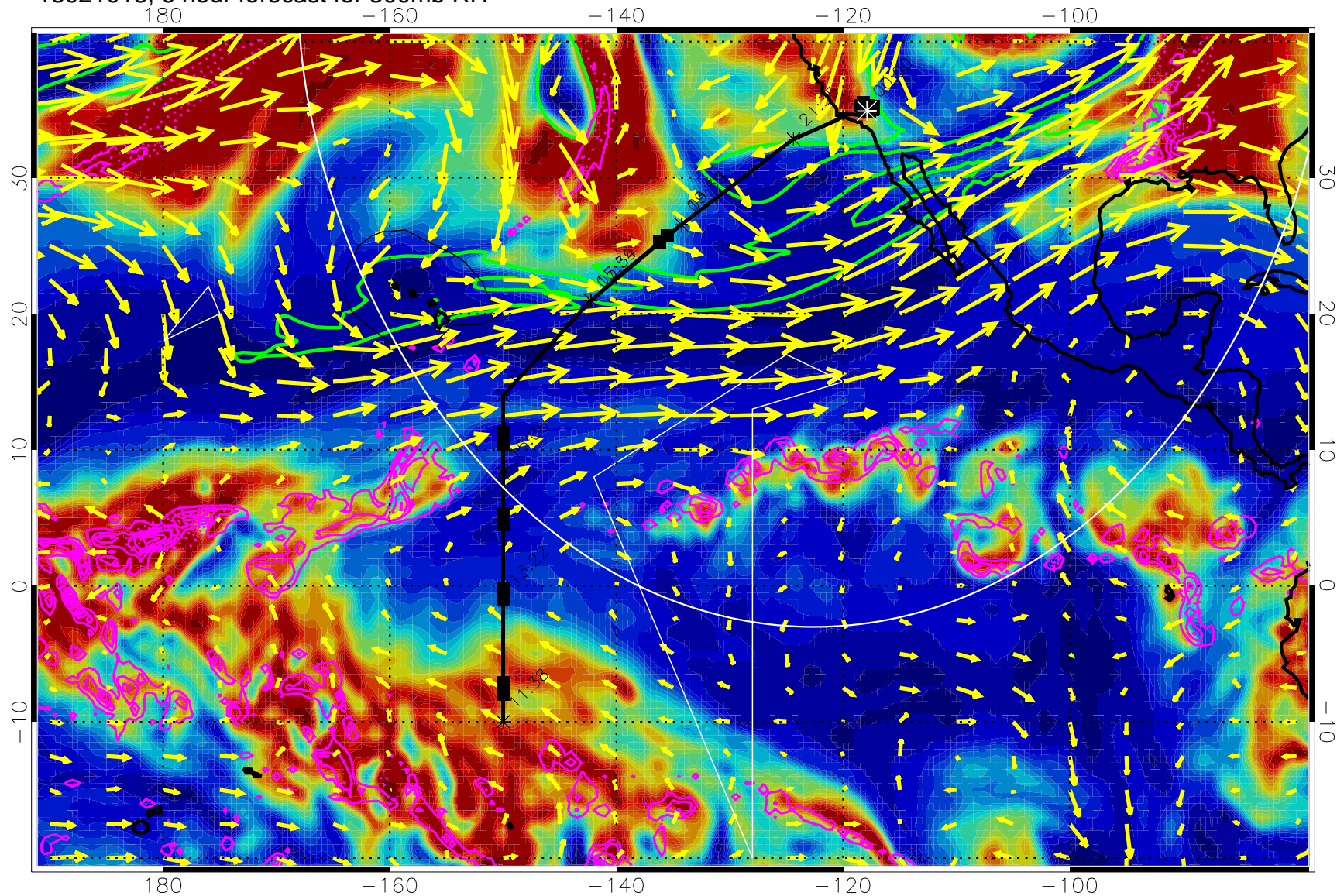


13021018, 6 hour forecast for 300mb RH



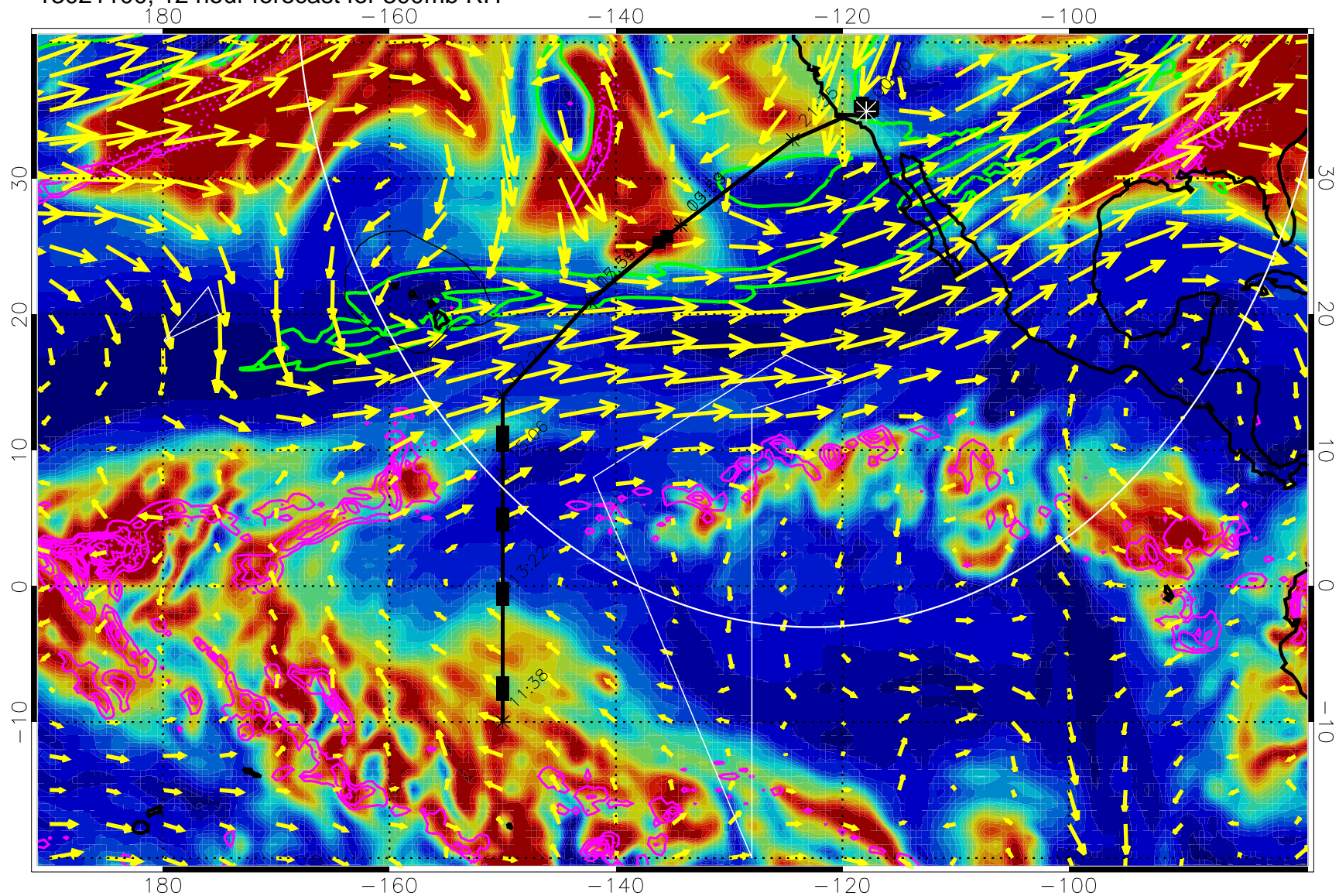
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021100, 12 hour forecast for 300mb RH



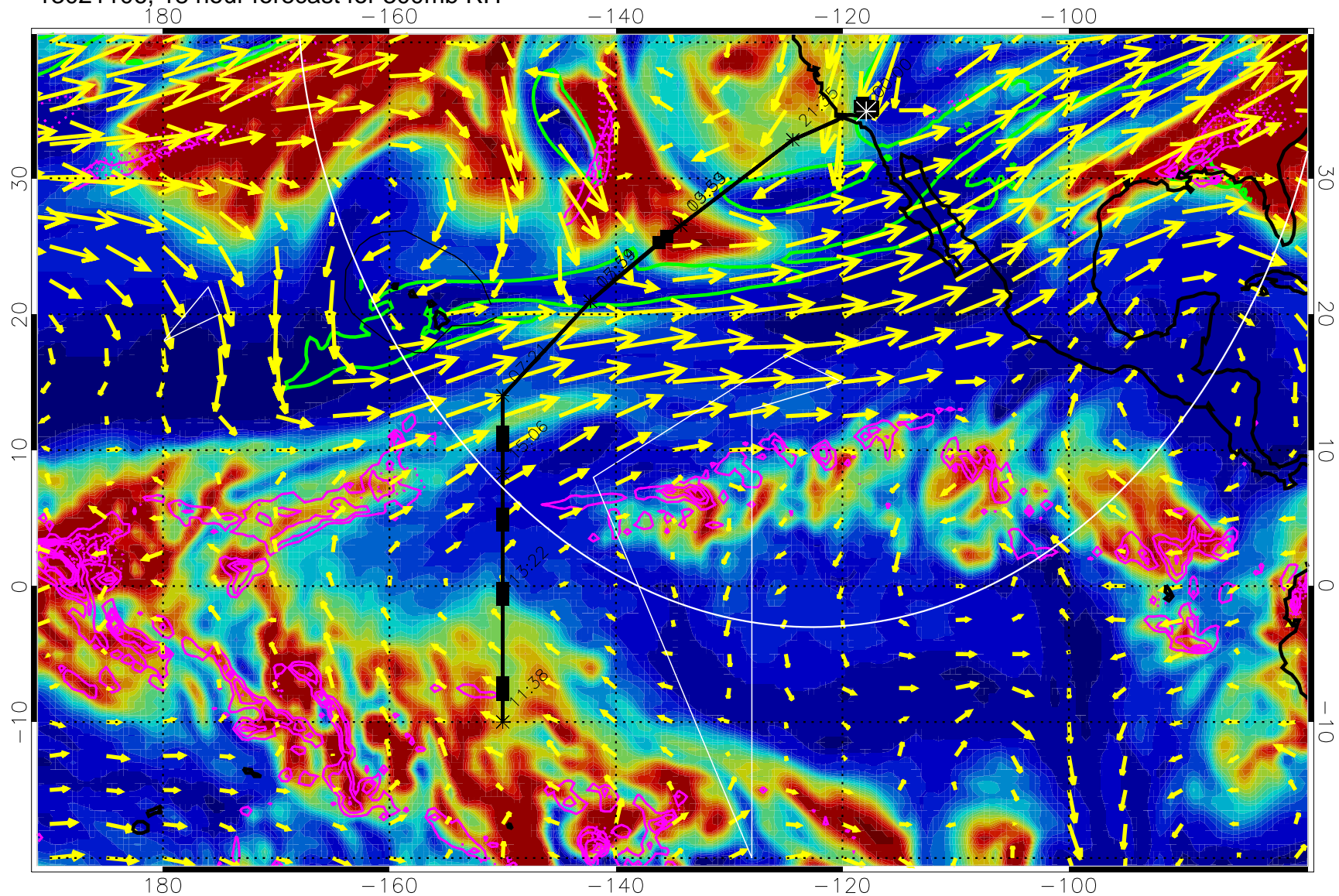
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021106, 18 hour forecast for 300mb RH



