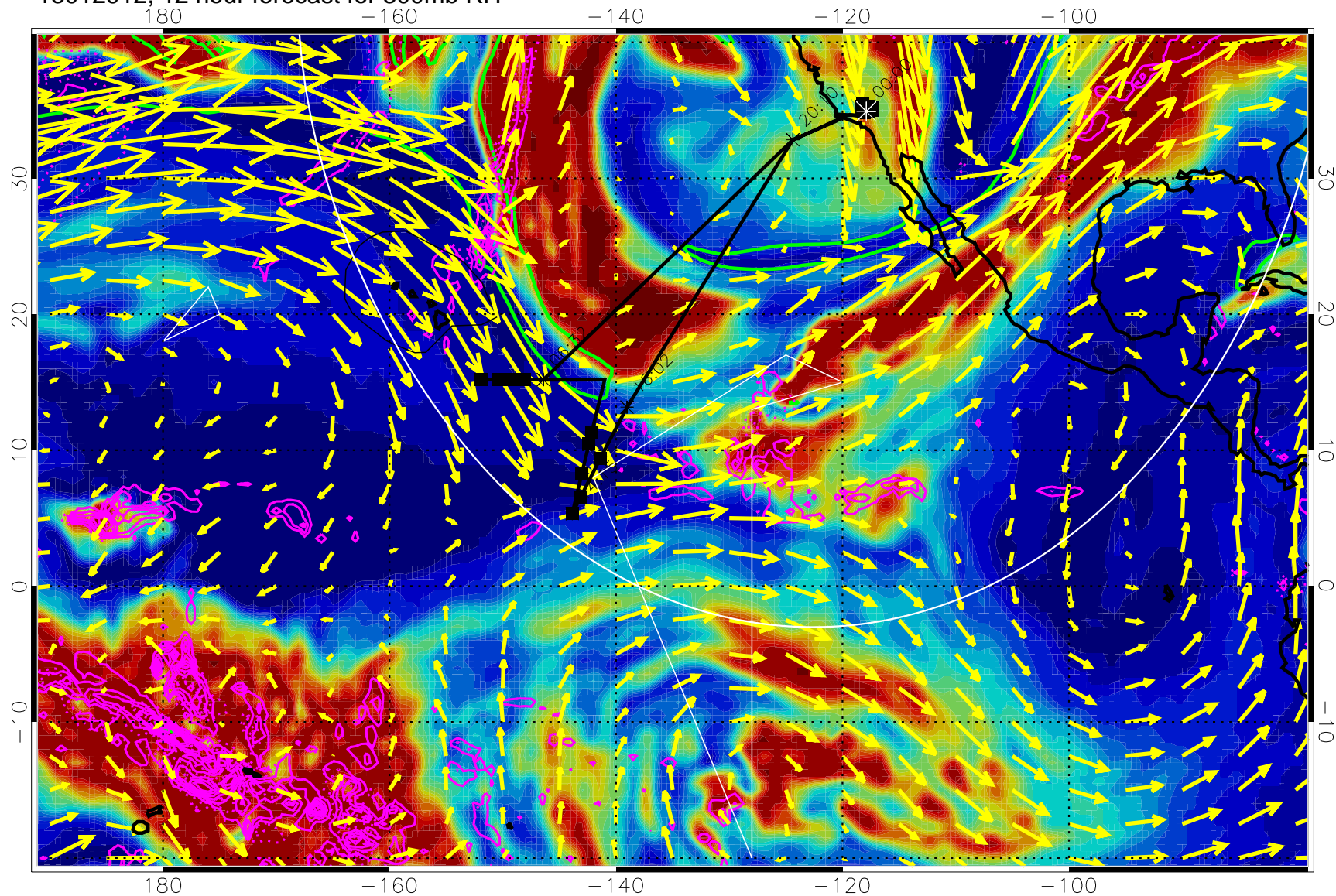


13012912, 12 hour forecast for 300mb RH



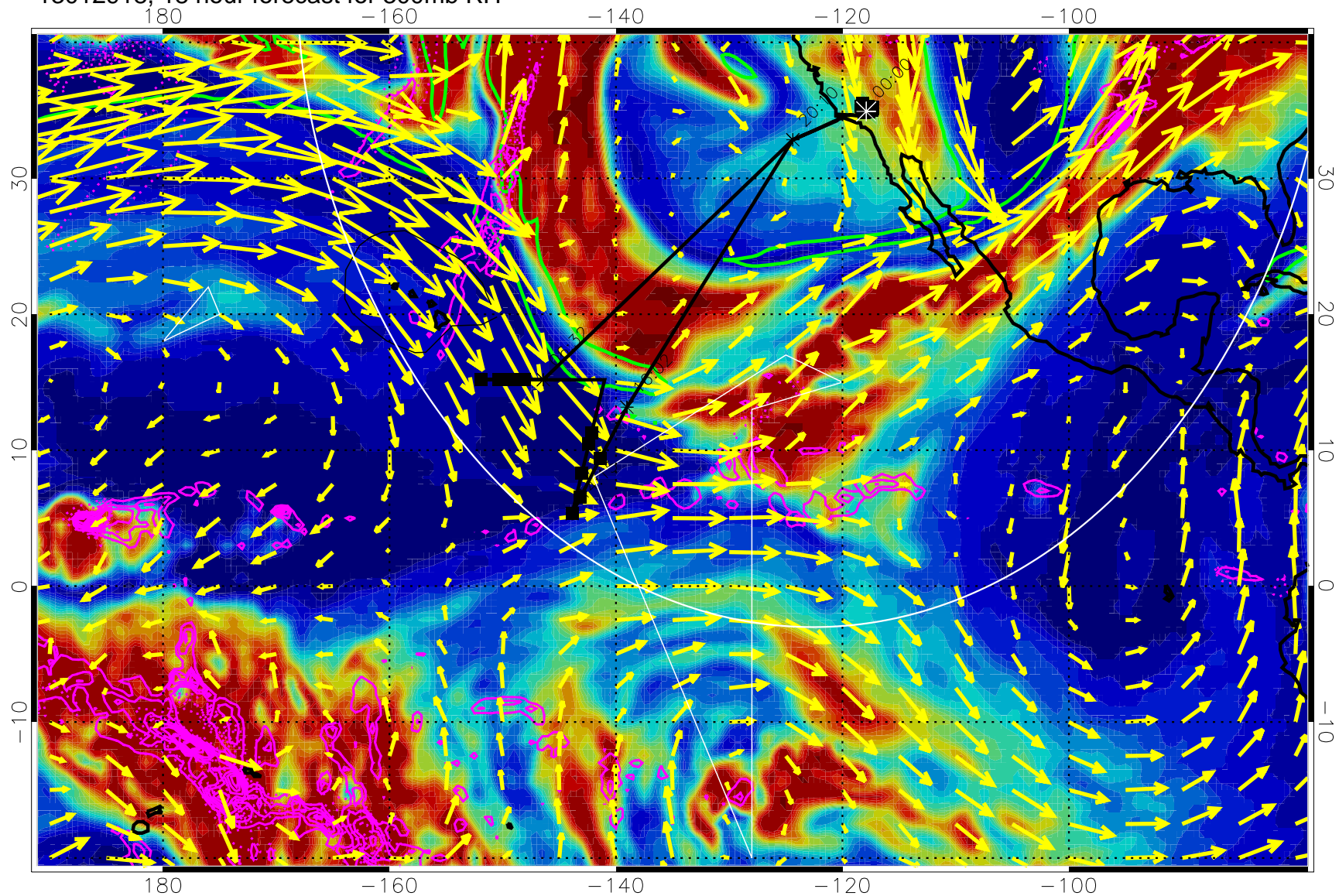
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13012918, 18 hour forecast for 300mb RH



