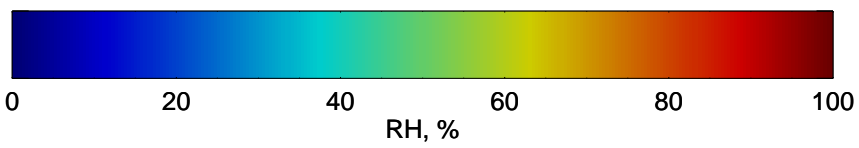
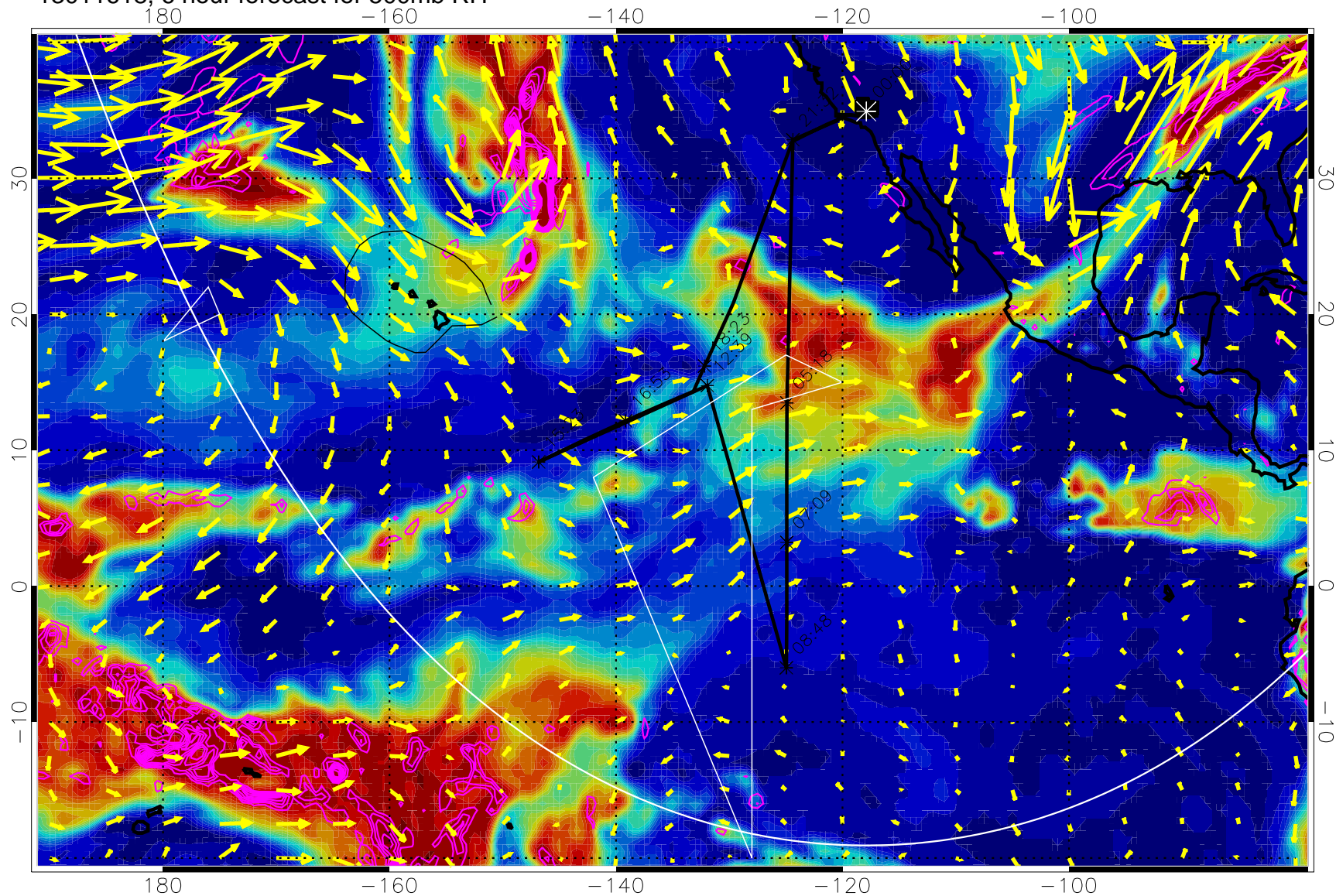


13011618, 6 hour forecast for 500mb RH



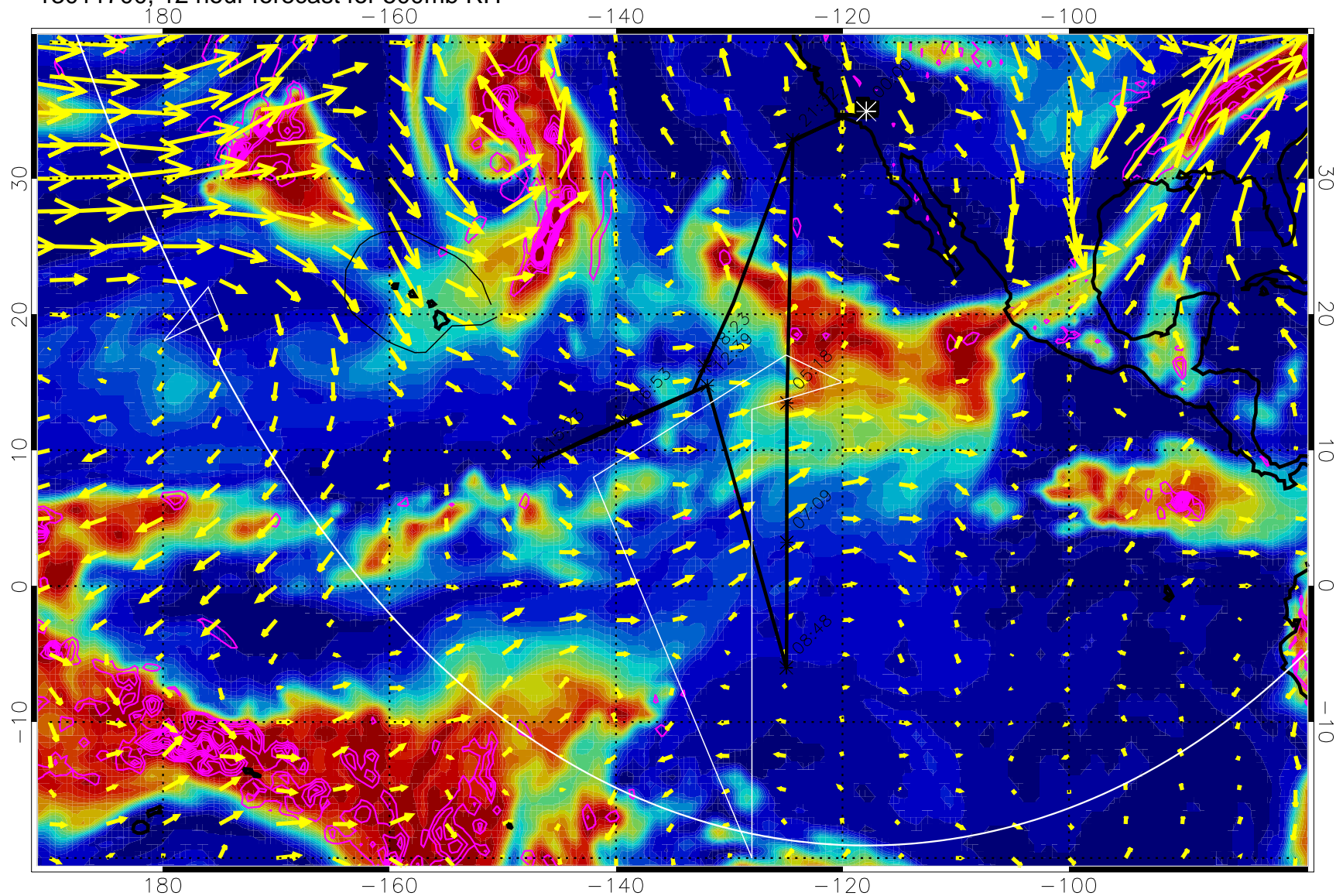
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011700, 12 hour forecast for 500mb RH



