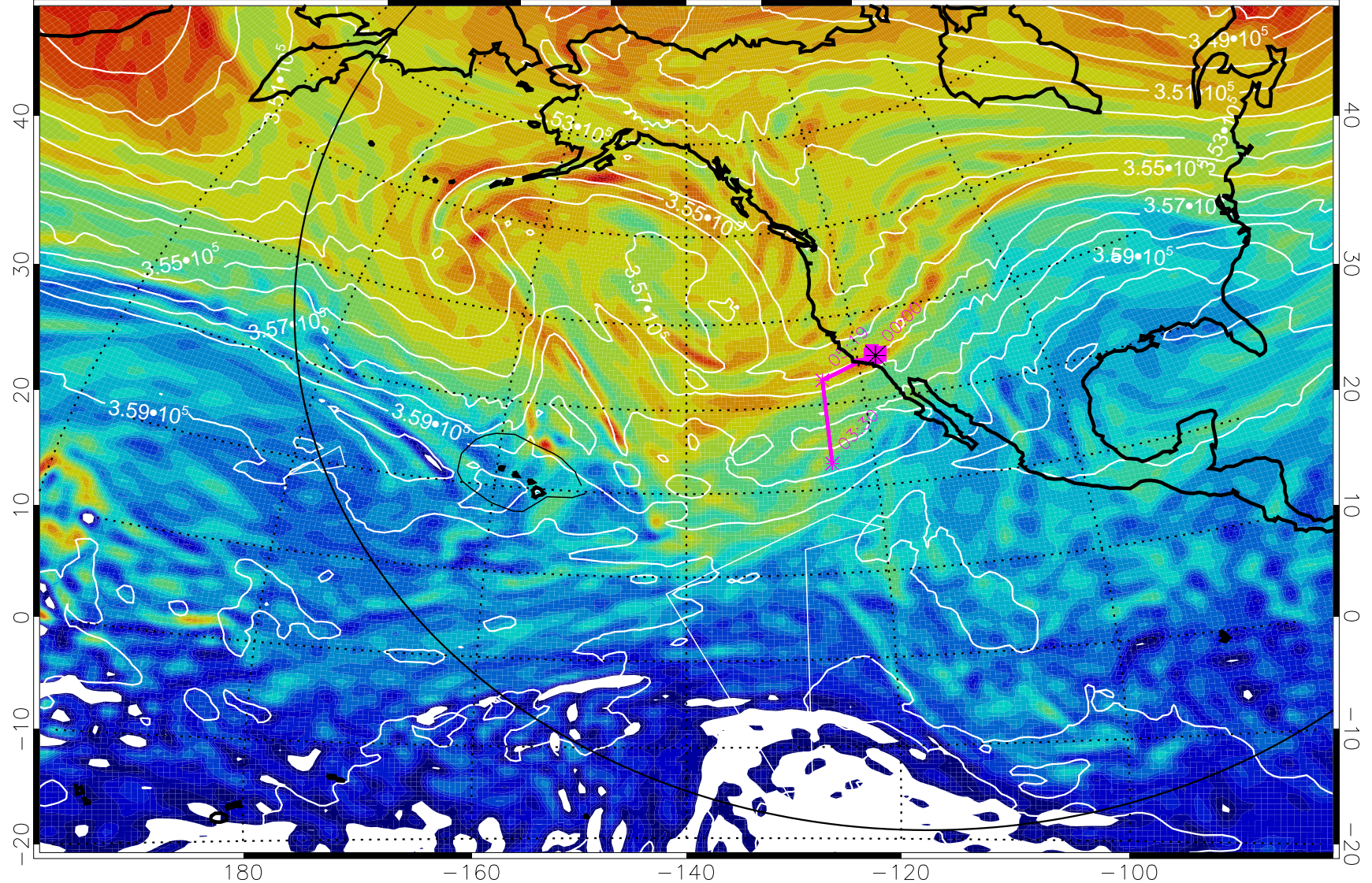


13012718, 6 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

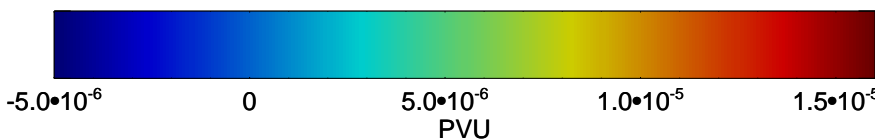
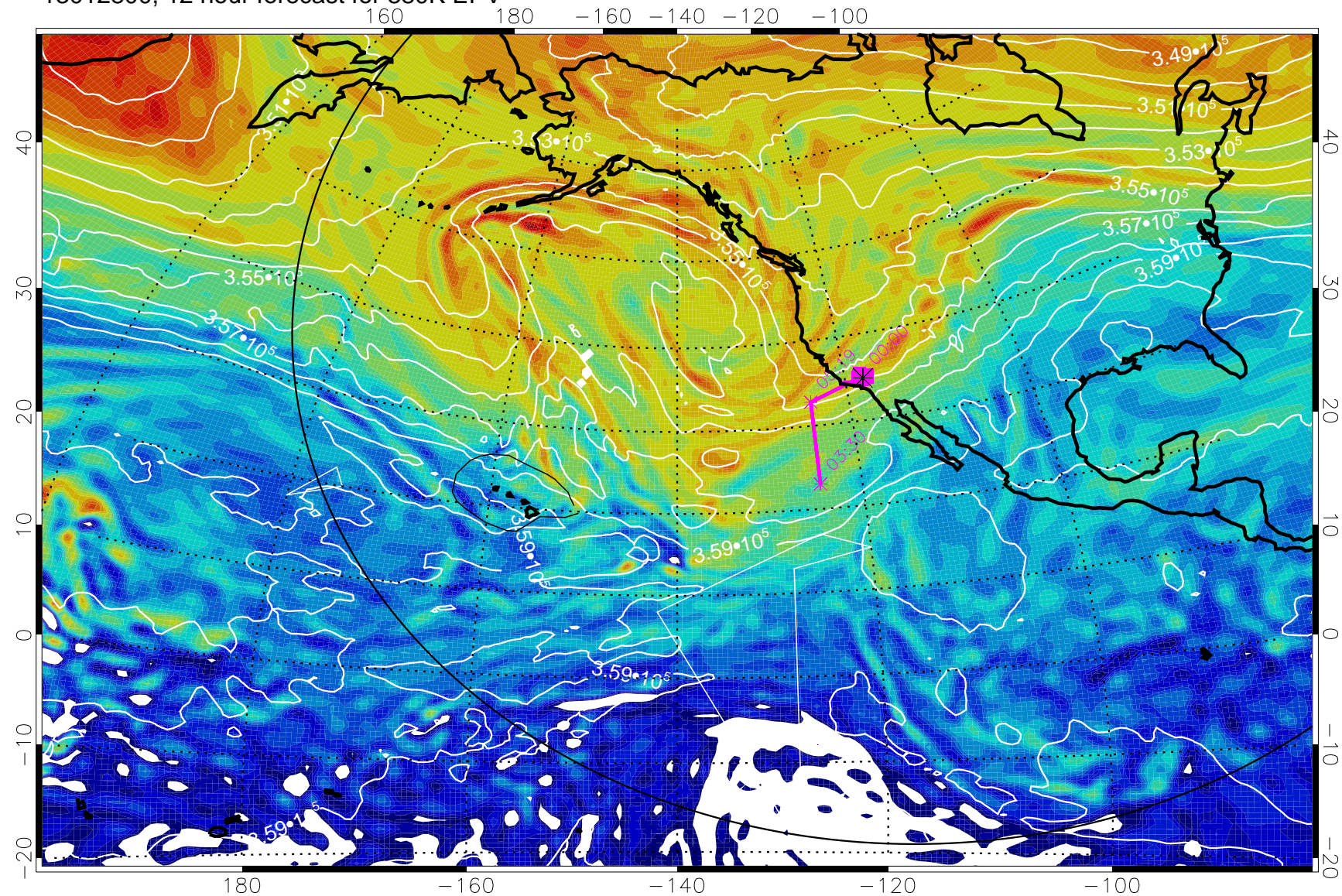


