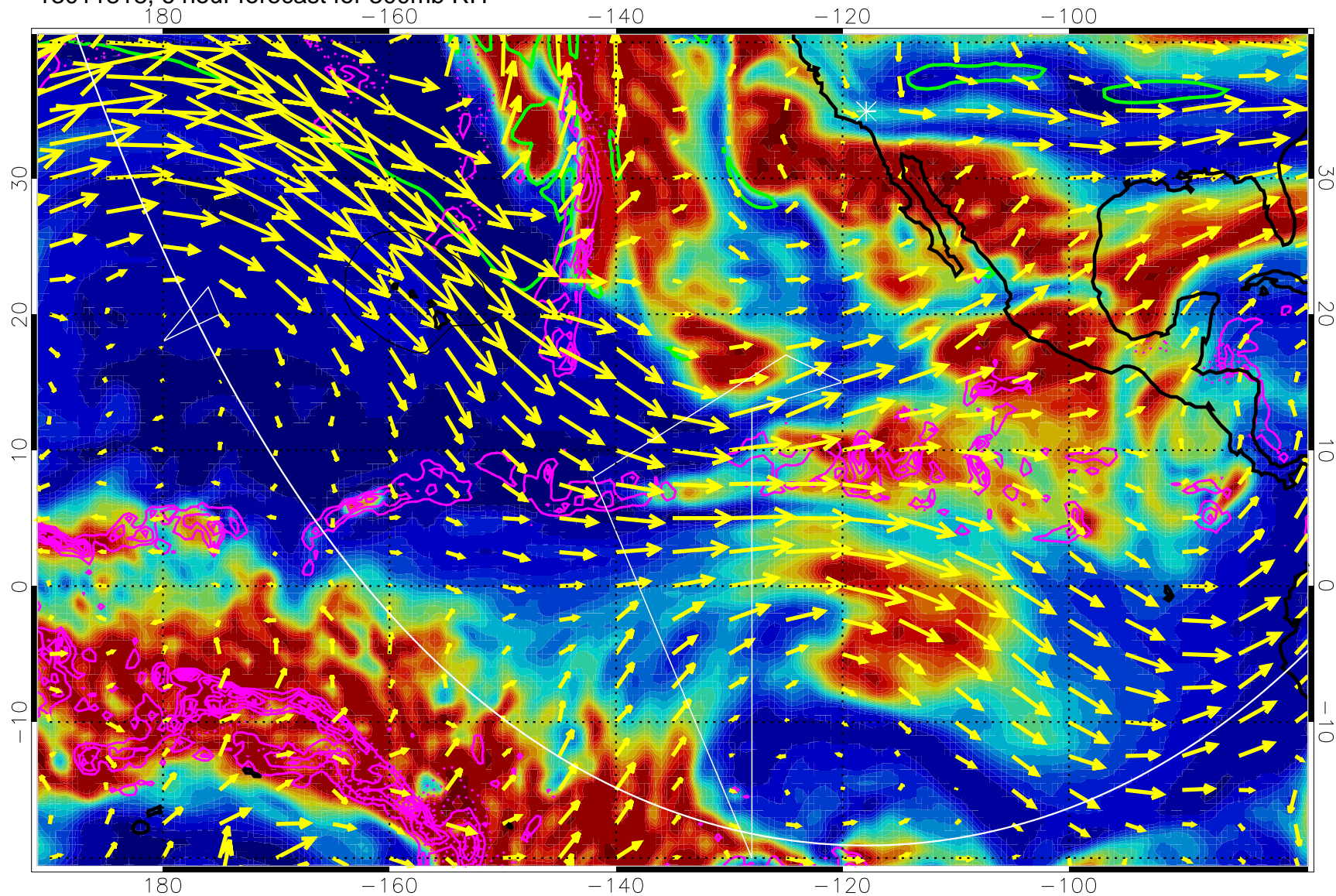


13011818, 6 hour forecast for 300mb RH



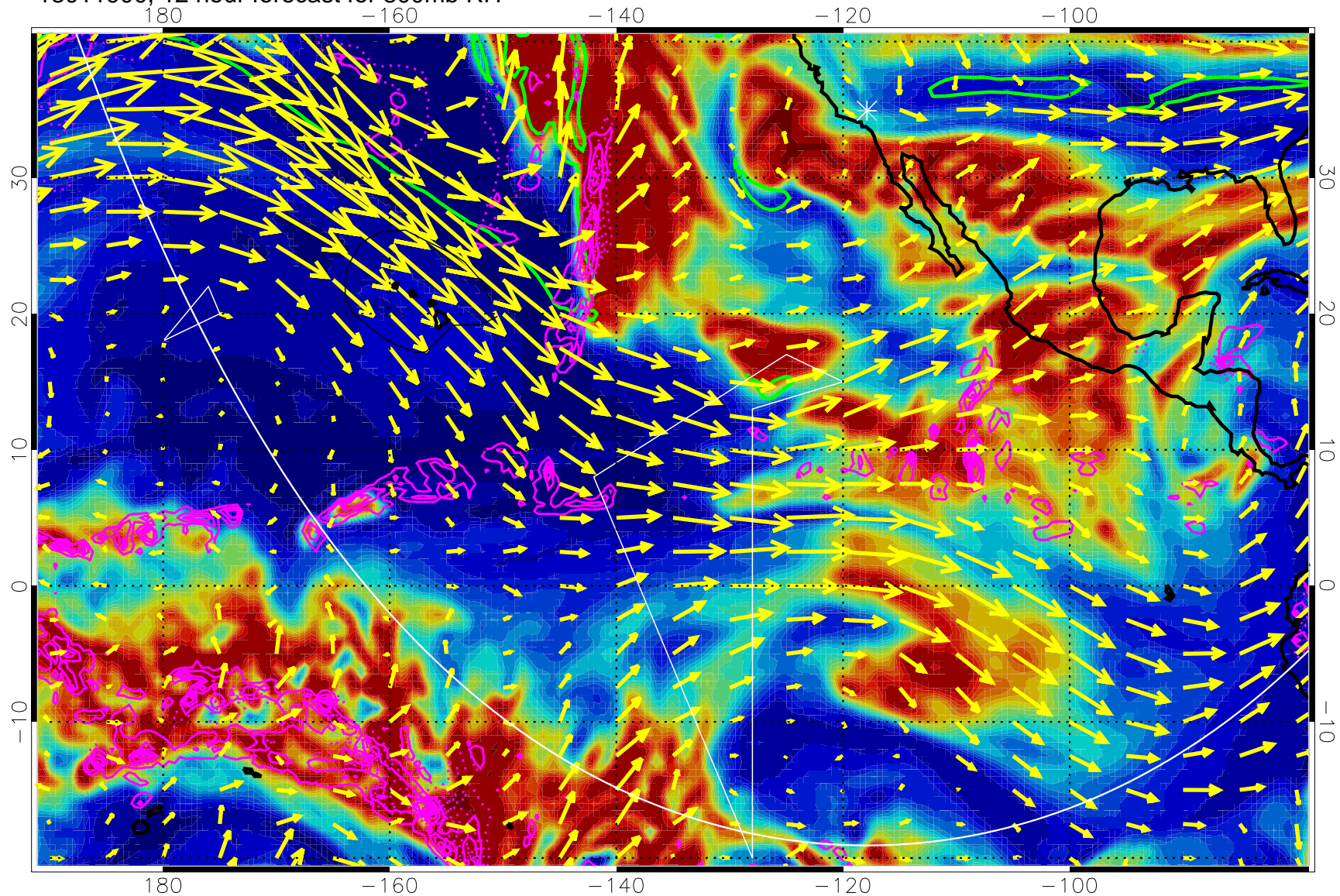
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13011900, 12 hour forecast for 300mb RH