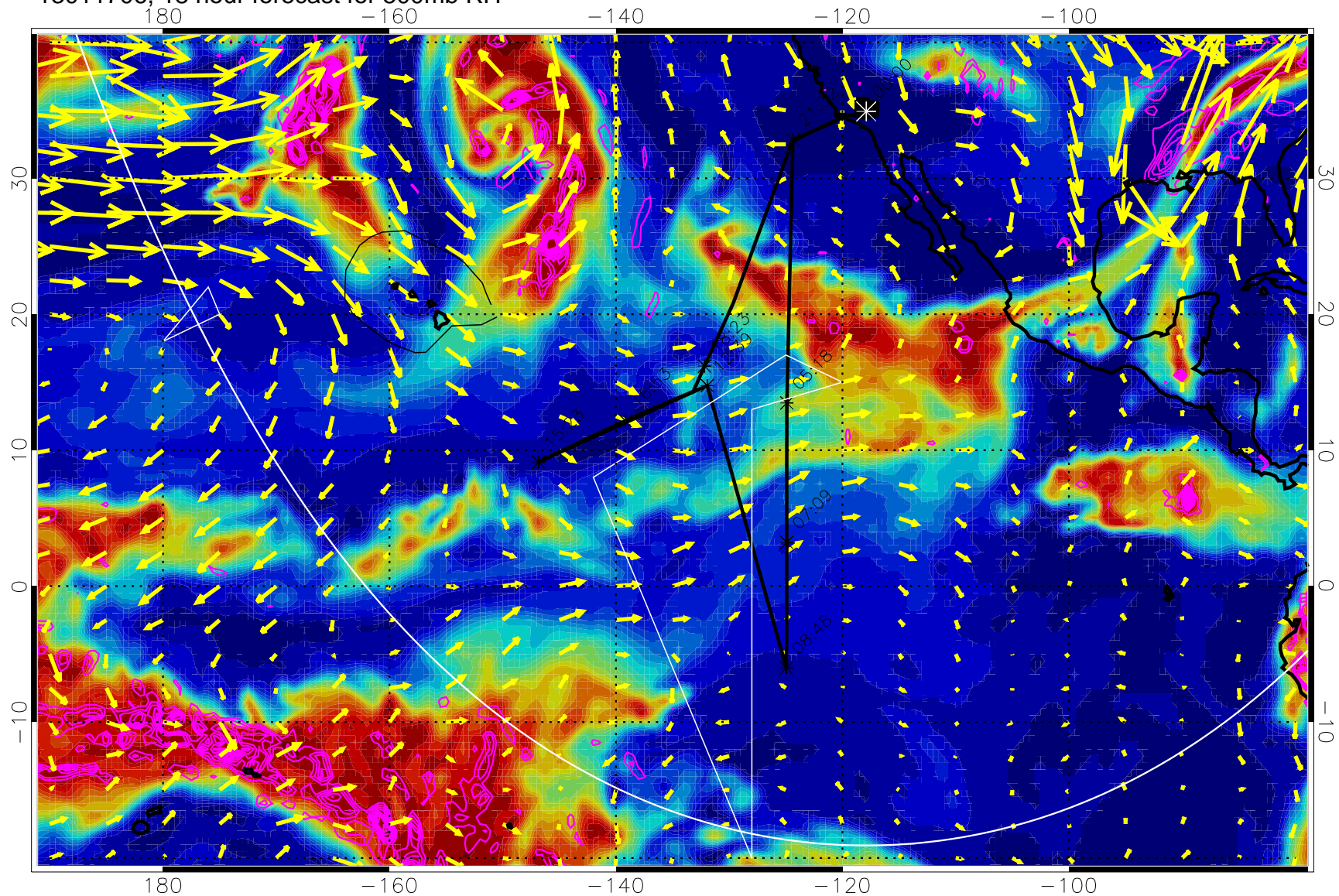
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011706, 18 hour forecast for 500mb RH



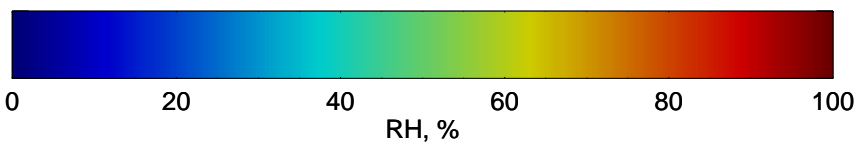
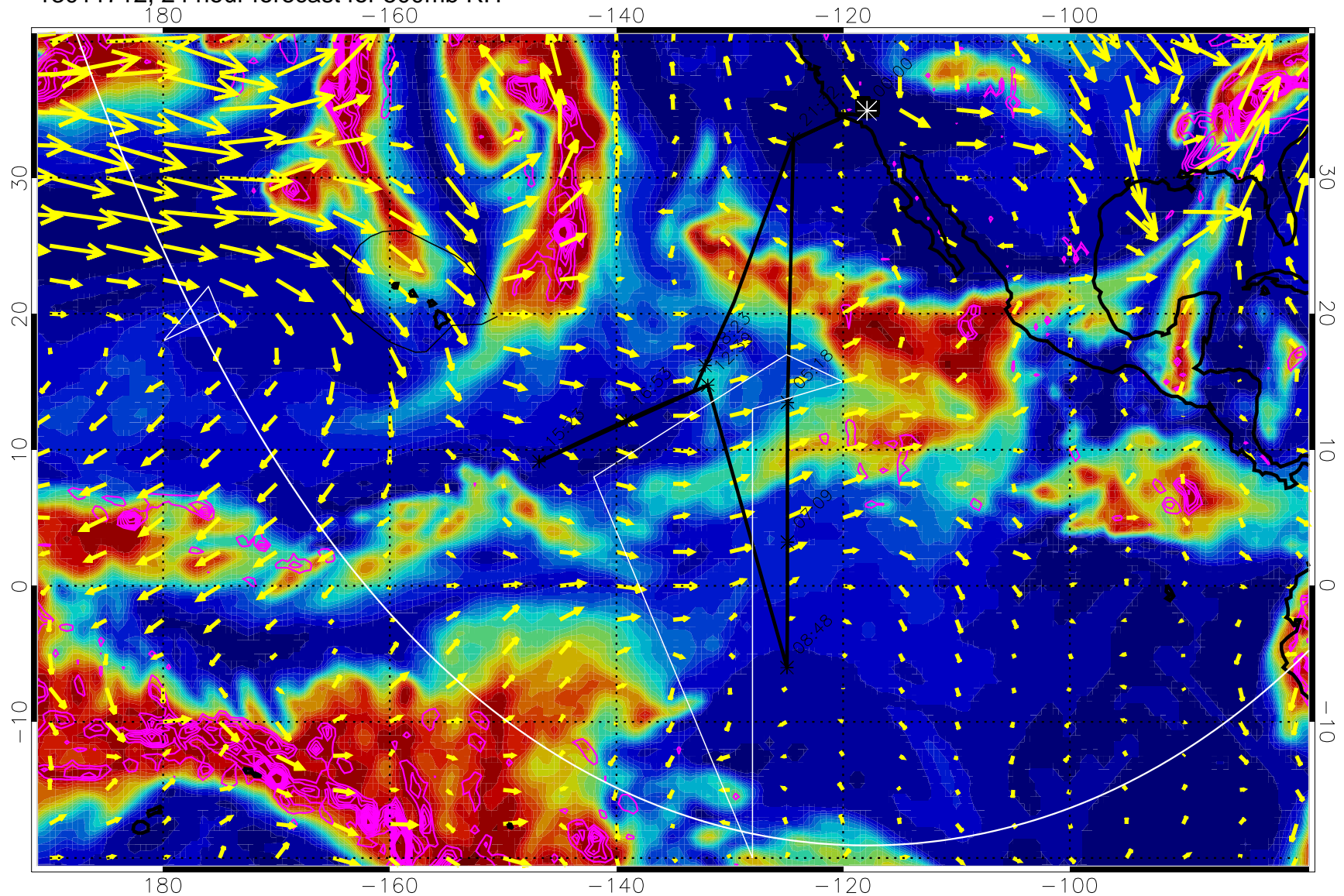
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011712, 24 hour forecast for 500mb RH



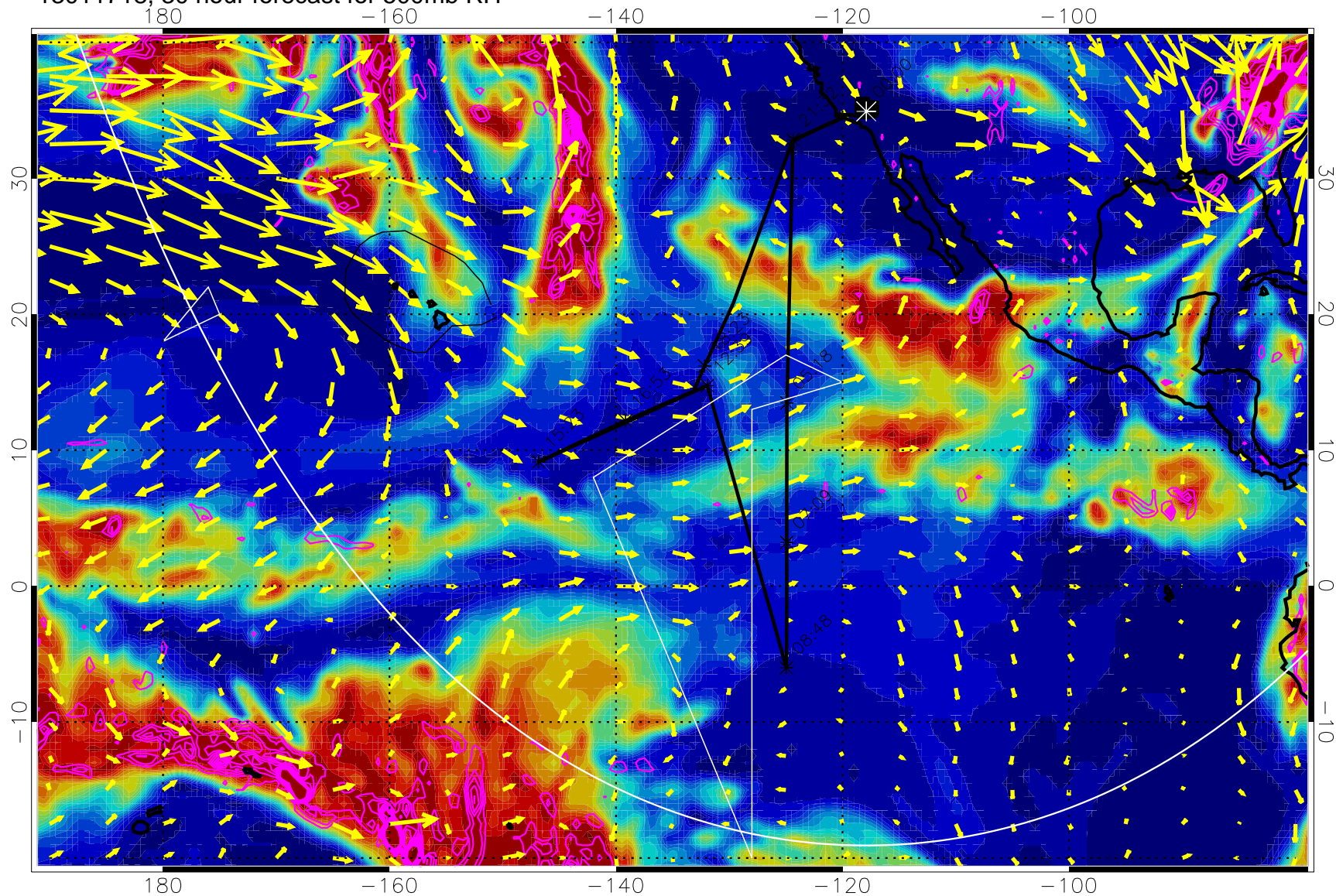
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011718, 30 hour forecast for 500mb RH