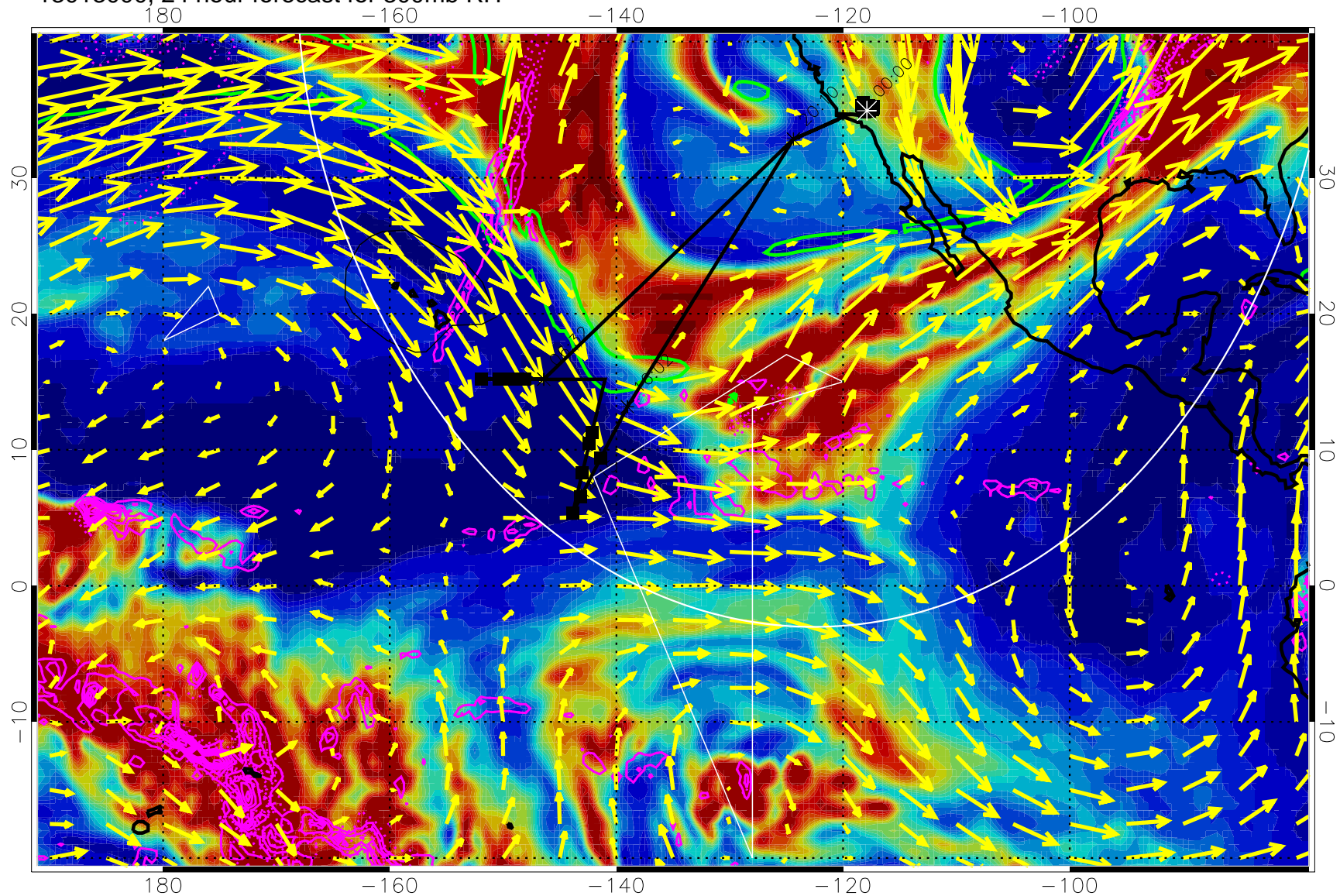
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013000, 24 hour forecast for 300mb RH



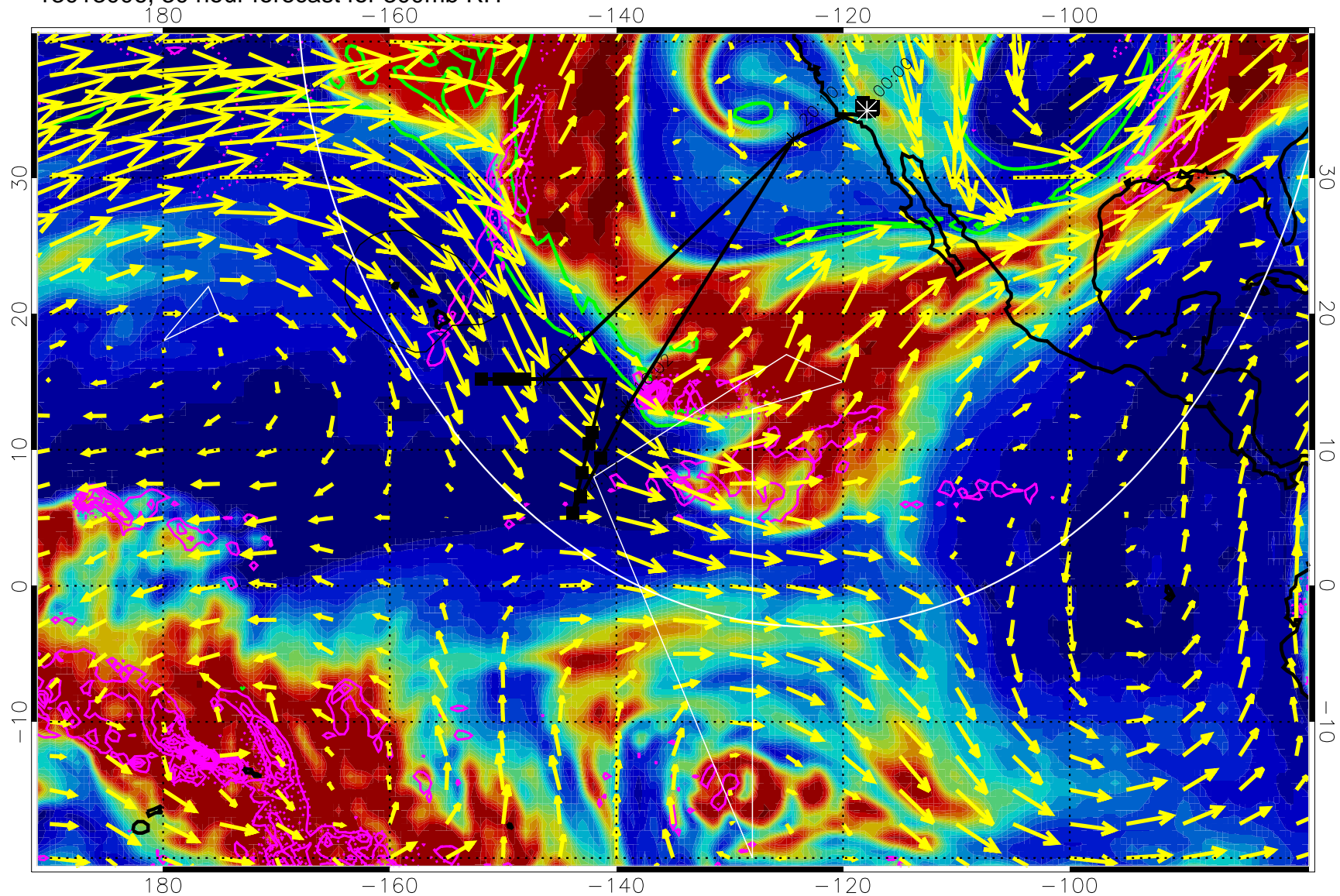
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013006, 30 hour forecast for 300mb RH



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

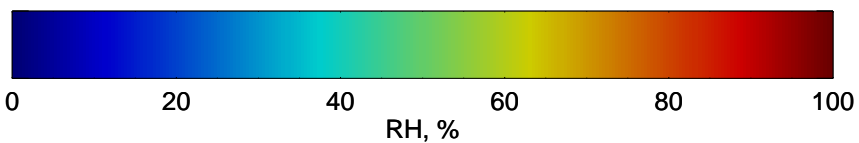
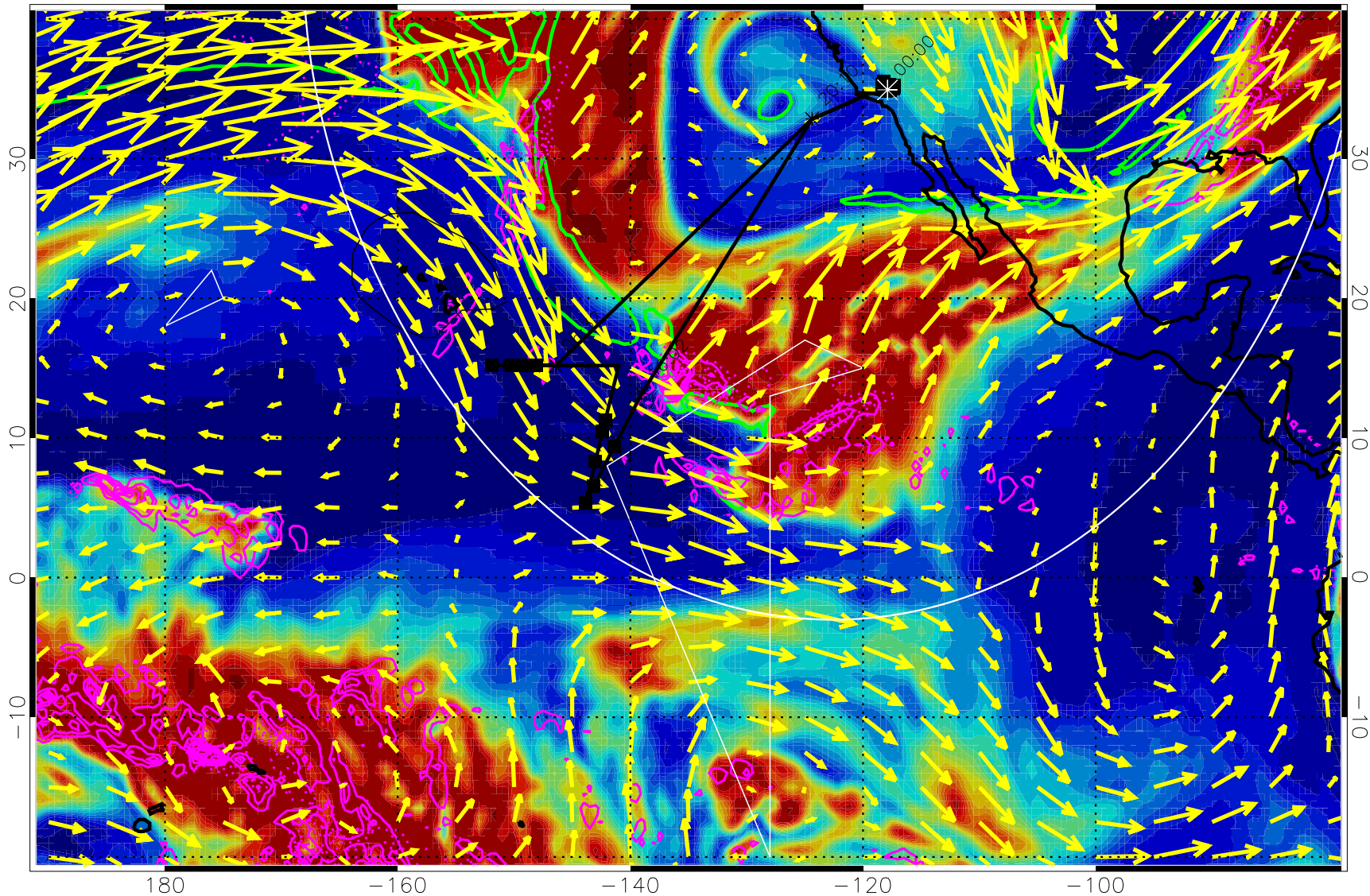
EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013012, 36 hour forecast for 300mb RH