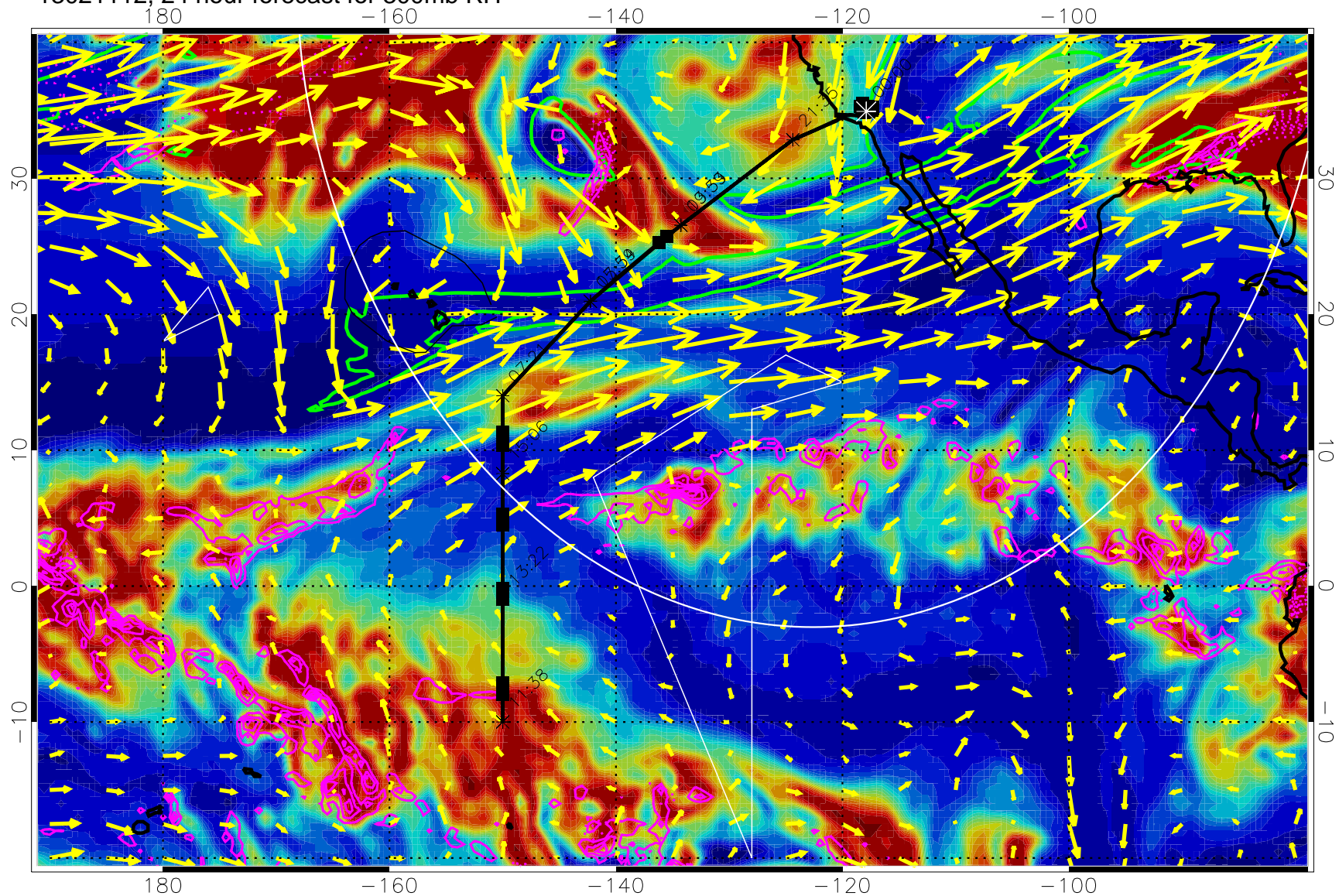
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021112, 24 hour forecast for 300mb RH



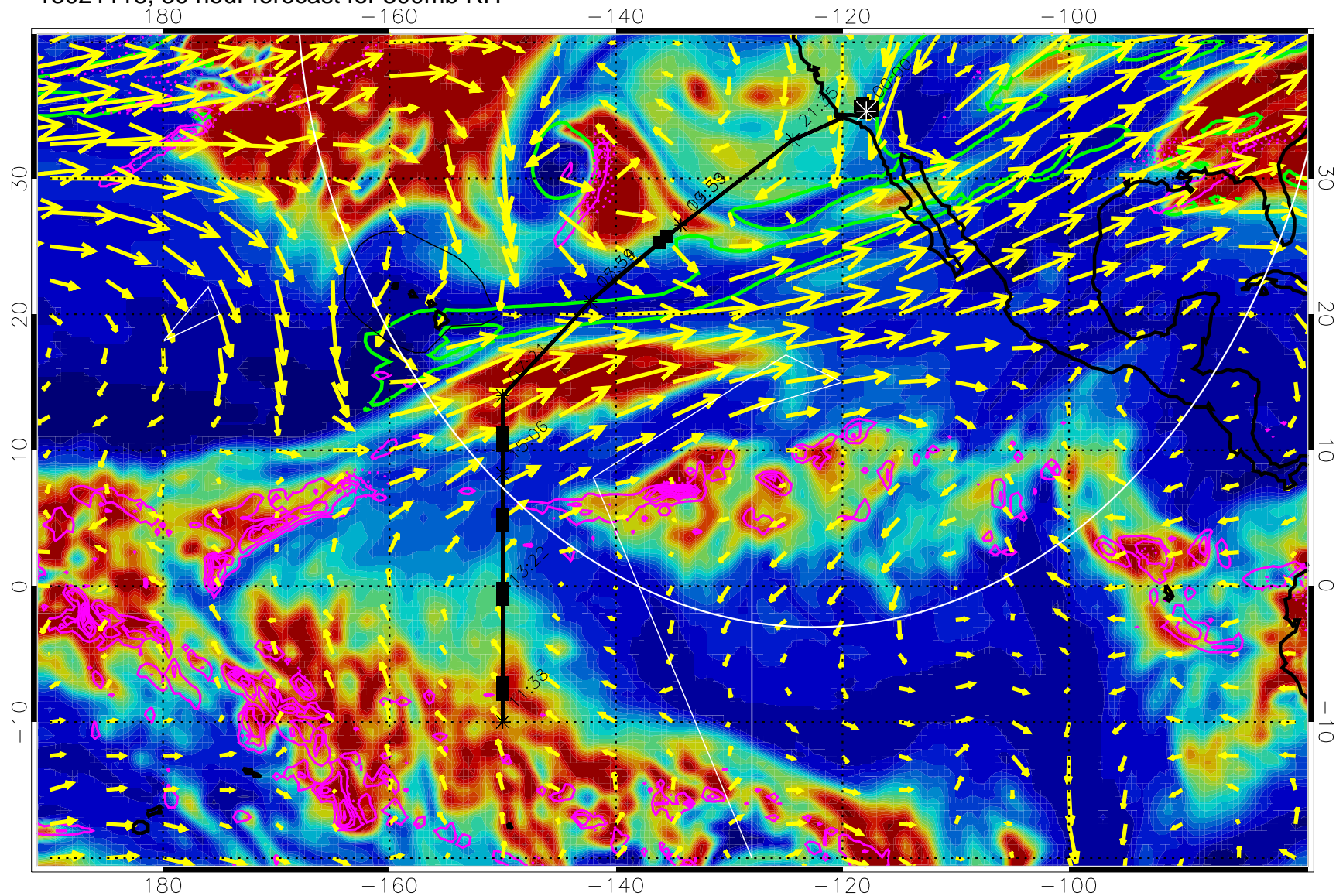
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021118, 30 hour forecast for 300mb RH