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

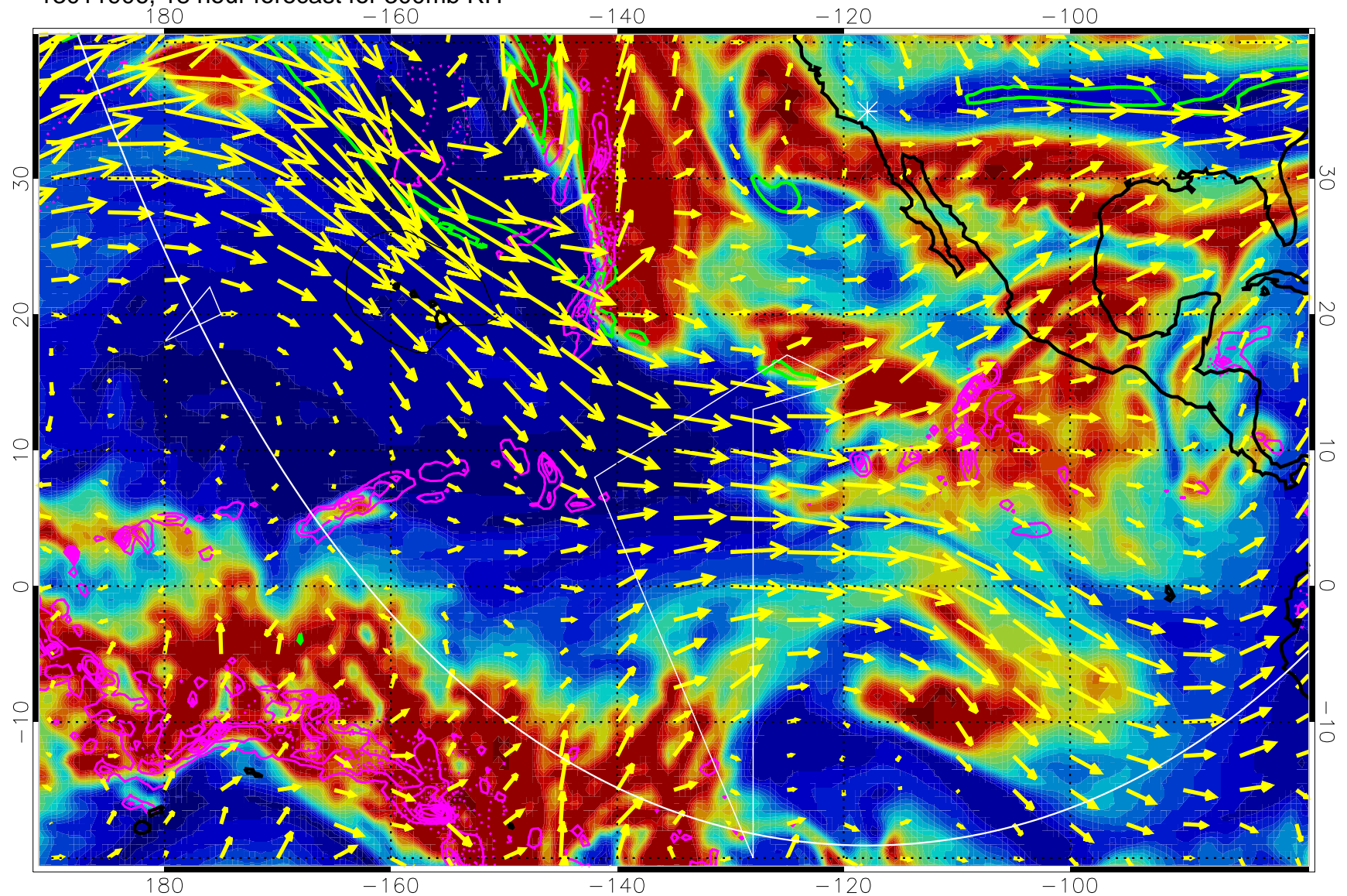
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13011906, 18 hour forecast for 300mb RH



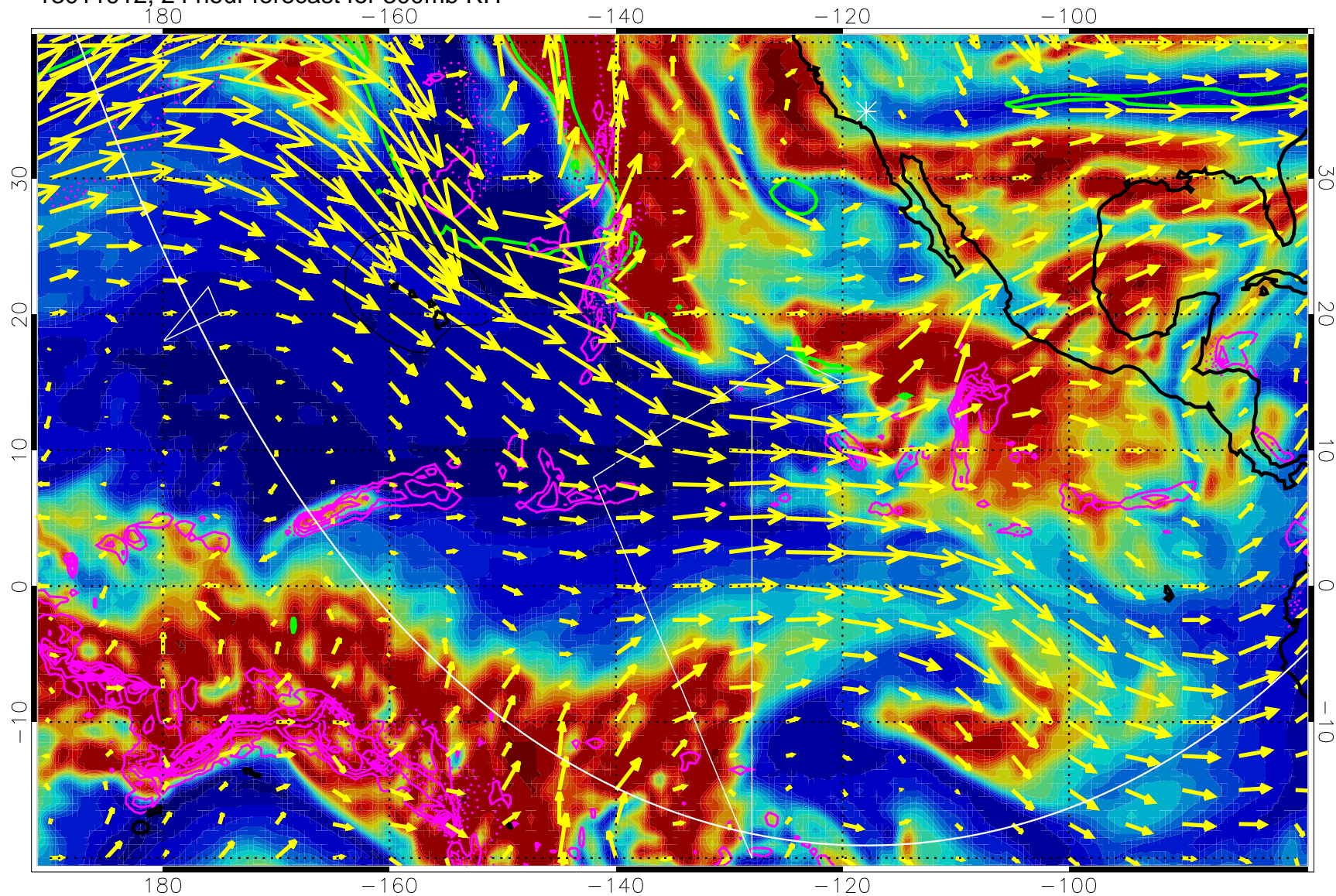
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13011912, 24 hour forecast for 300mb RH



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

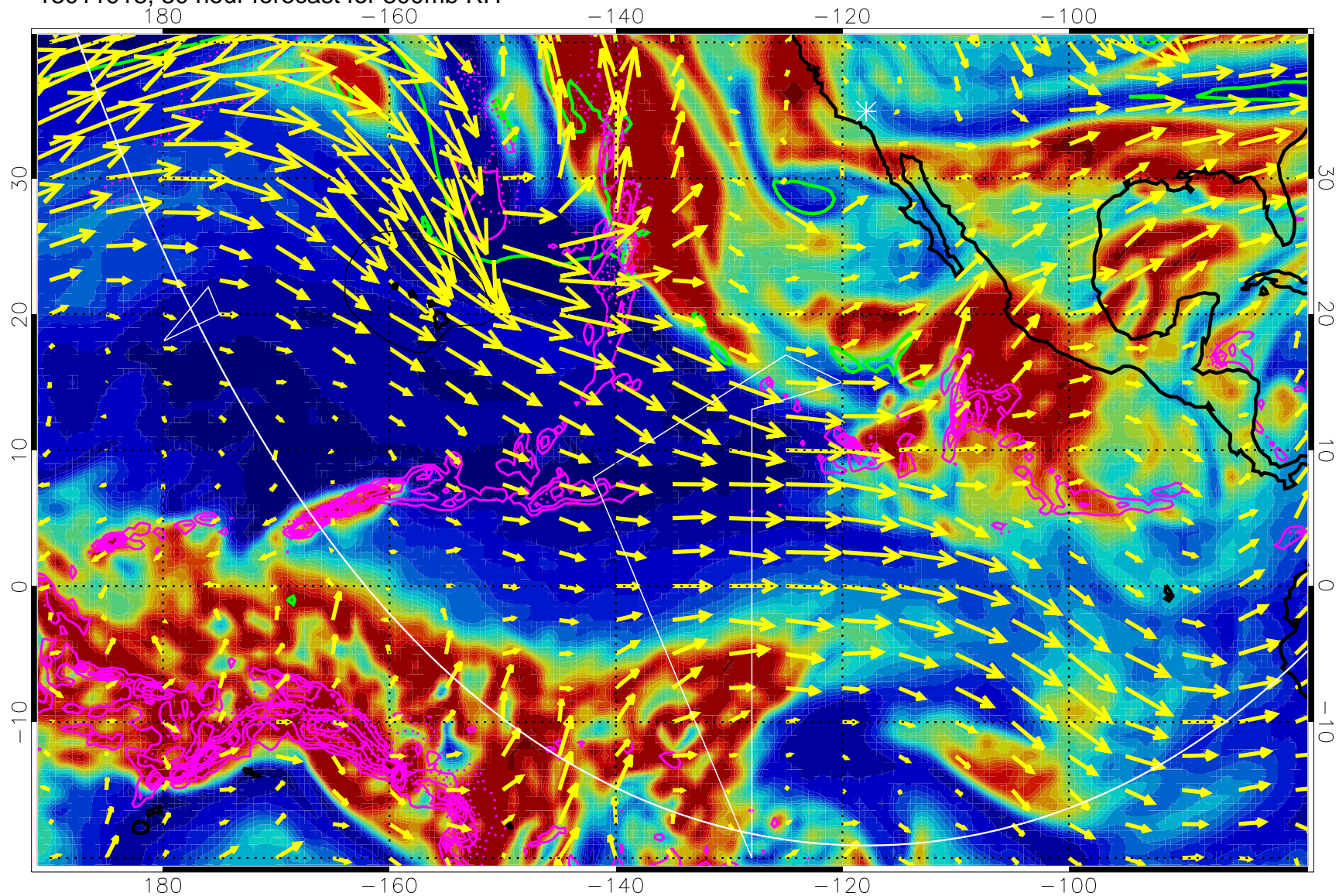
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13011918, 30 hour forecast for 300mb RH