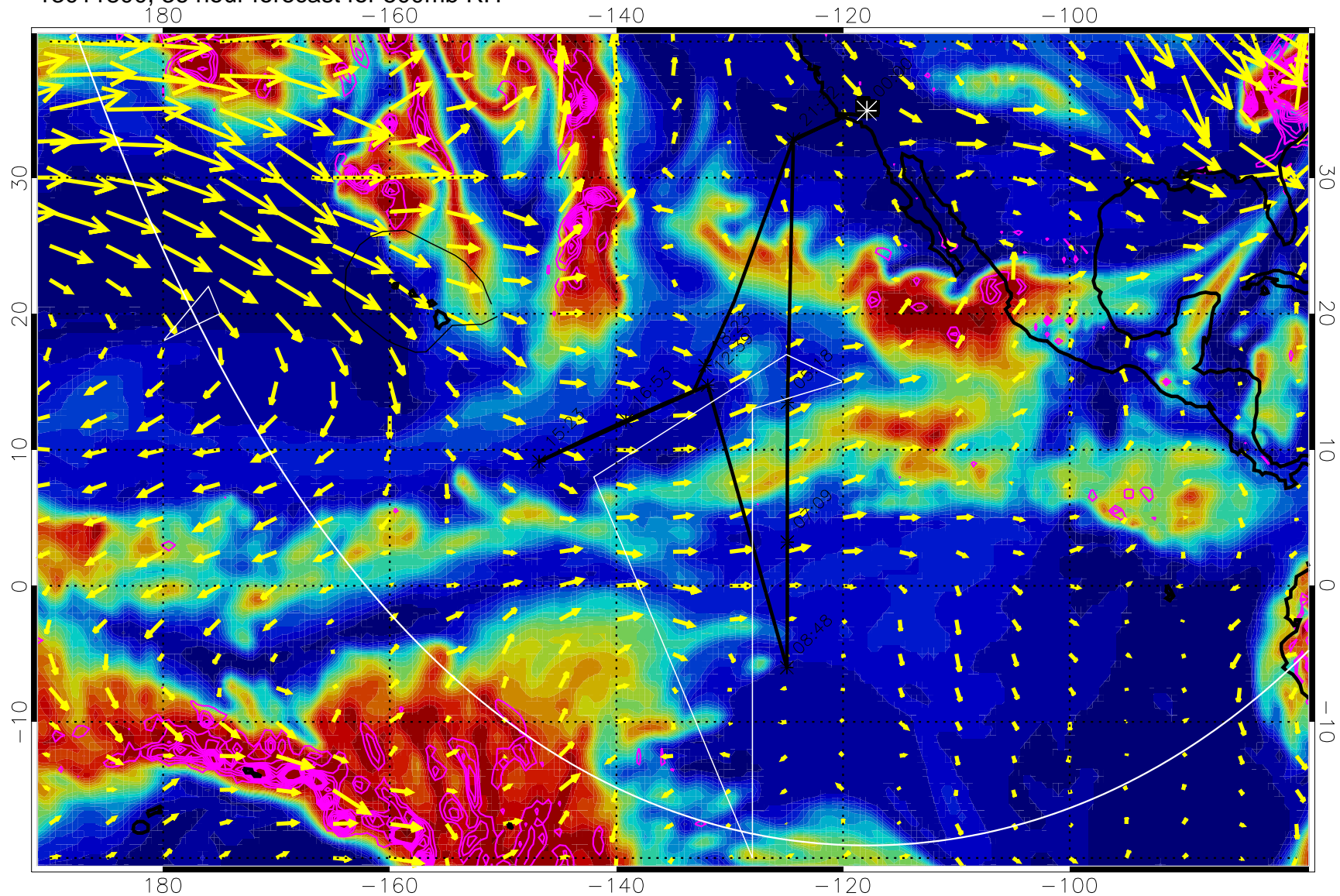
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011800, 36 hour forecast for 500mb RH



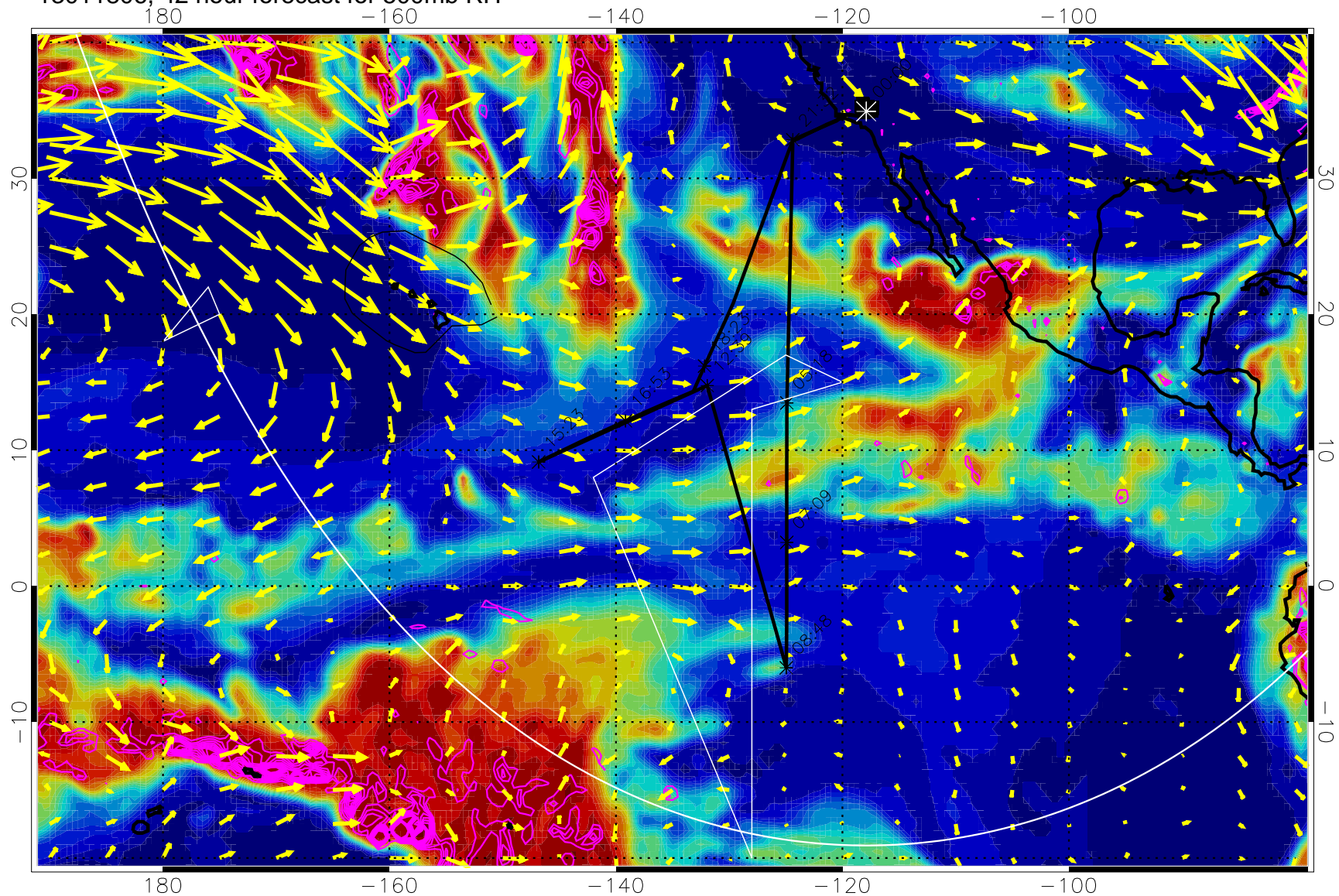
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011806, 42 hour forecast for 500mb RH