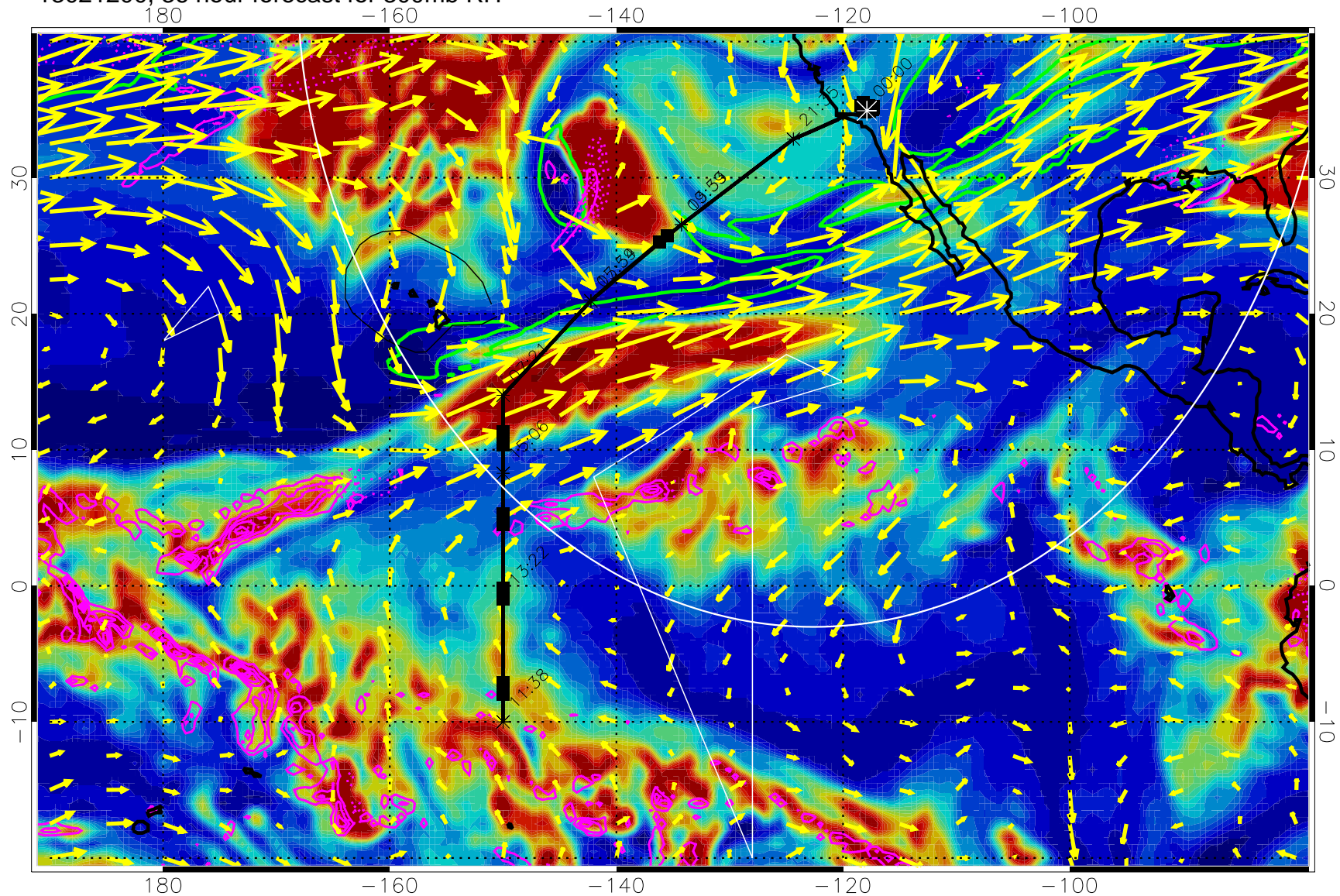
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021200, 36 hour forecast for 300mb RH



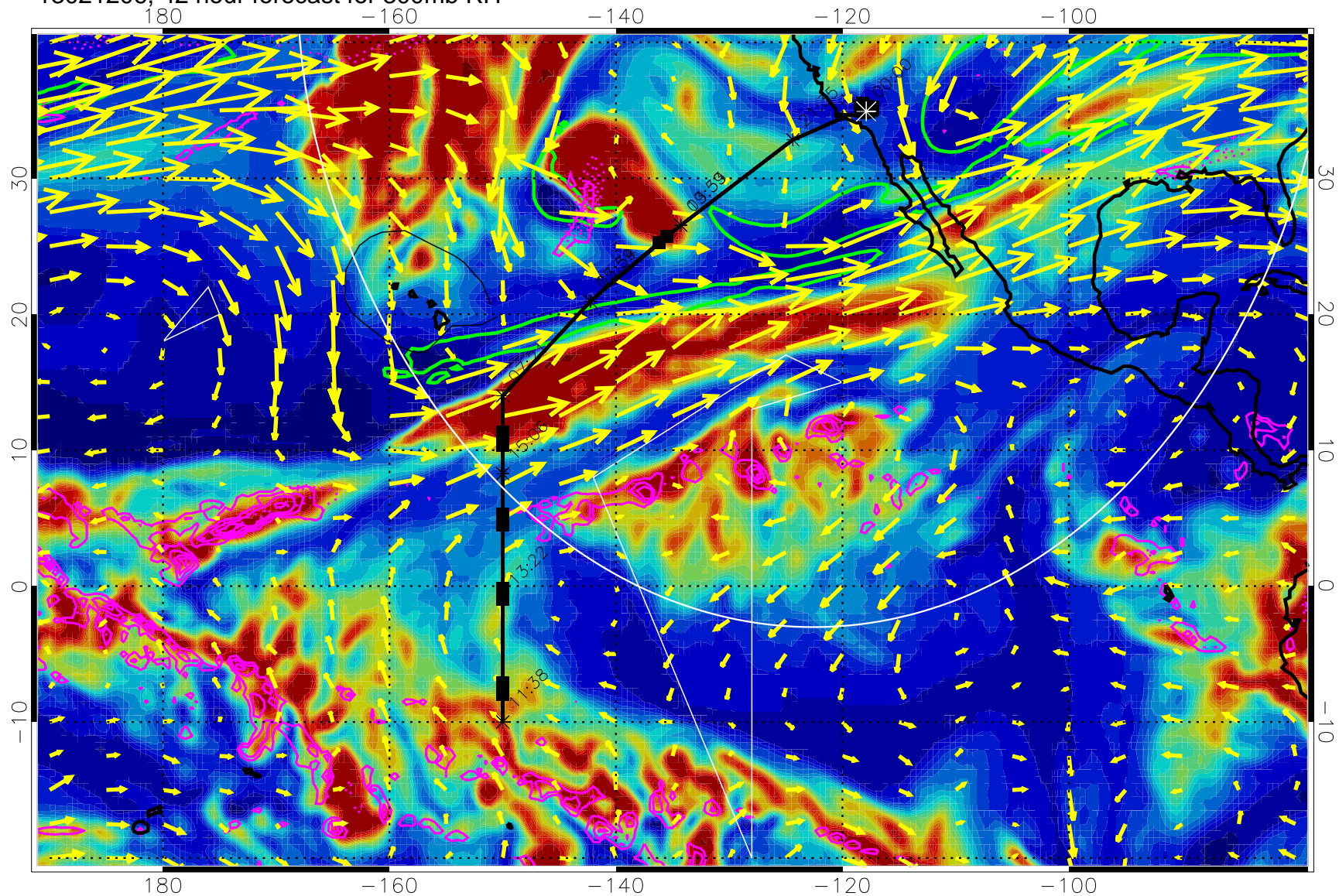
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021206, 42 hour forecast for 300mb RH



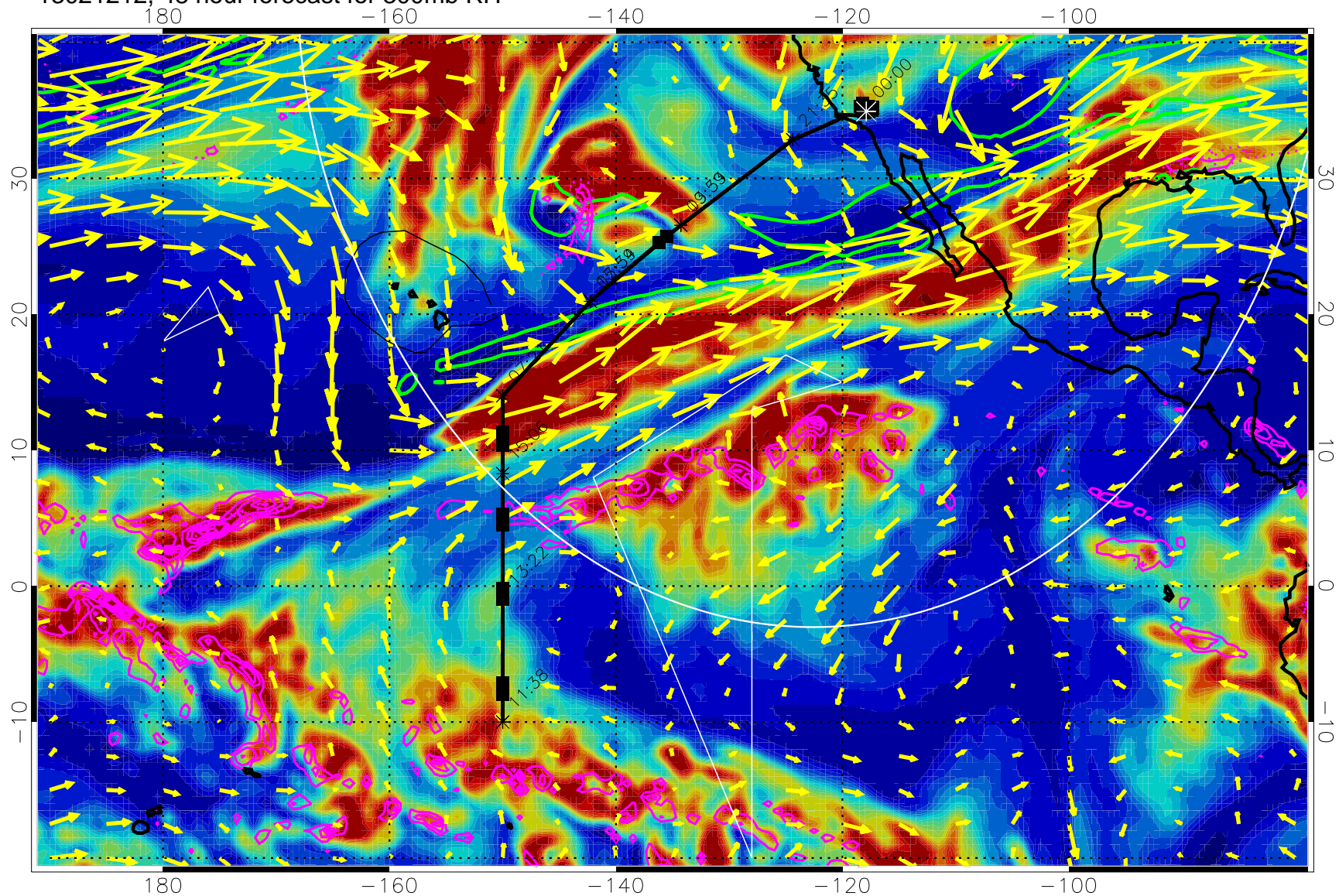
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021212, 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