180 -160 -140 -120 -100



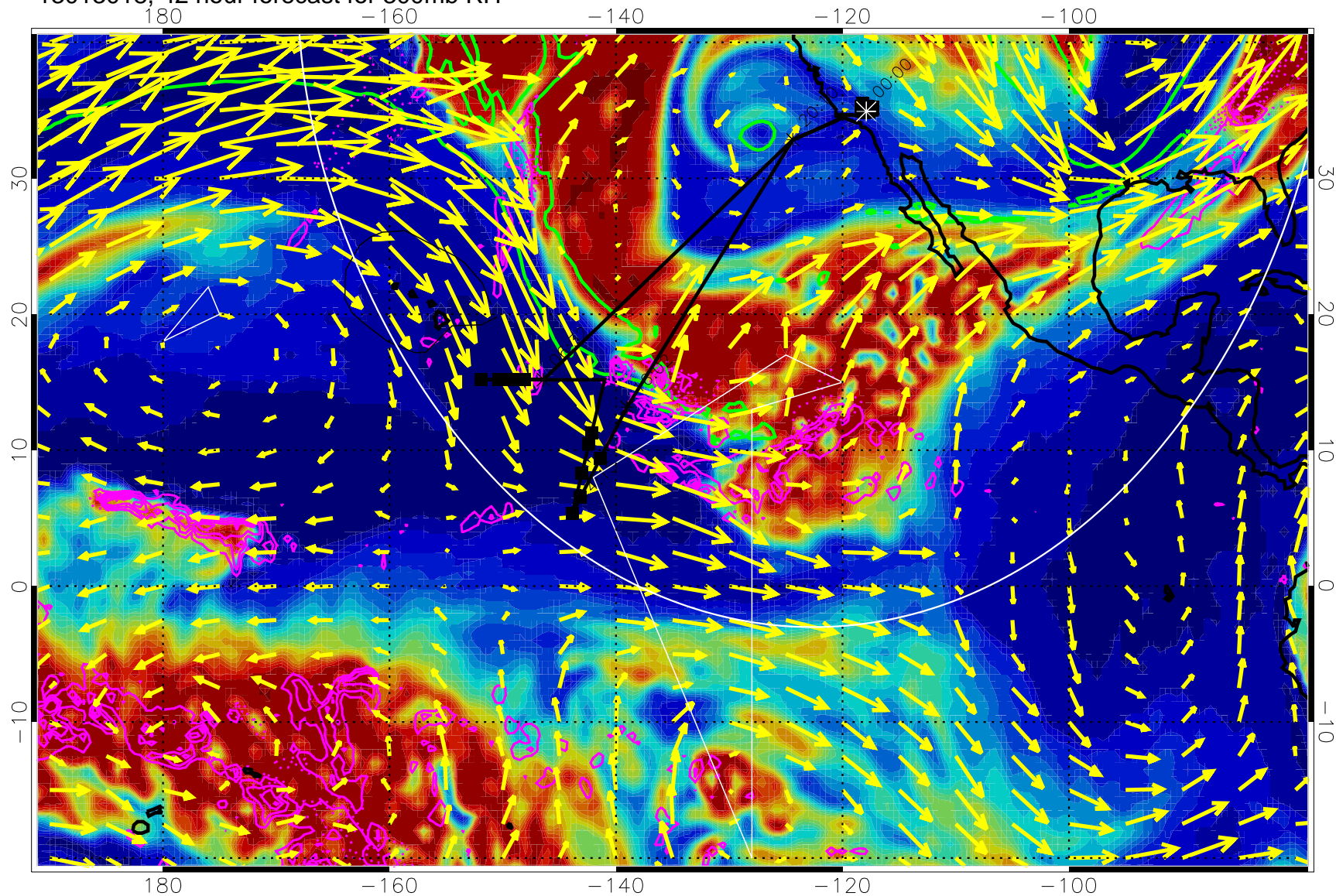
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013018, 42 hour forecast for 300mb RH



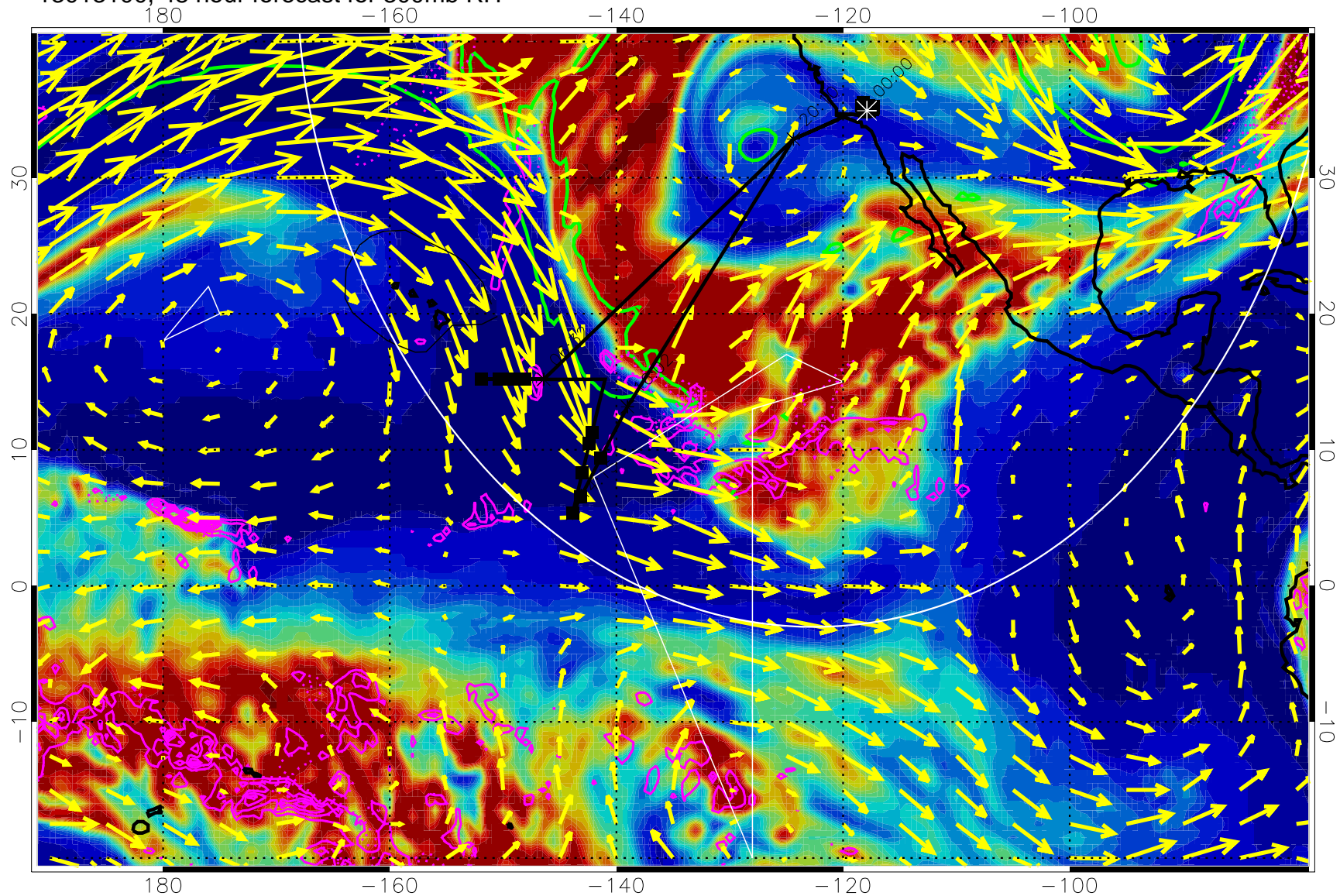
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013100, 48 hour forecast for 300mb RH