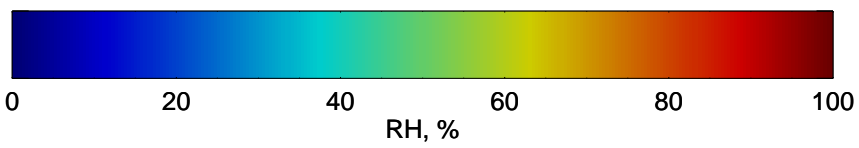
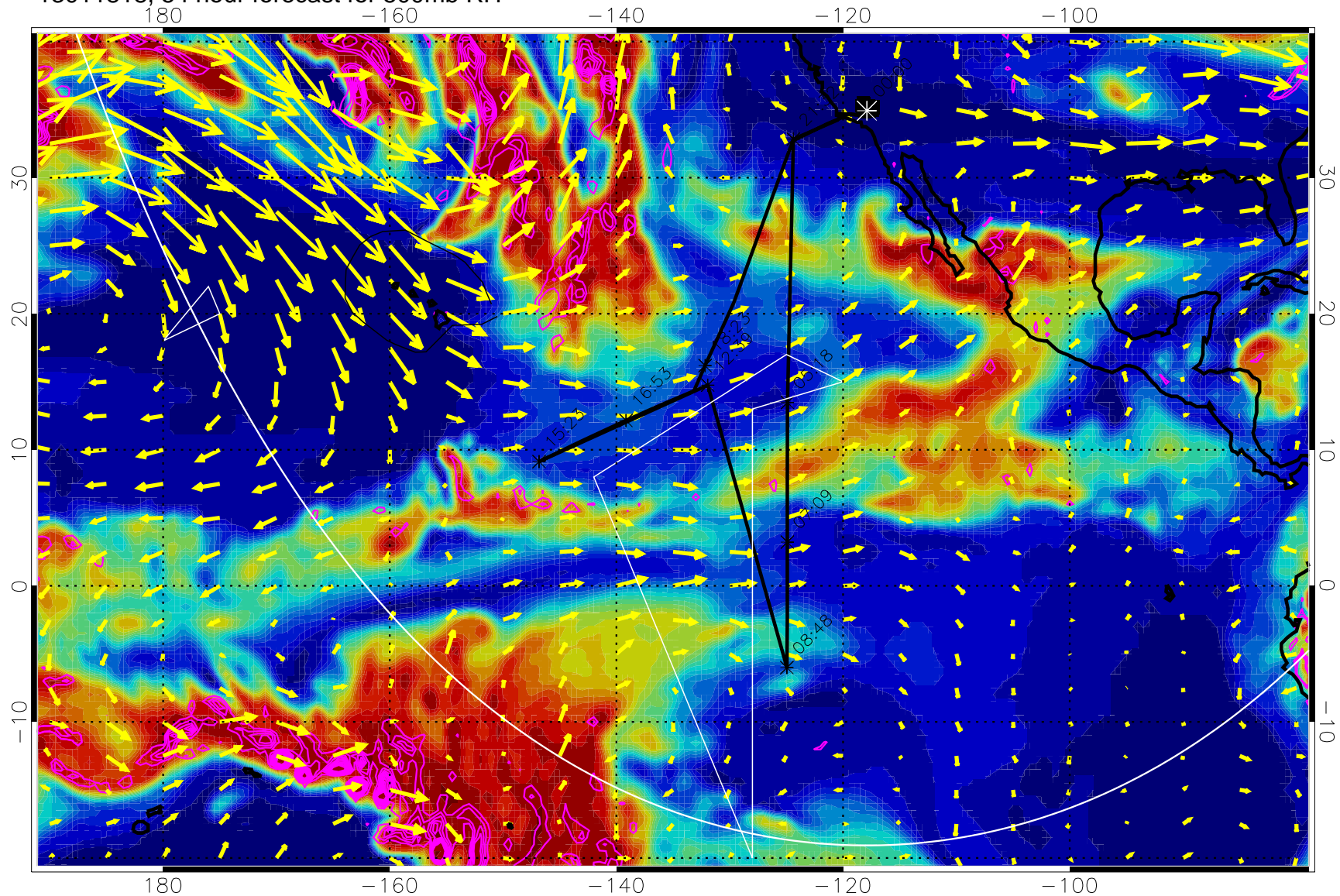
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011818, 54 hour forecast for 500mb RH



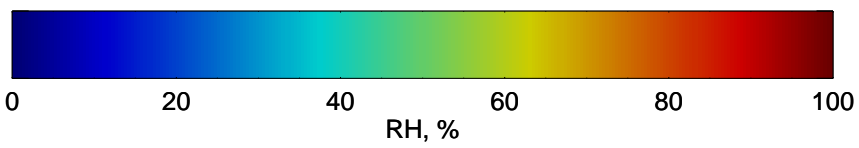
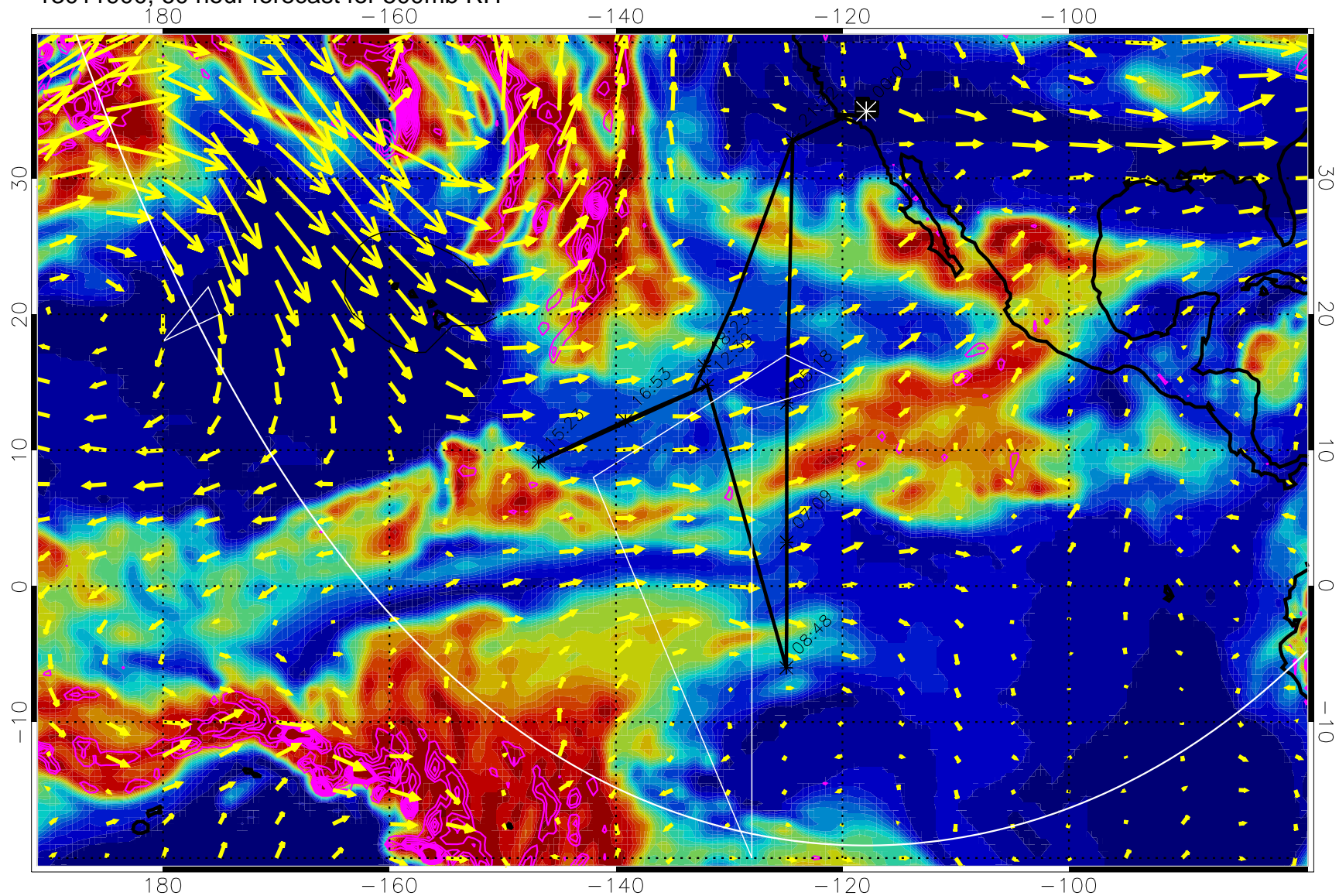
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011900, 60 hour forecast for 500mb RH