380K Montgomery Streamfunction, white

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



13012800, 12 hour forecast for 380K EPV

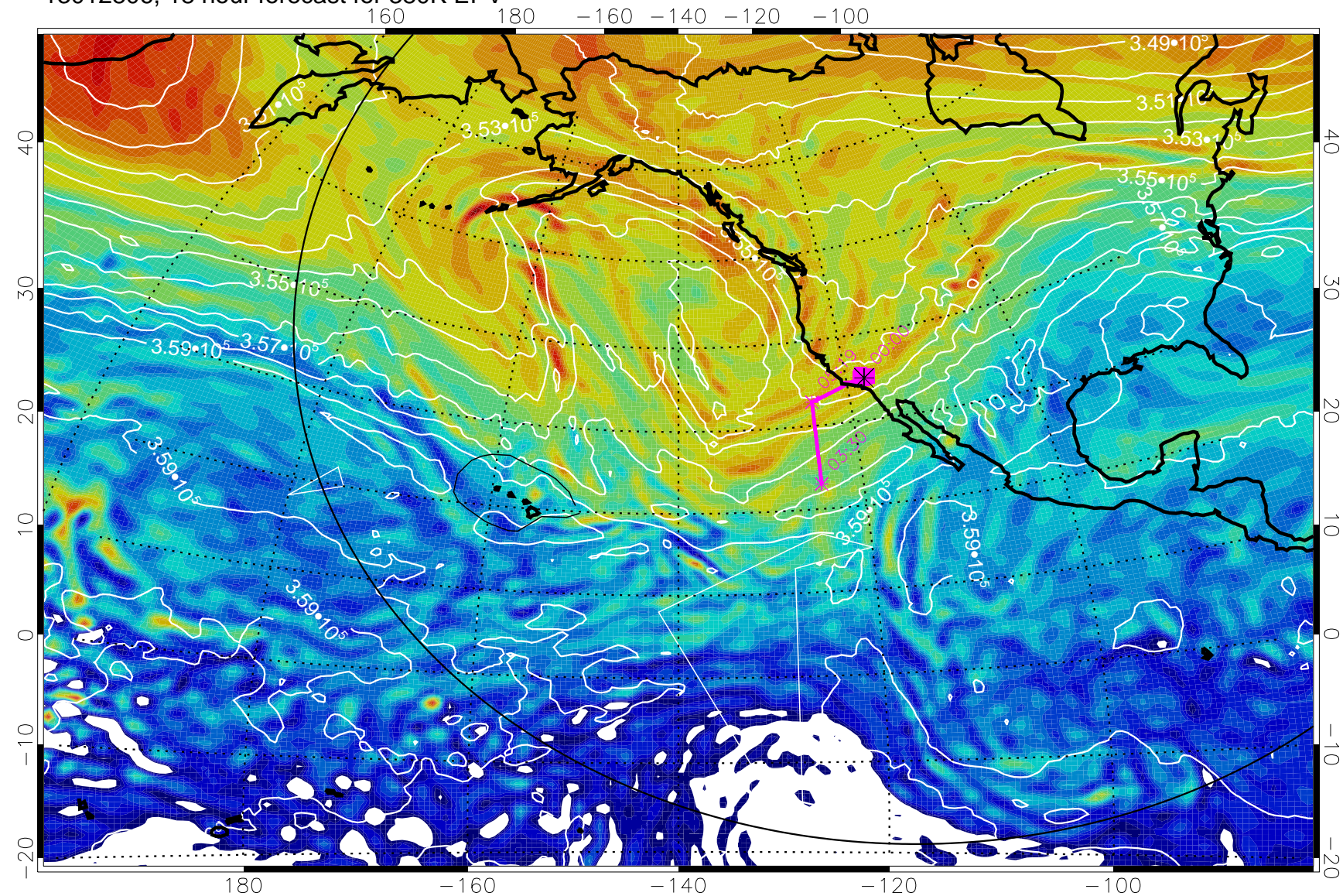


380K Montgomery Streamfunction, white

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



13012806, 18 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

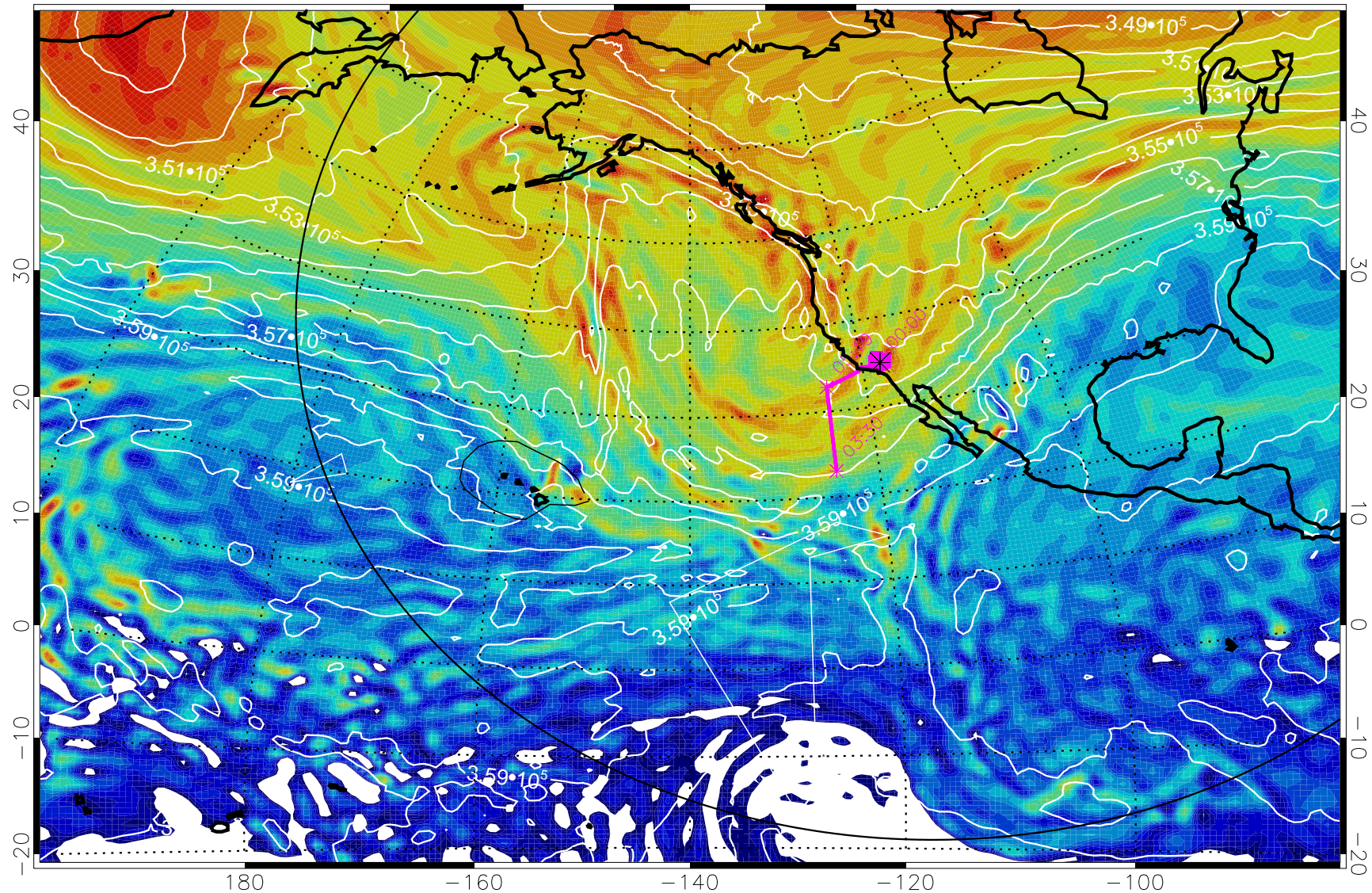






13012818, 30 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