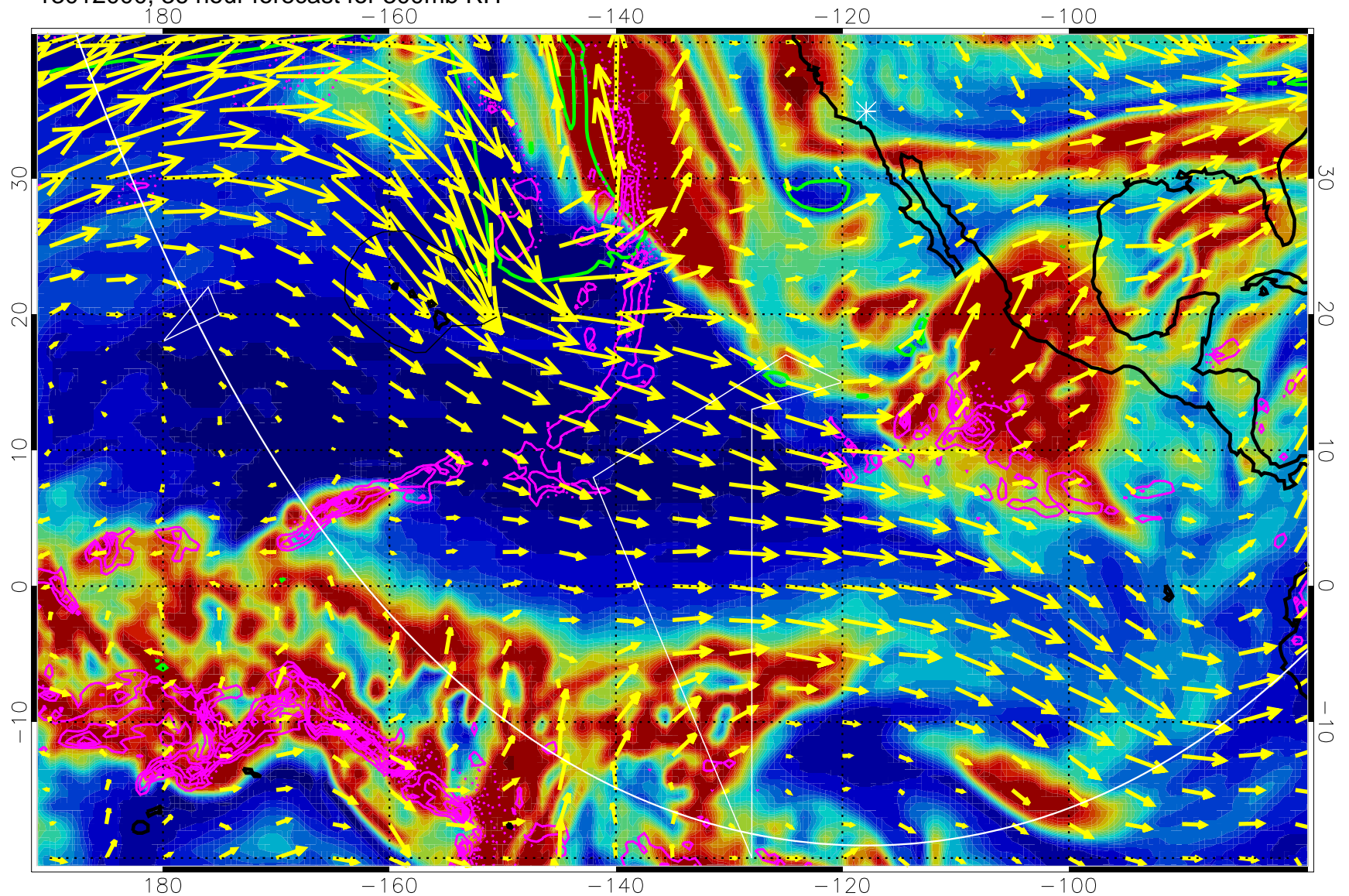
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012000, 36 hour forecast for 300mb RH



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

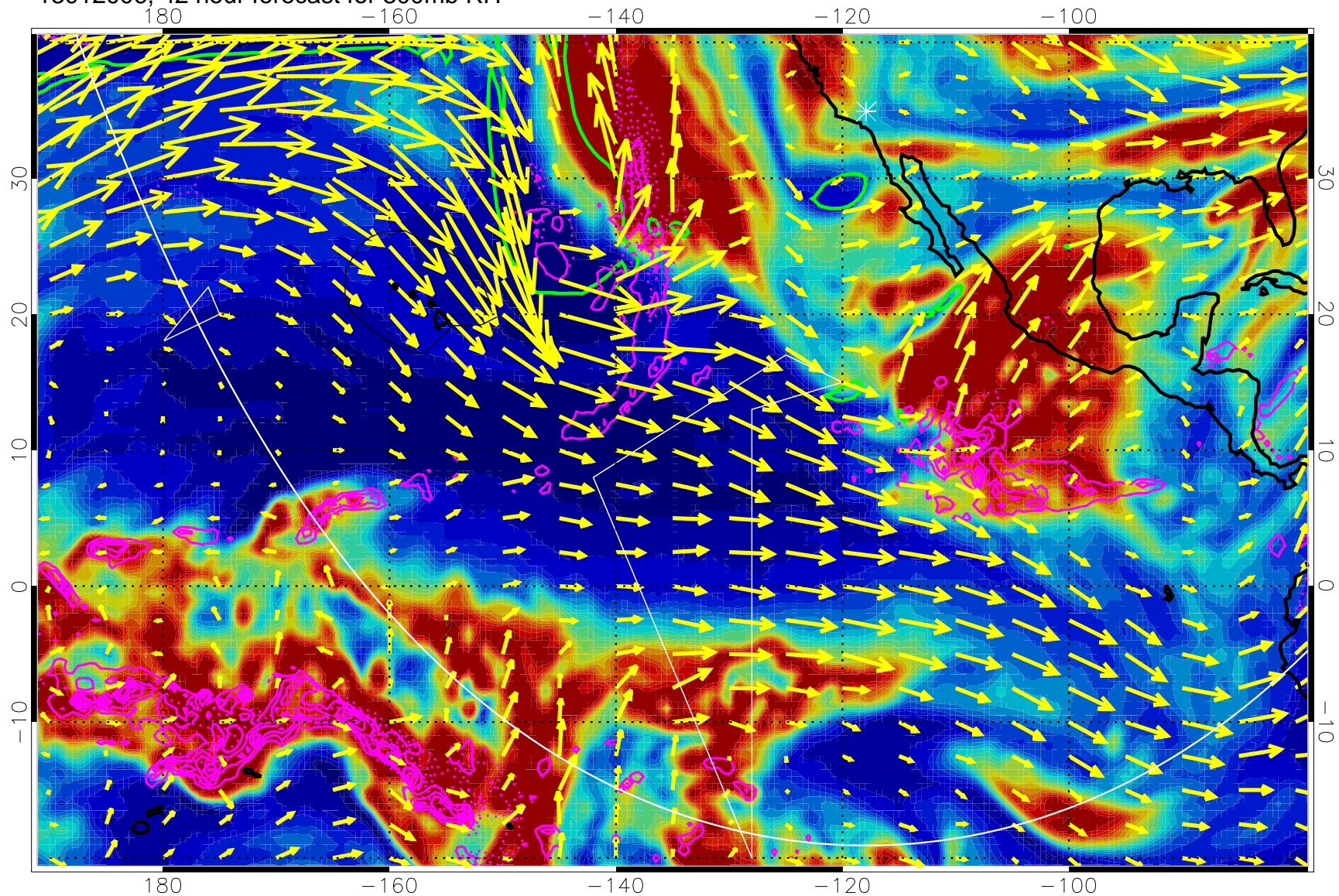
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012006, 42 hour forecast for 300mb RH