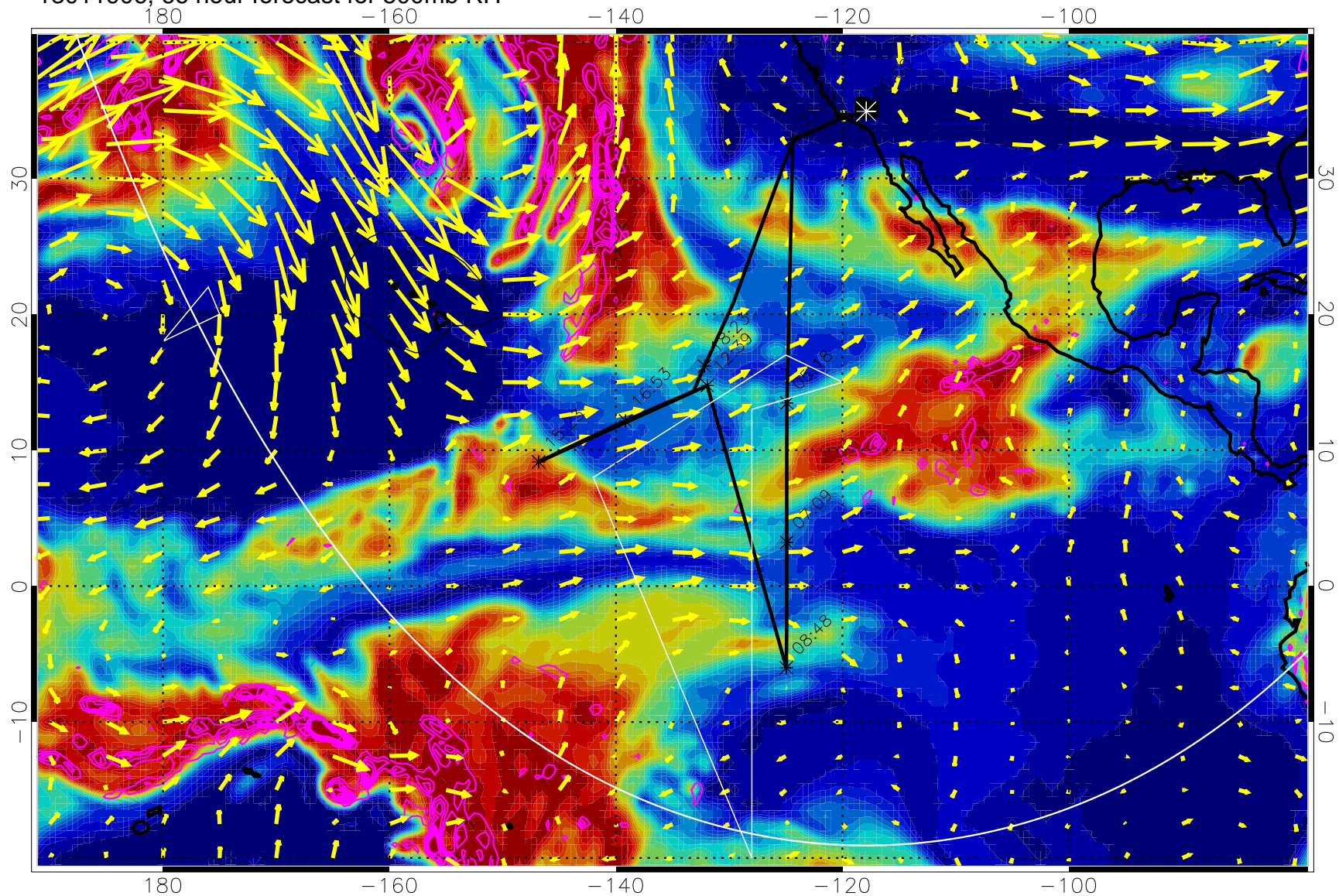
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011906, 66 hour forecast for 500mb RH



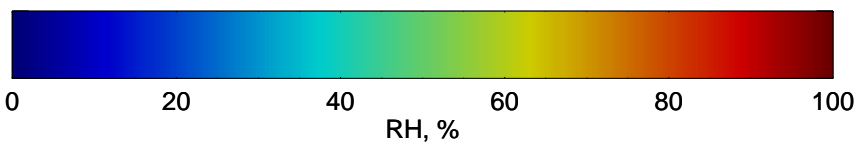
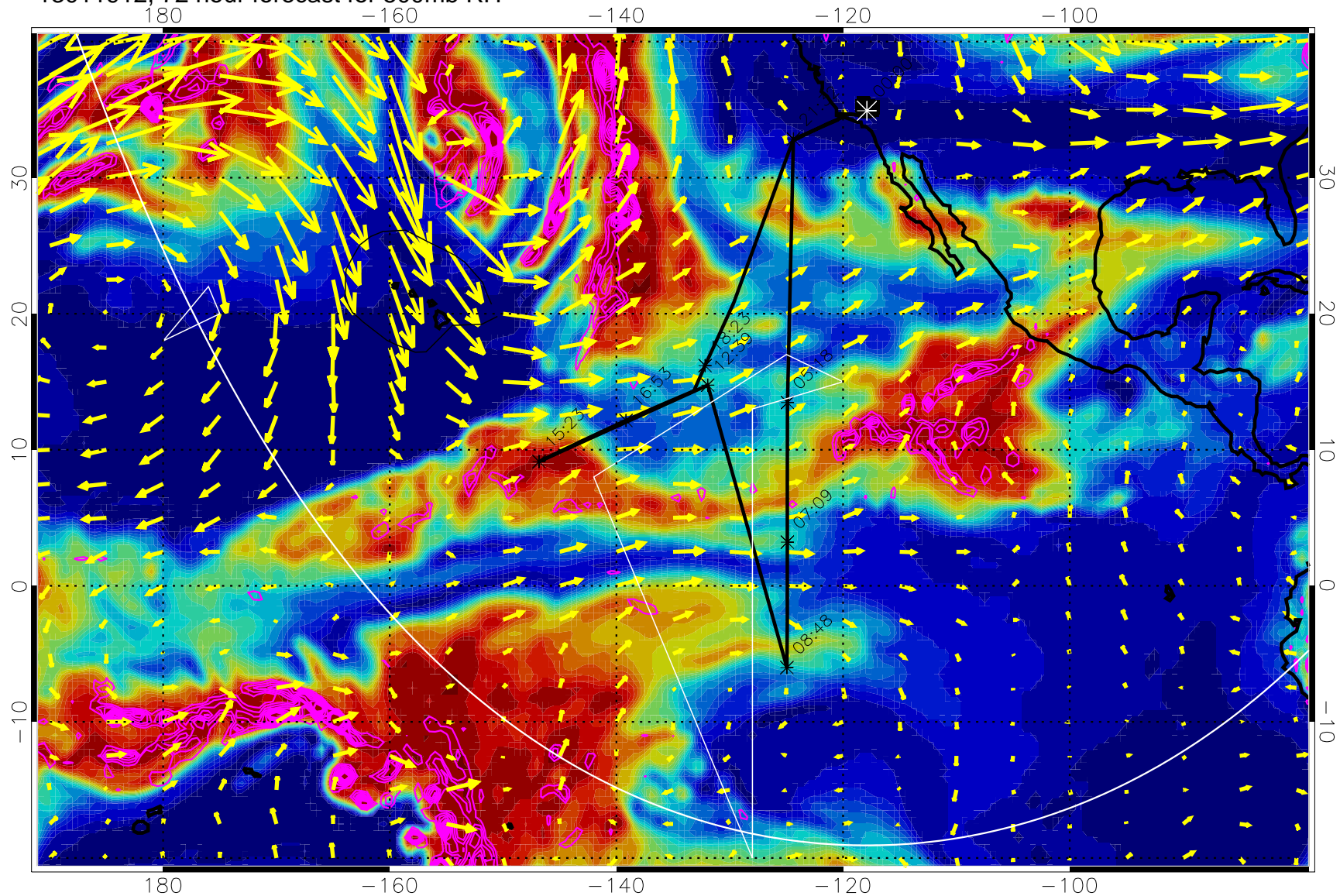
Negative Omegas less than -0.3 , contours of $.3$ Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011912, 72 hour forecast for 500mb RH



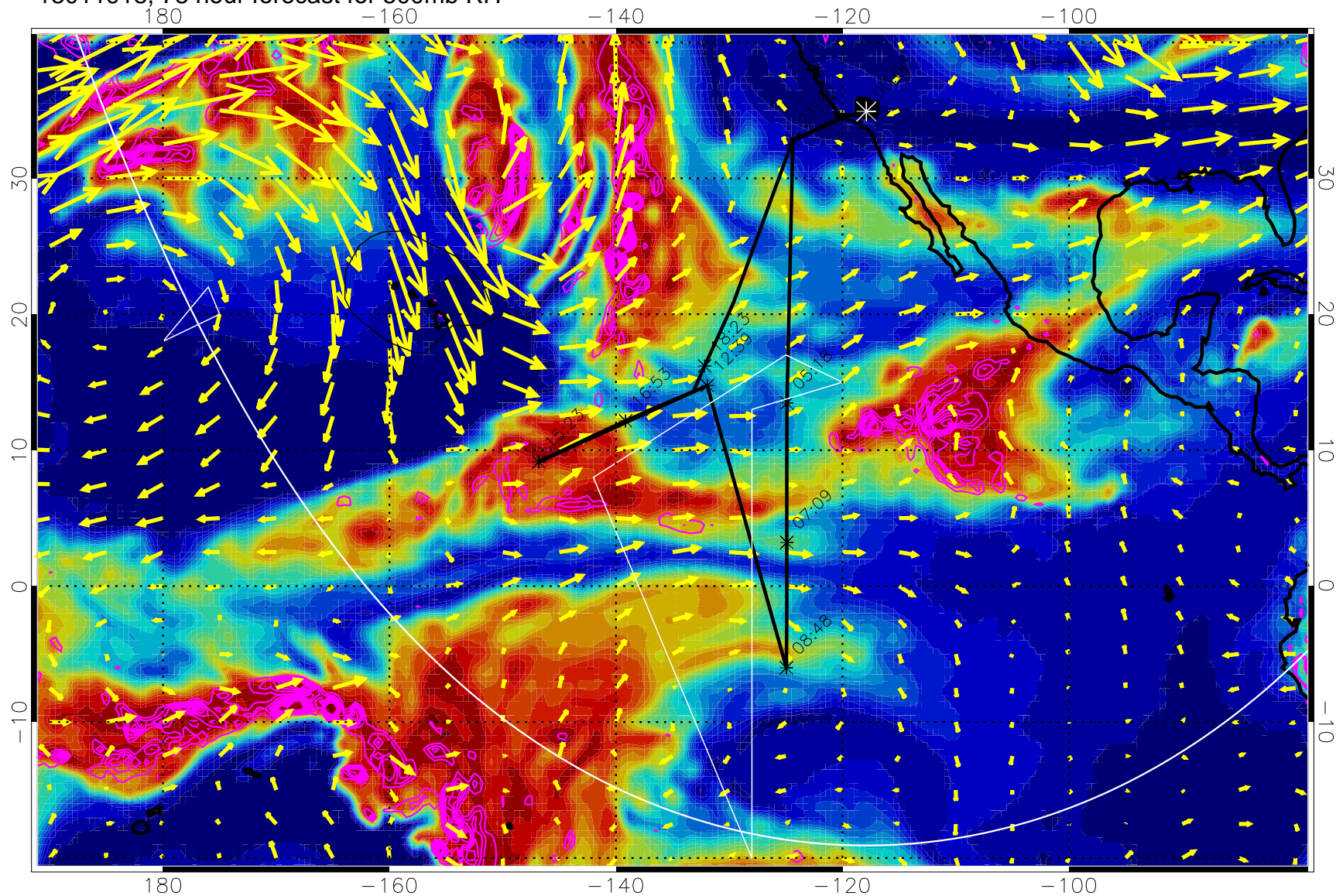
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13011918, 78 hour forecast for 500mb RH