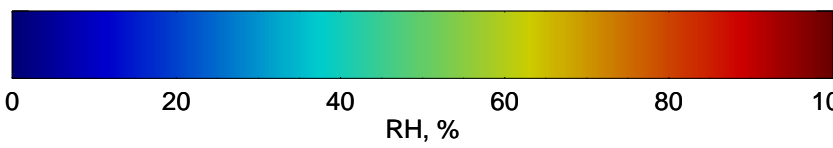
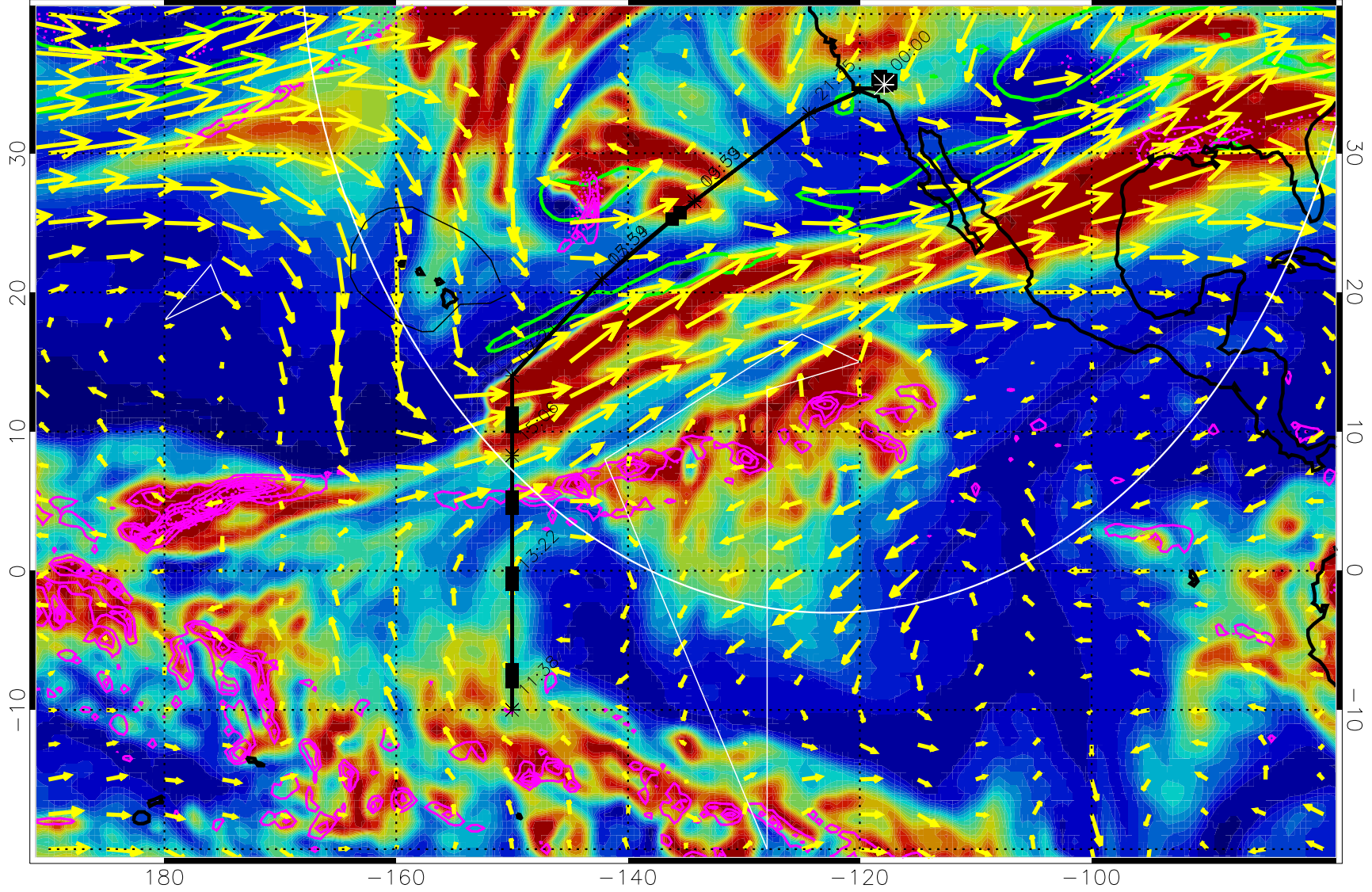
→ 50 m/s

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



13021218, 54 hour forecast for 300mb RH

180 -160 -140 -120 -100



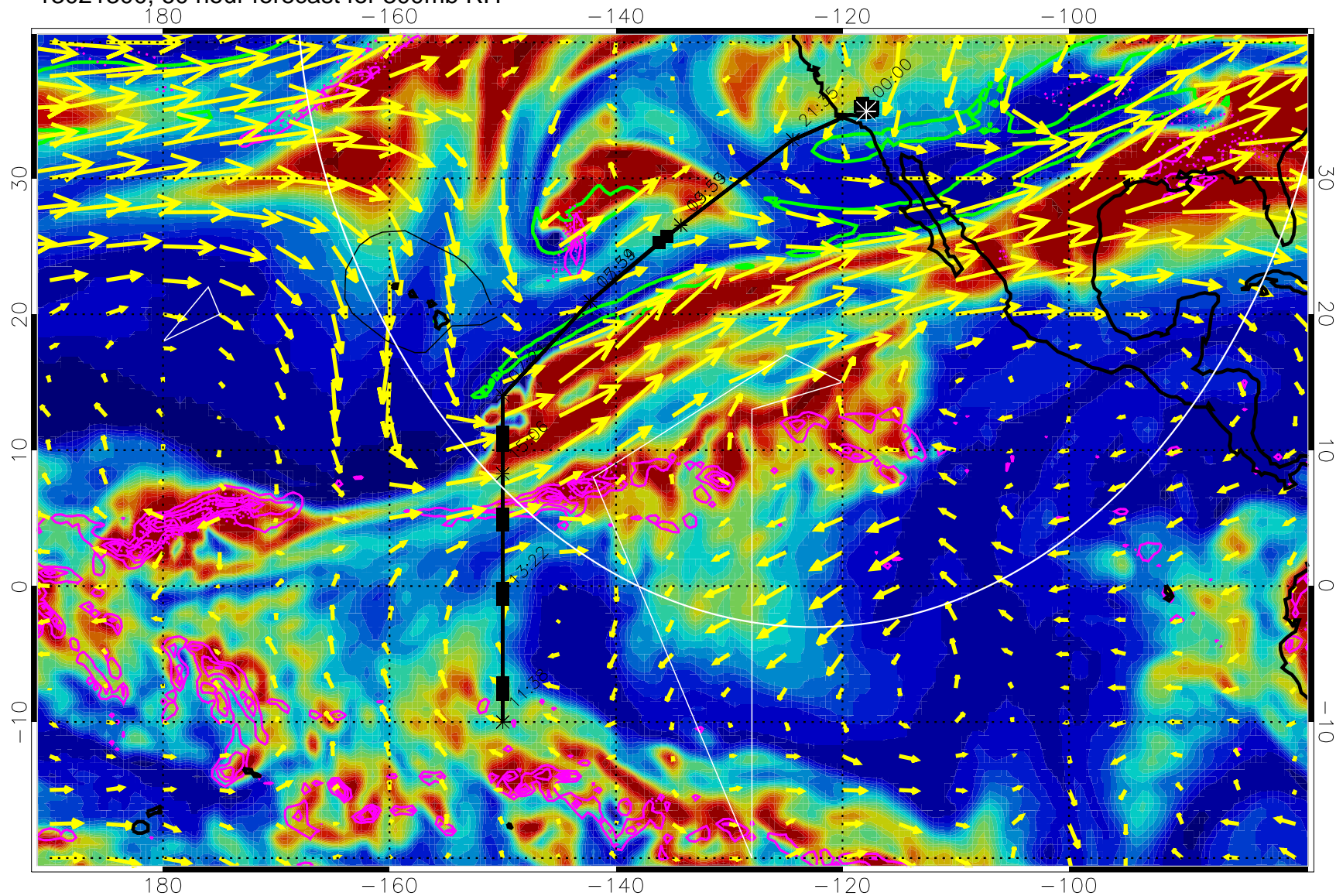
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021300, 60 hour forecast for 300mb RH



