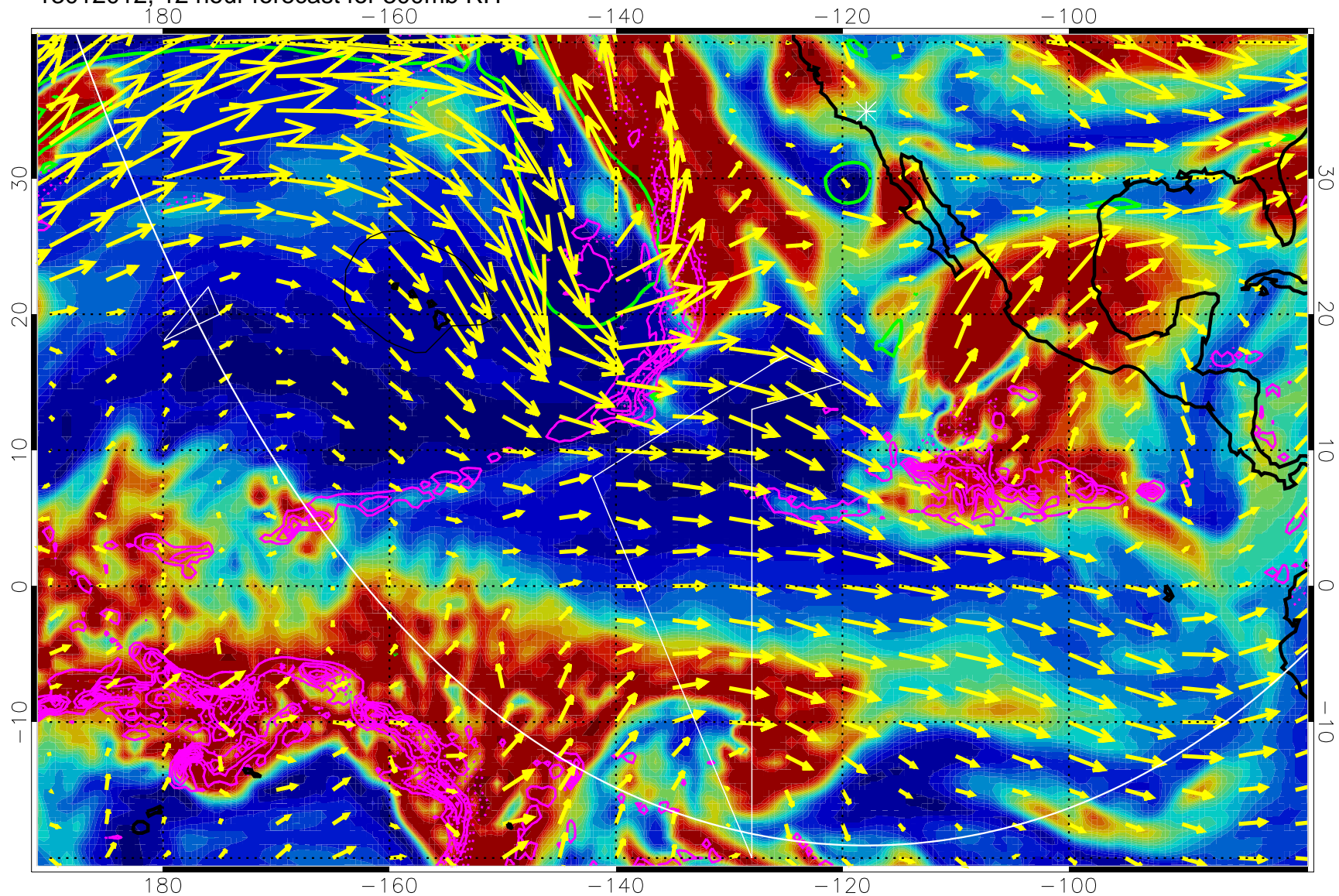


13012012, 12 hour forecast for 300mb RH



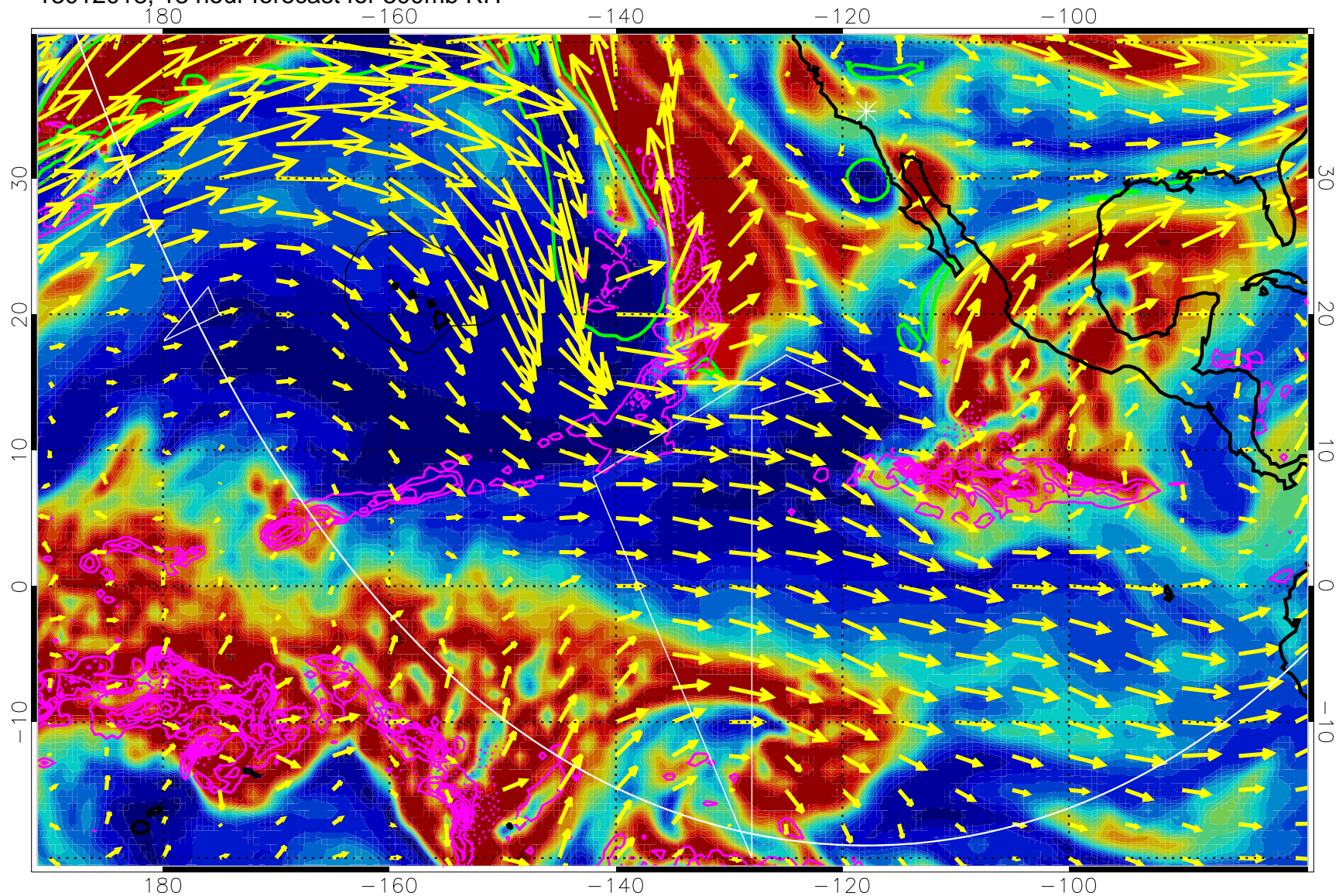
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012018, 18 hour forecast for 300mb RH