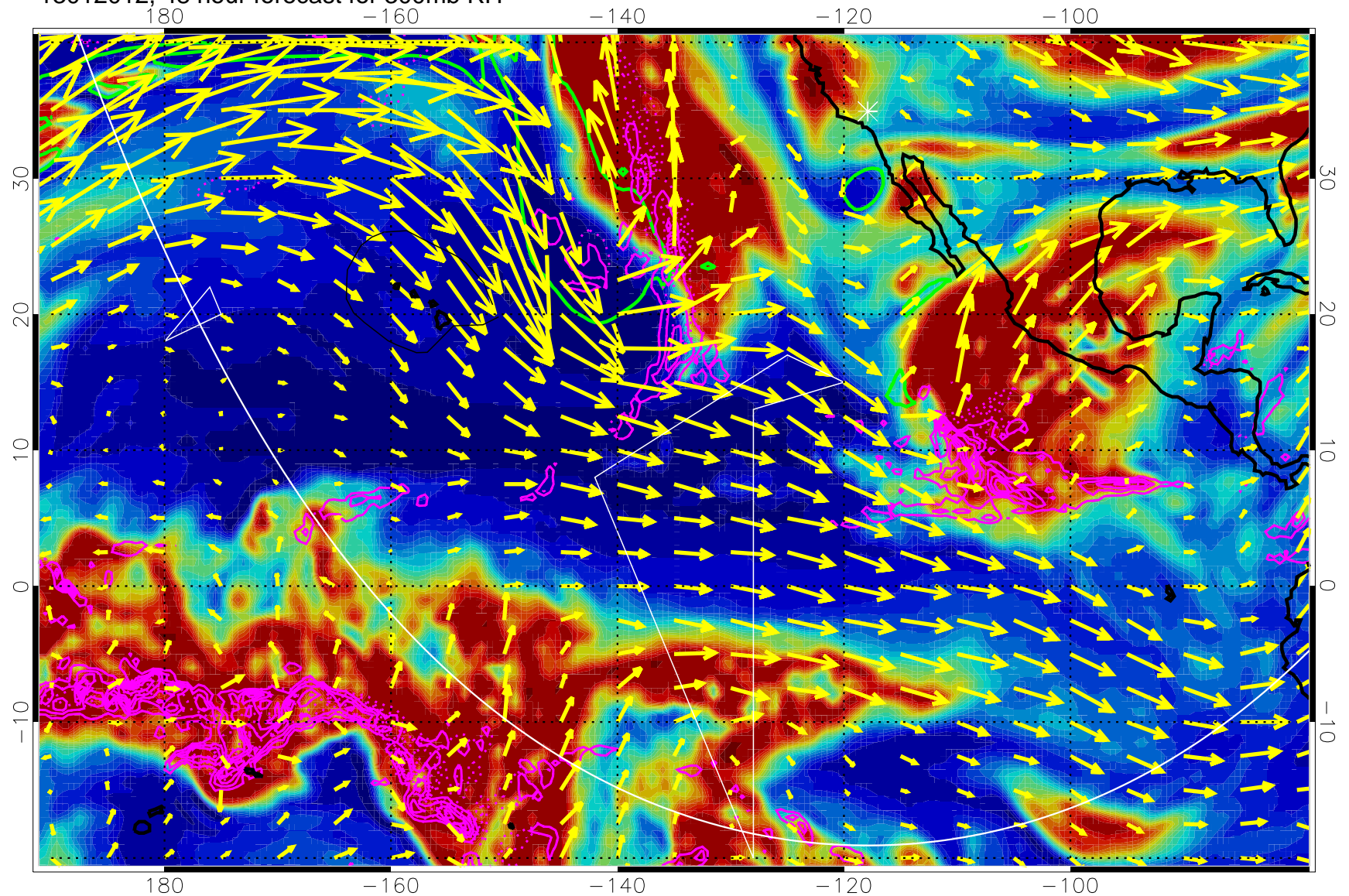
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012012, 48 hour forecast for 300mb RH



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

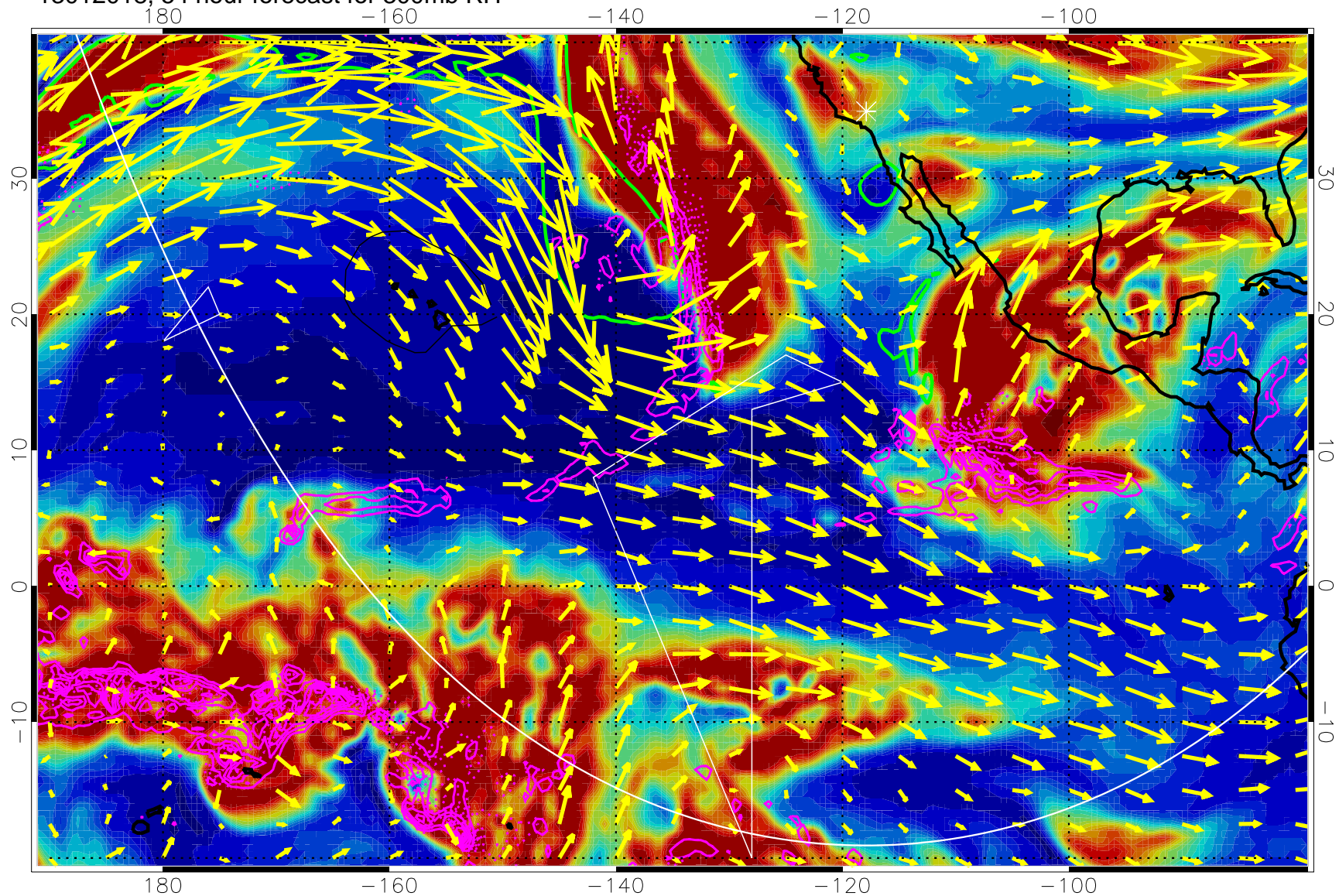
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012018, 54 hour forecast for 300mb RH



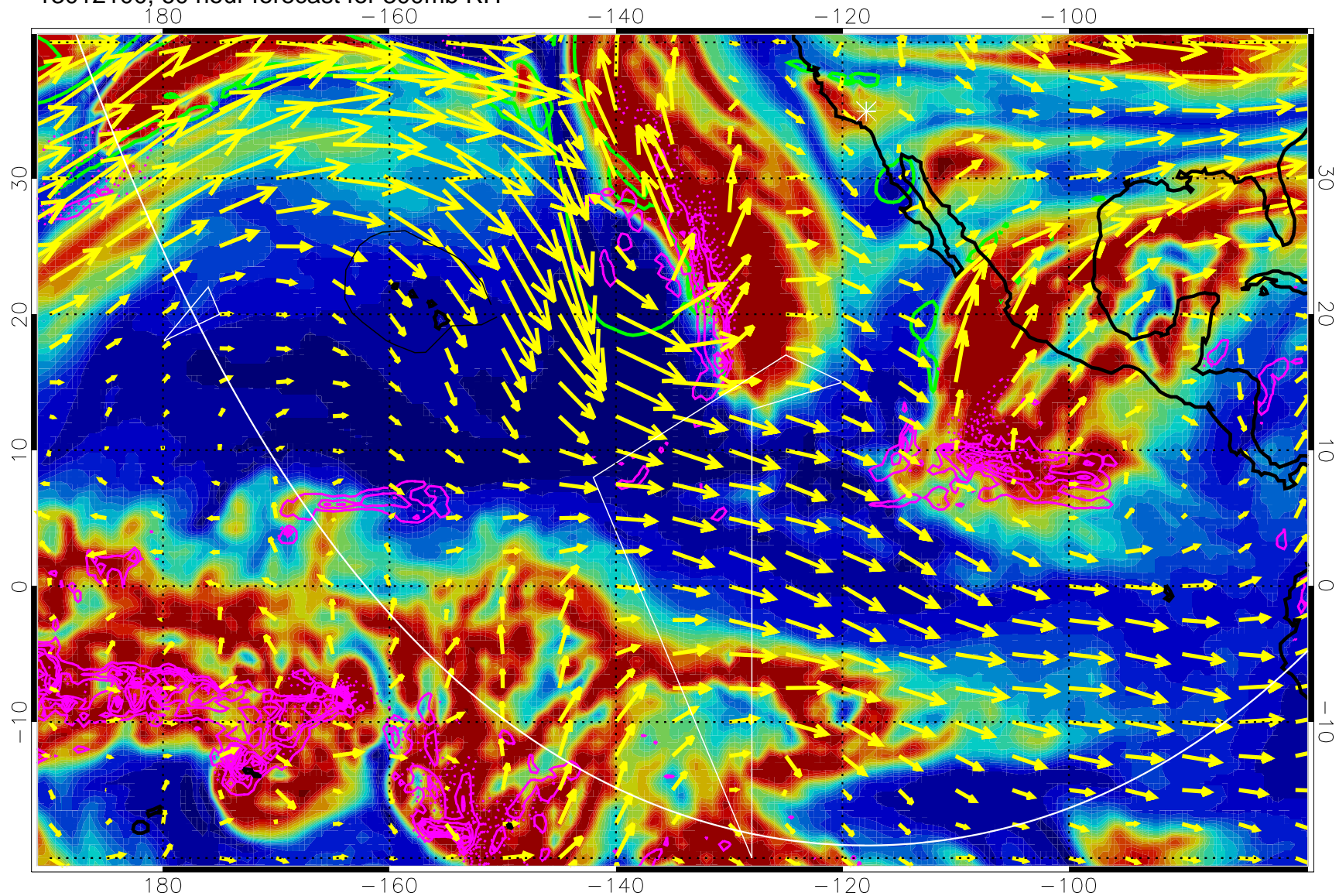
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012100, 60 hour forecast for 300mb RH