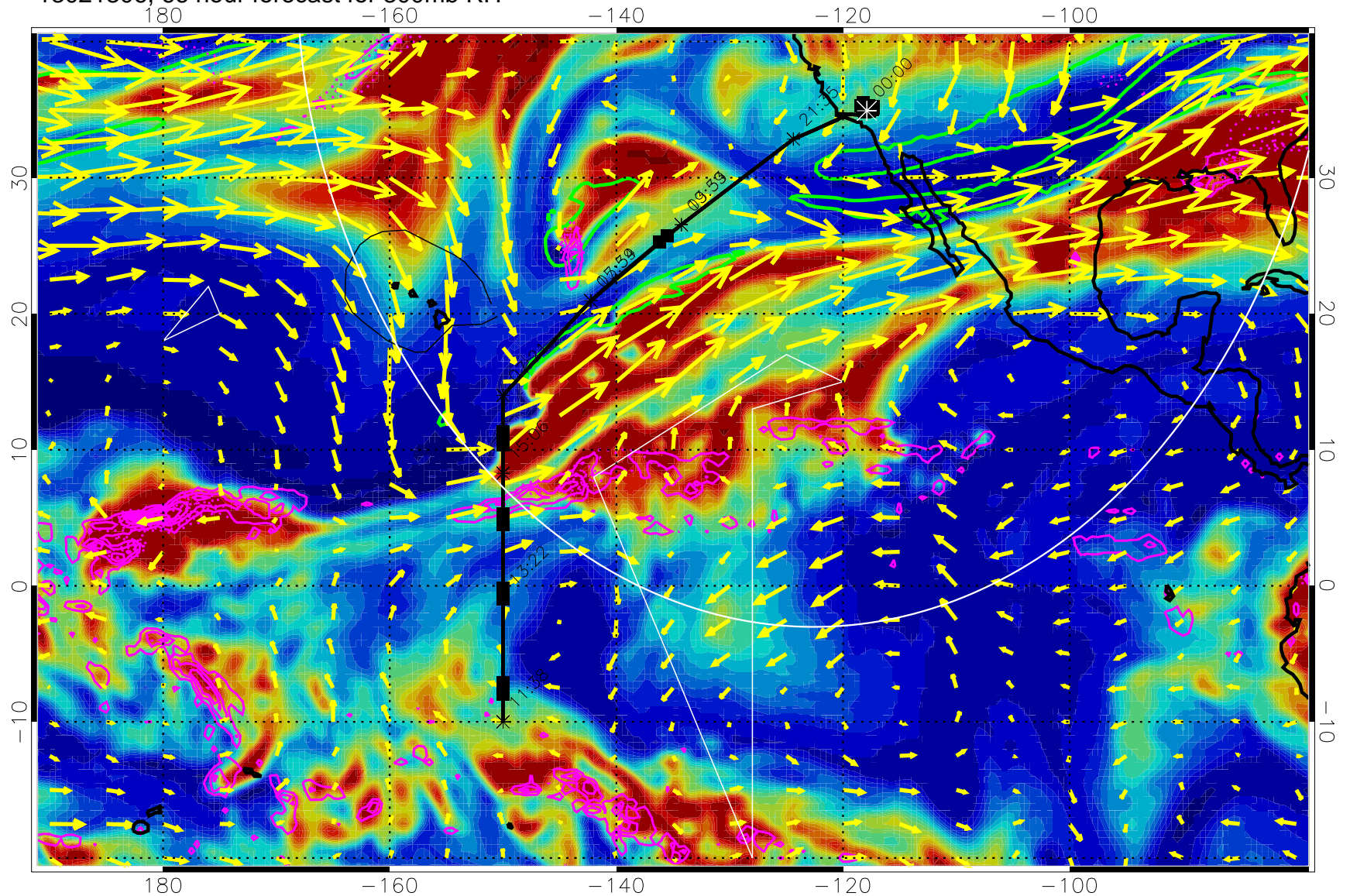
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021306, 66 hour forecast for 300mb RH



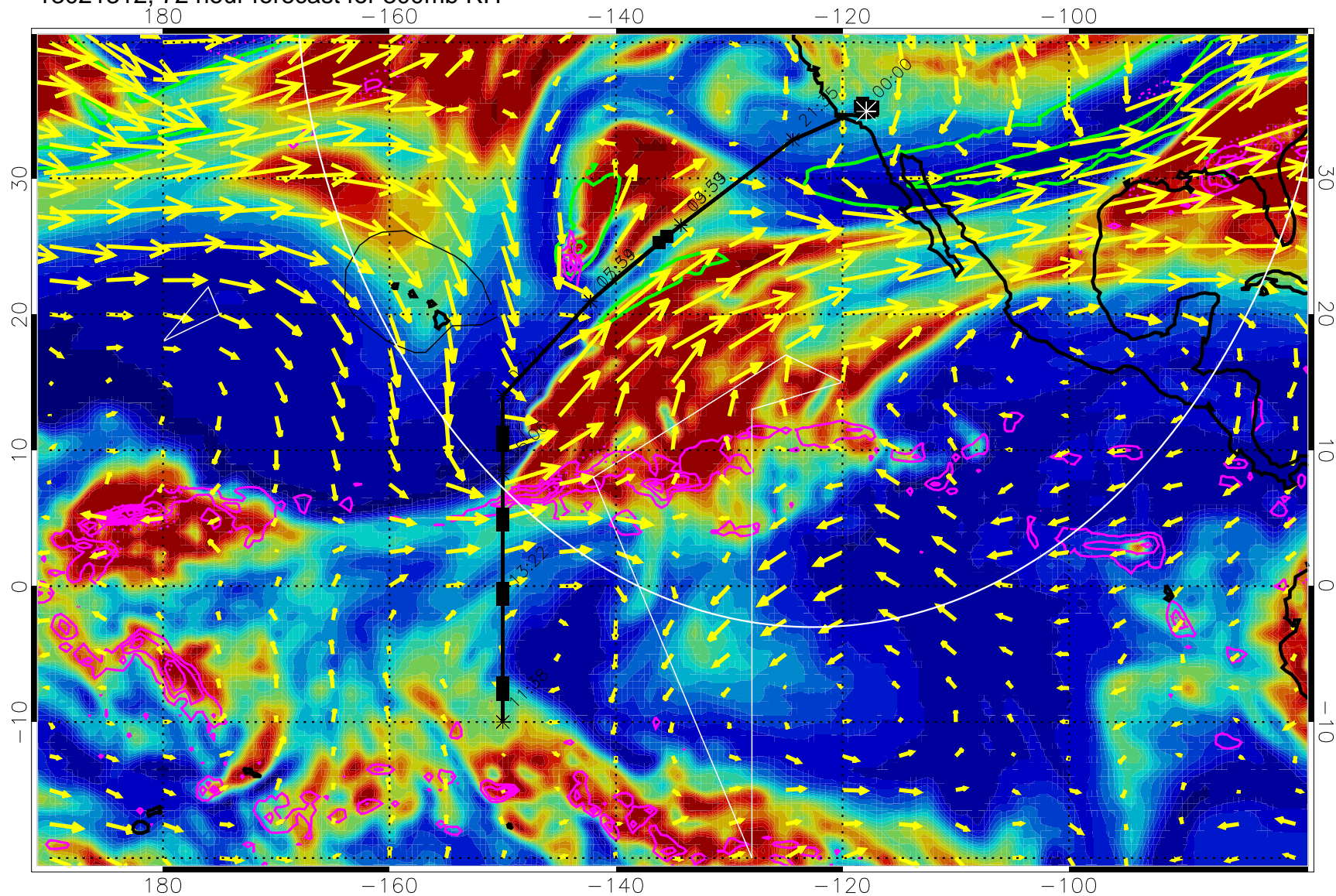
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021312, 72 hour forecast for 300mb RH