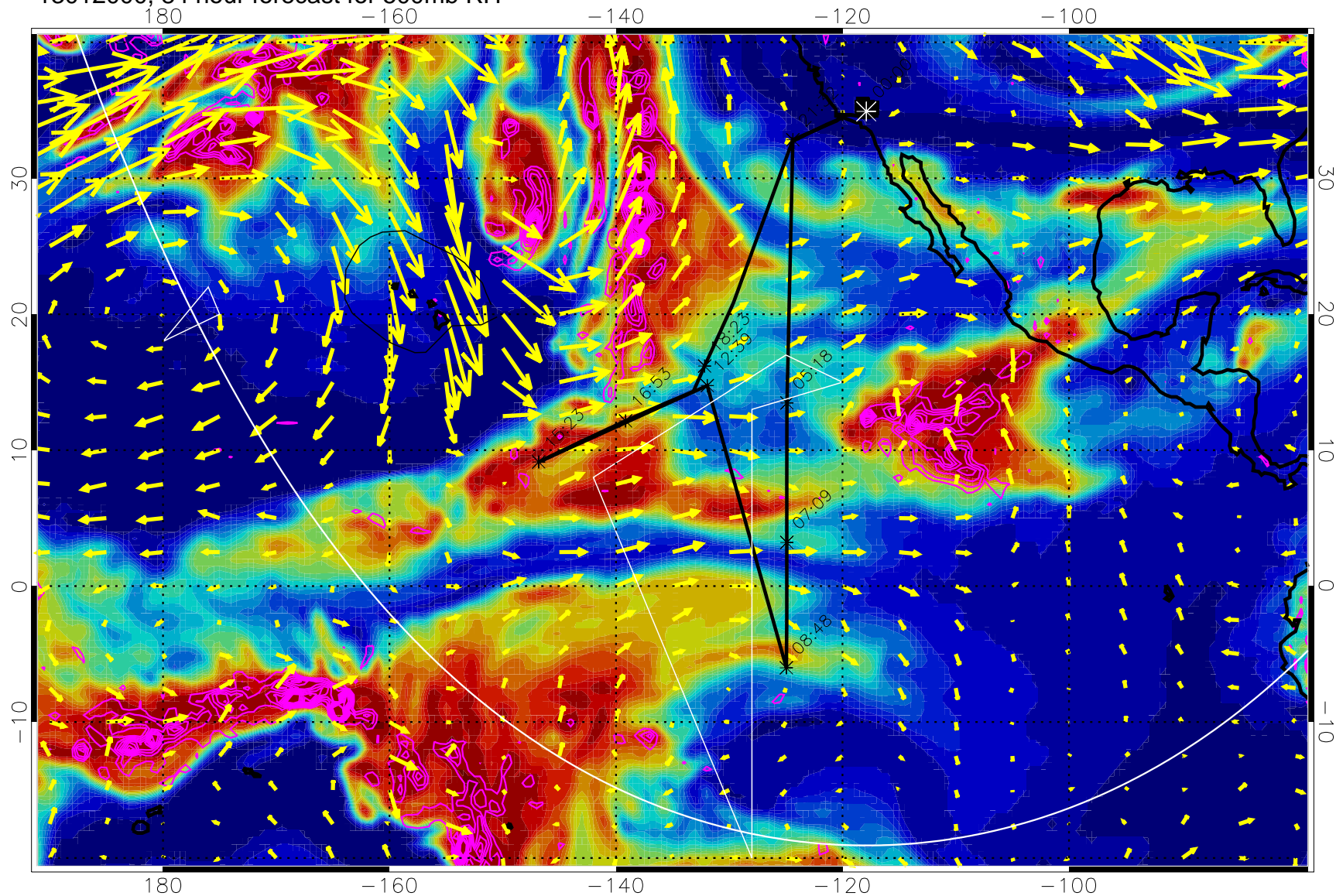
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012000, 84 hour forecast for 500mb RH



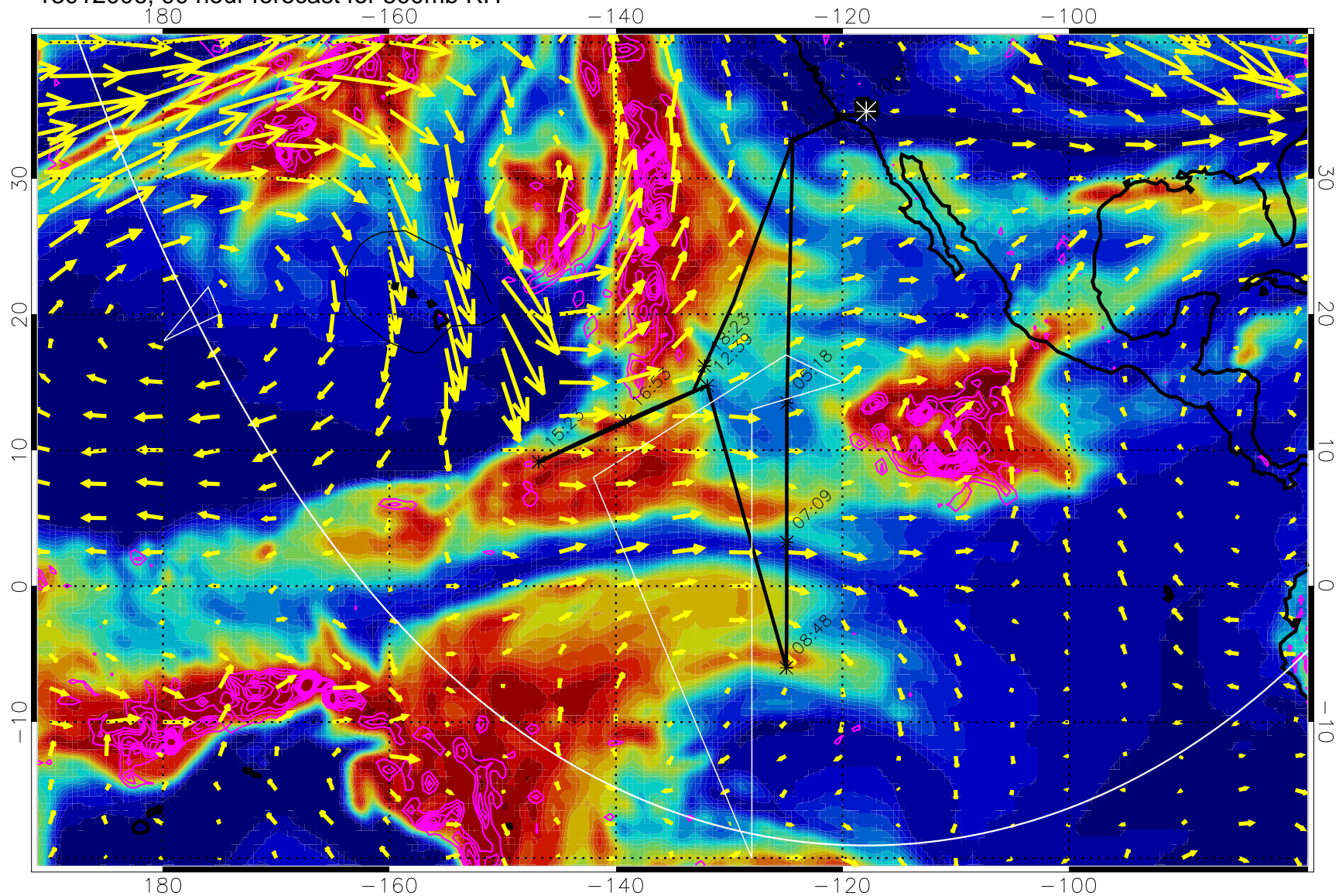
Negative Omegas less than -.3, contours of .3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012006, 90 hour forecast for 500mb RH