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

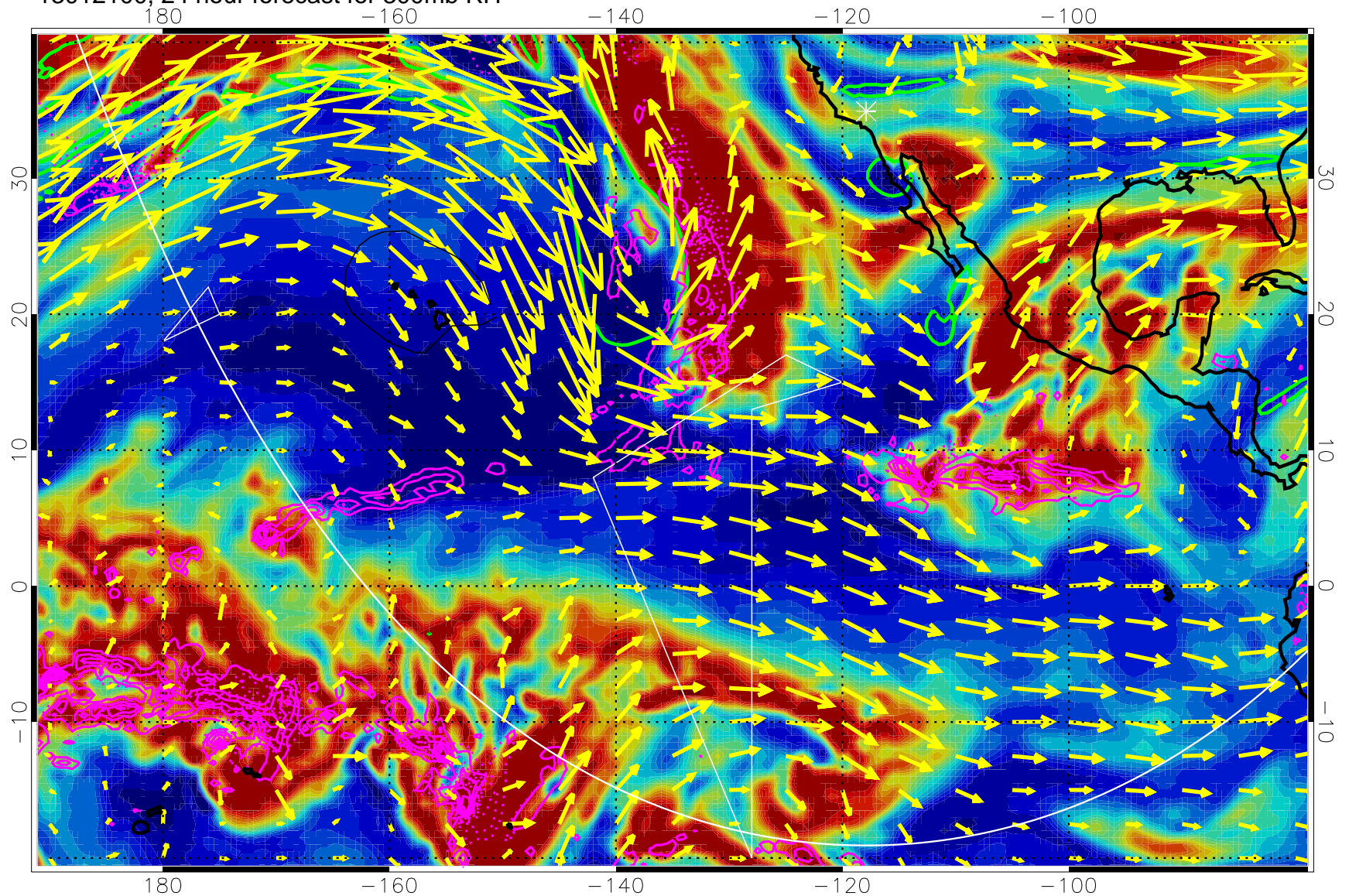
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012100, 24 hour forecast for 300mb RH



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

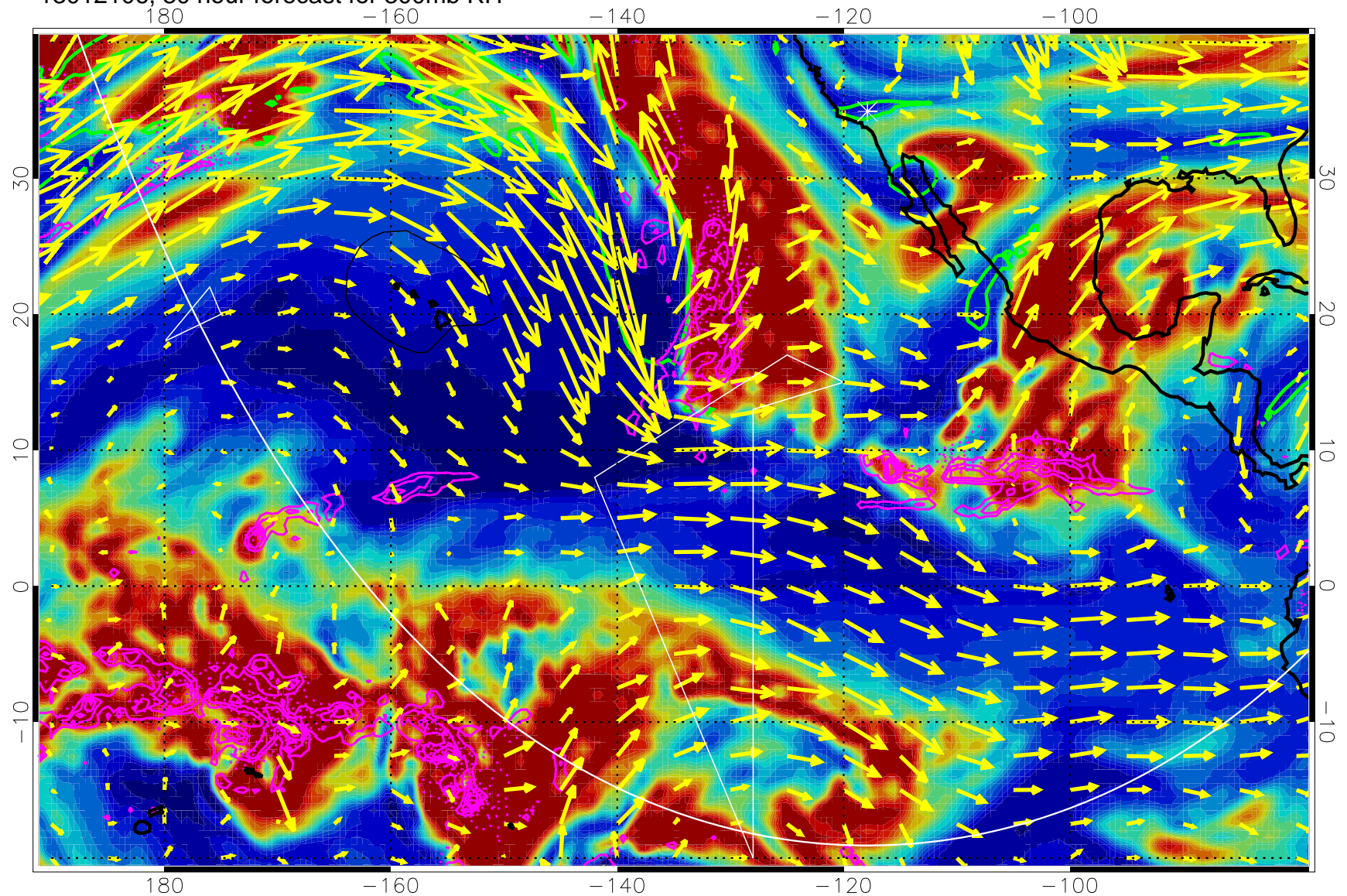
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012106, 30 hour forecast for 300mb RH



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

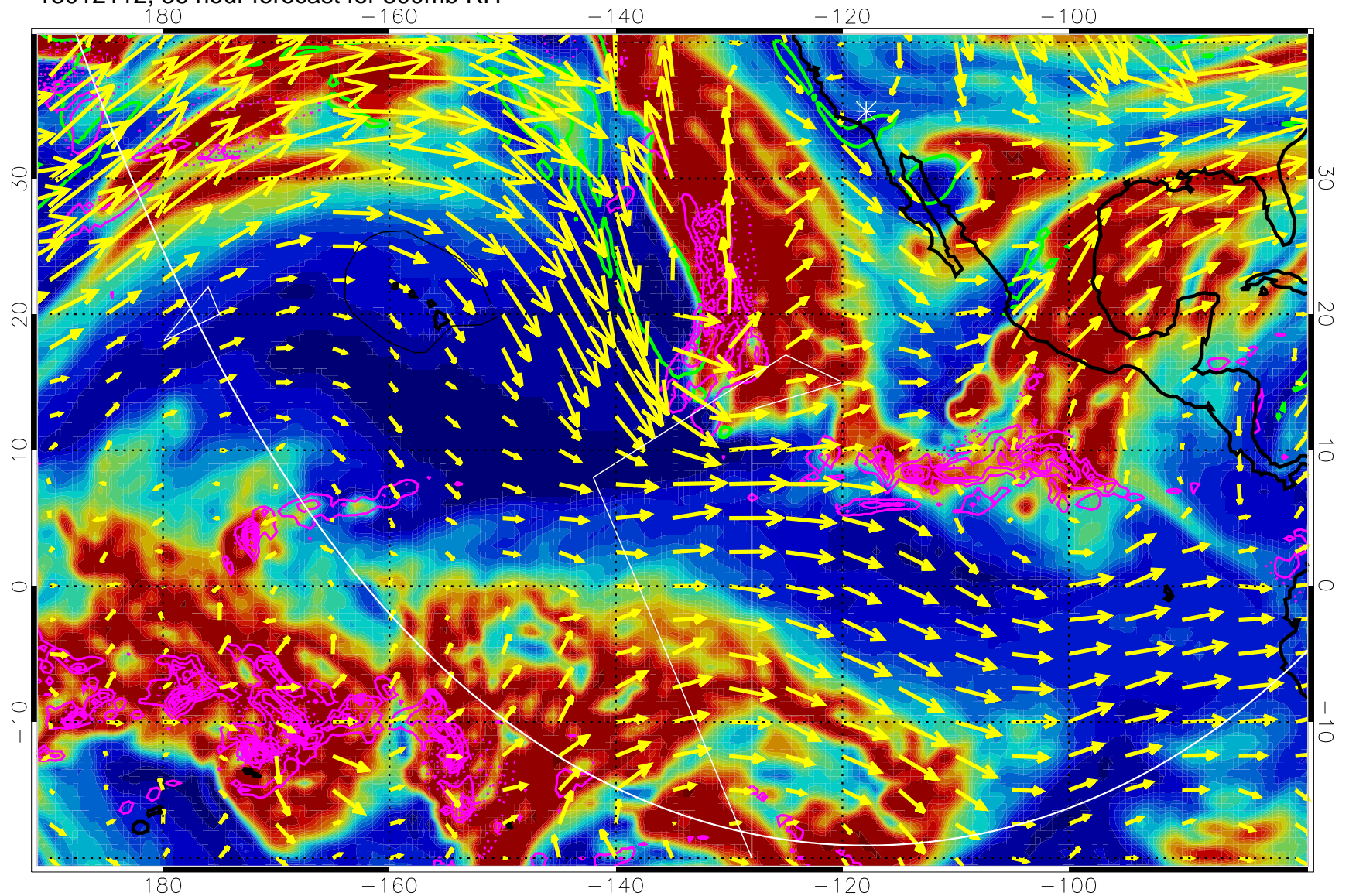
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012112, 36 hour forecast for 300mb RH