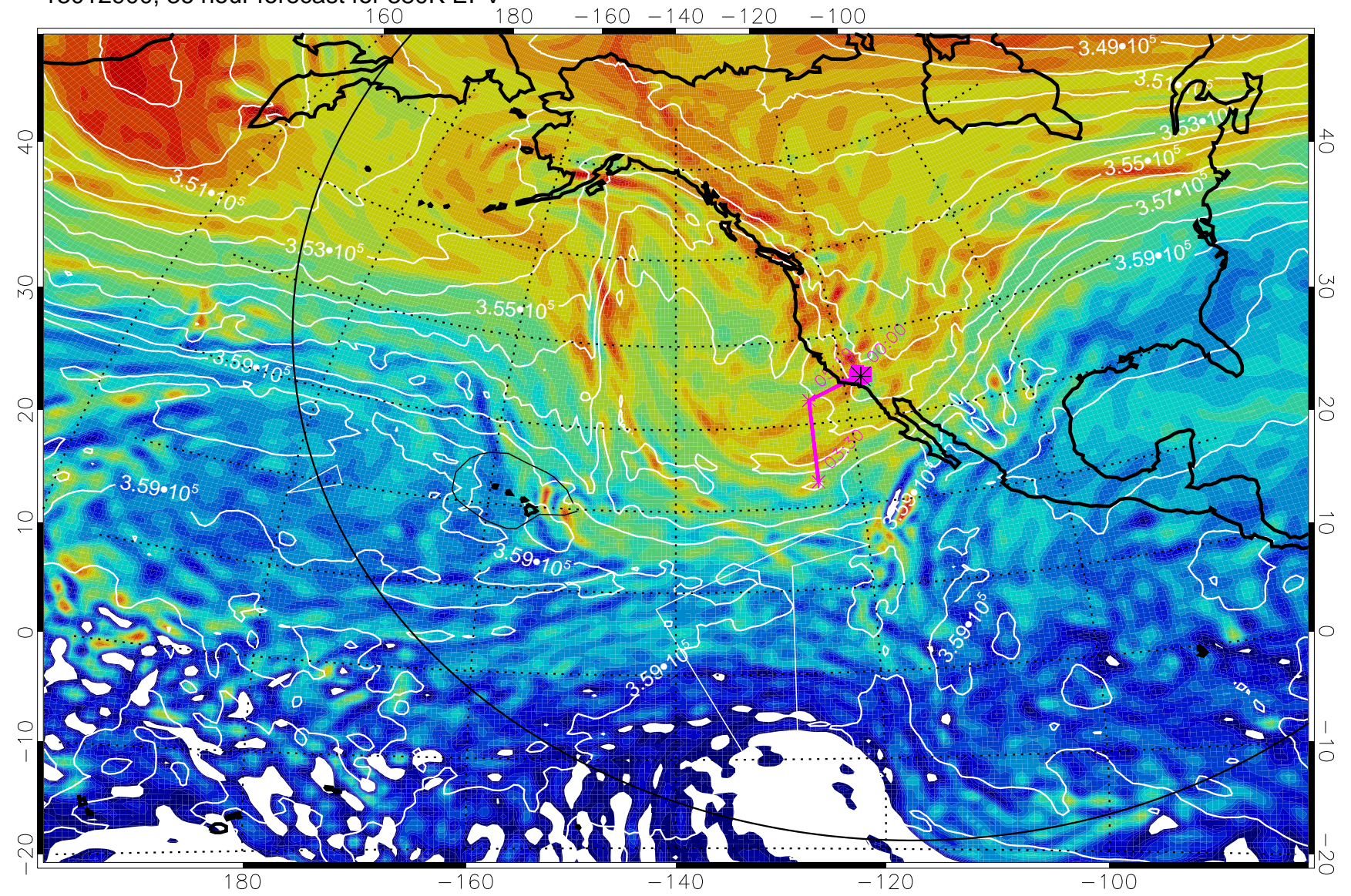


380K Montgomery Streamfunction, white

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



13012900, 36 hour forecast for 380K EPV

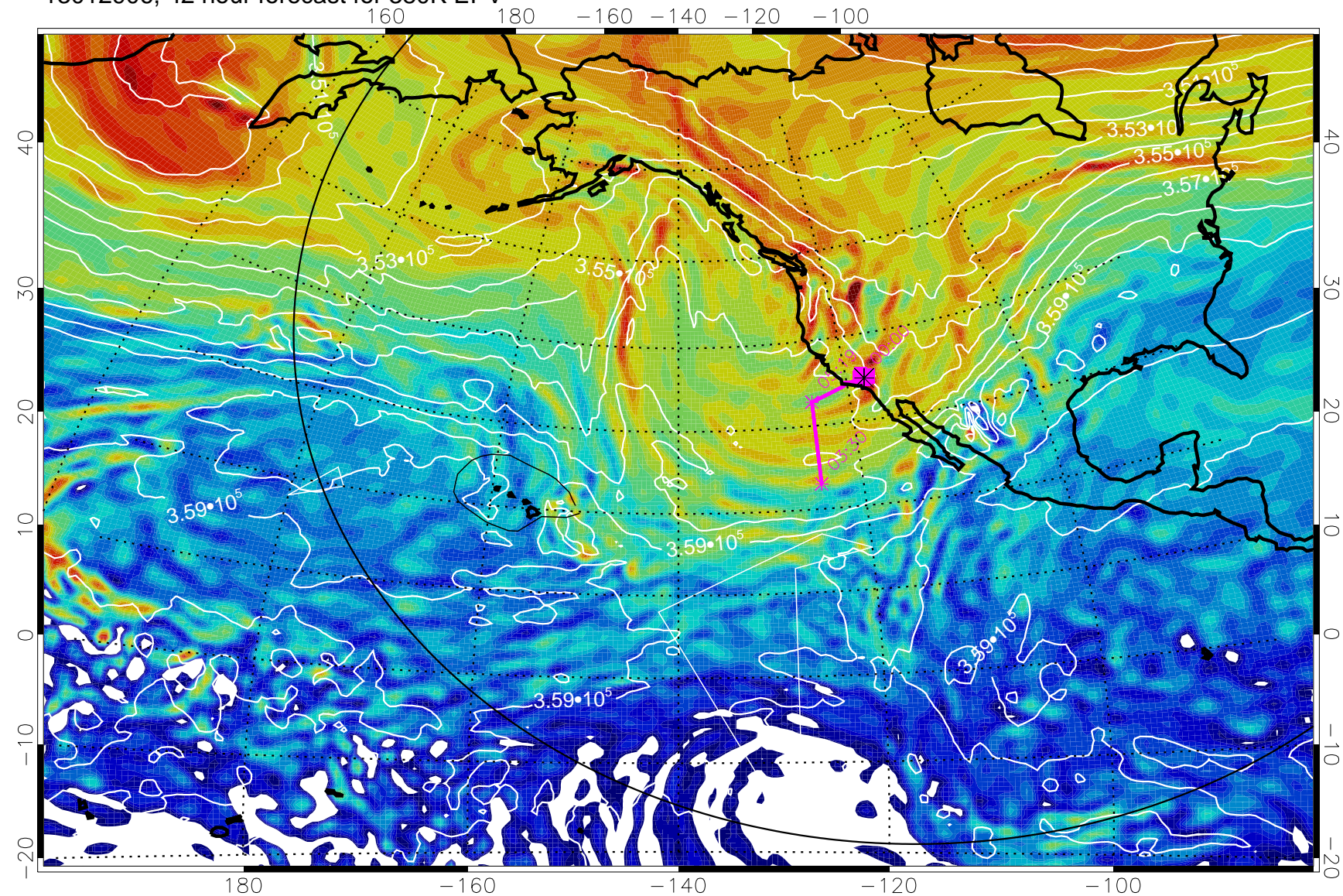


380K Montgomery Streamfunction, white

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



13012906, 42 hour forecast for 380K EPV



380K Montgomery Streamfunction, white



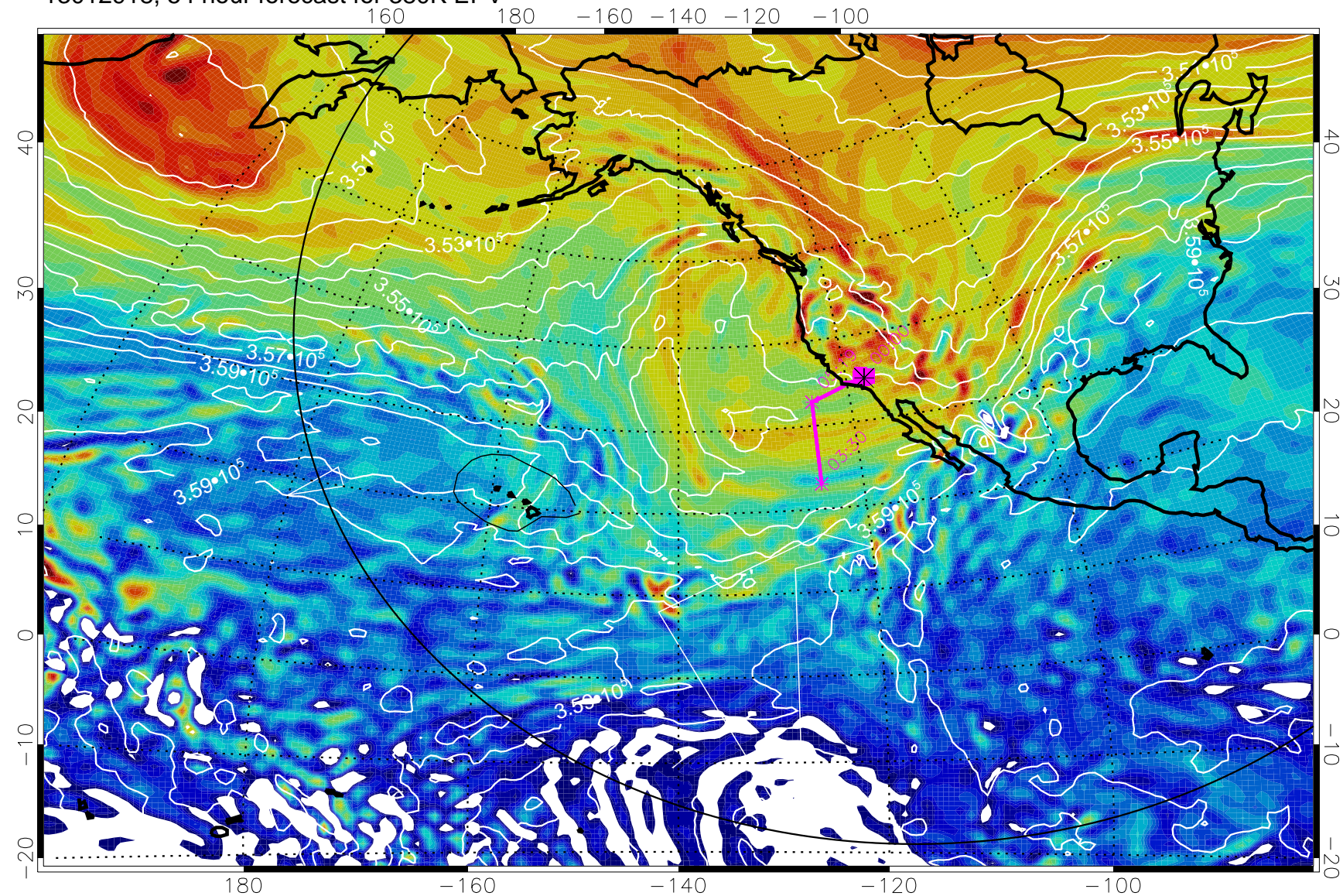
Range ring of 6000 km -- 19 hours GH round trip