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

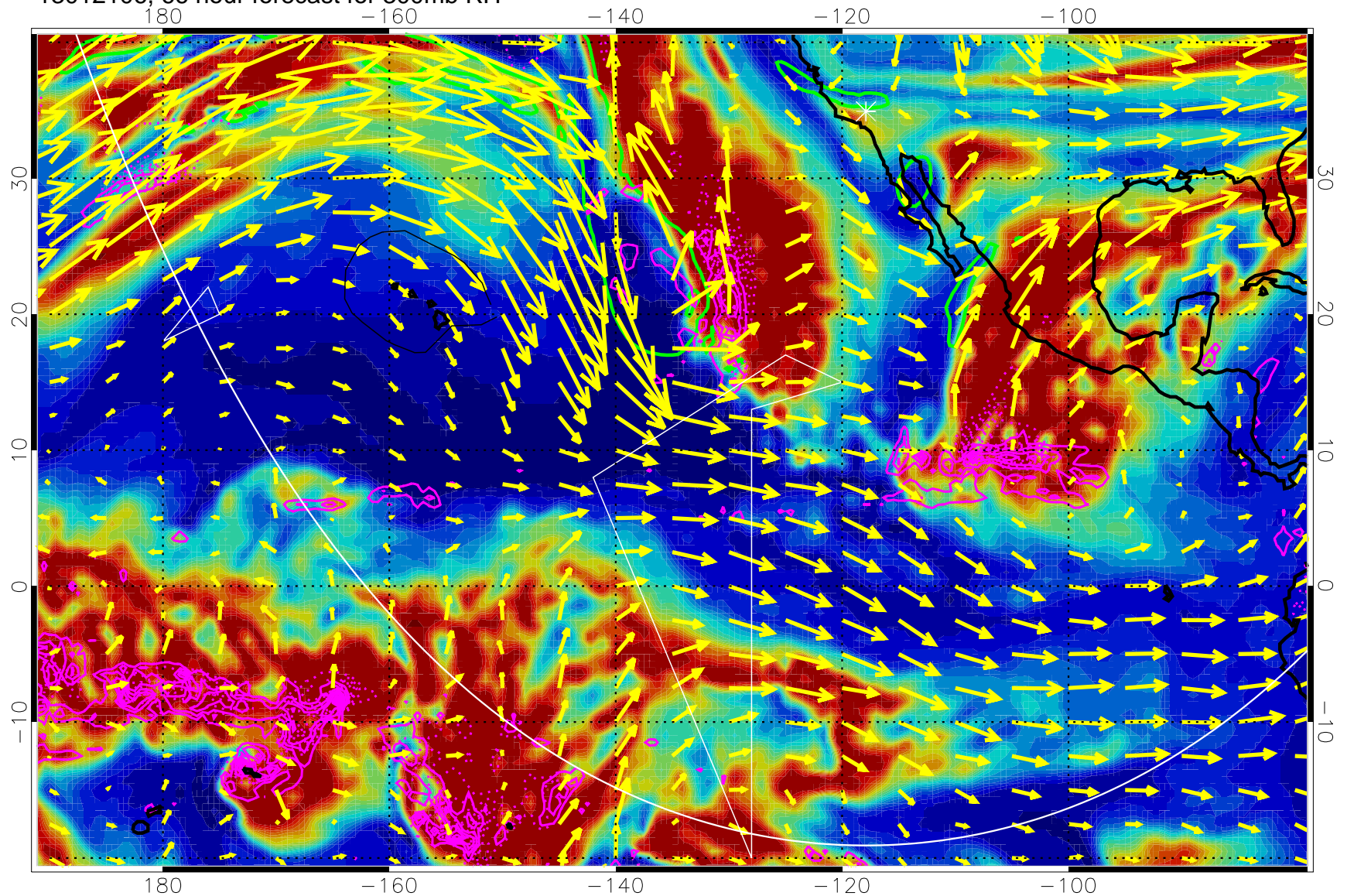
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012106, 66 hour forecast for 300mb RH



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

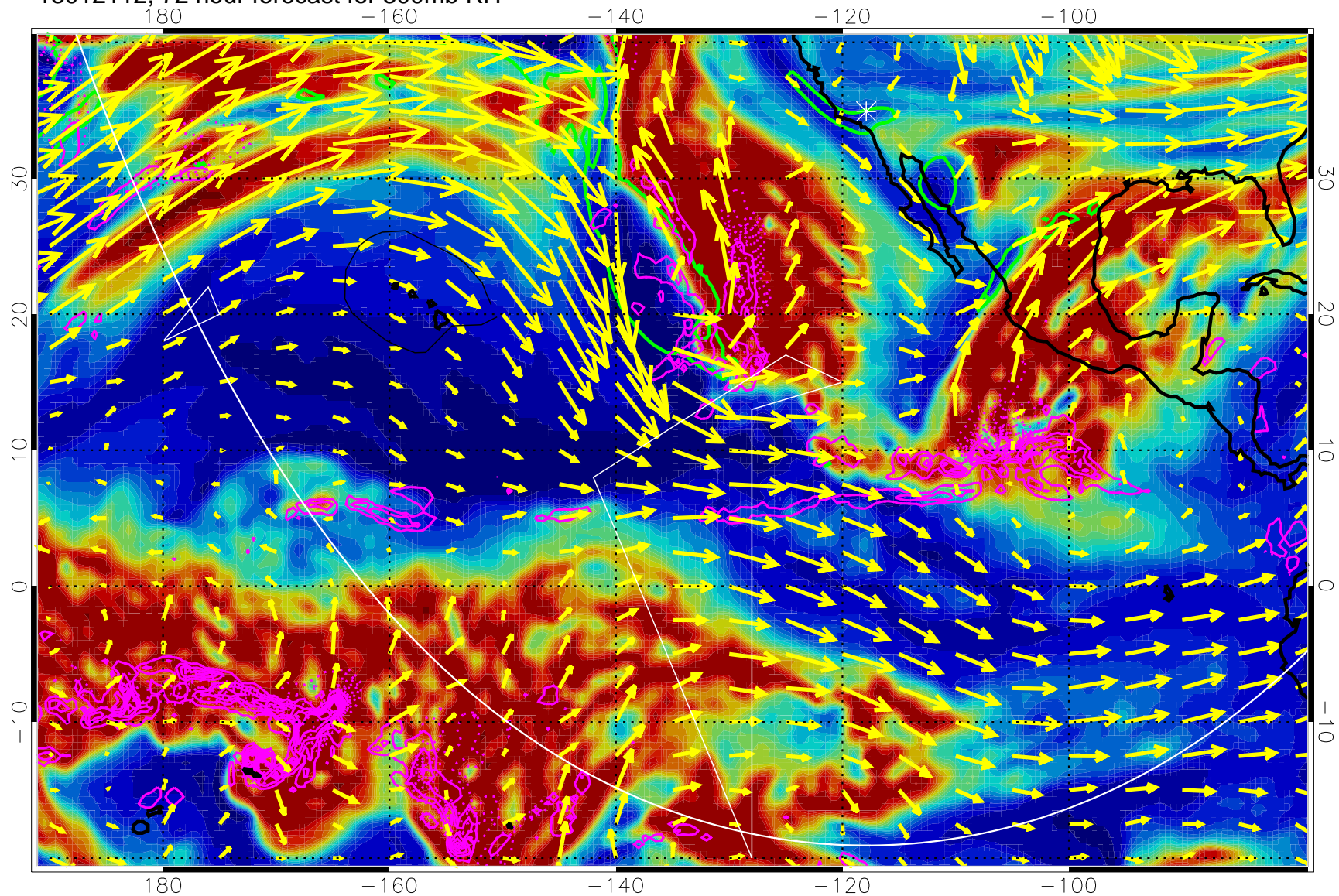
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012112, 72 hour forecast for 300mb RH



