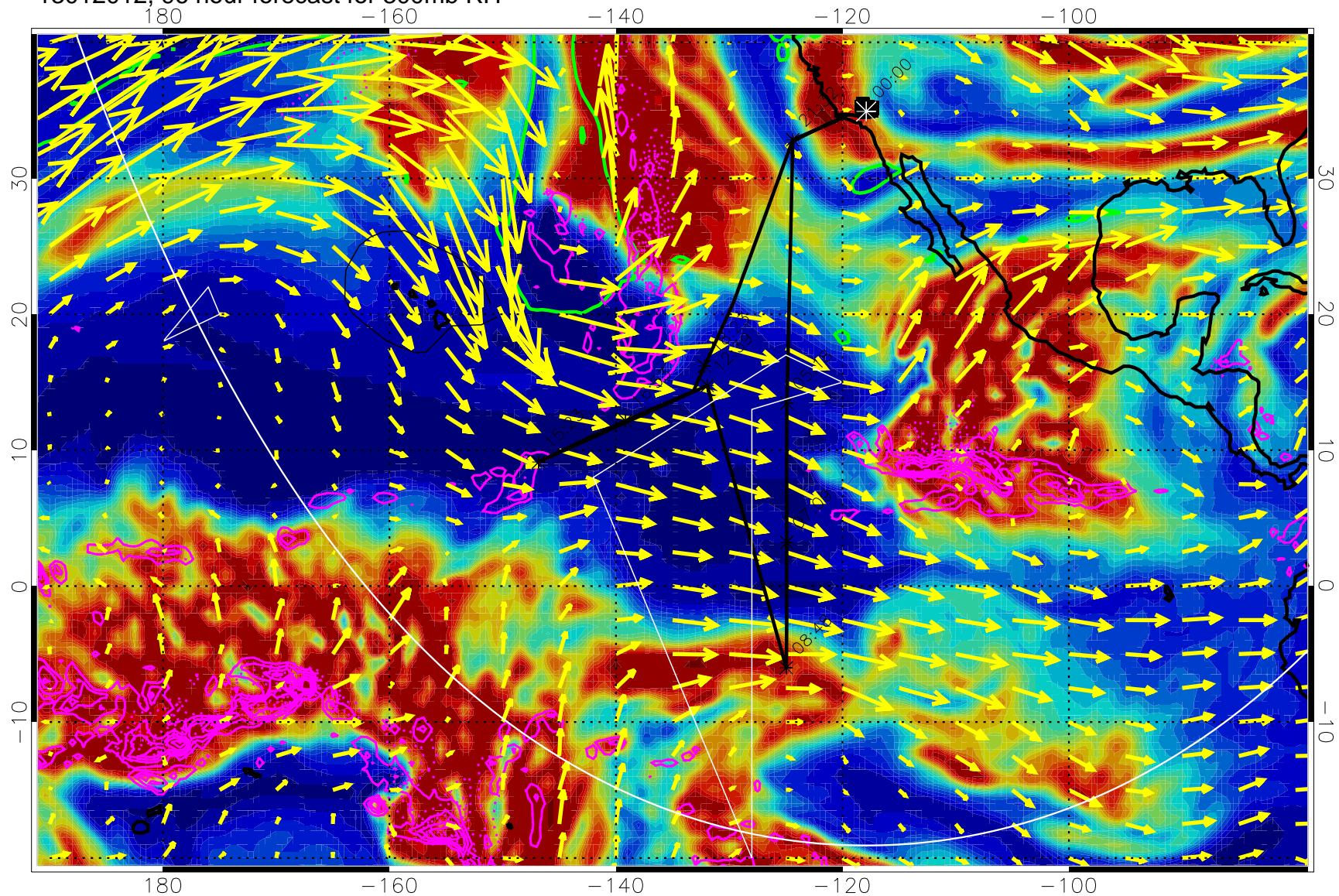
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012012, 96 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