13012918, 54 hour forecast for 380K EPV



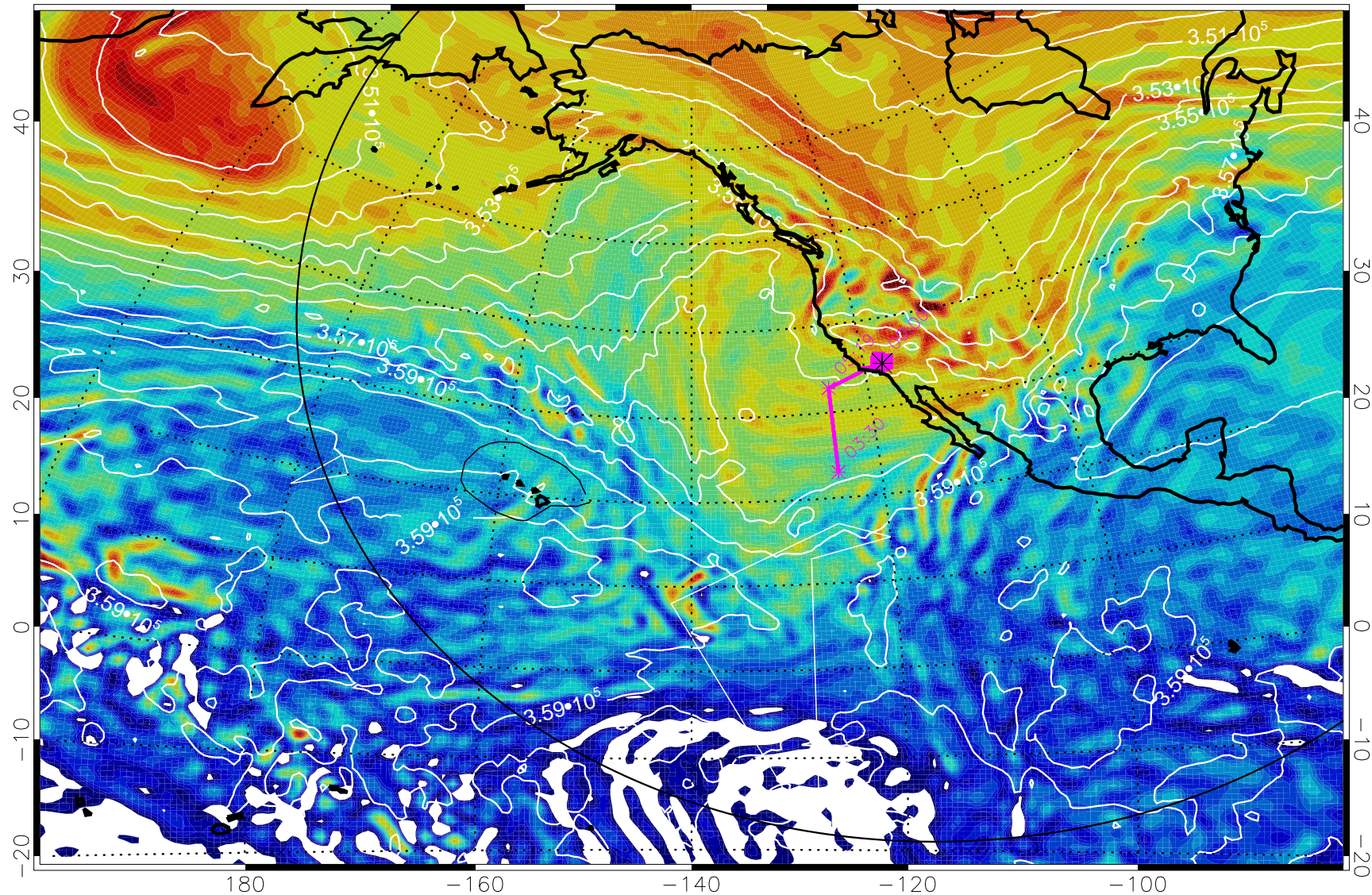
380K Montgomery Streamfunction, white

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



13013000, 60 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

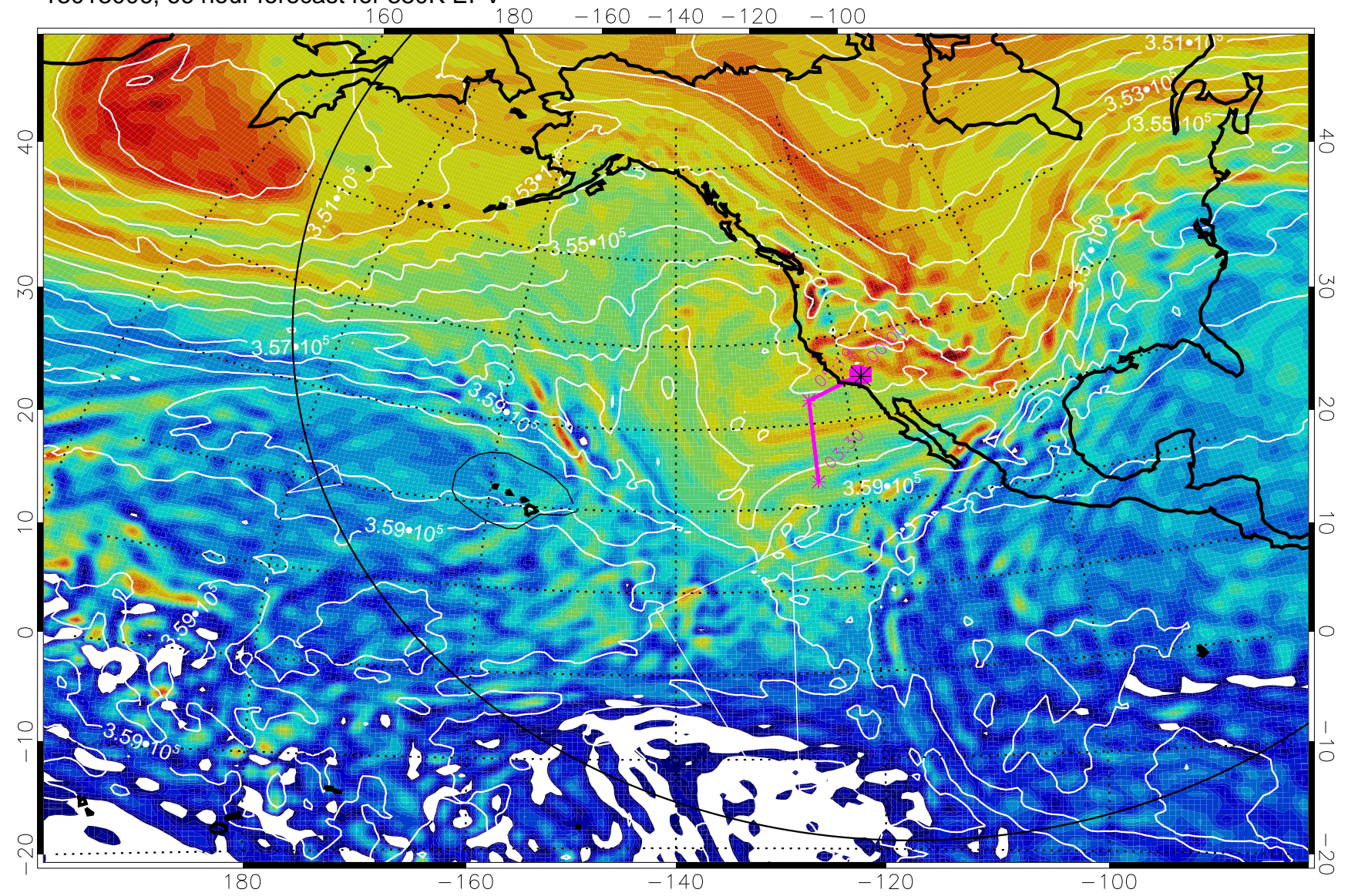


380K Montgomery Streamfunction, white

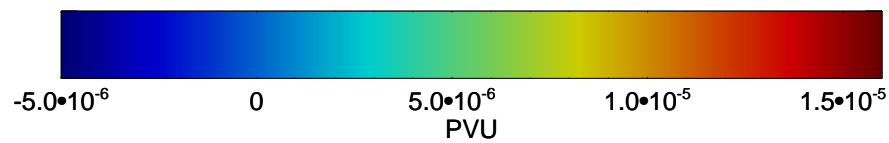
Range ring of 6000 km -- 19 hours GH round trip