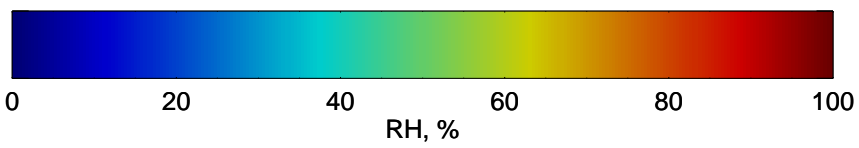
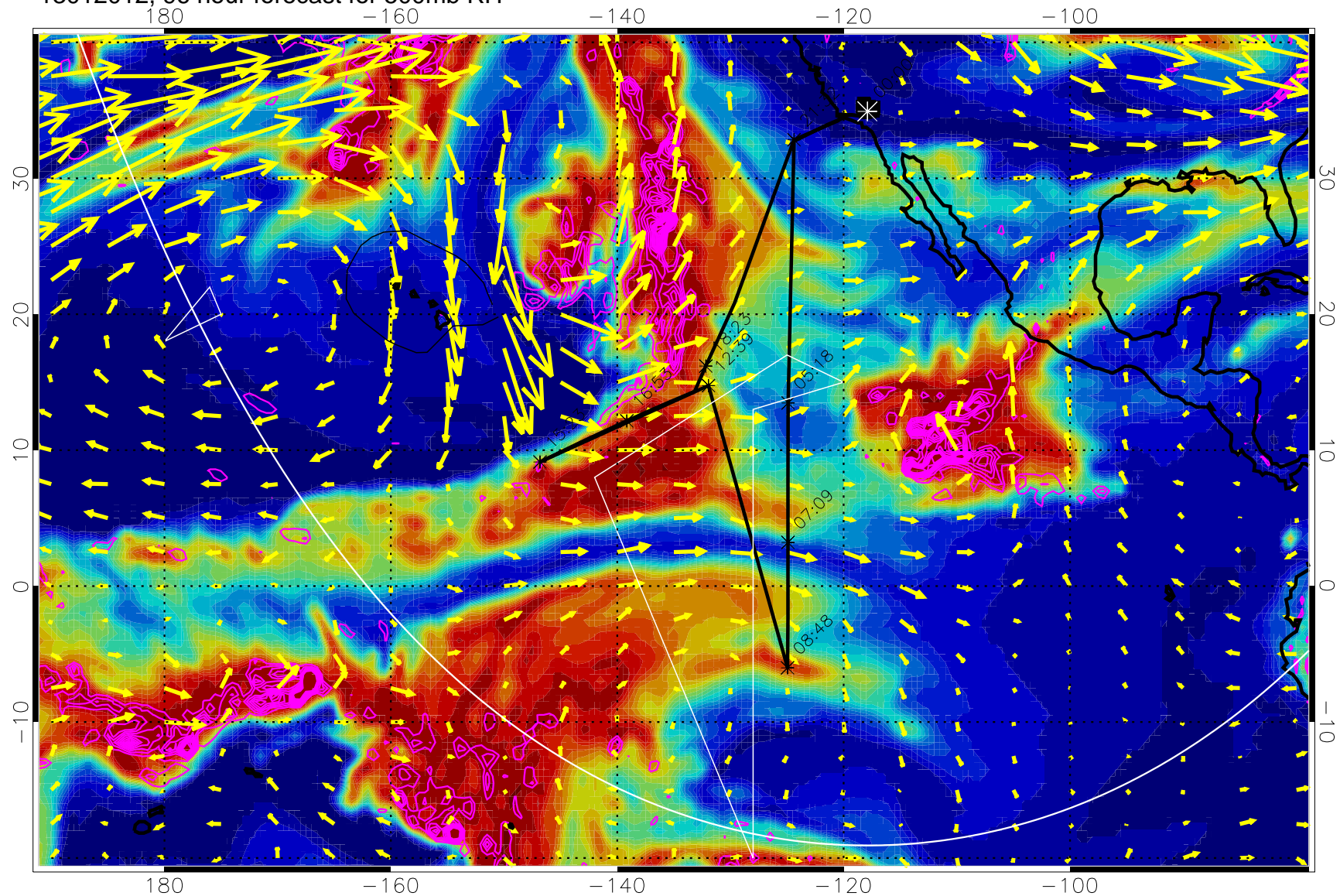
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012012, 96 hour forecast for 500mb RH



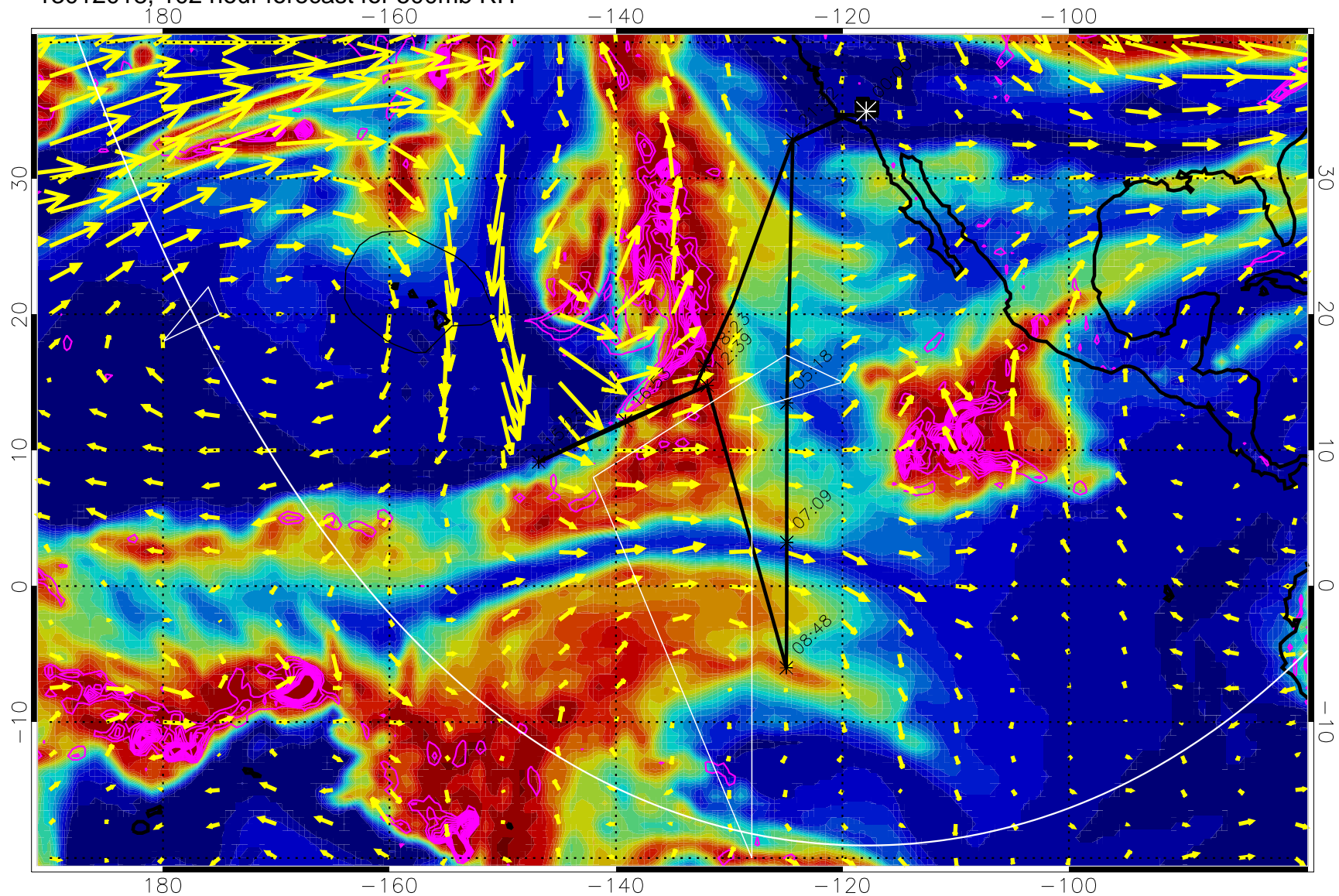
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012018, 102 hour forecast for 500mb RH



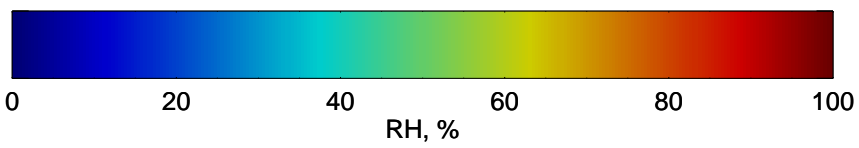
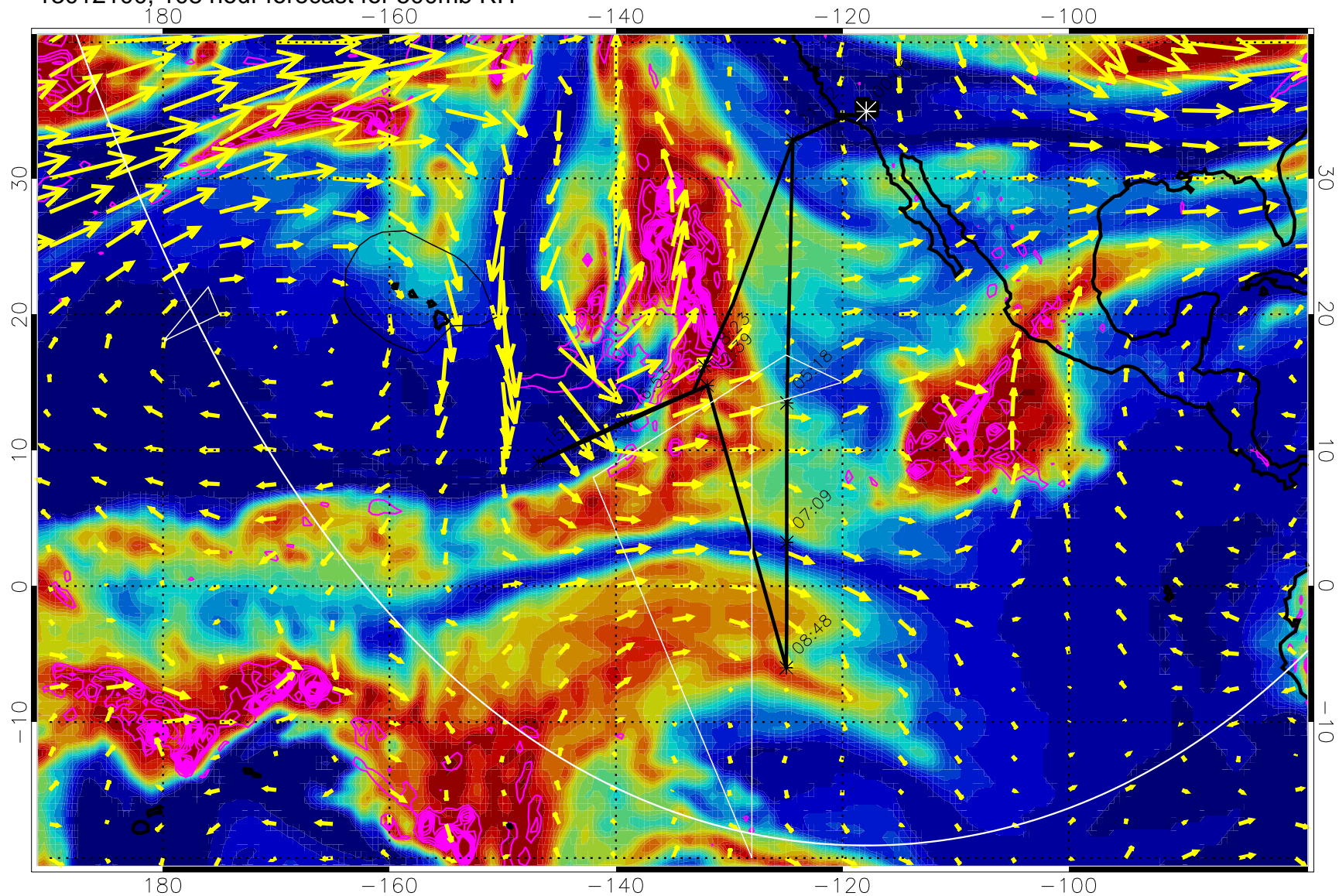
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012100, 108 hour forecast for 500mb RH