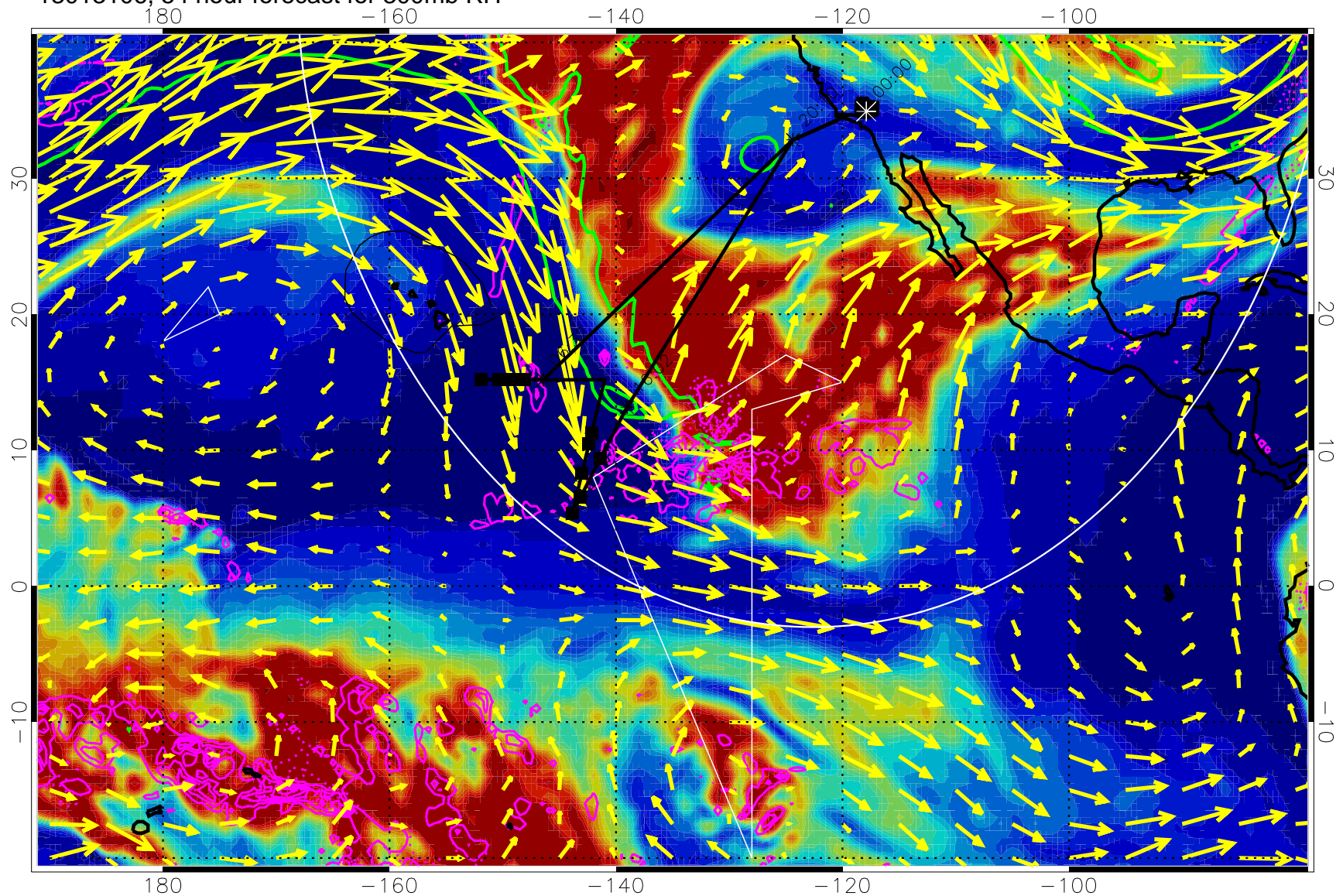
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013106, 54 hour forecast for 300mb RH



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

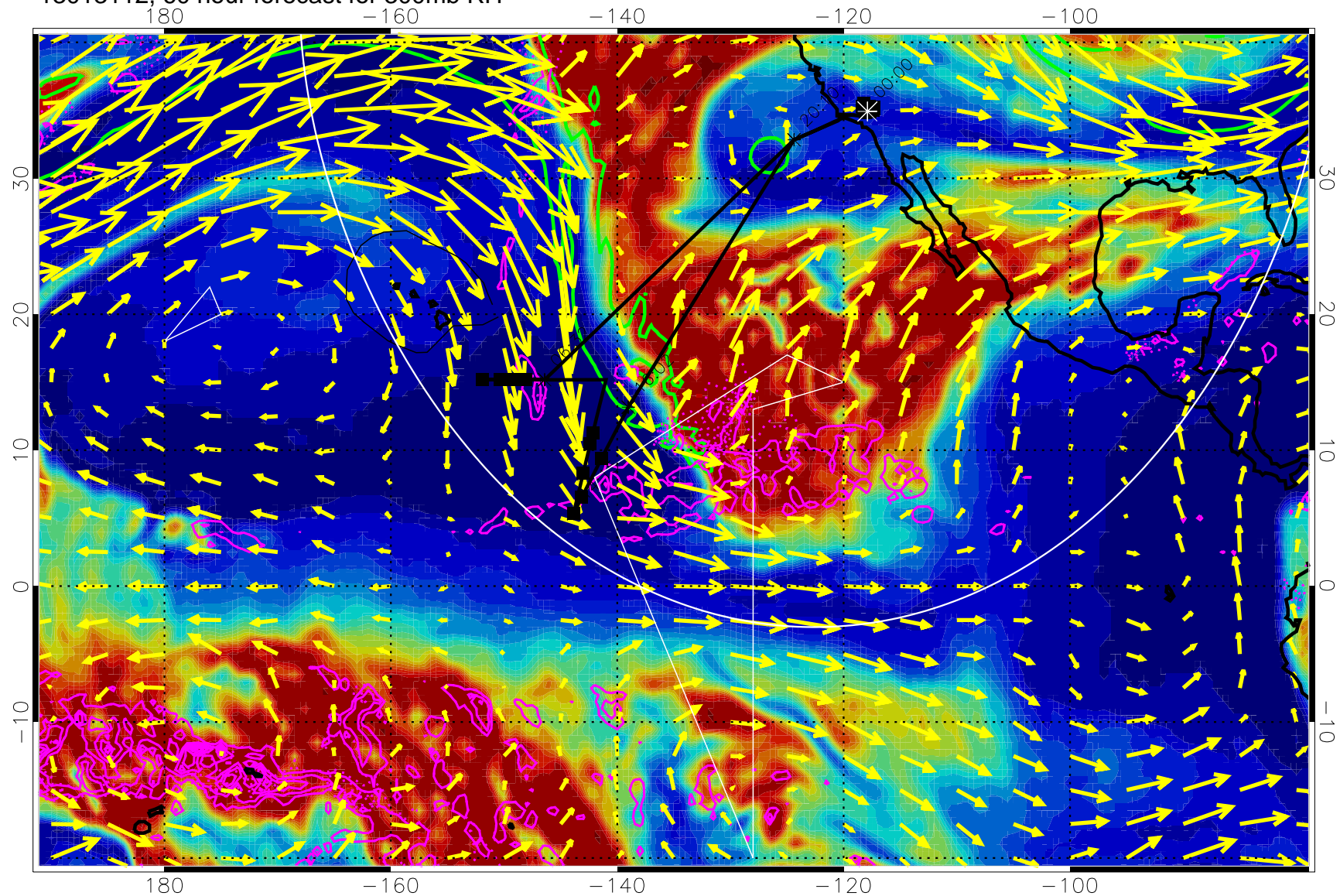
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13013112, 60 hour forecast for 300mb RH



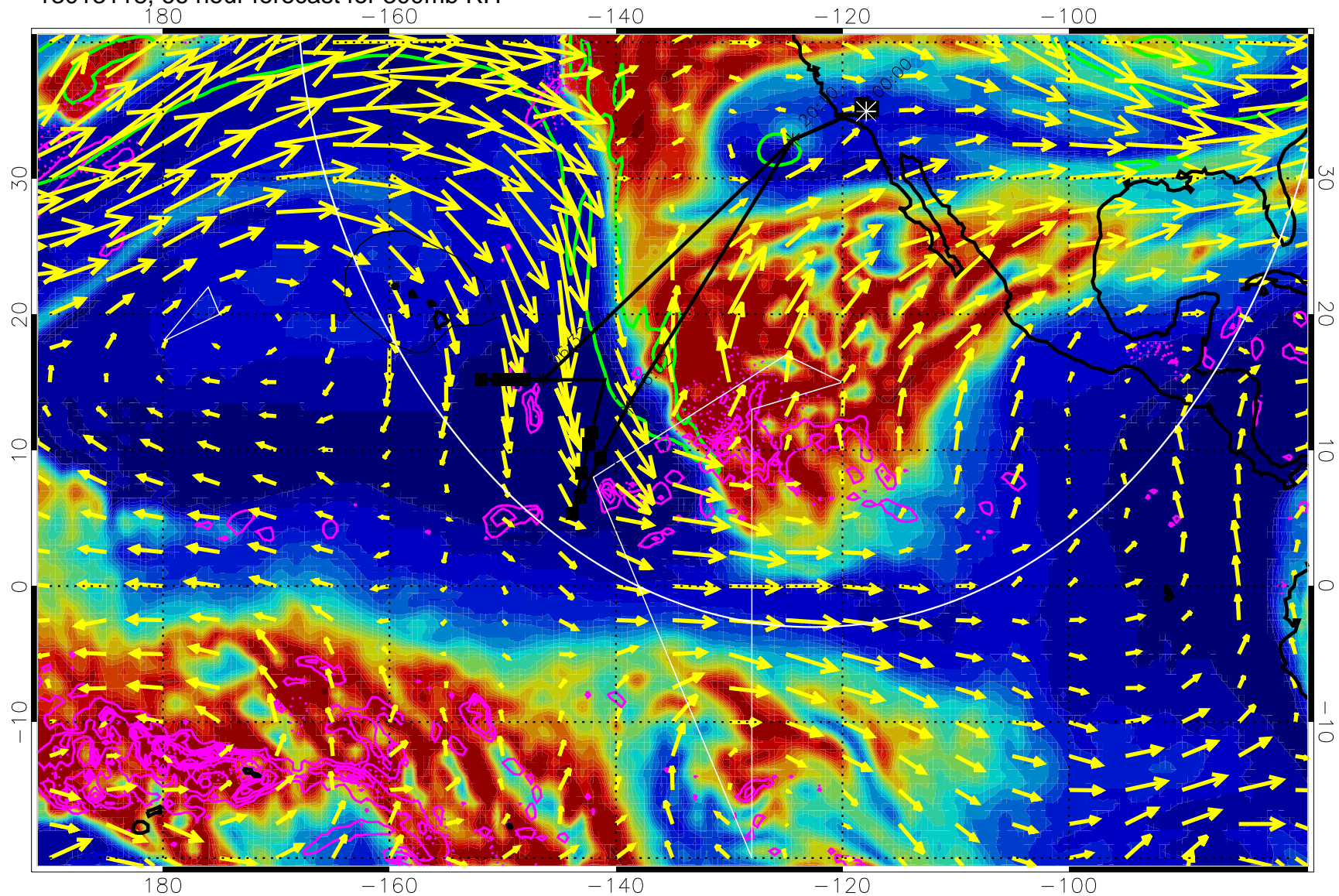
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13013118, 66 hour forecast for 300mb RH