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

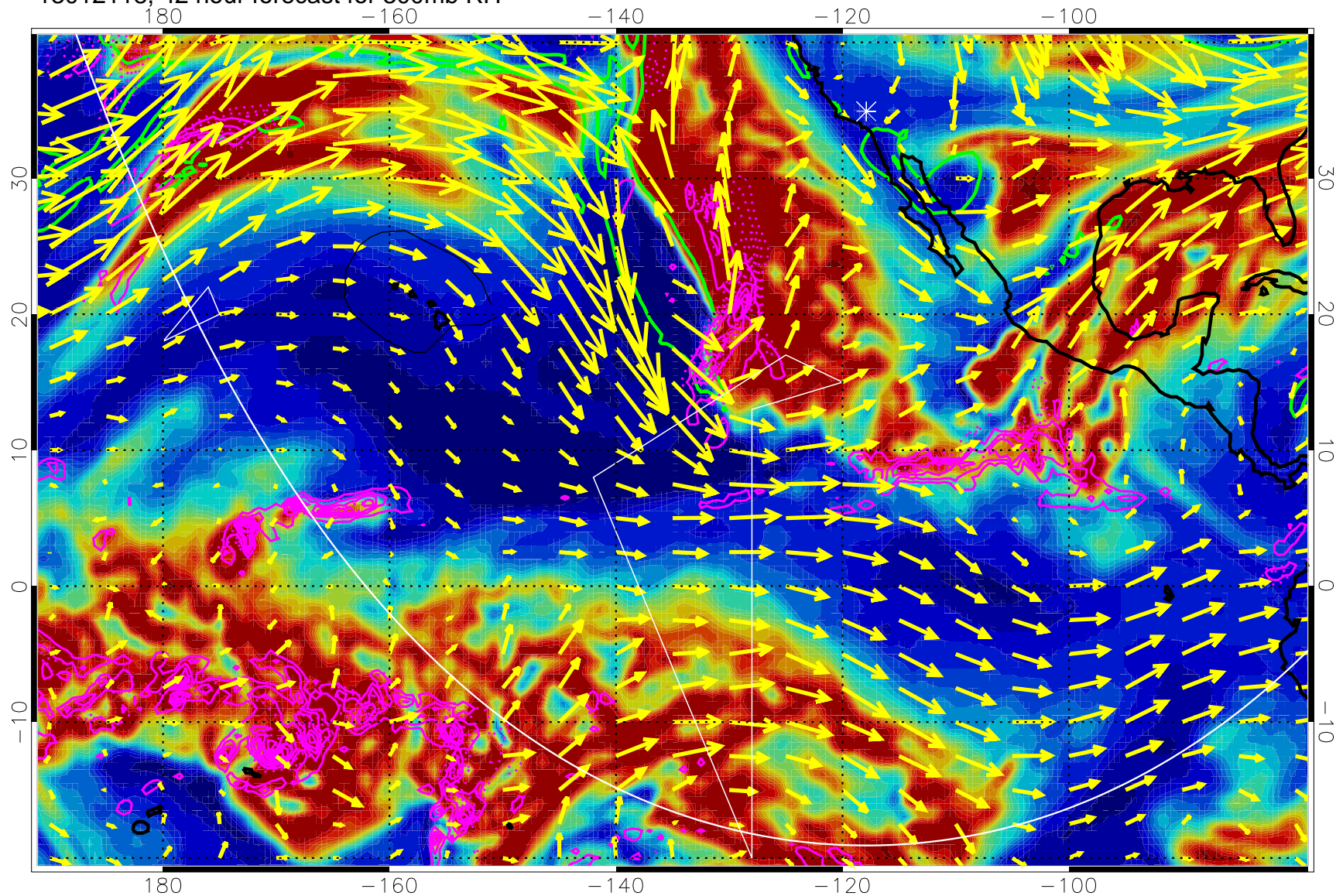
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012118, 42 hour forecast for 300mb RH



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

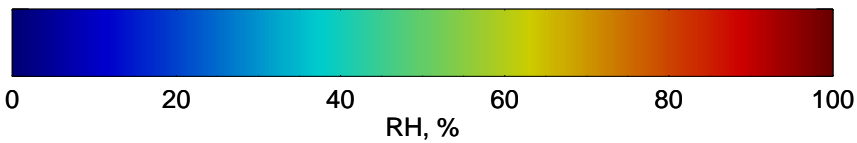
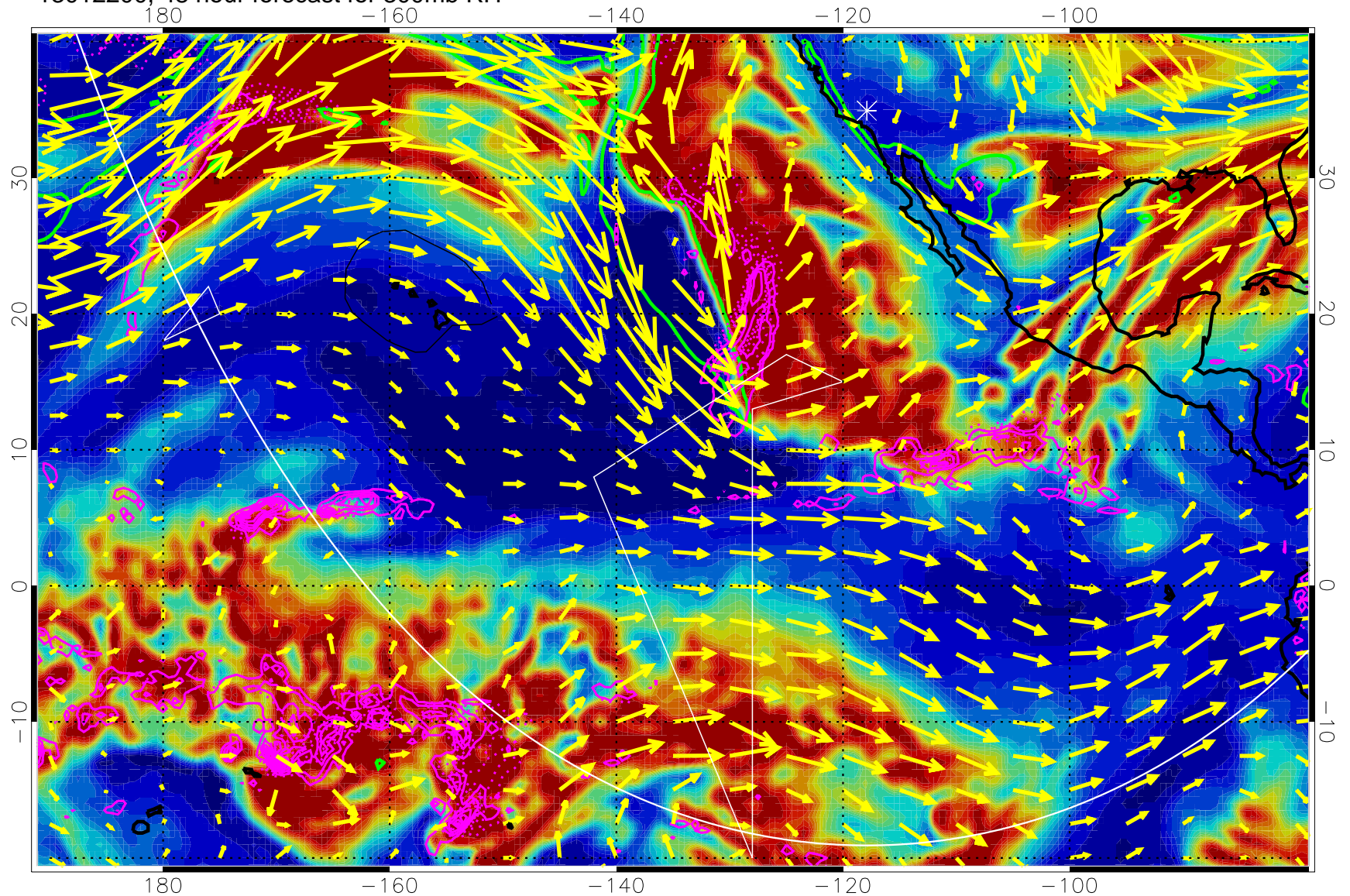
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012200, 48 hour forecast for 300mb RH