13013006, 66 hour forecast for 380K EPV



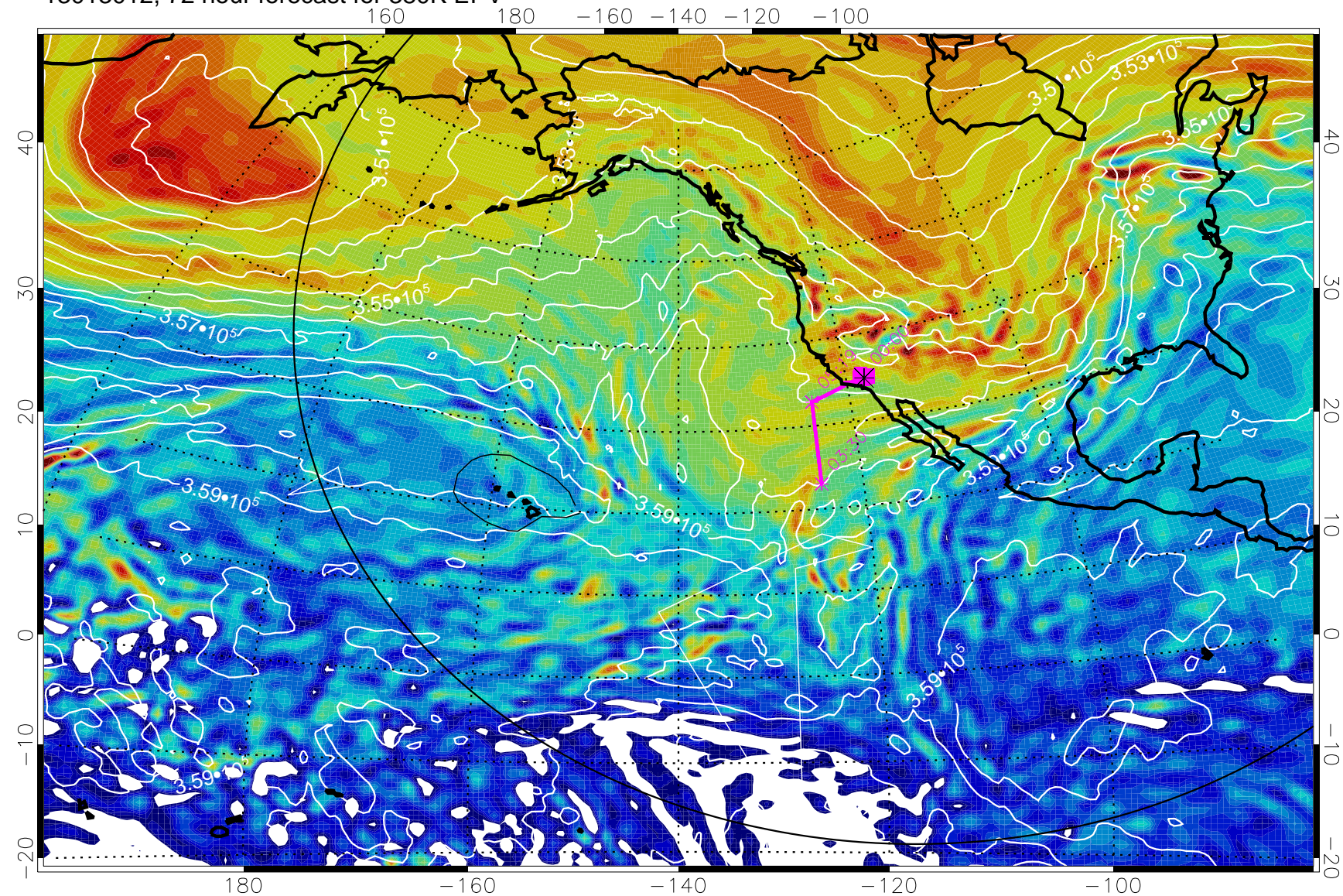
380K Montgomery Streamfunction, white



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



13013012, 72 hour forecast for 380K EPV

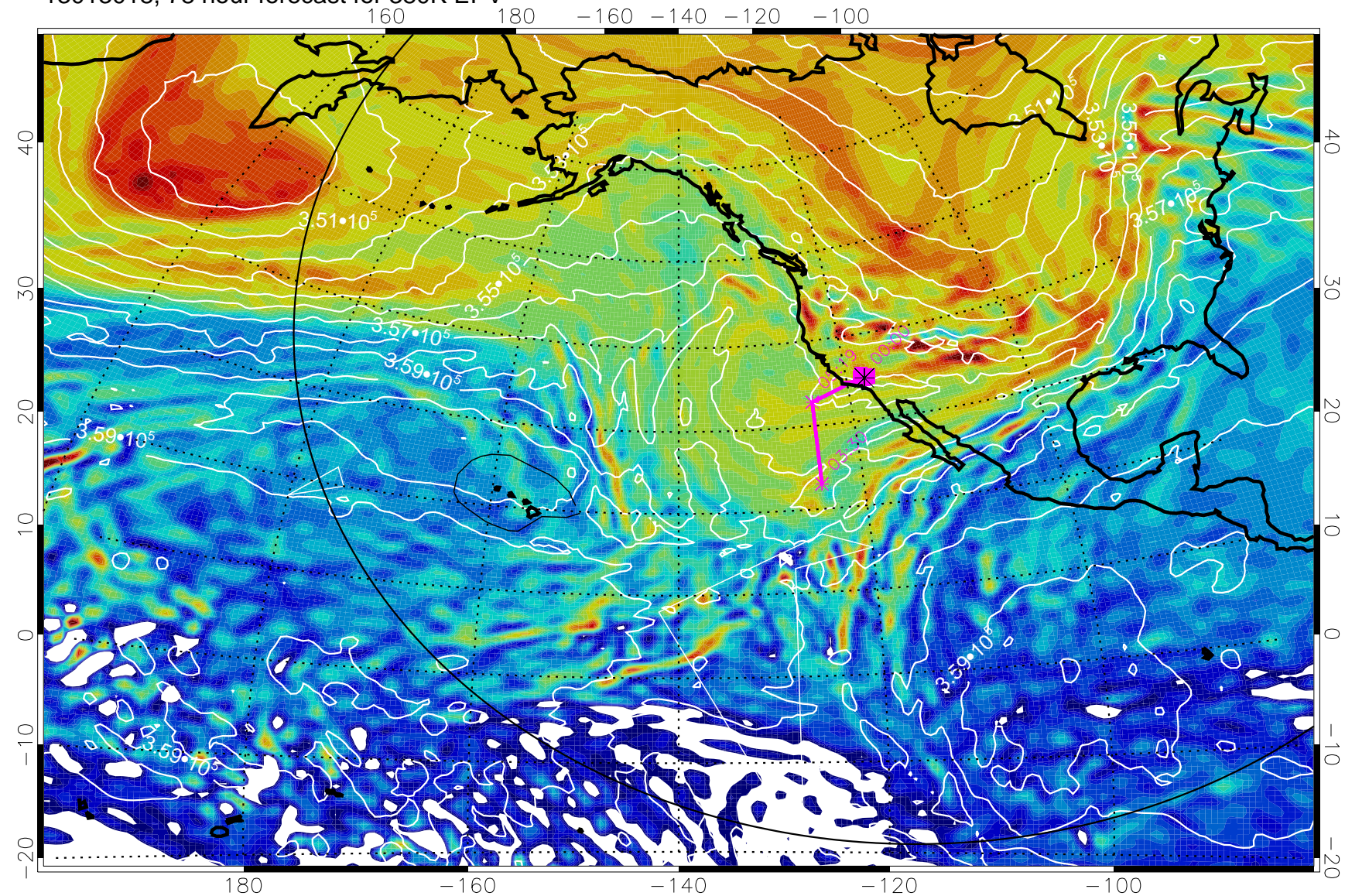