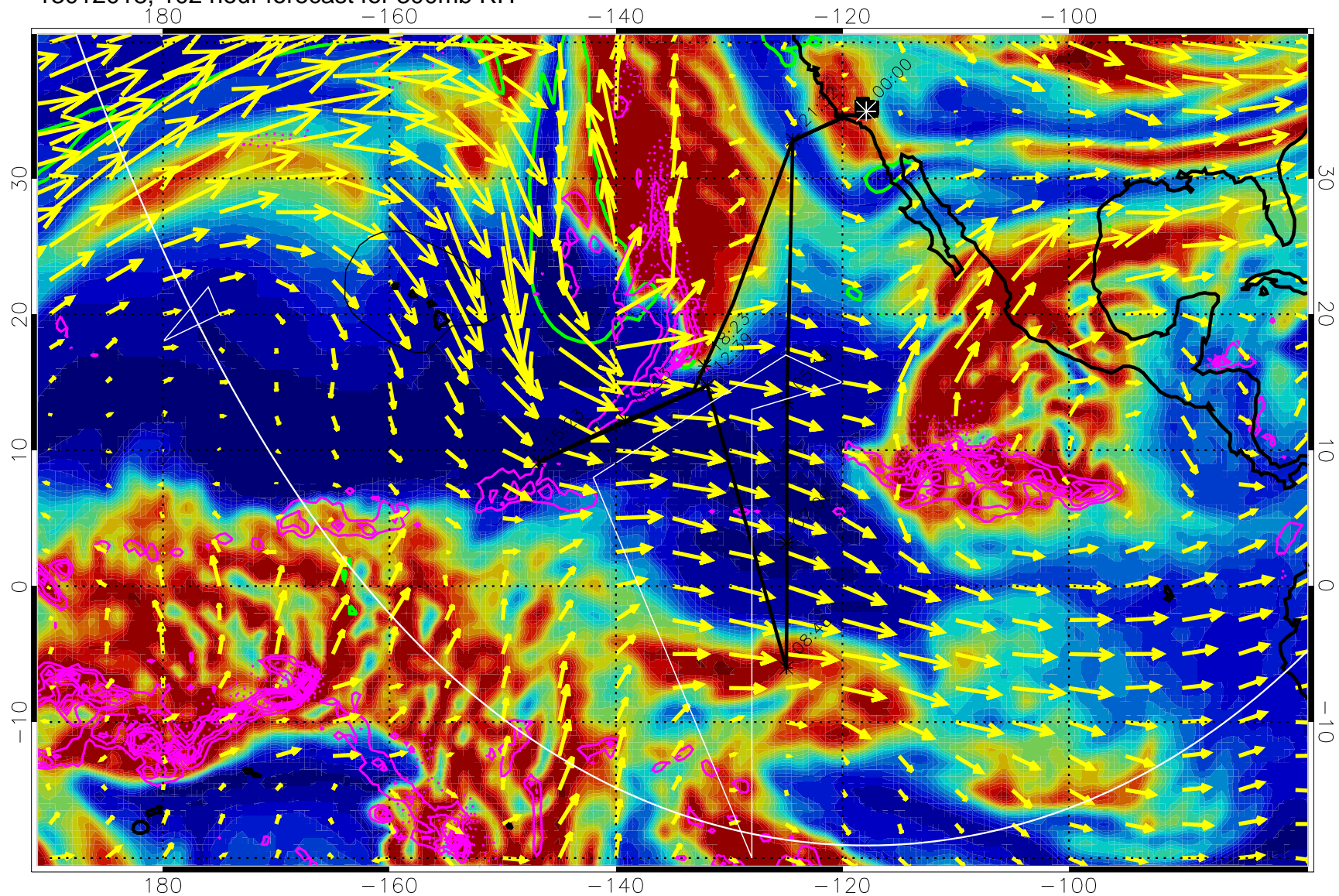
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13012018, 102 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

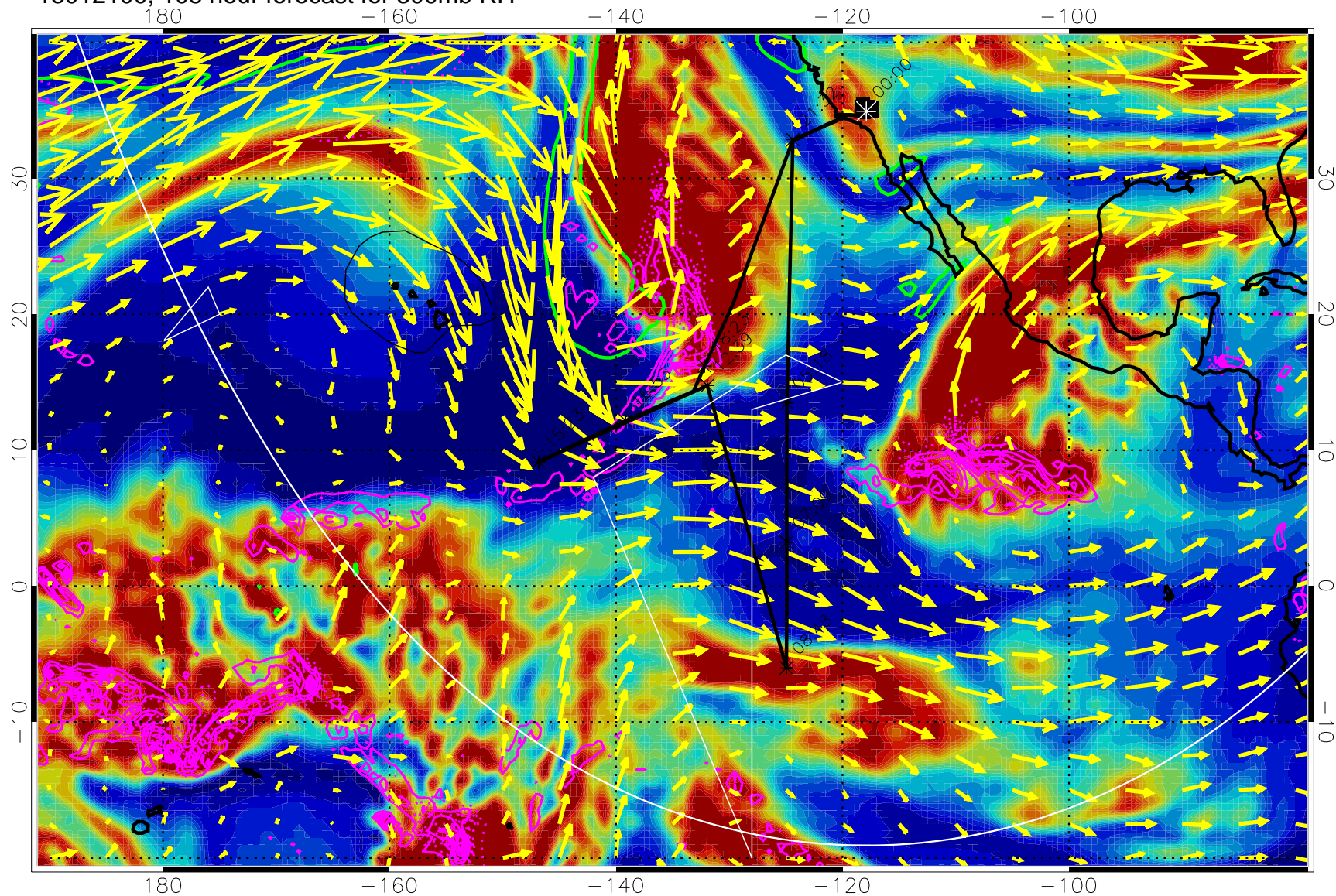