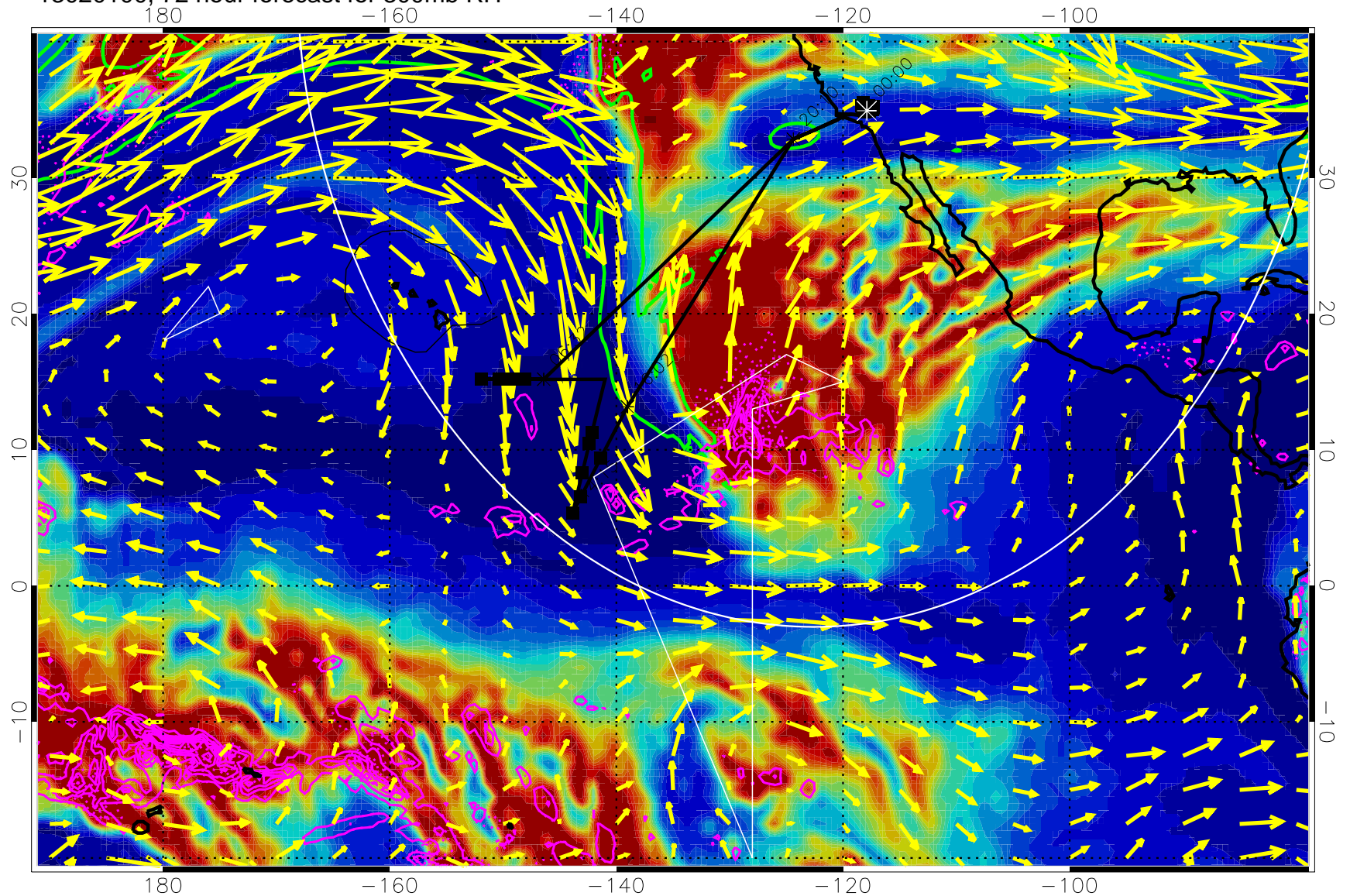
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020100, 72 hour forecast for 300mb RH



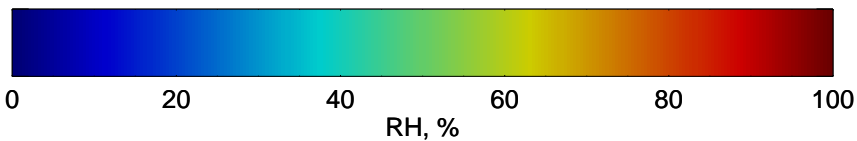
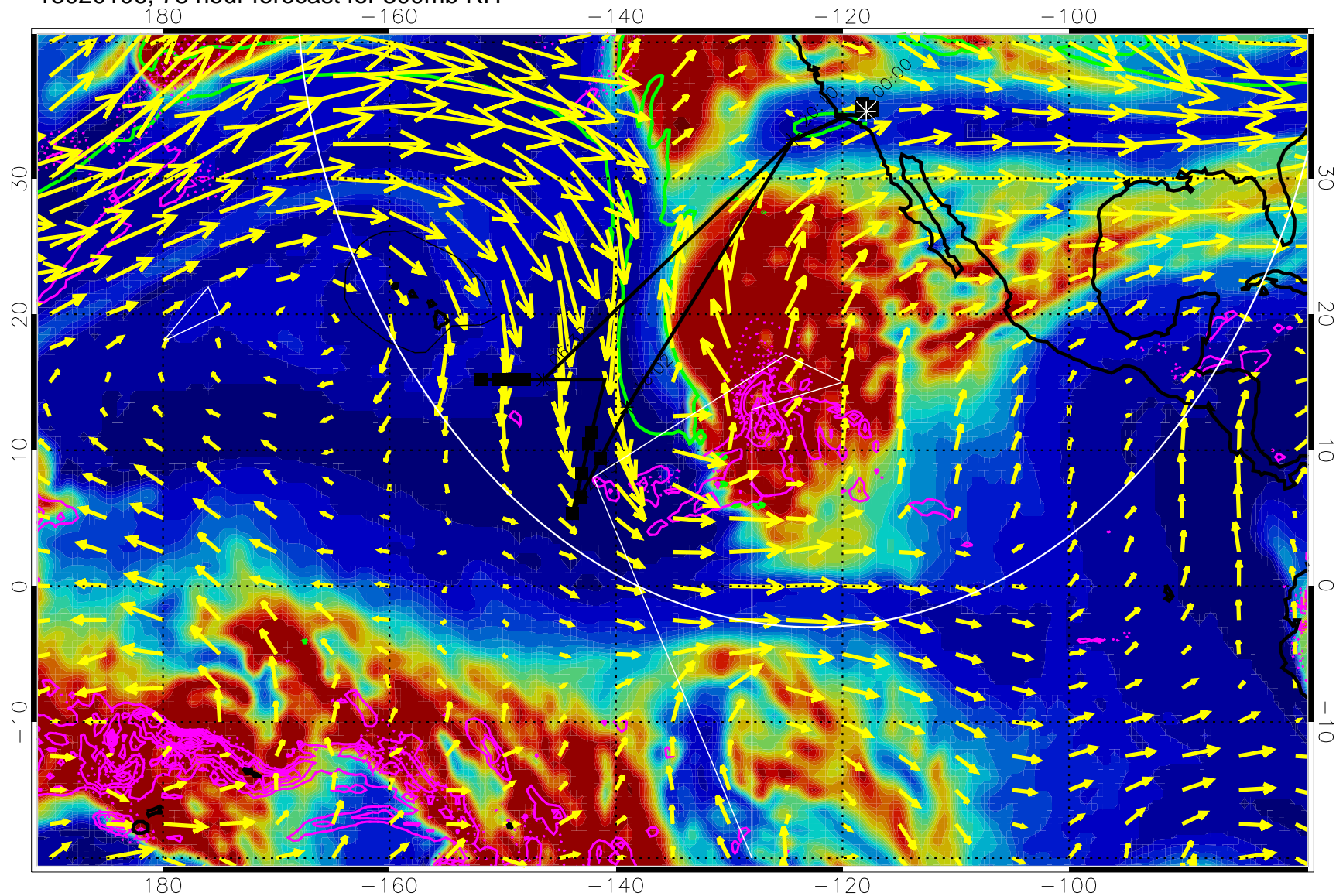
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020106, 78 hour forecast for 300mb RH