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

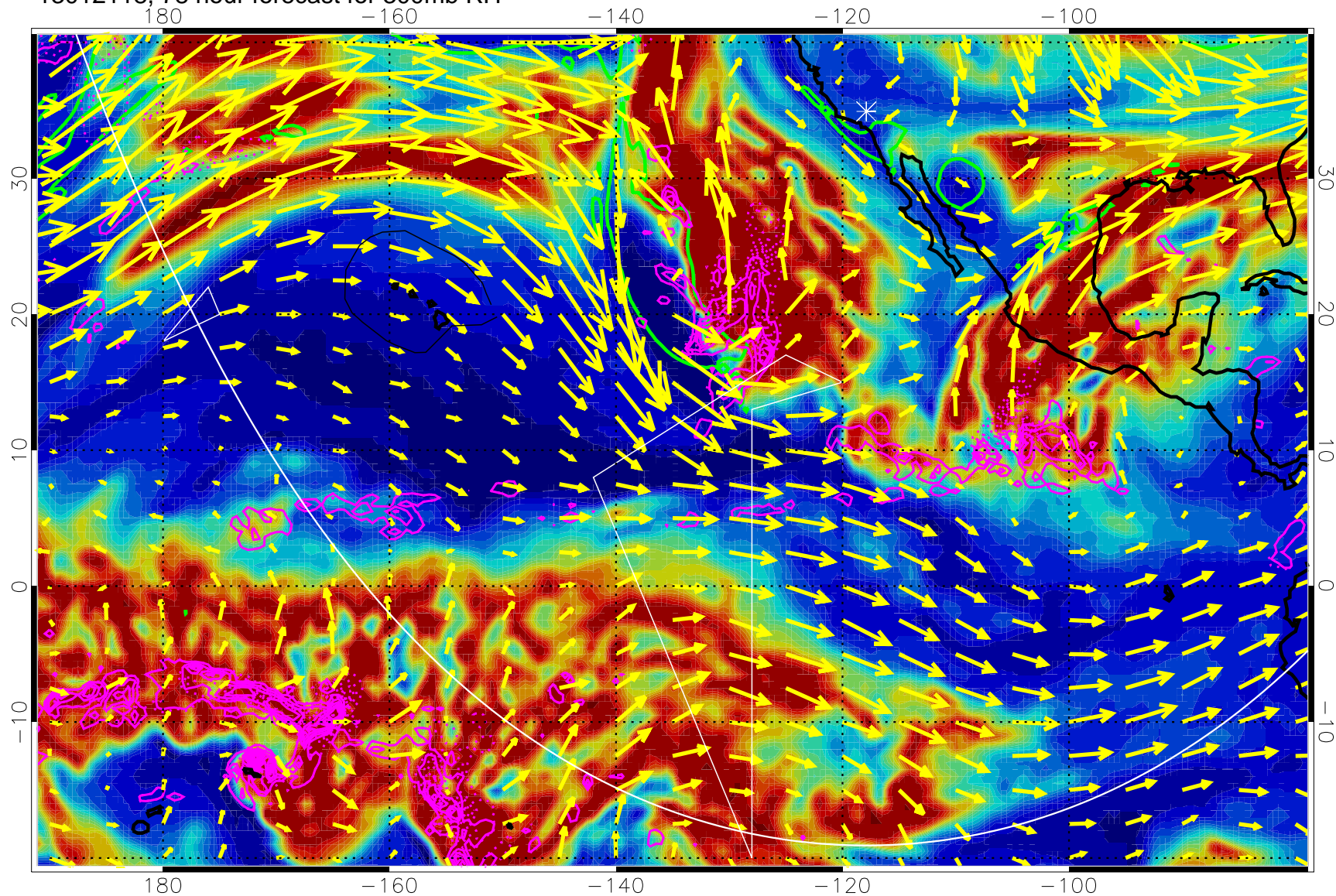
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012118, 78 hour forecast for 300mb RH



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

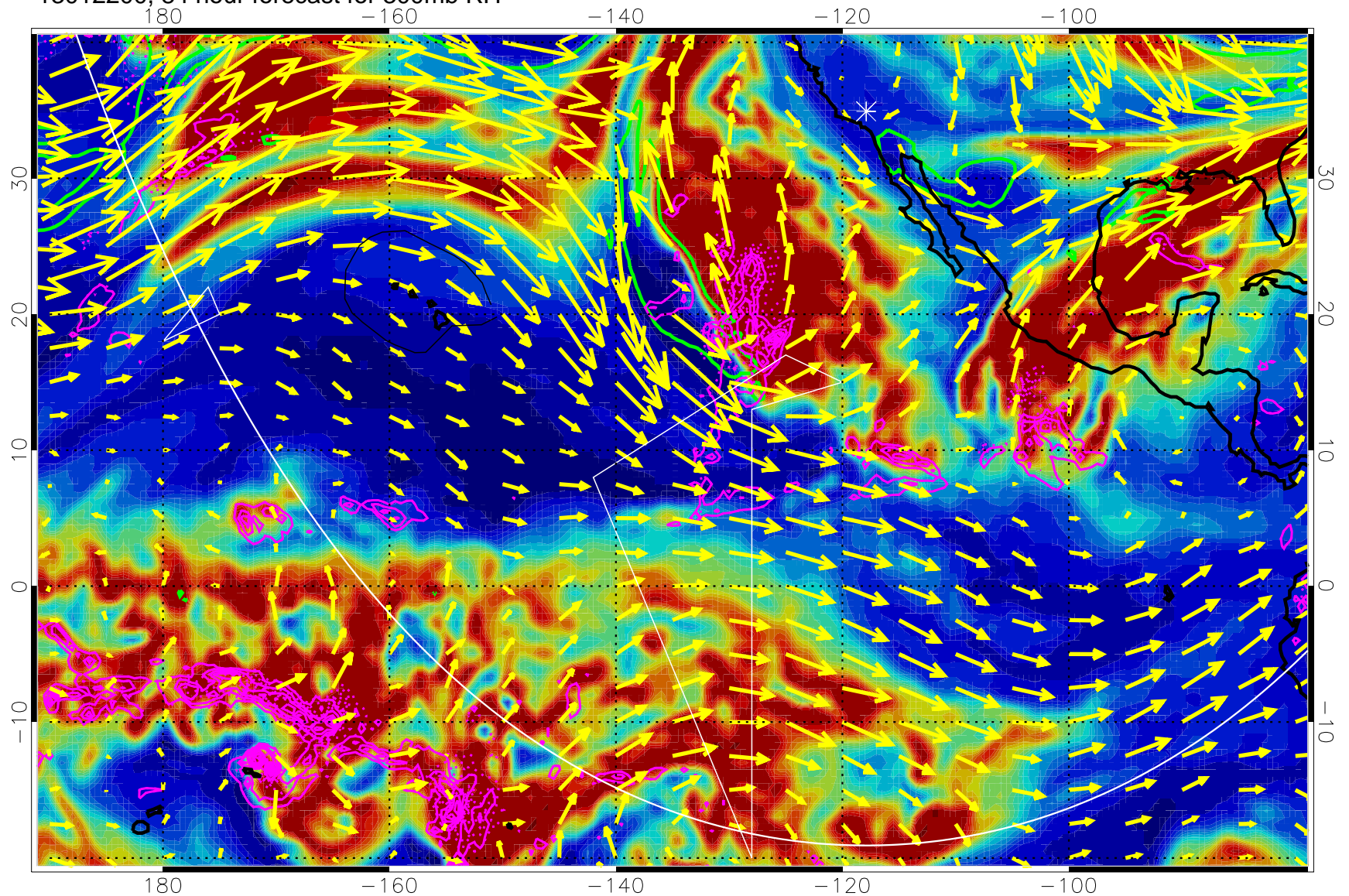
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012200, 84 hour forecast for 300mb RH