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13012100, 108 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

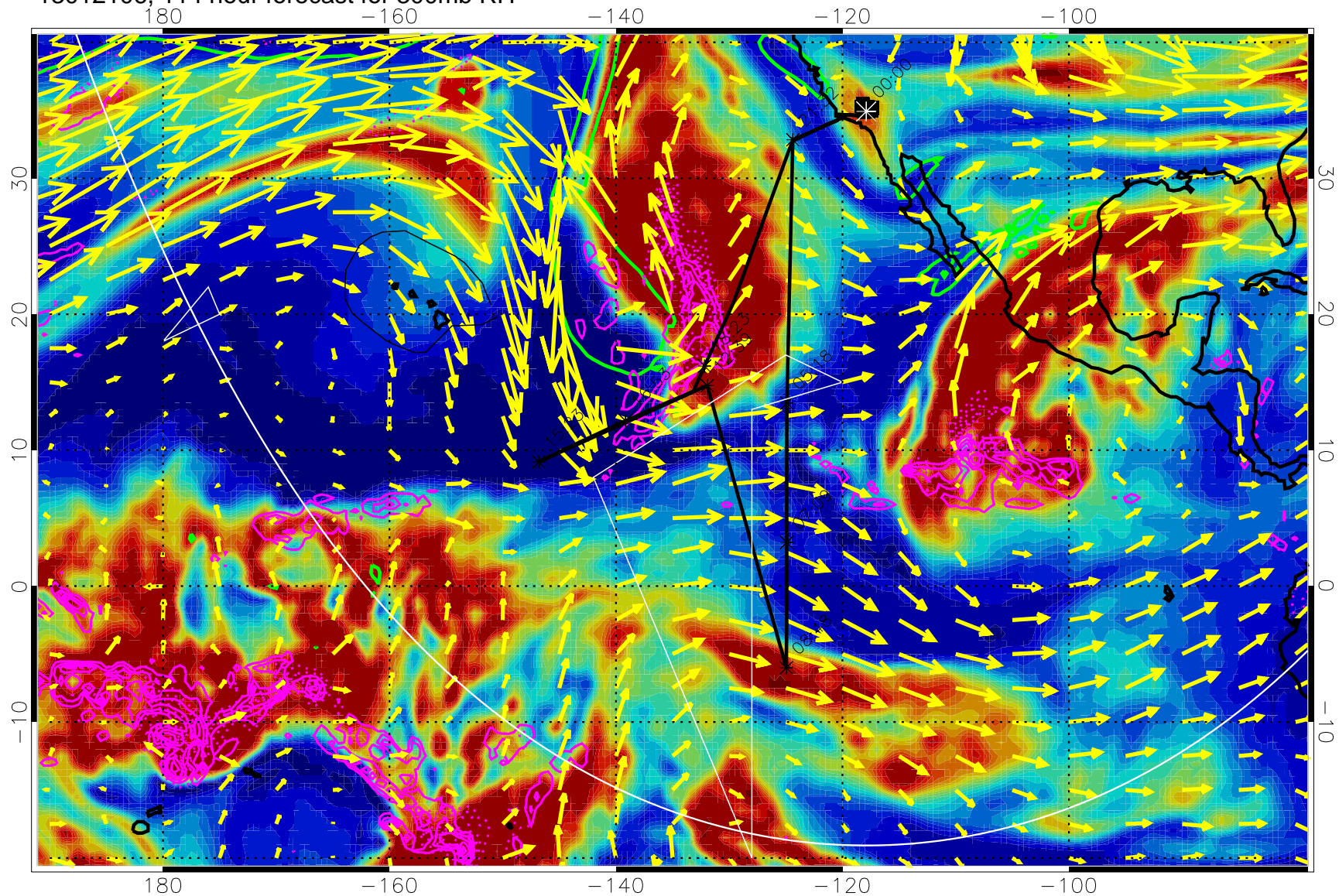