380K Montgomery Streamfunction, white

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



13013018, 78 hour forecast for 380K EPV



380K Montgomery Streamfunction, white



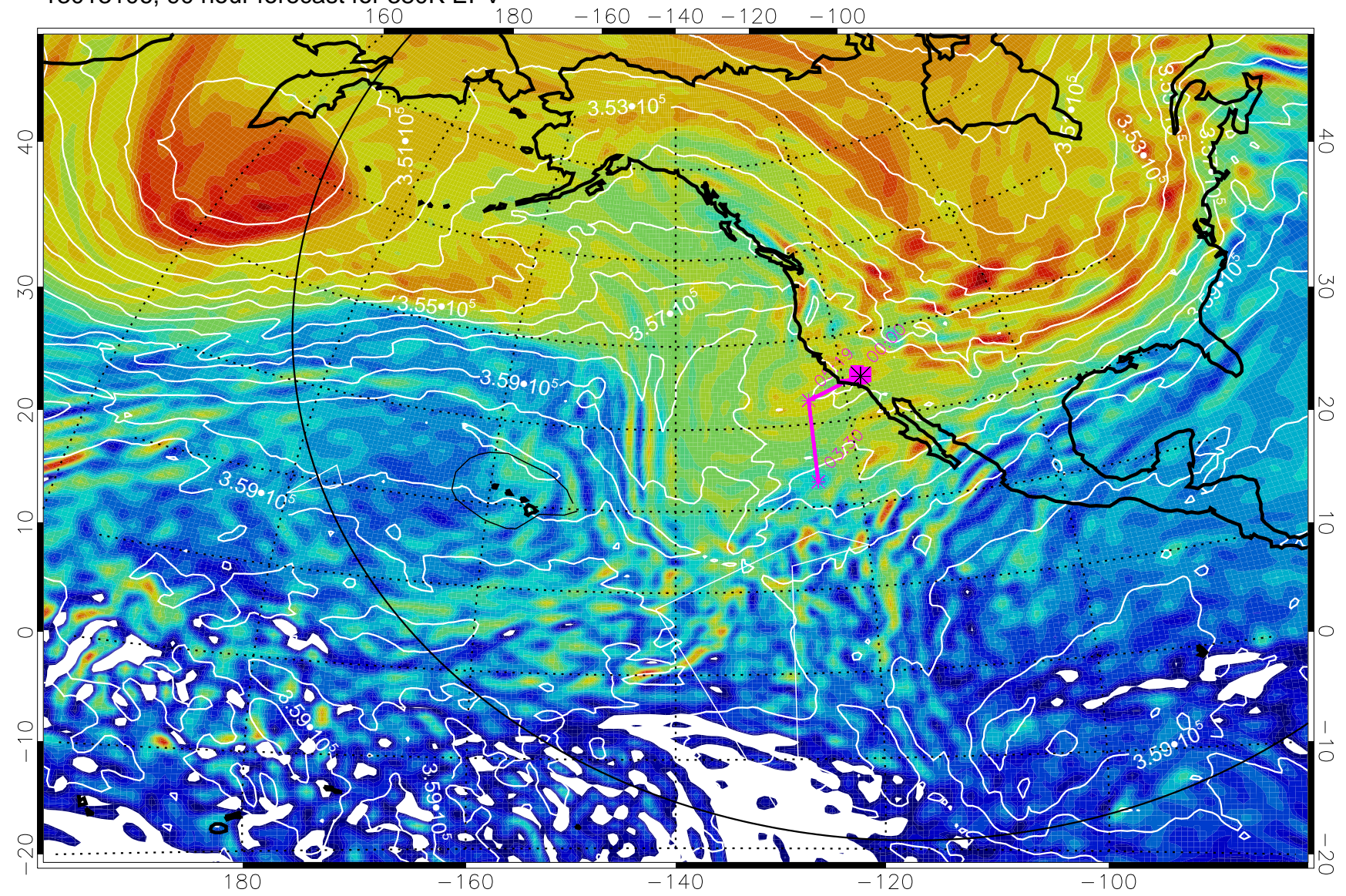
Range ring of 6000 km -- 19 hours GH round trip