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

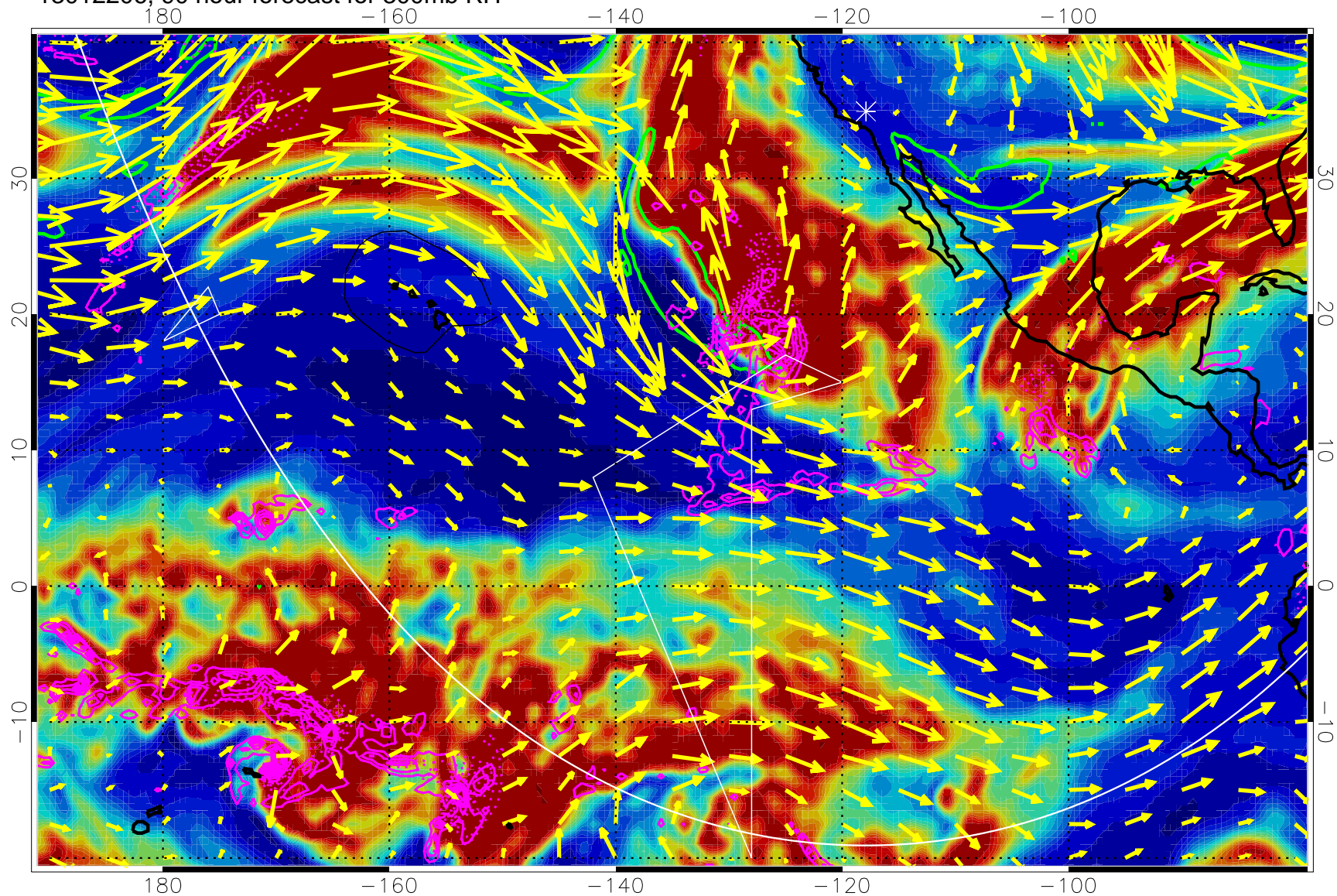
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012206, 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

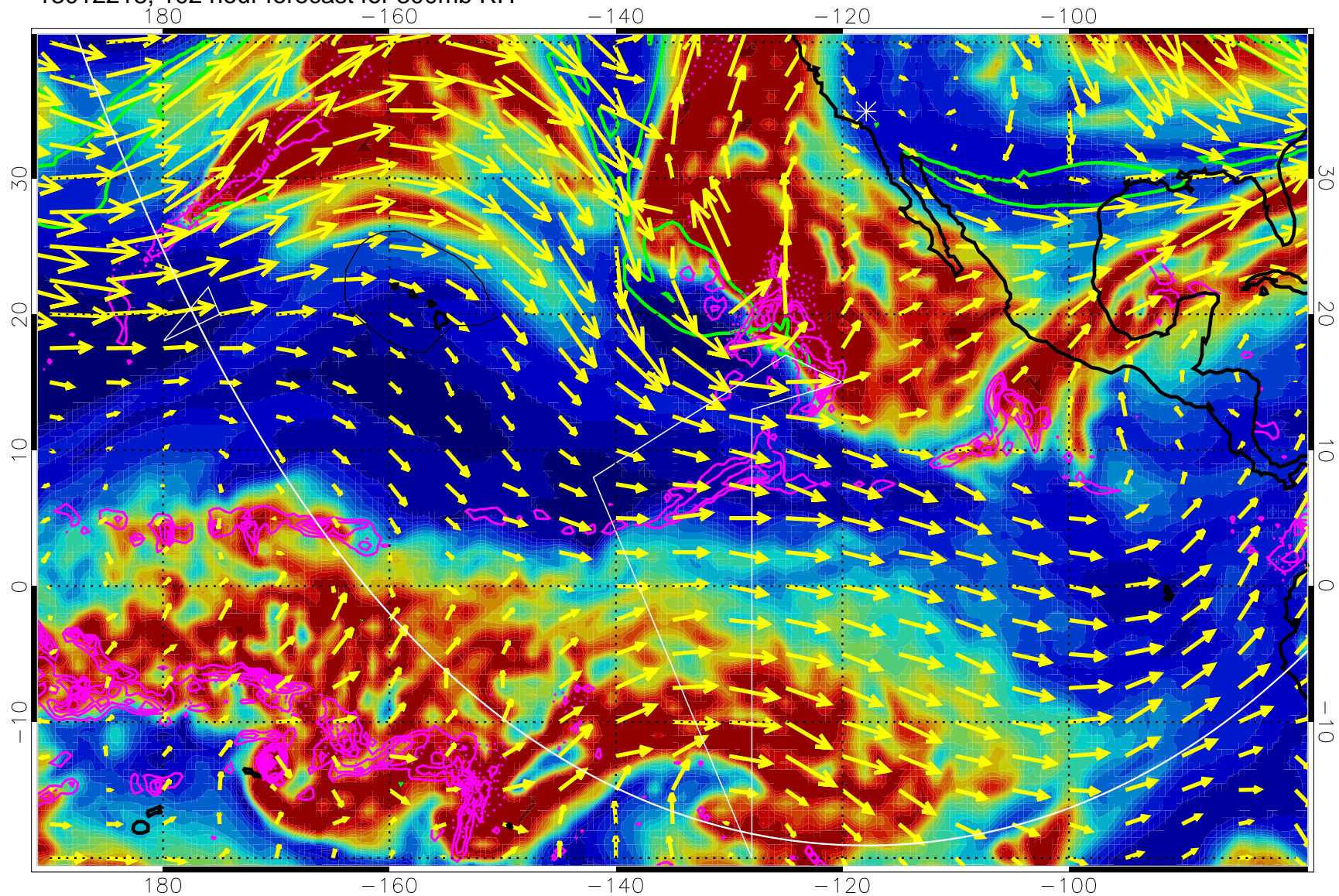
→ 50 m/s

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





13012218, 102 hour forecast for 300mb RH



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

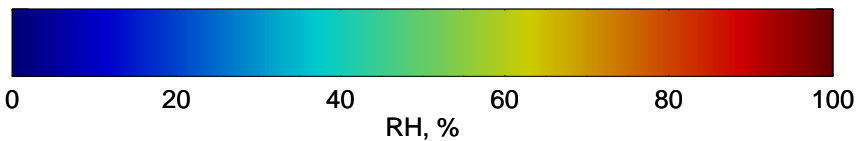
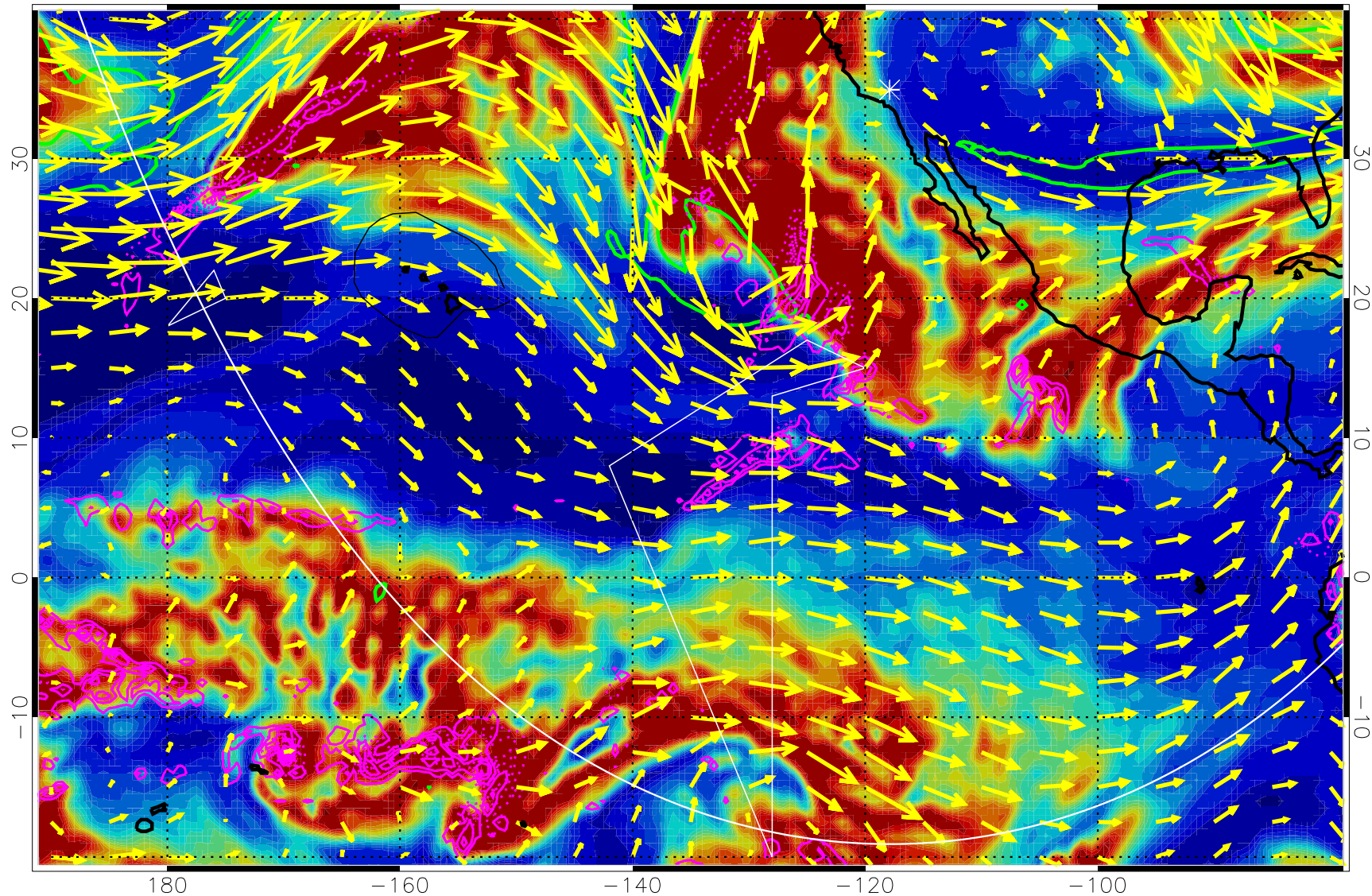
EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012300, 108 hour forecast for 300mb RH