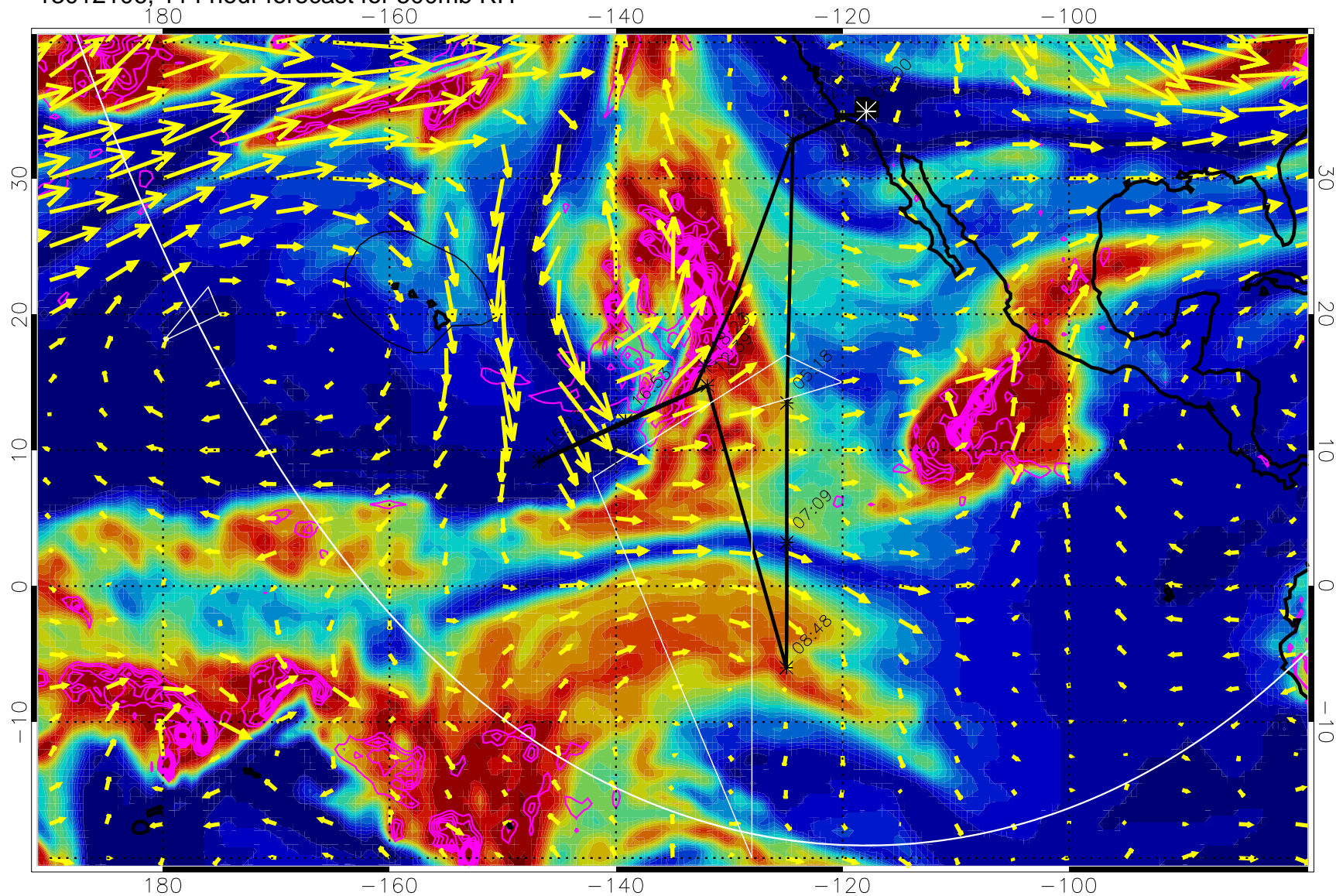
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012106, 114 hour forecast for 500mb RH



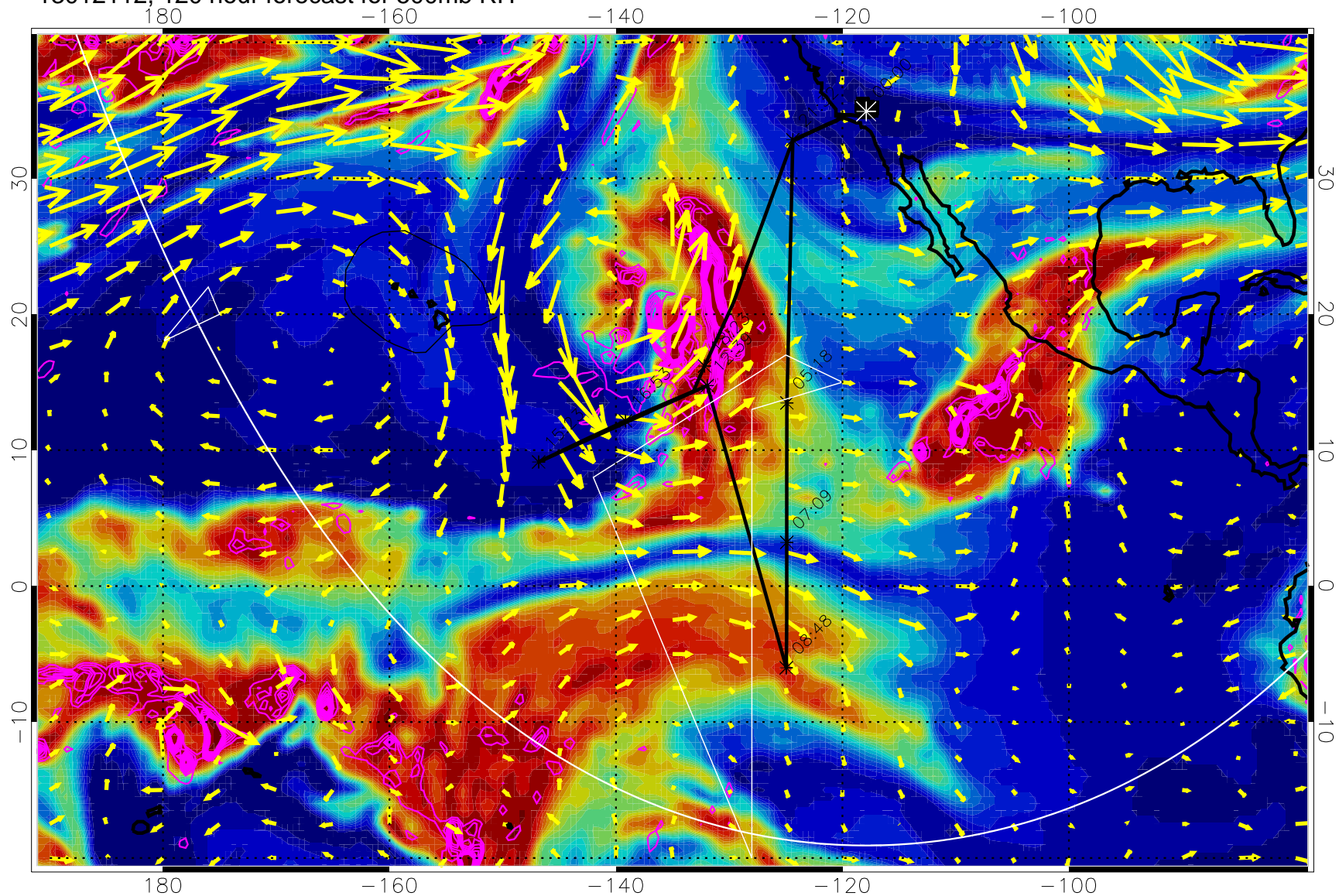
Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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

13012112, 120 hour forecast for 500mb RH



Negative Omegas less than -0.3 , contours of 0.3 Pa/s

EPV Tropopause (2 PVU) Position

→ 40 m/s

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