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

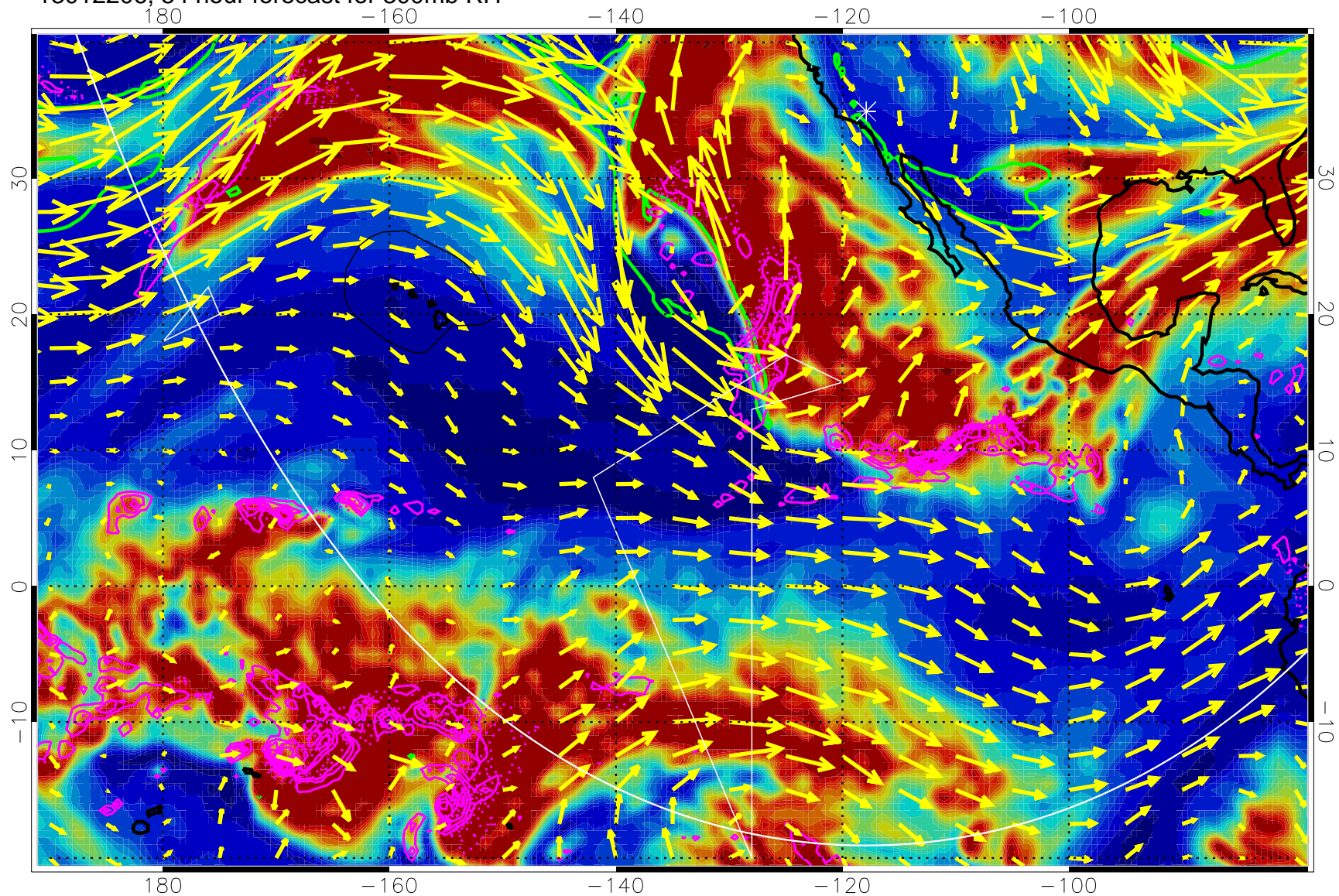
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012206, 54 hour forecast for 300mb RH



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

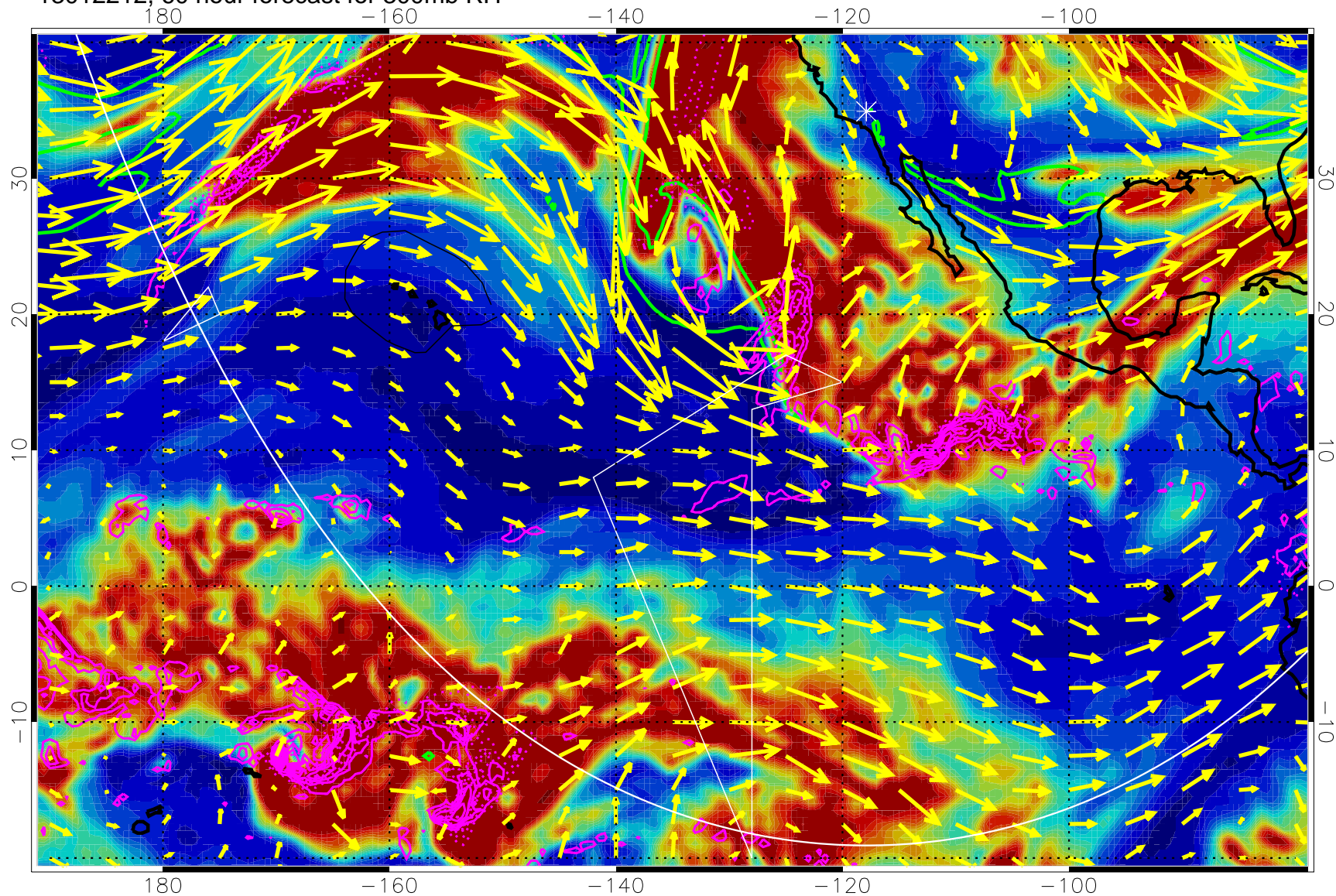
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012212, 60 hour forecast for 300mb RH



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

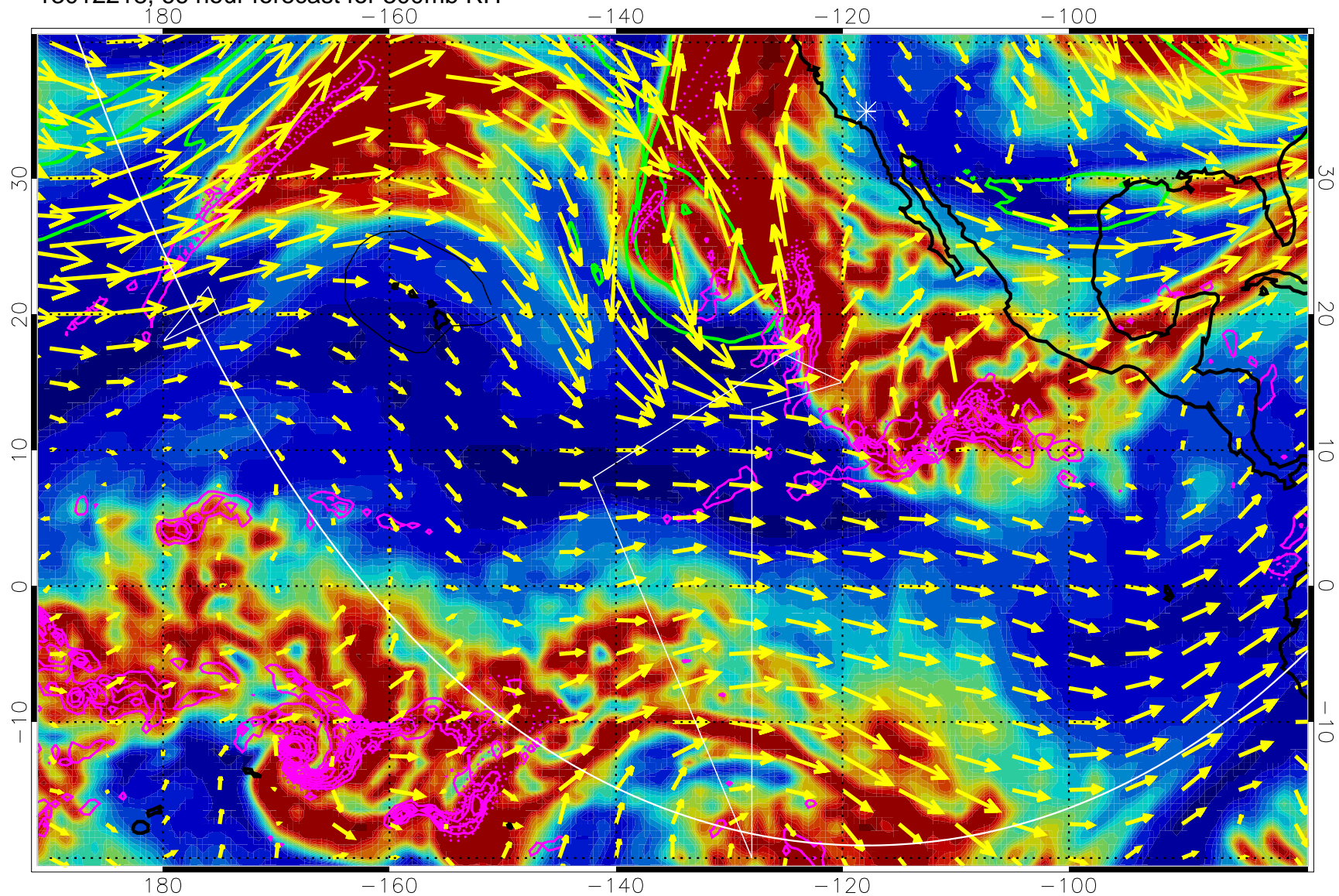
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012218, 66 hour forecast for 300mb RH