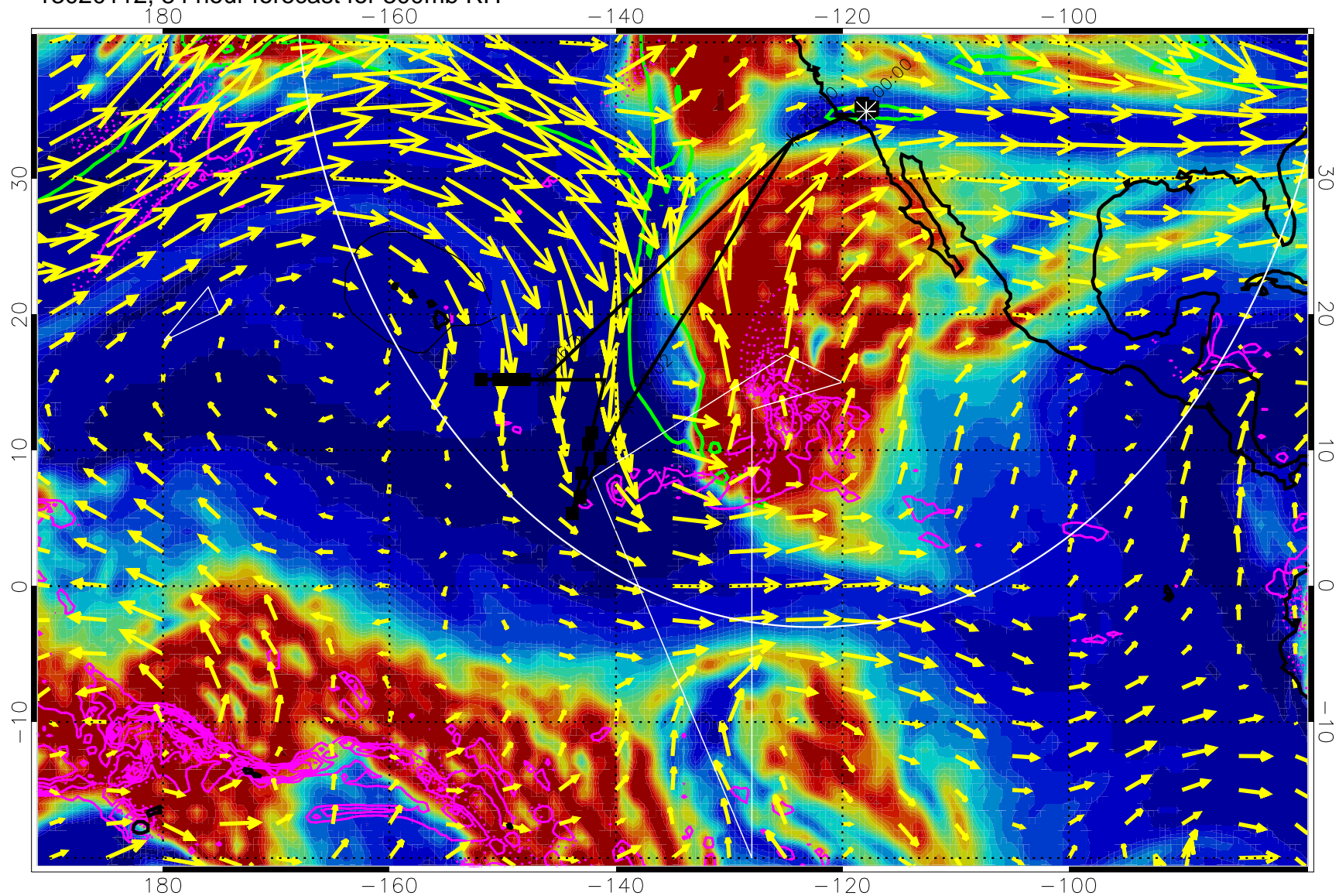
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020112, 84 hour forecast for 300mb RH



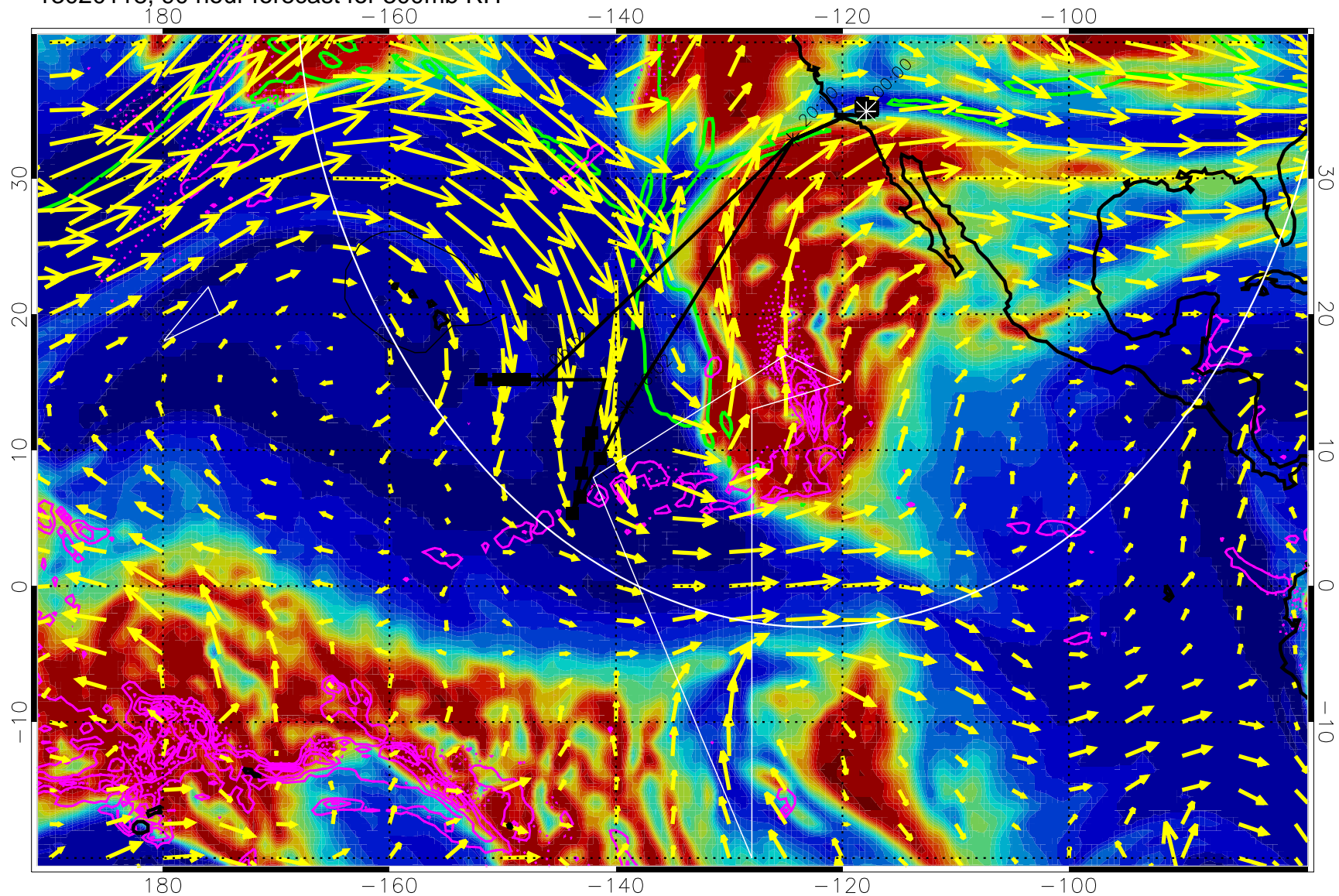
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020118, 90 hour forecast for 300mb RH