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13012106, 114 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

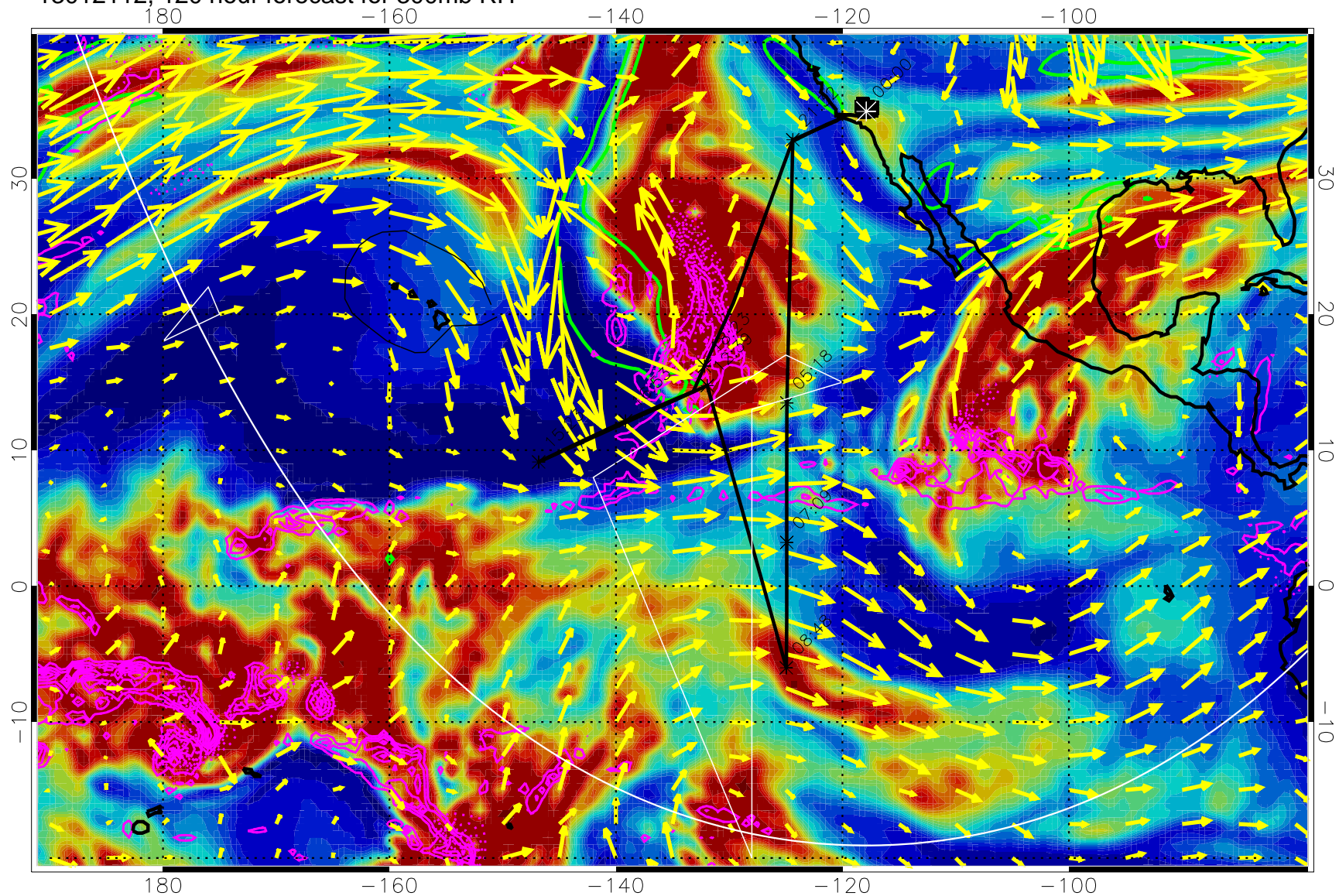
EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip



13012112, 120 hour forecast for 300mb RH



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

Range ring of 6000 km -- 19 hours GH round trip