180 -160 -140 -120 -100



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

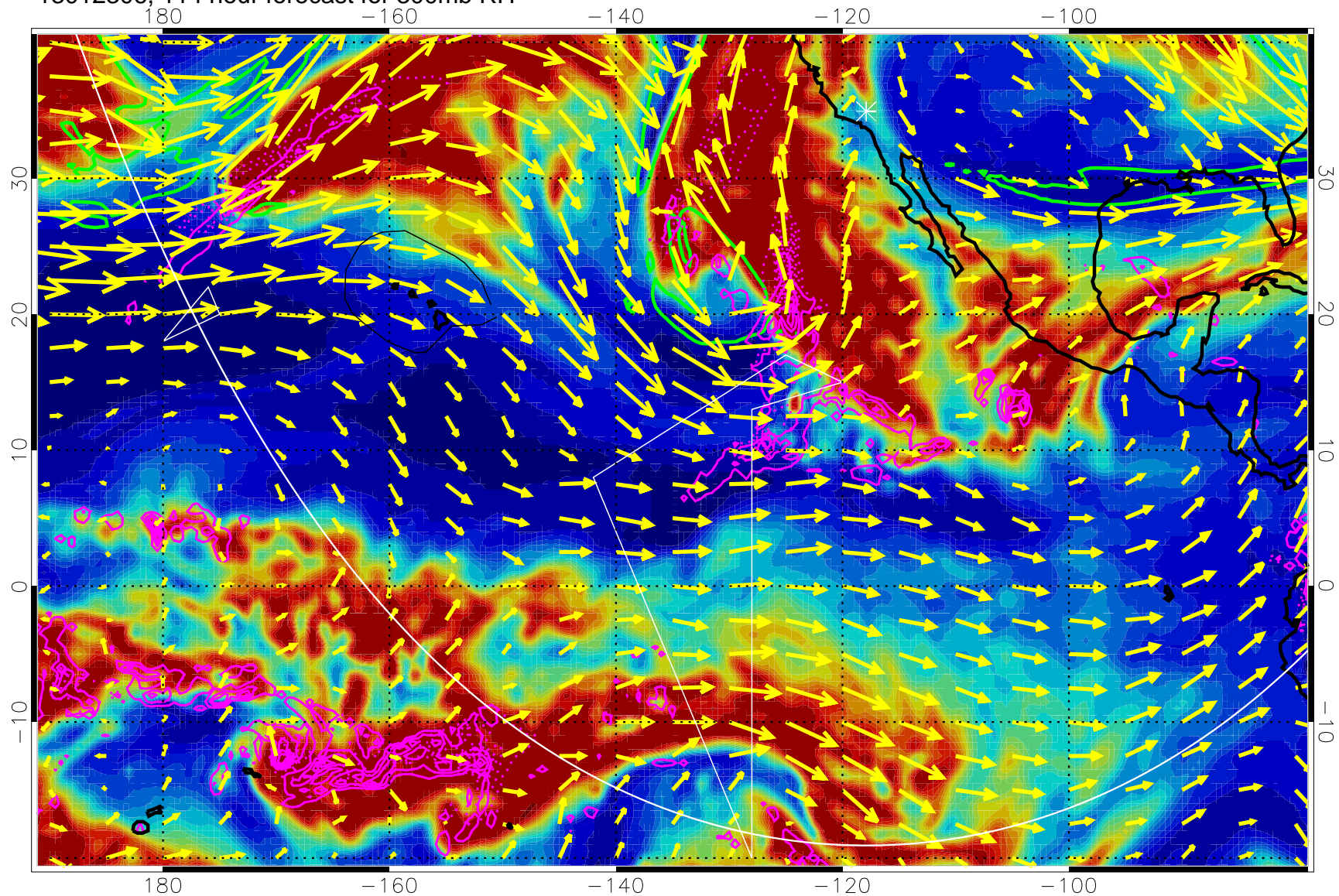
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012306, 114 hour forecast for 300mb RH



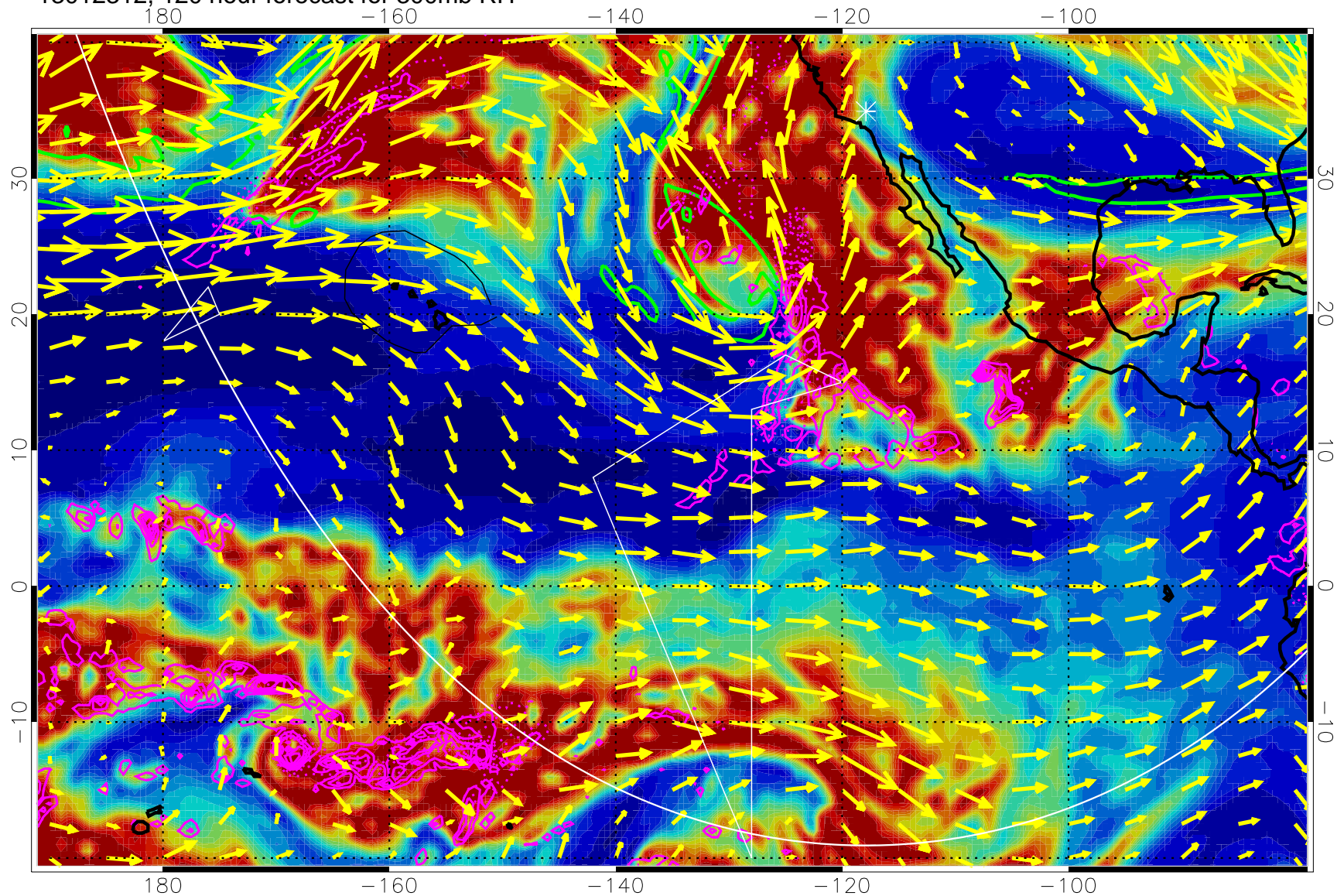
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012312, 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