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

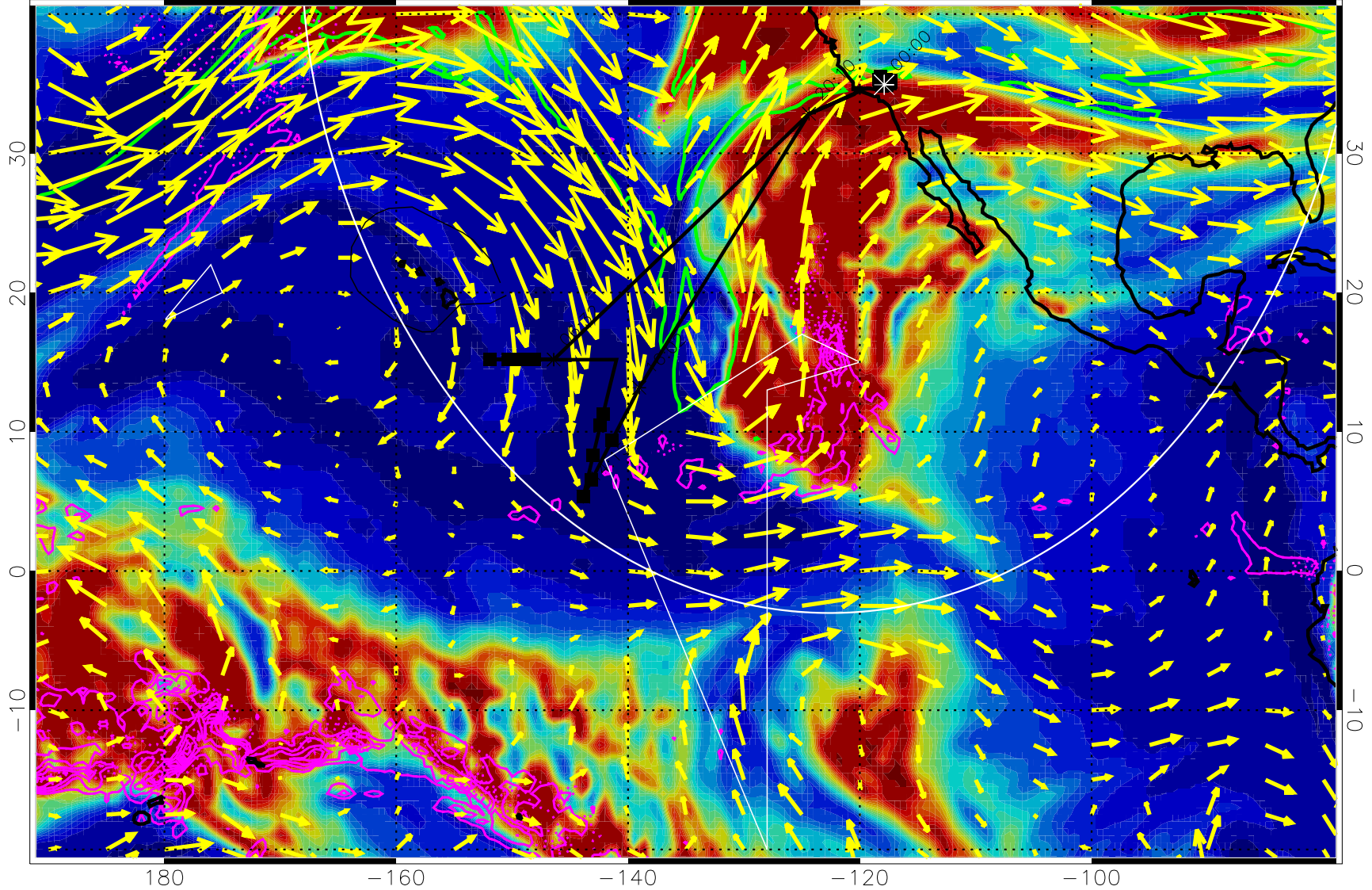
EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020200, 96 hour forecast for 300mb RH

180                  -160                  -140                  -120                  -100



0          20          40          60          80          100  
RH, %

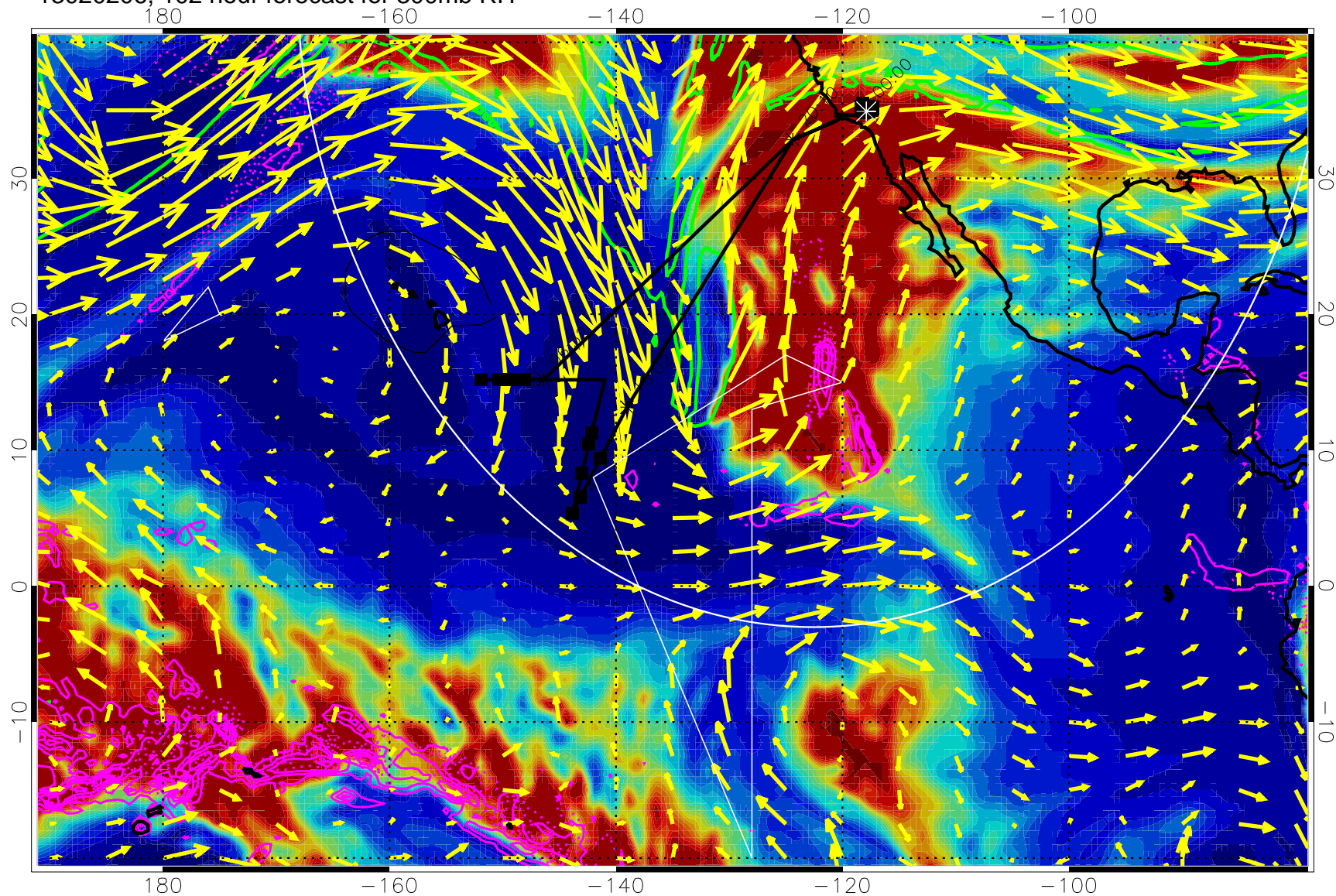
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020206, 102 hour forecast for 300mb RH



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

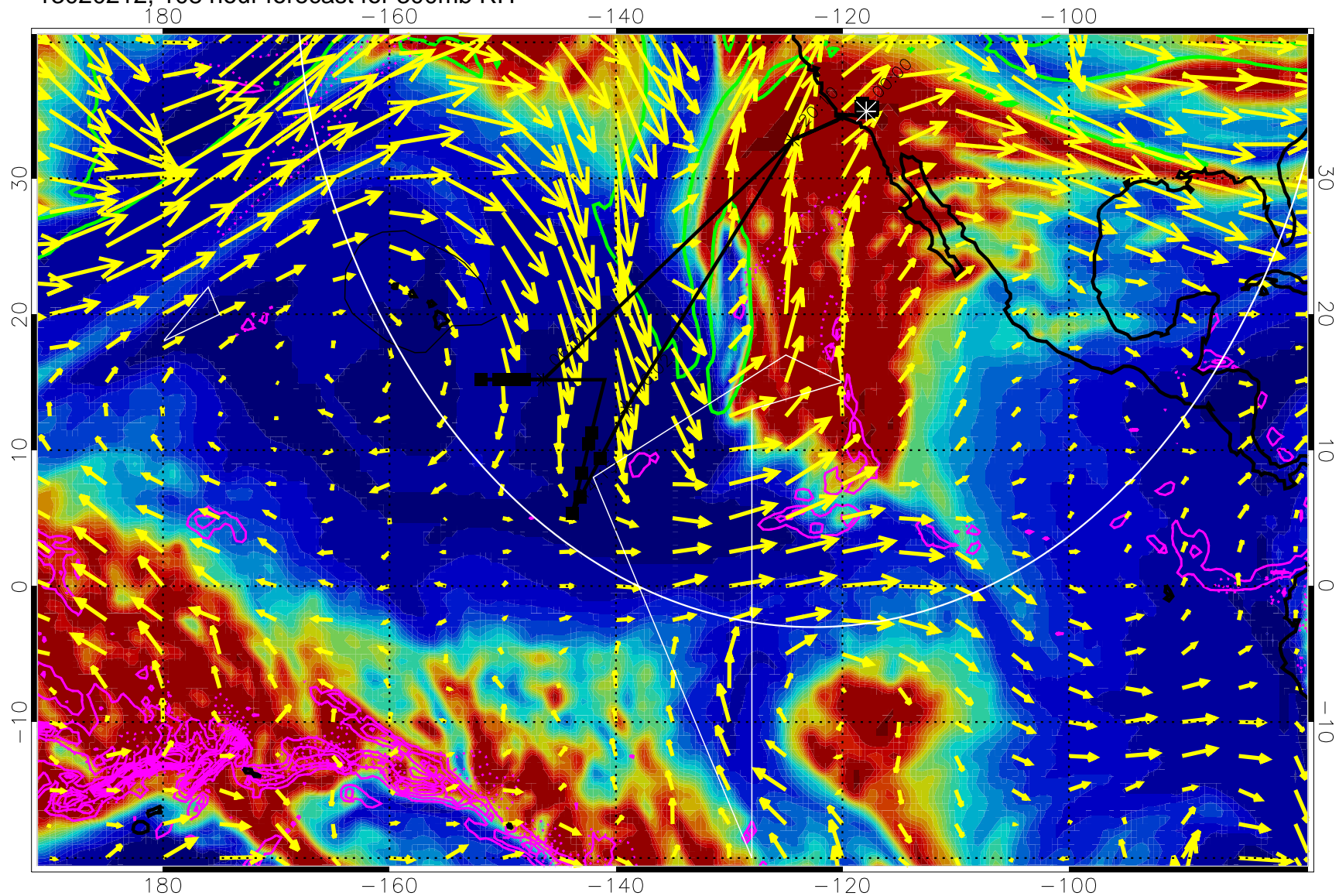
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13020212, 108 hour forecast for 300mb RH