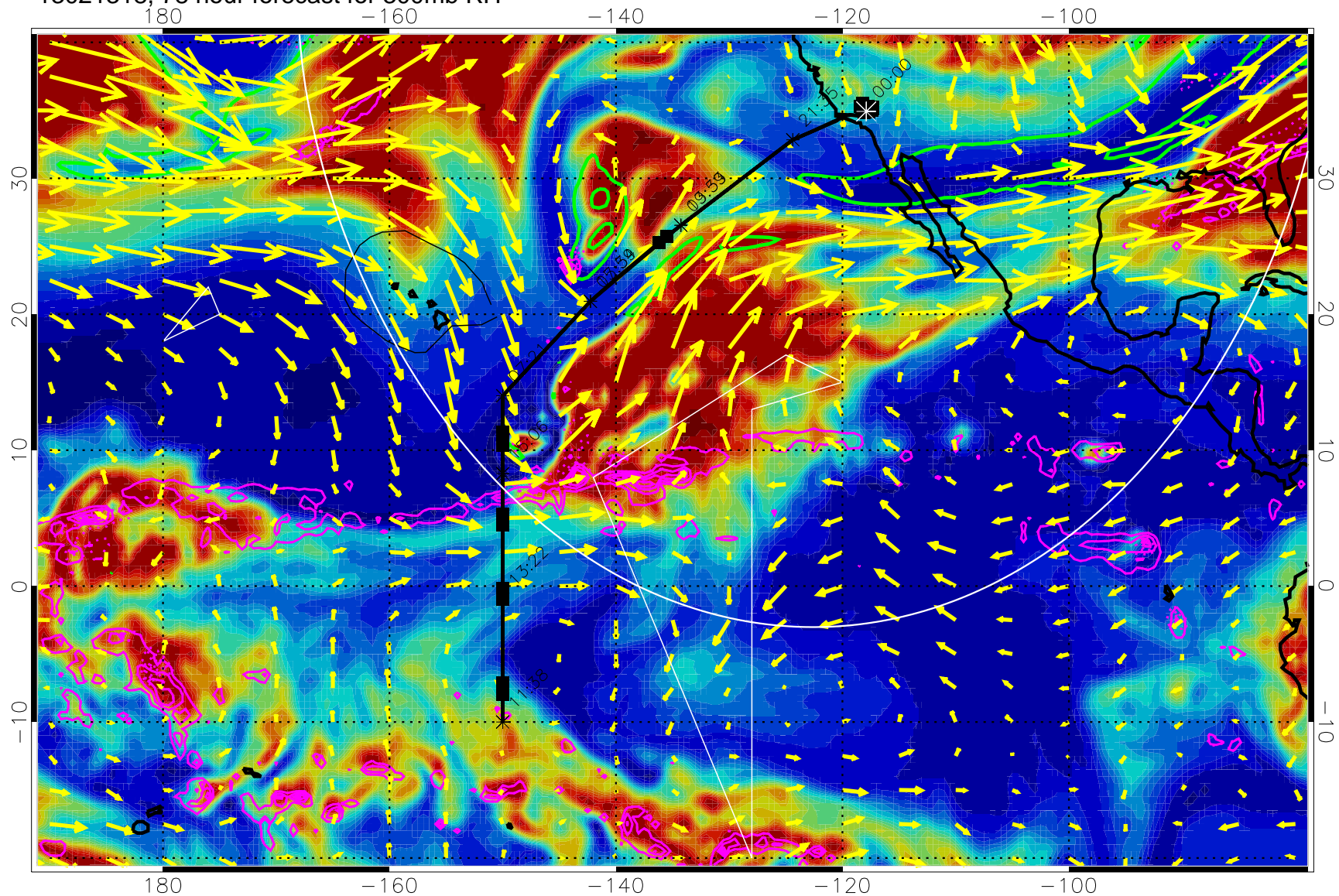
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021318, 78 hour forecast for 300mb RH



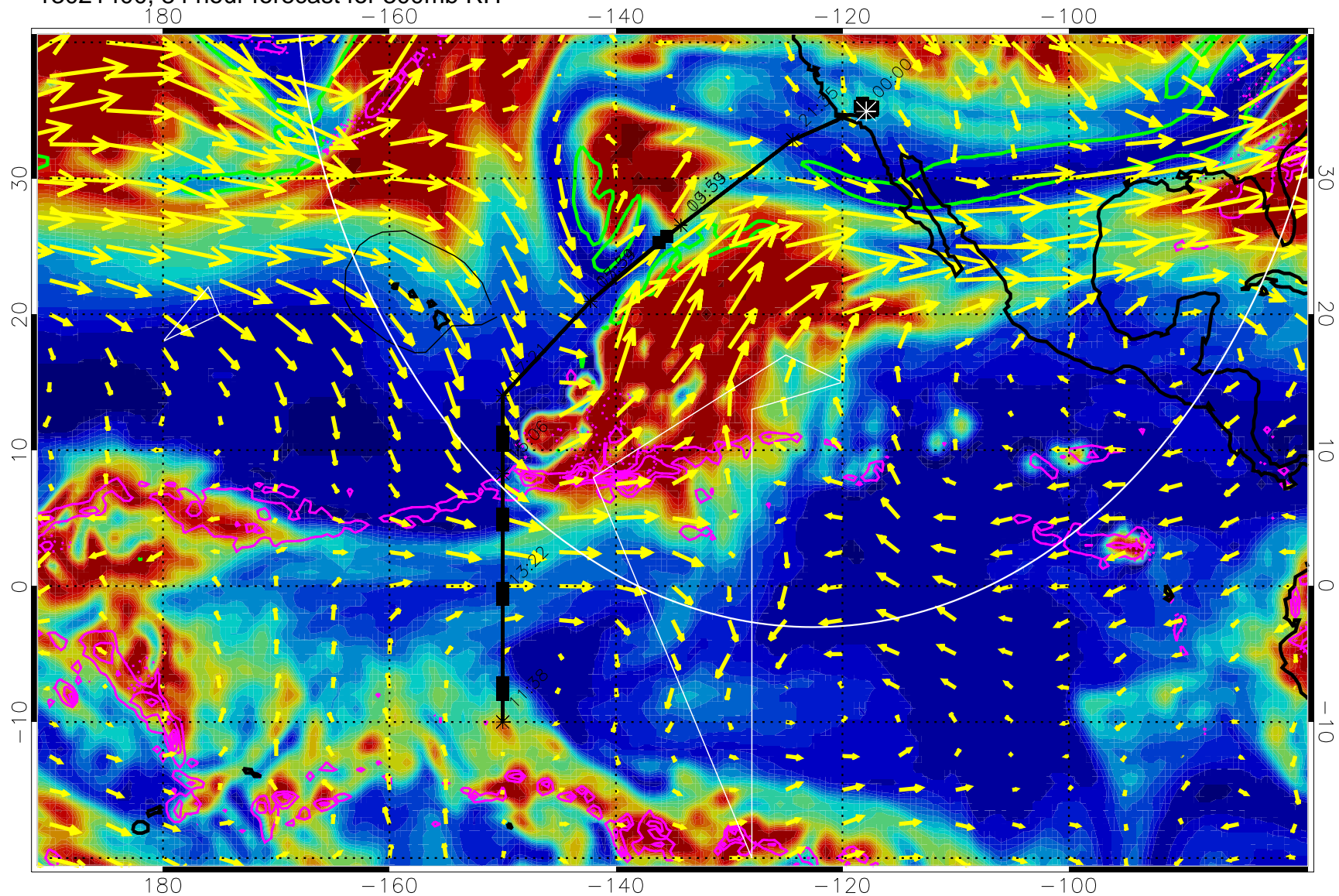
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021400, 84 hour forecast for 300mb RH



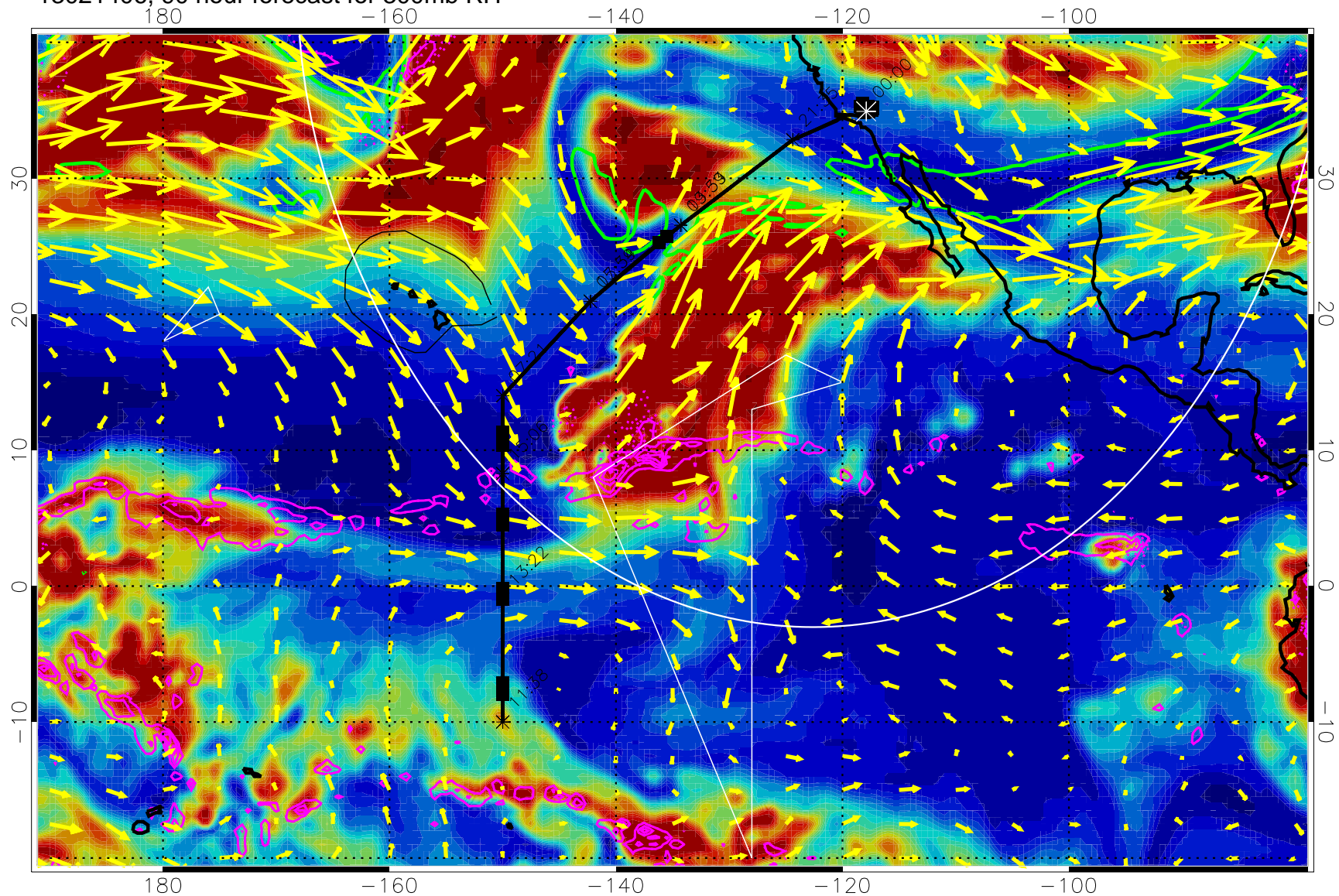
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021406, 90 hour forecast for 300mb RH