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

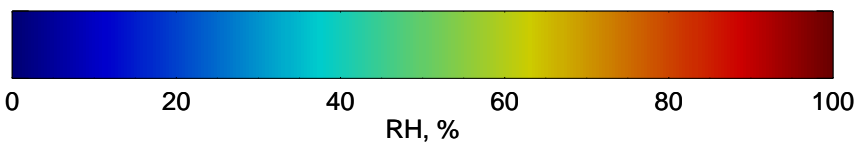
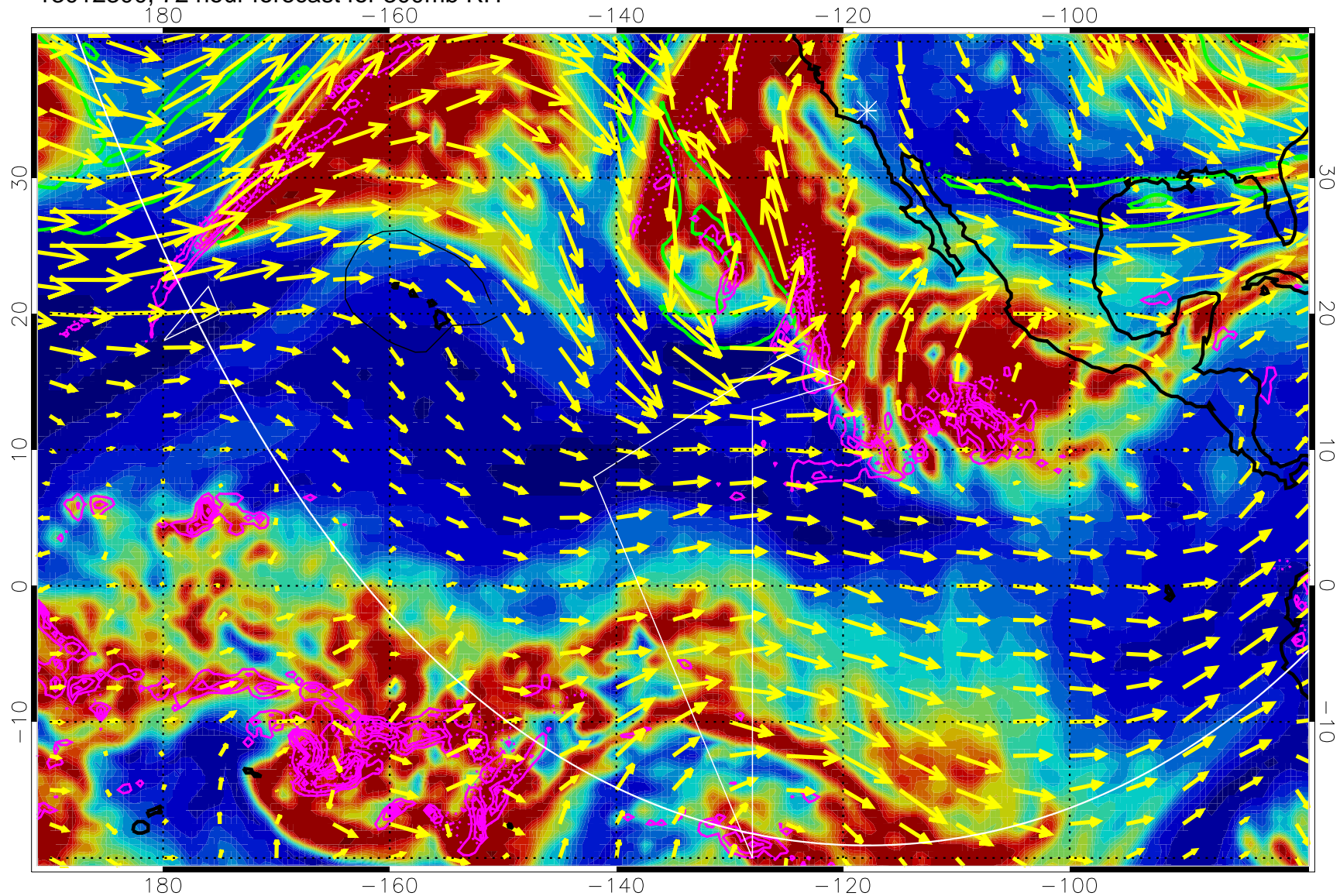
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012300, 72 hour forecast for 300mb RH



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

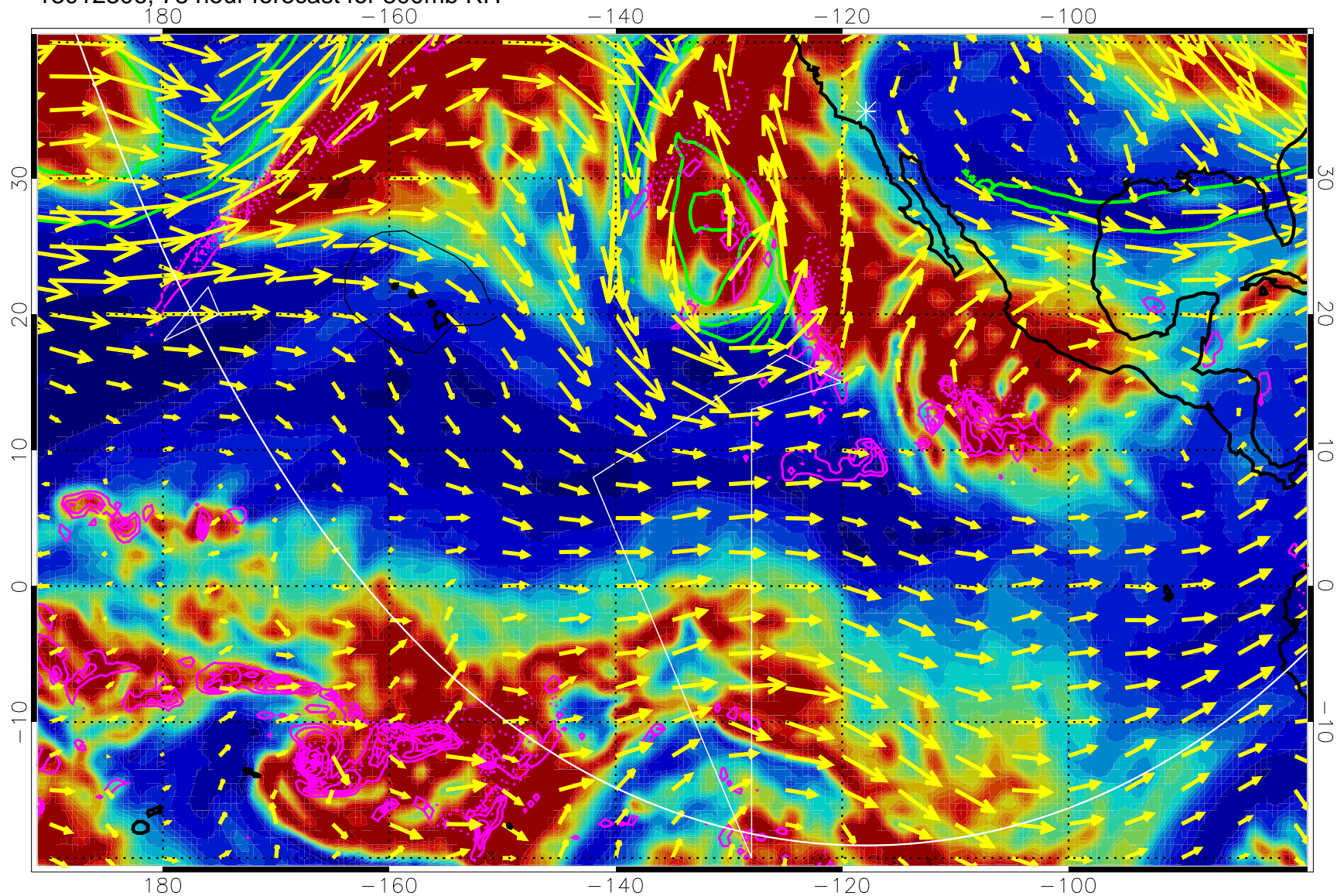
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012306, 78 hour forecast for 300mb RH