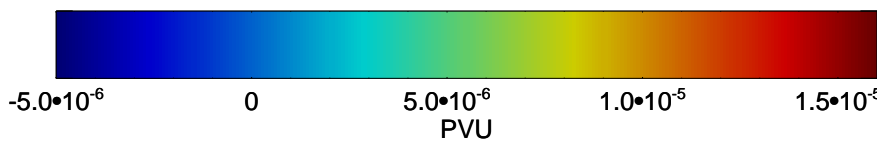


13013106, 90 hour forecast for 380K EPV



160 180 -160 -140 -120 -100

40  
30  
20  
10  
0  
-10  
-20

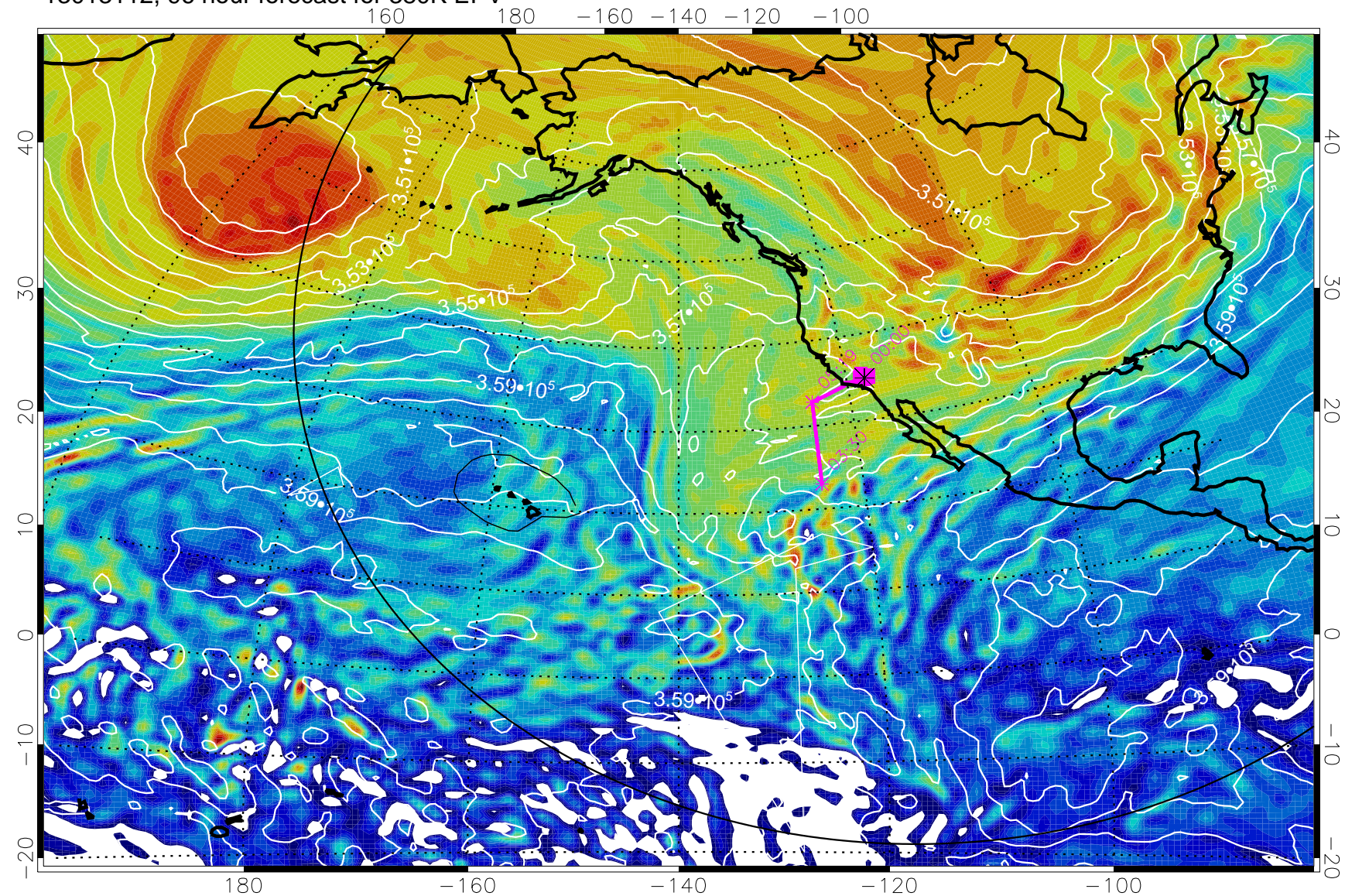


380K Montgomery Streamfunction, white

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



13013112, 96 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

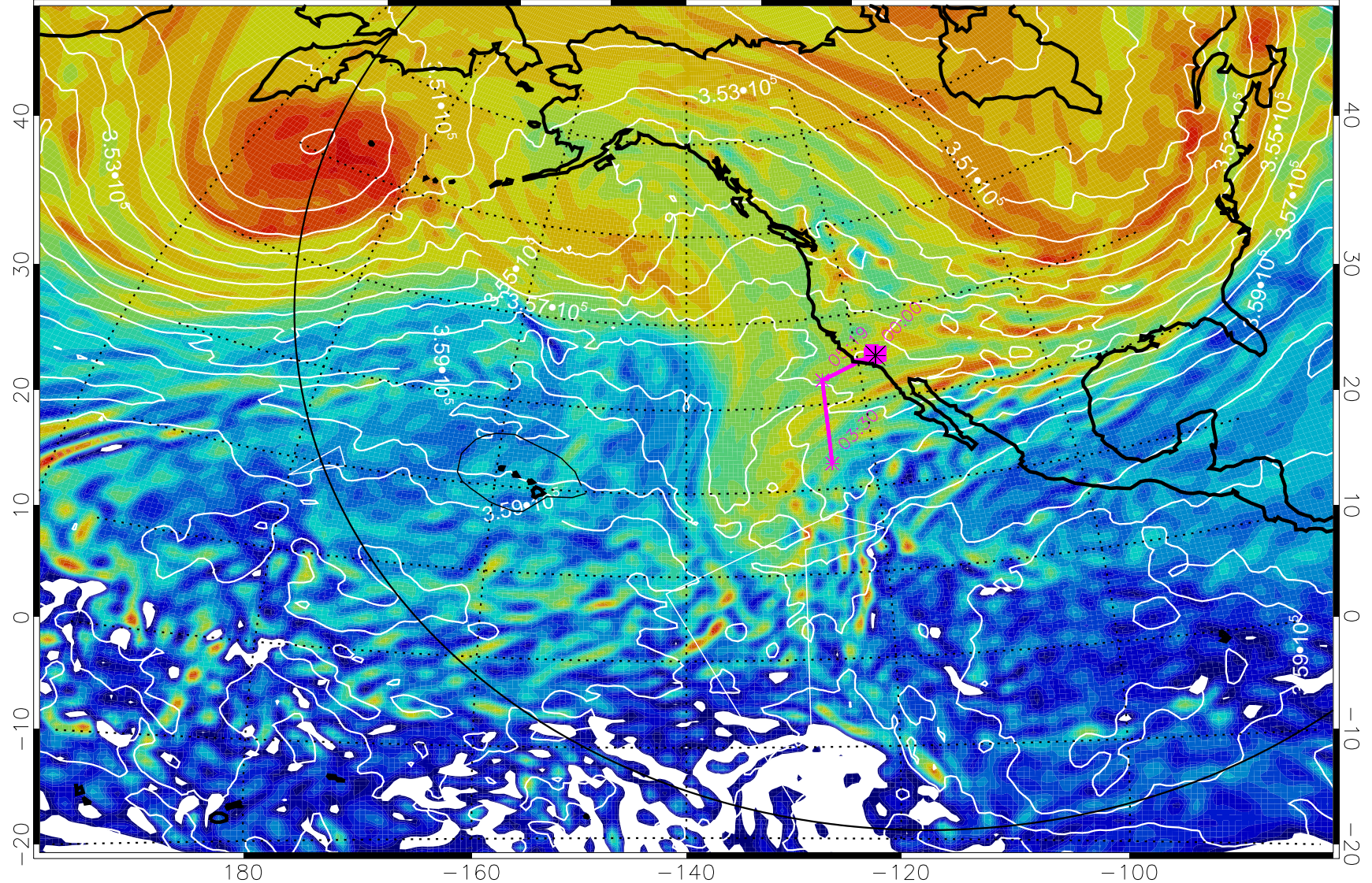






13020100, 108 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