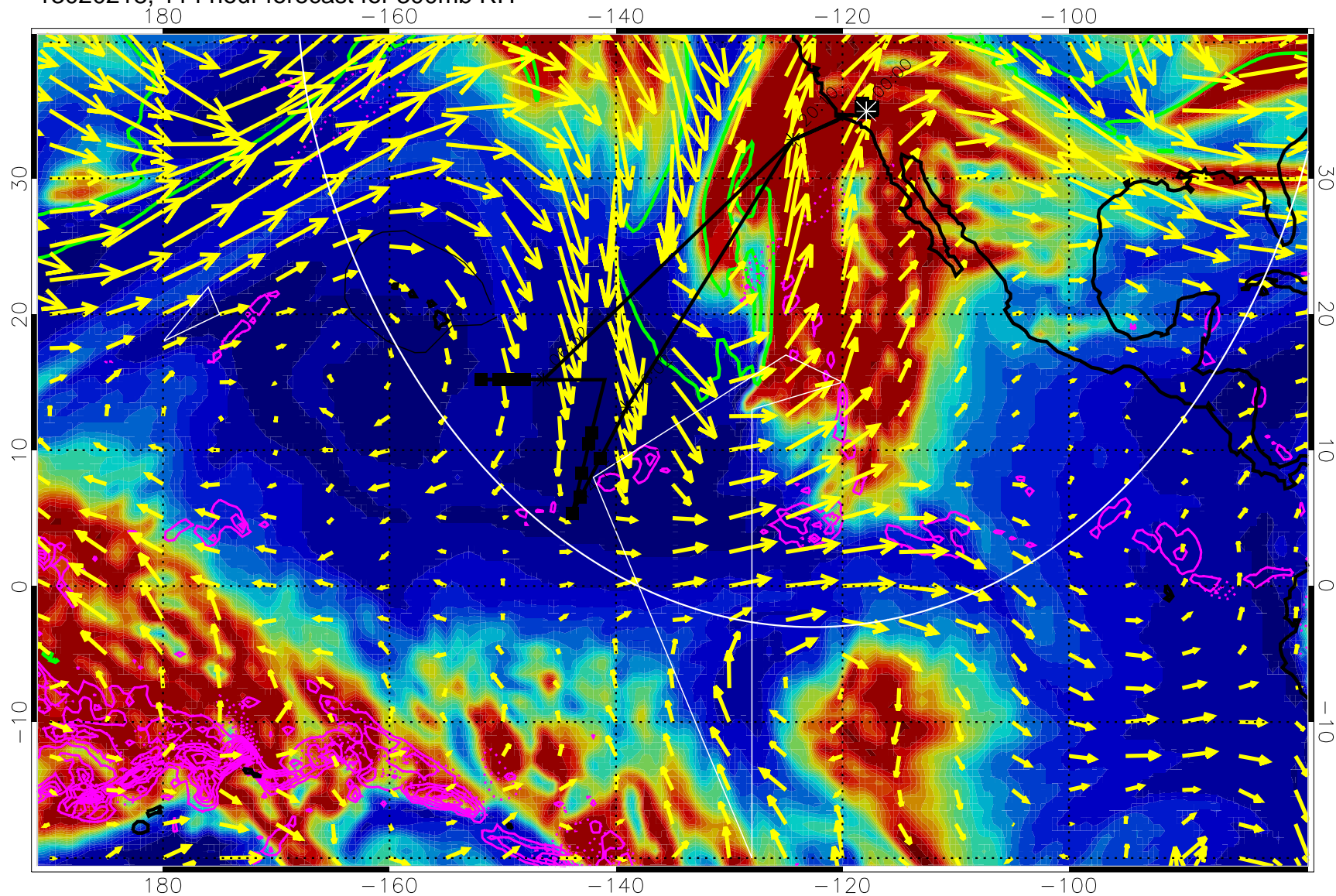
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020218, 114 hour forecast for 300mb RH



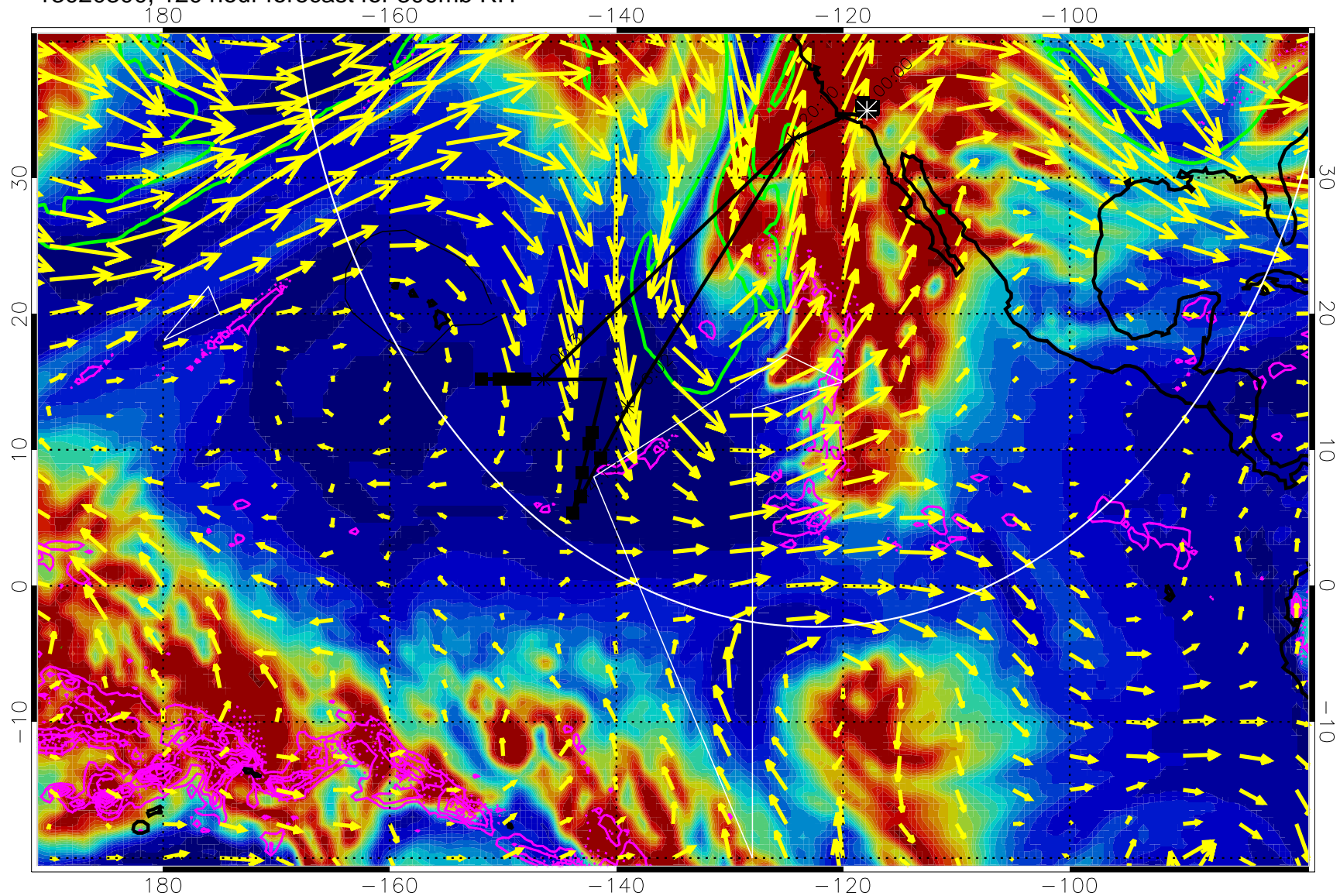
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13020300, 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 4055 km -- 13 hours GH round trip