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

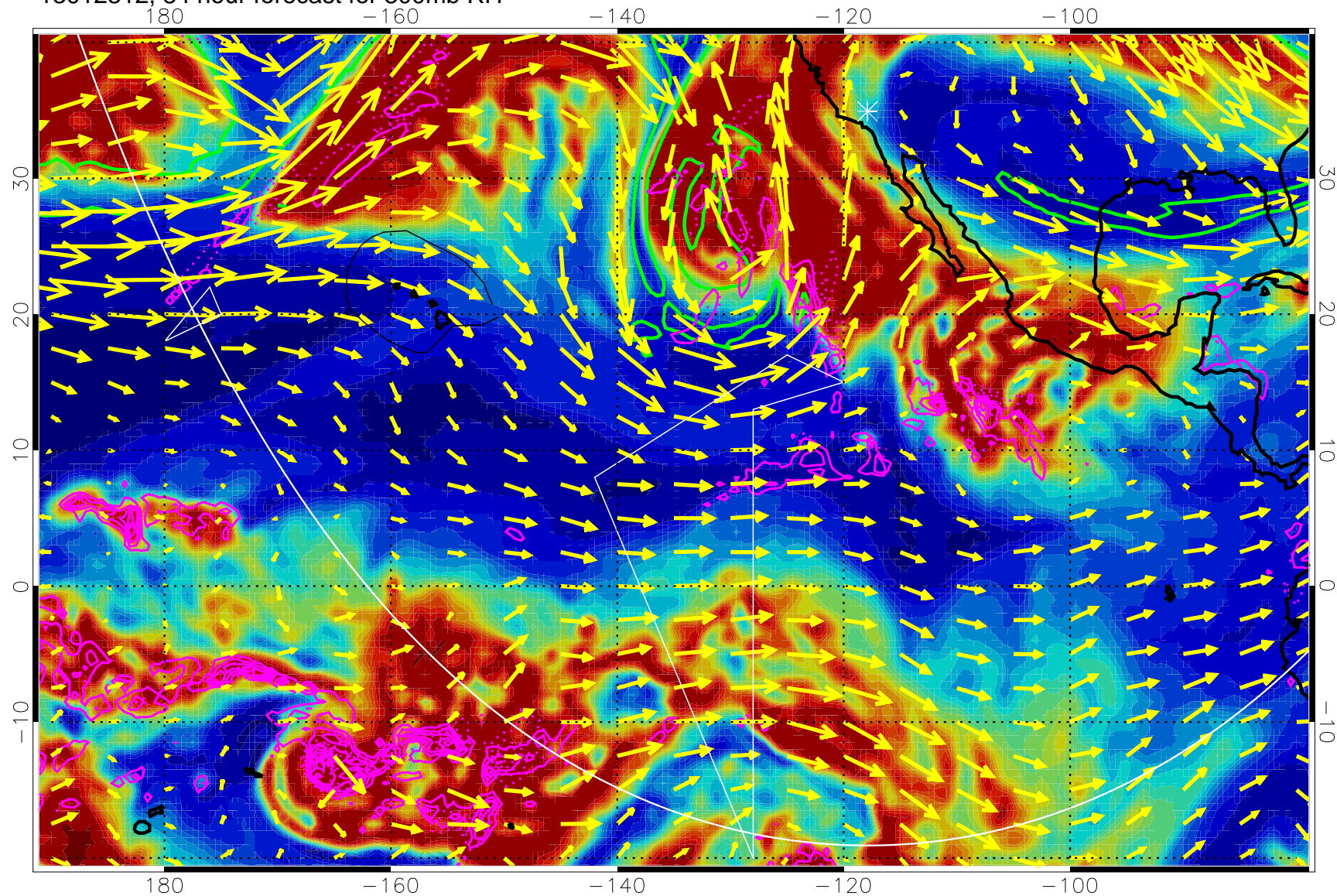
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012312, 84 hour forecast for 300mb RH



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

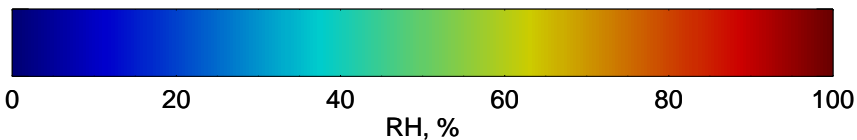
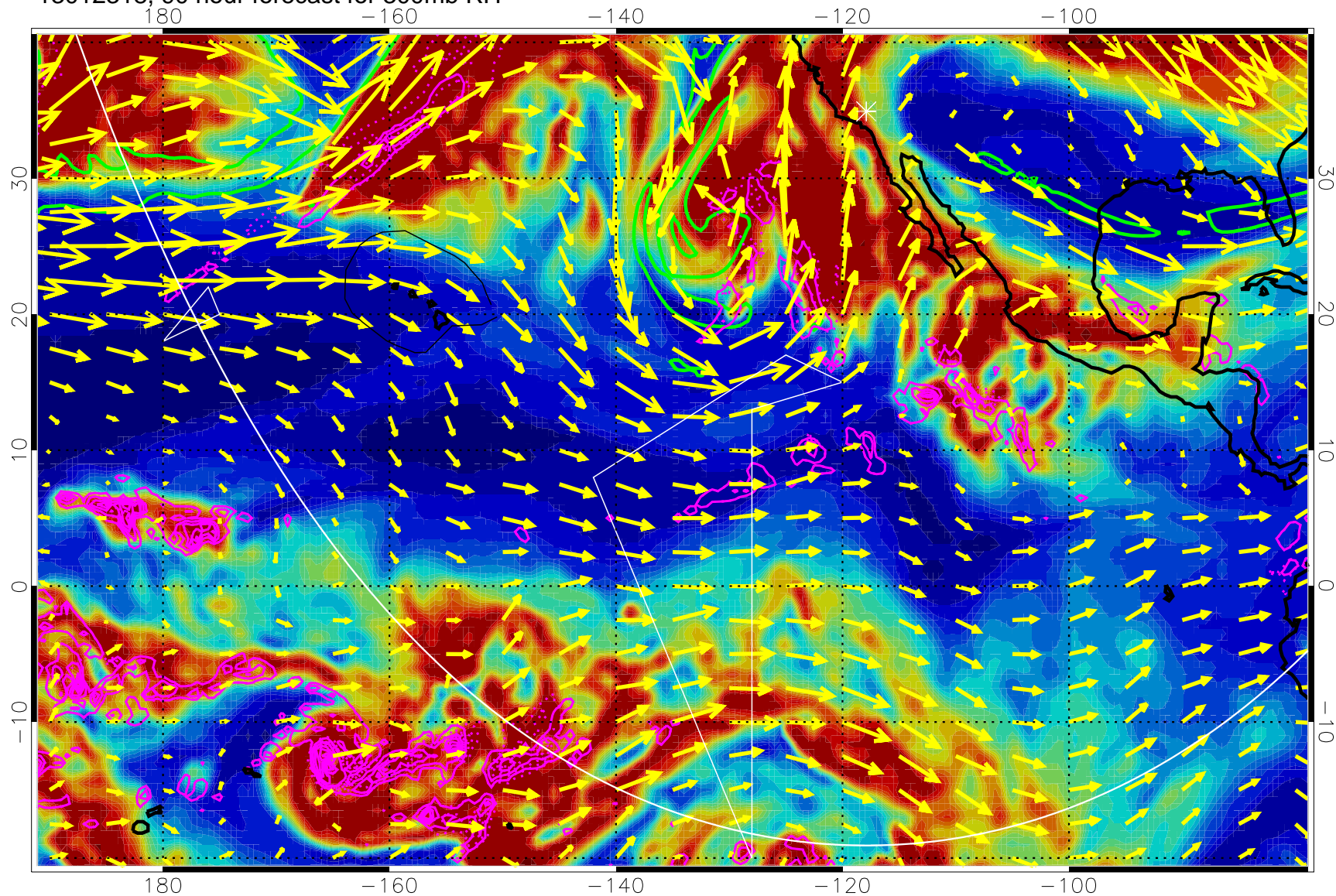
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012318, 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