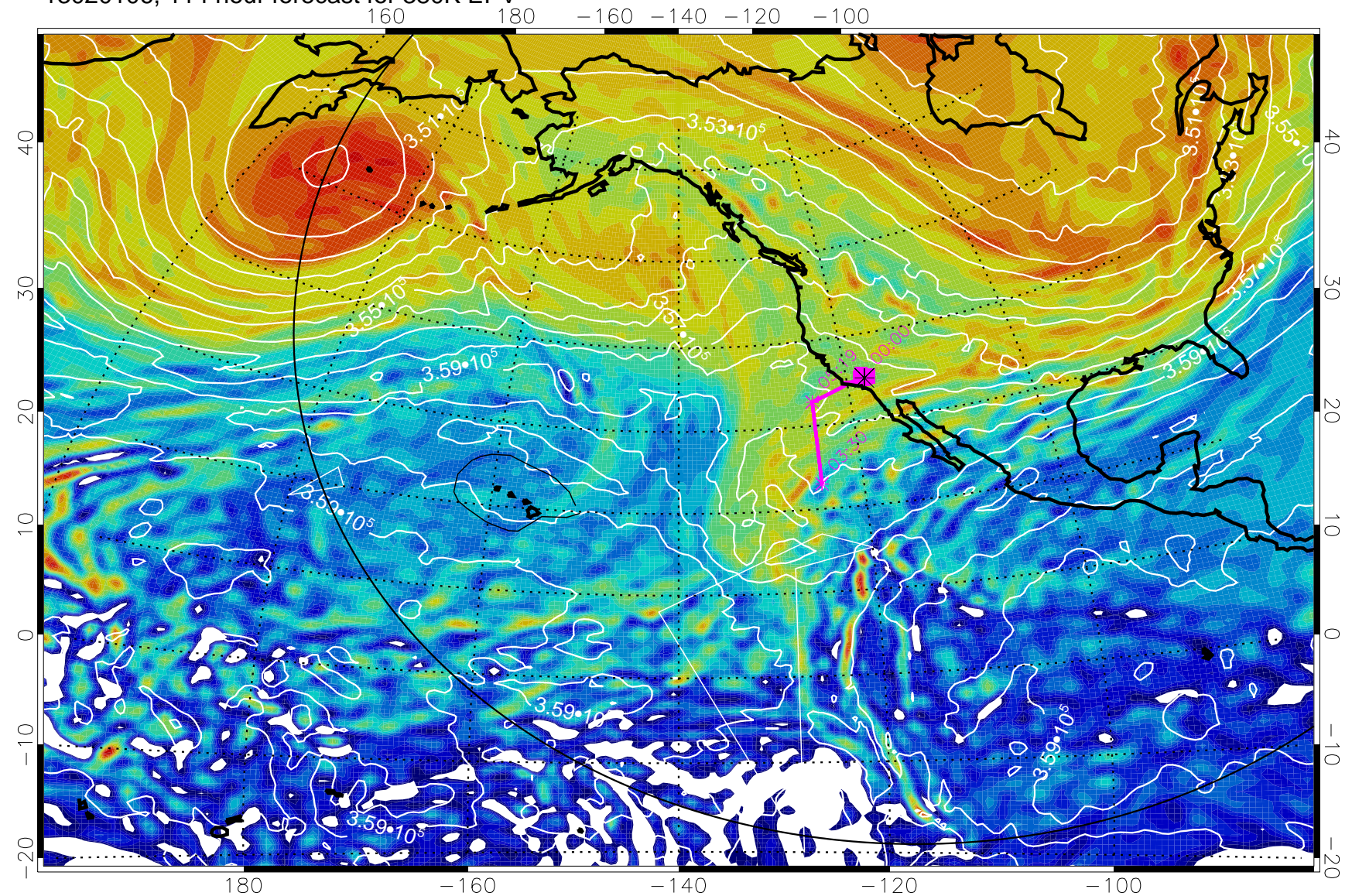


380K Montgomery Streamfunction, white

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



13020106, 114 hour forecast for 380K EPV



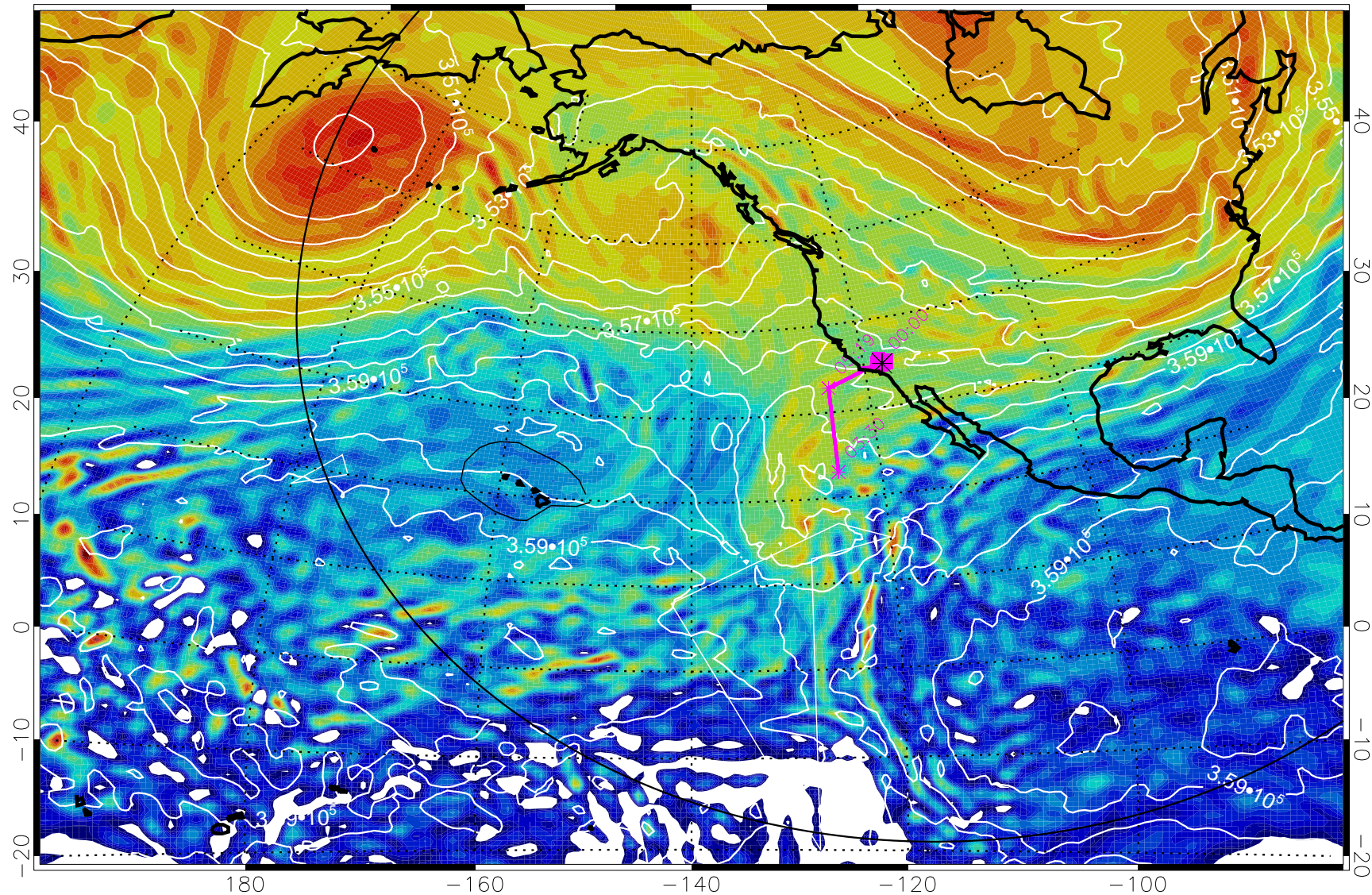
380K Montgomery Streamfunction, white

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



13020112, 120 hour forecast for 380K EPV

160 180 -160 -140 -120 -100



380K Montgomery Streamfunction, white

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