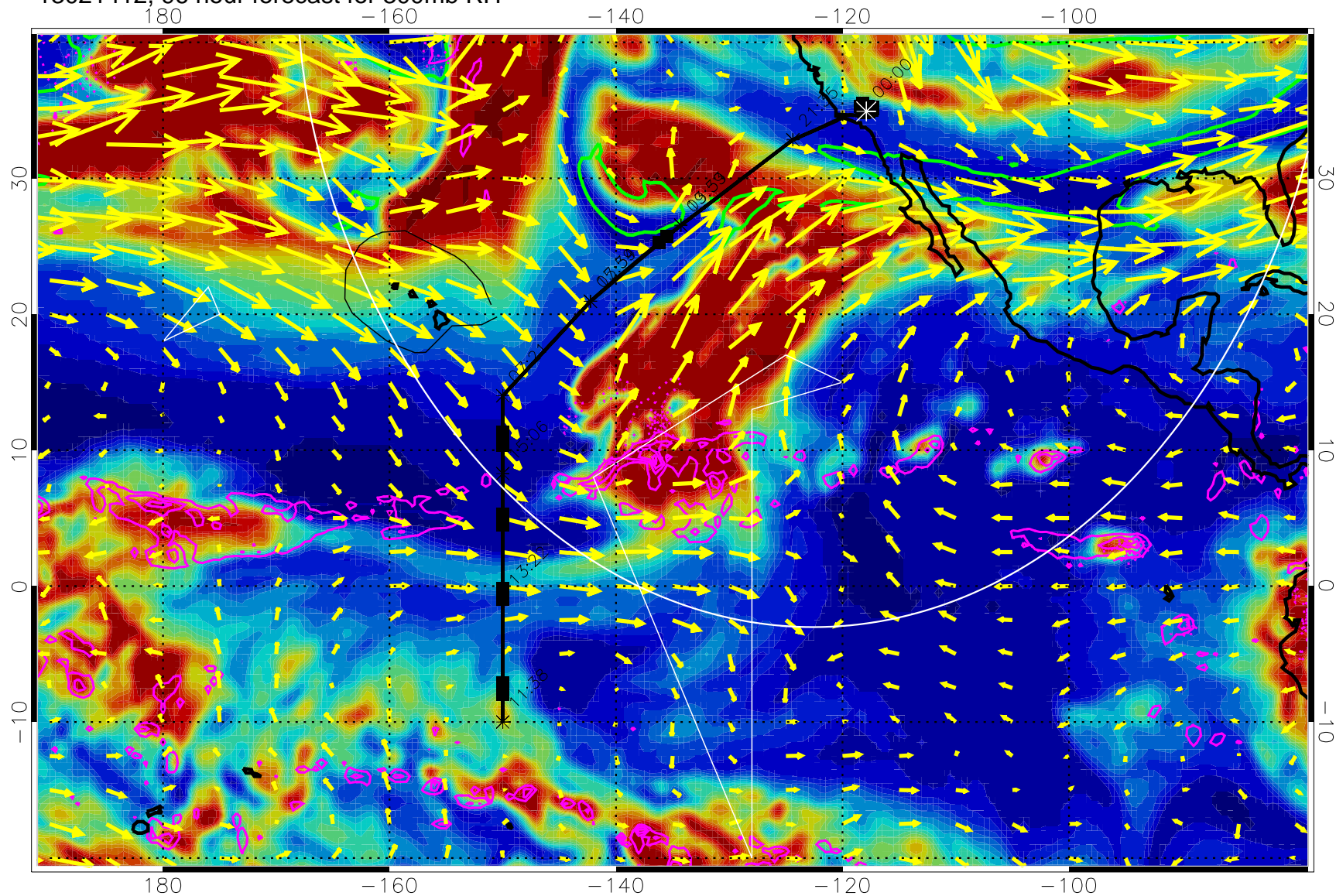
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021412, 96 hour forecast for 300mb RH