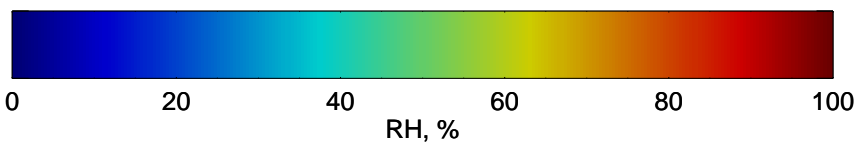
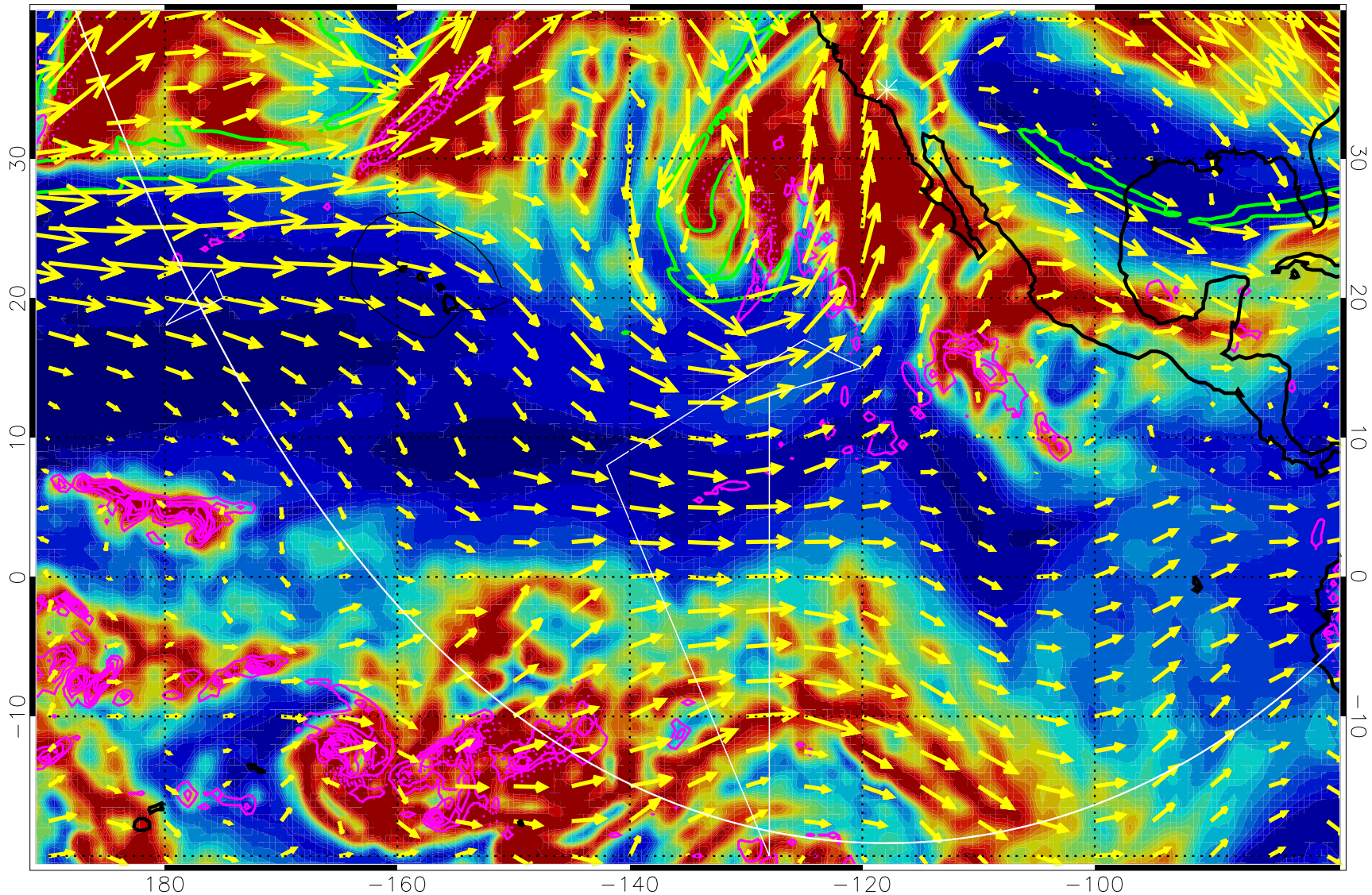
→ 50 m/s

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



13012400, 96 hour forecast for 300mb RH

180 -160 -140 -120 -100



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

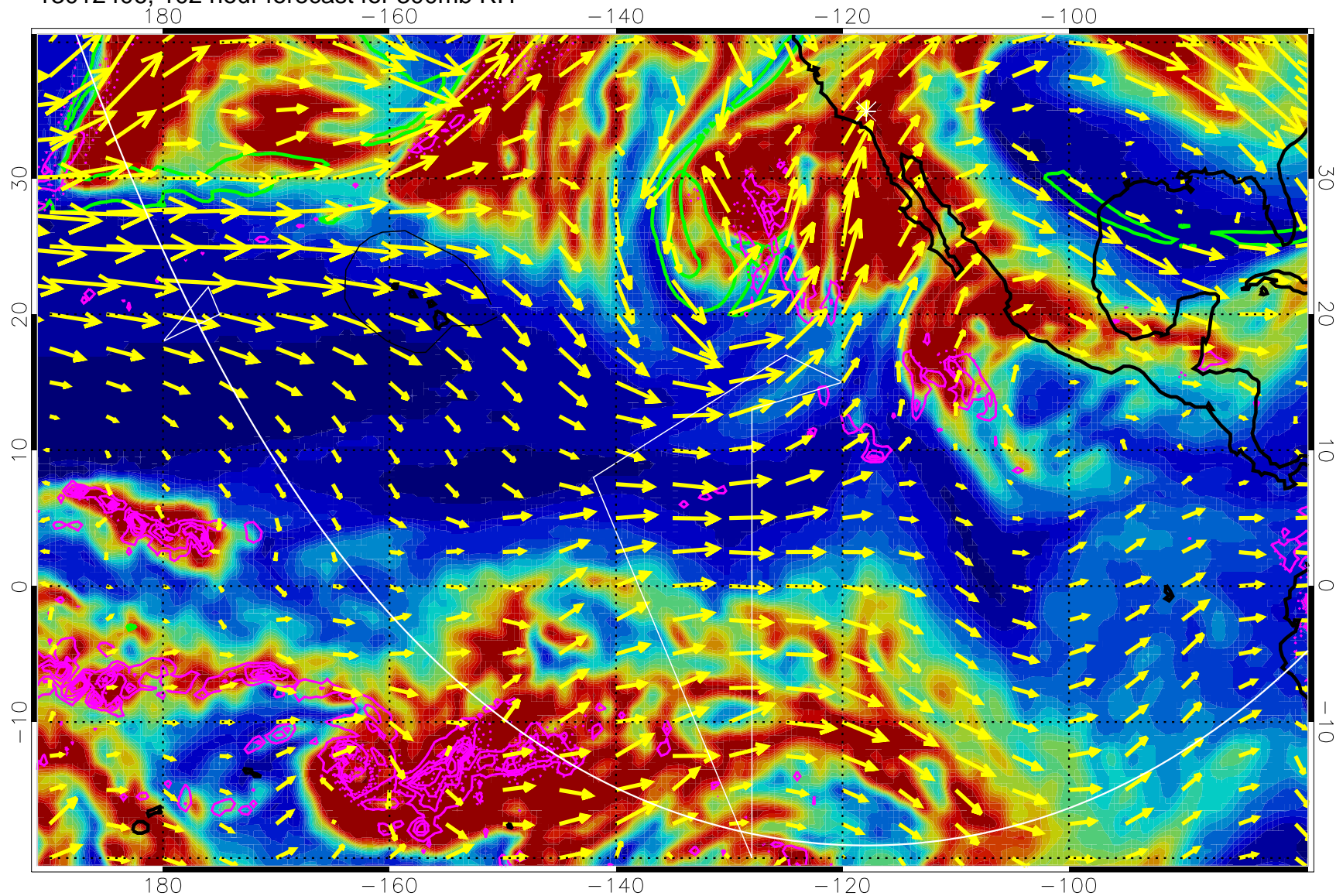
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012406, 102 hour forecast for 300mb RH



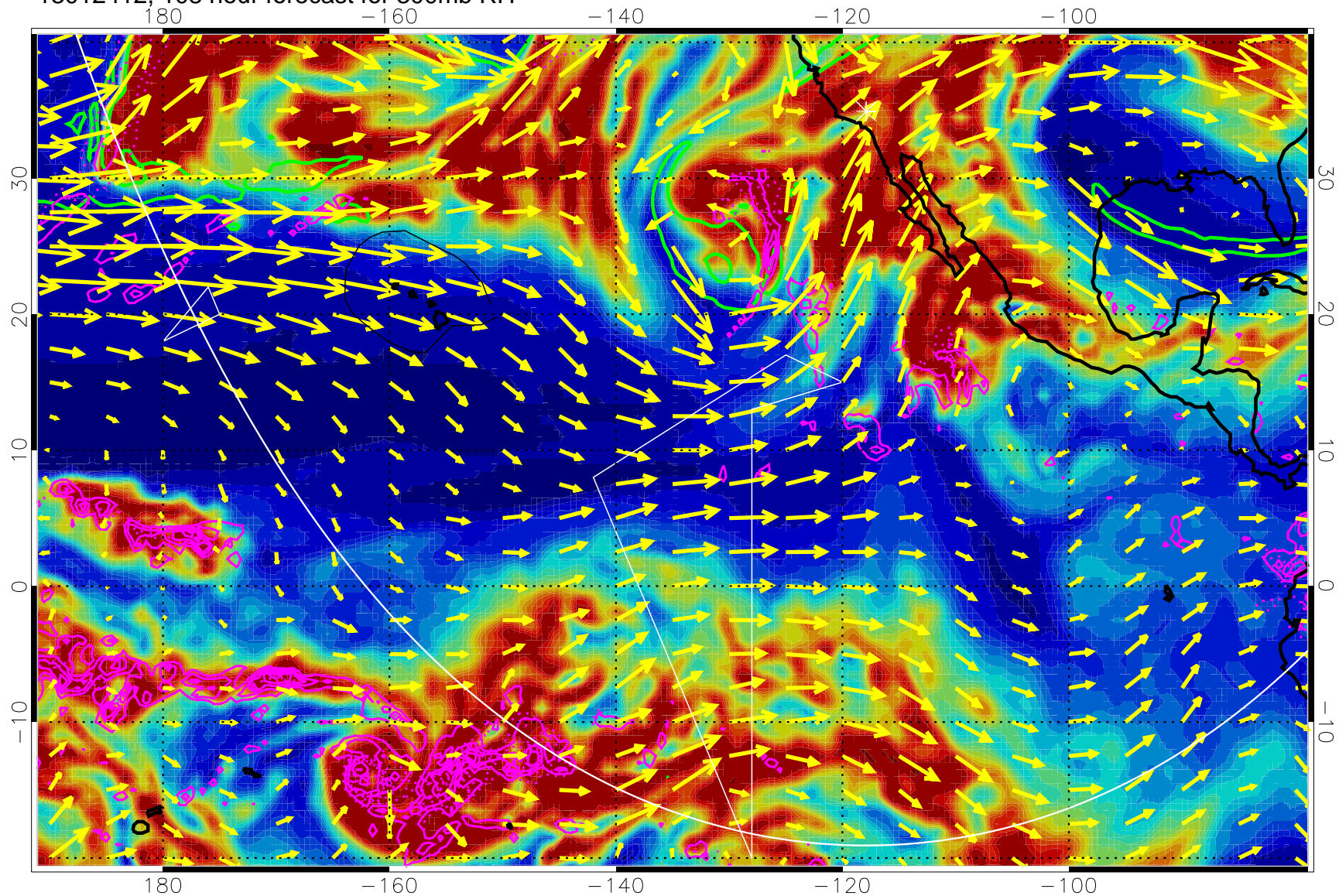
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012412, 108 hour forecast for 300mb RH



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

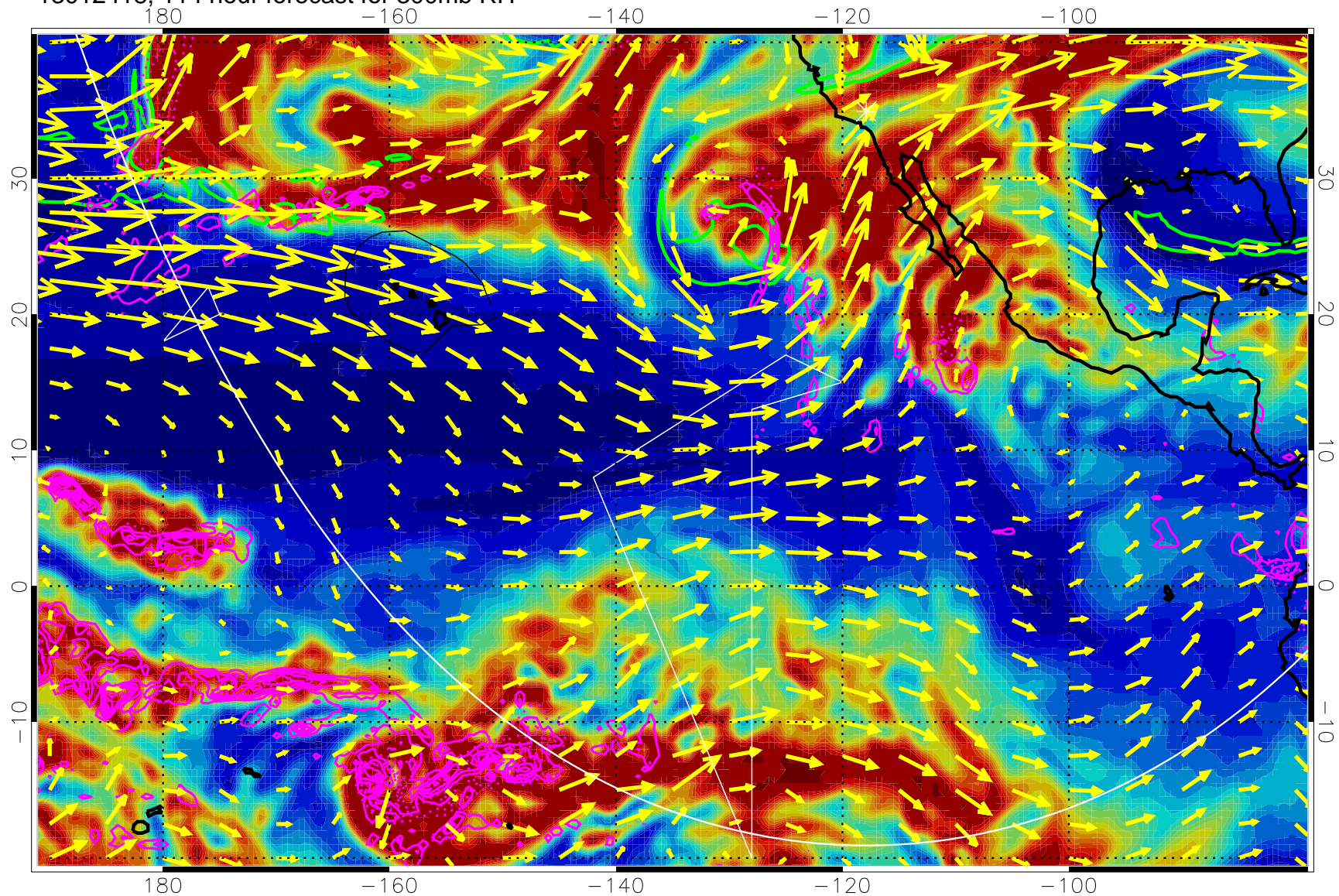
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13012418, 114 hour forecast for 300mb RH



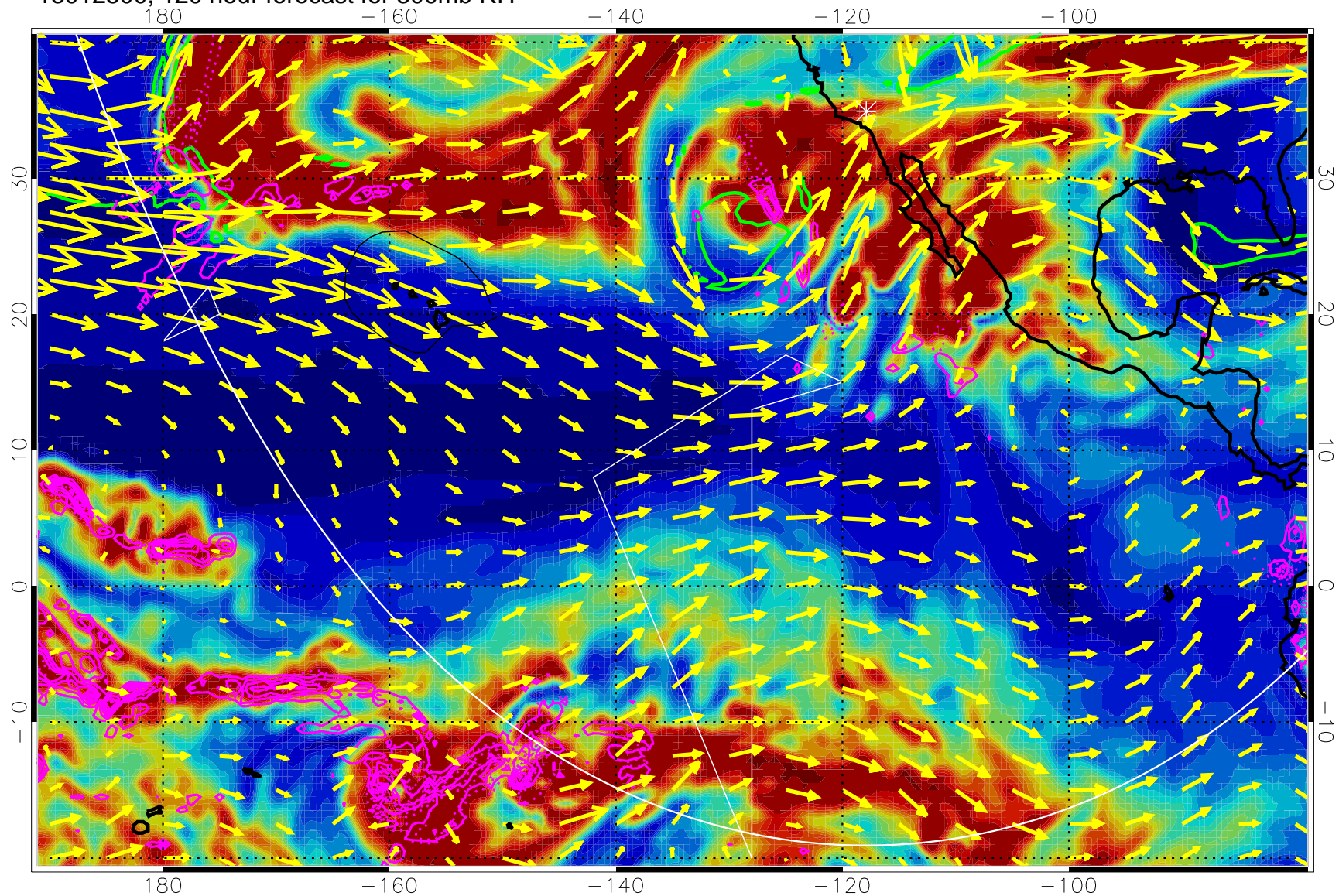
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012500, 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