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

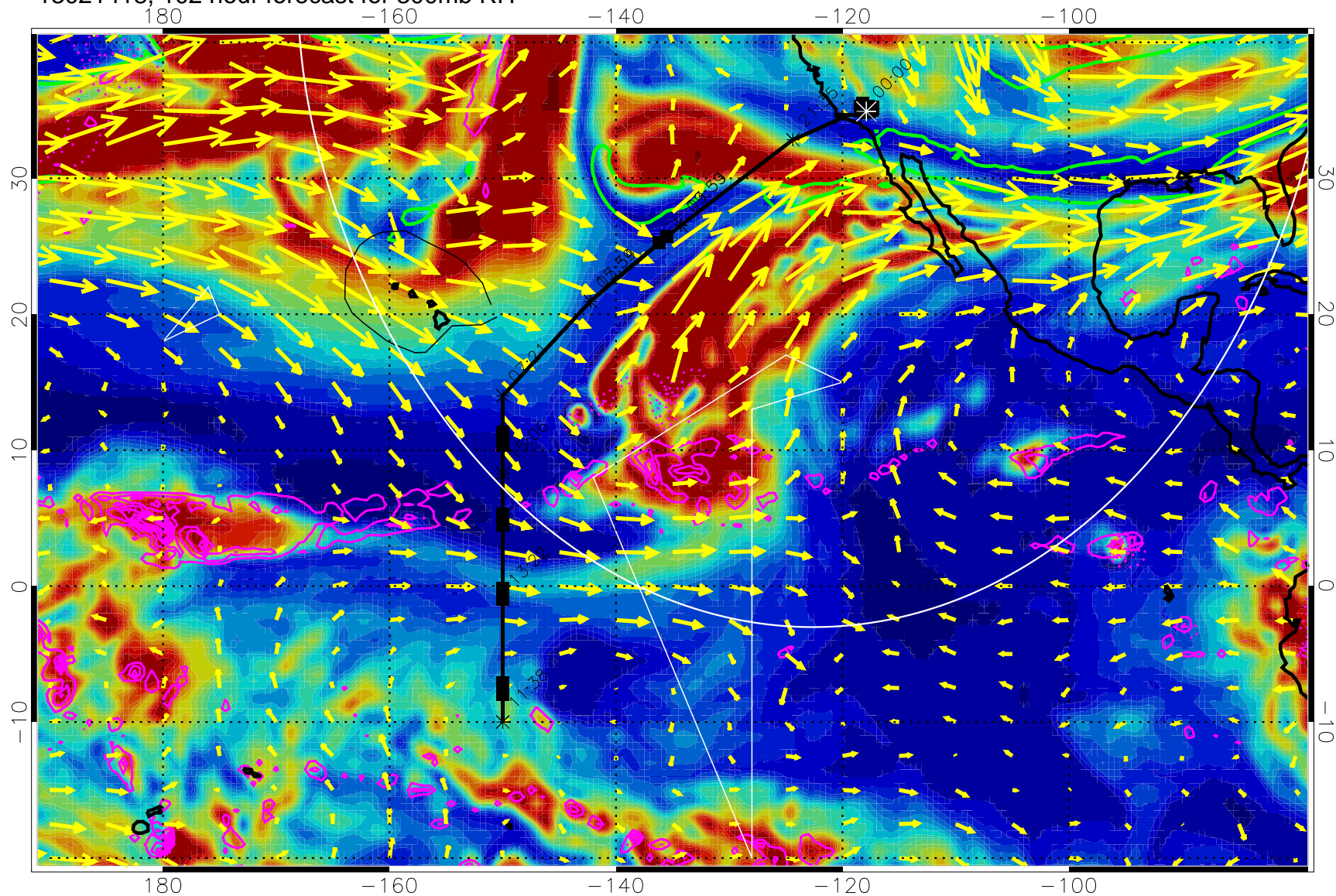
EPV Tropopause (2 PVU) Position

→ 50 m/s

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



13021418, 102 hour forecast for 300mb RH



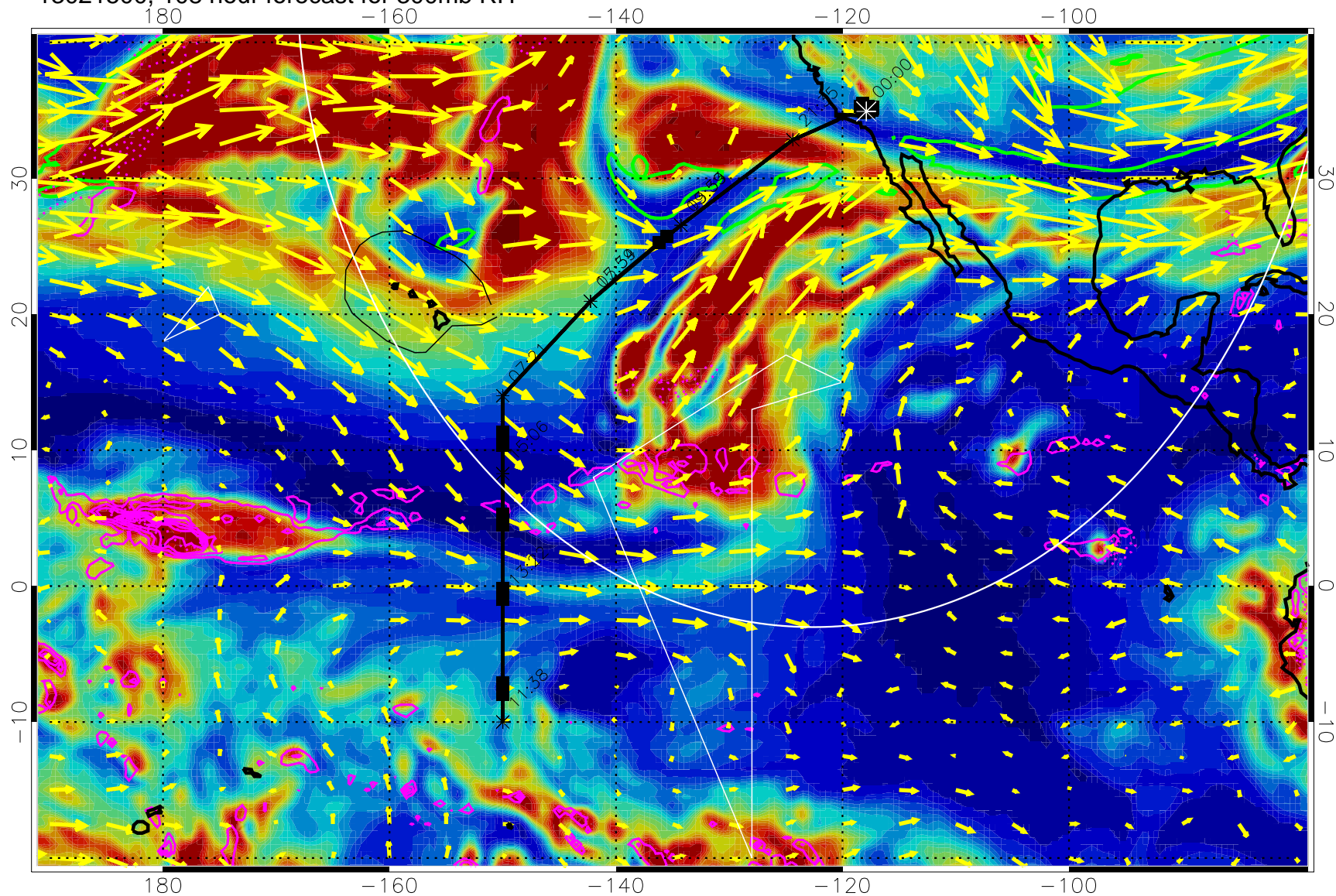
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021500, 108 hour forecast for 300mb RH



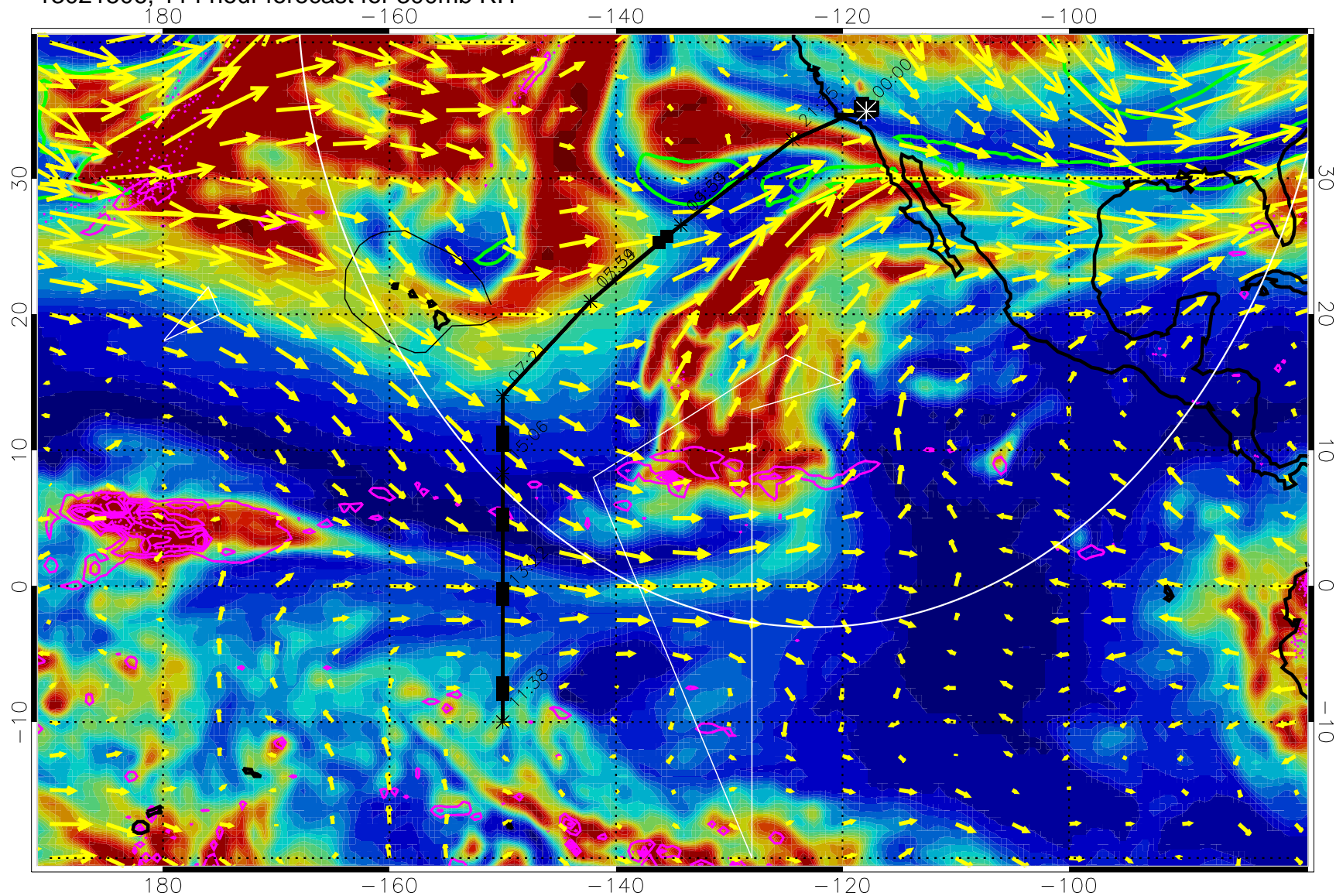
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021506, 114 hour forecast for 300mb RH



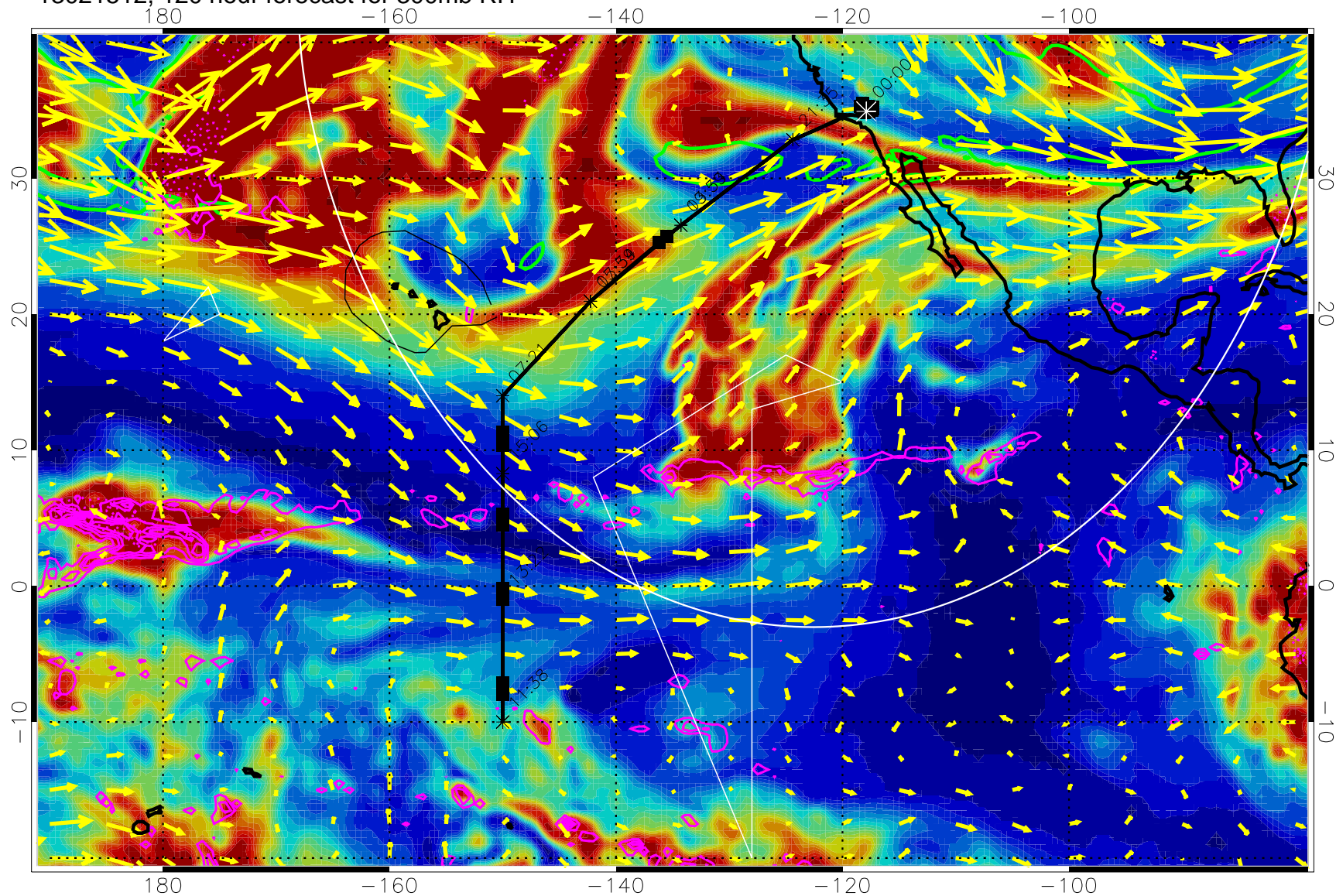
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

EPV Tropopause (2 PVU) Position

→ 50 m/s

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

13021512, 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