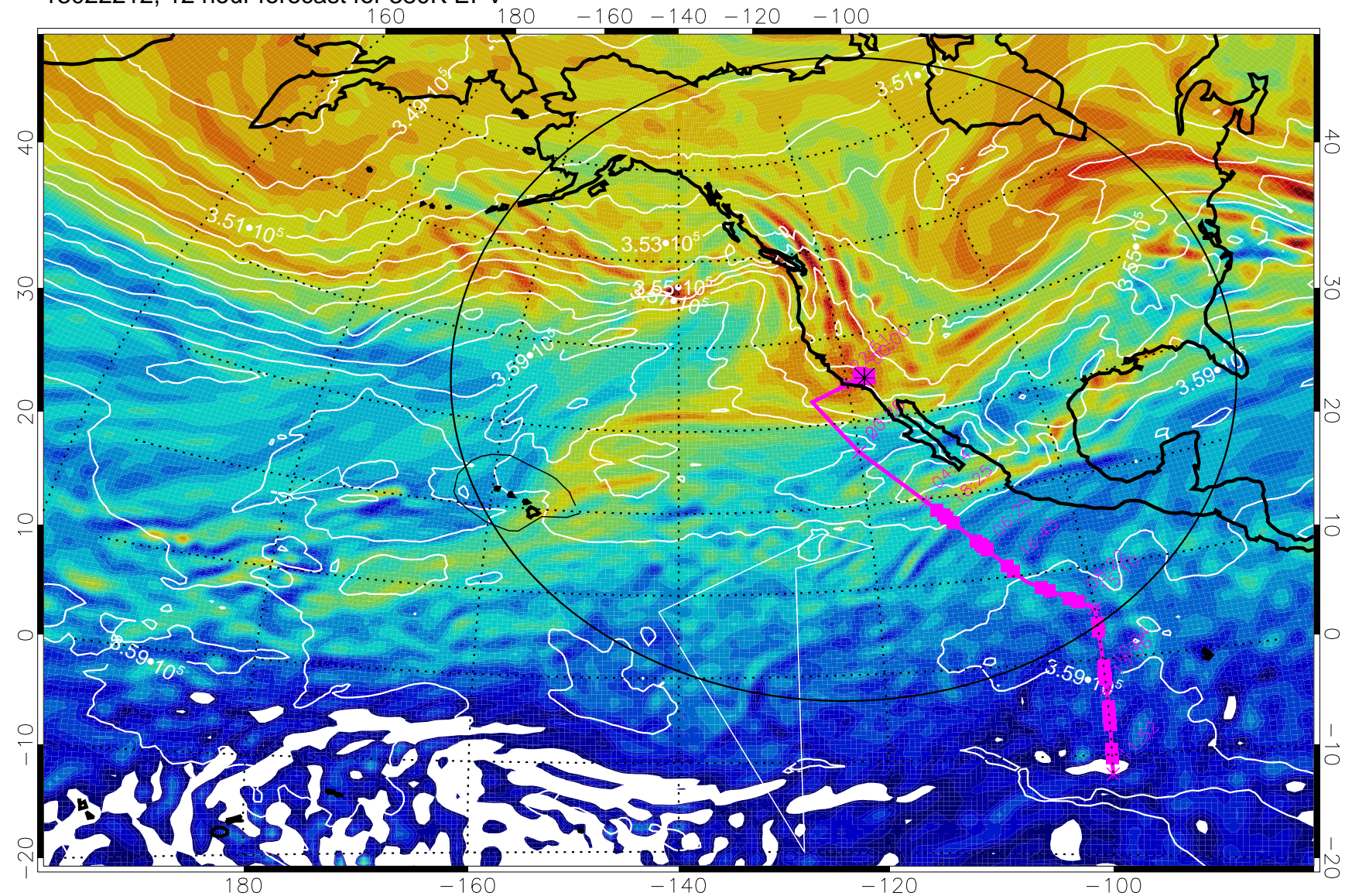


13022212, 12 hour forecast for 380K EPV

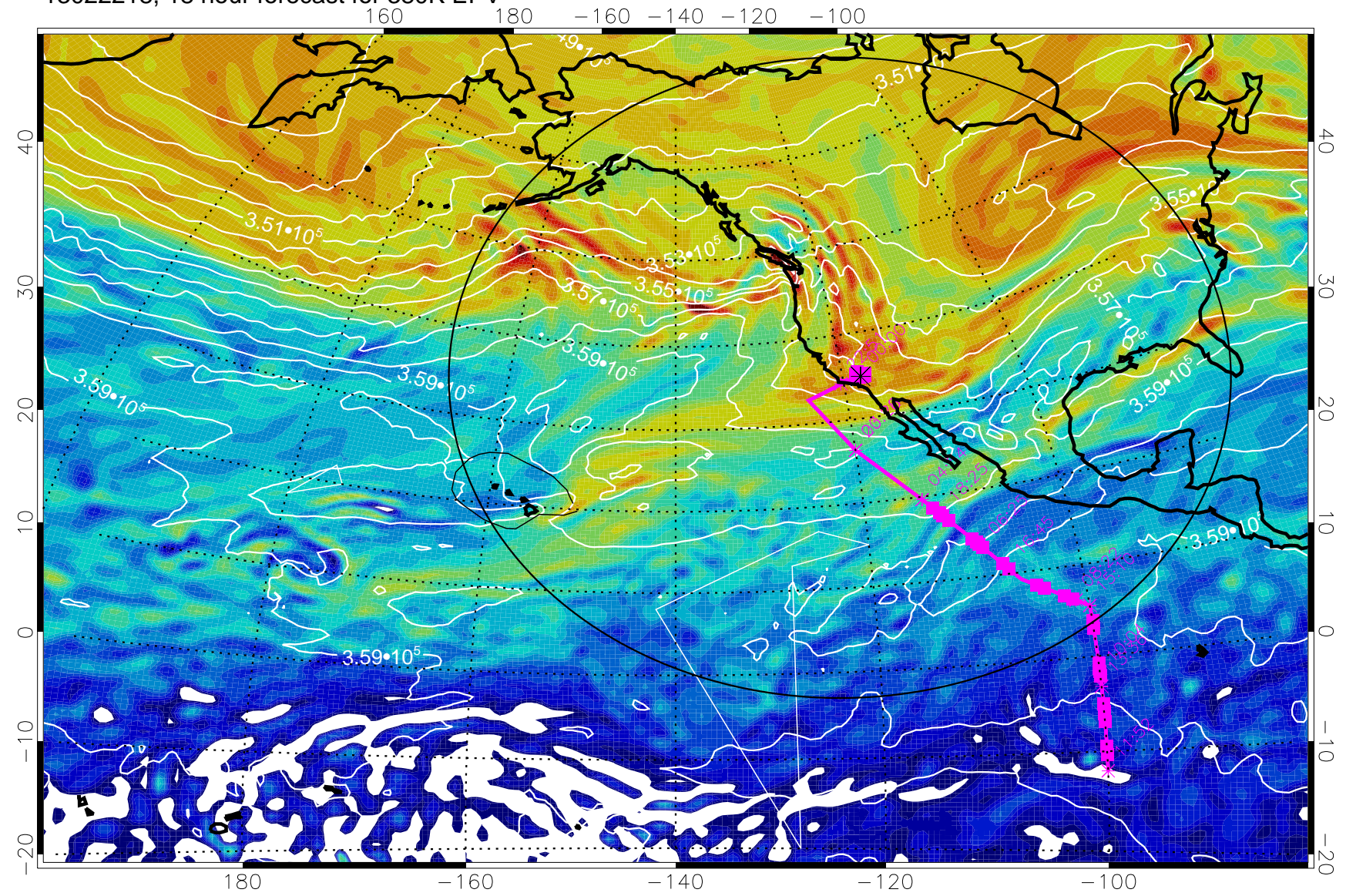


380K Montgomery Streamfunction, white

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



13022218, 18 hour forecast for 380K EPV

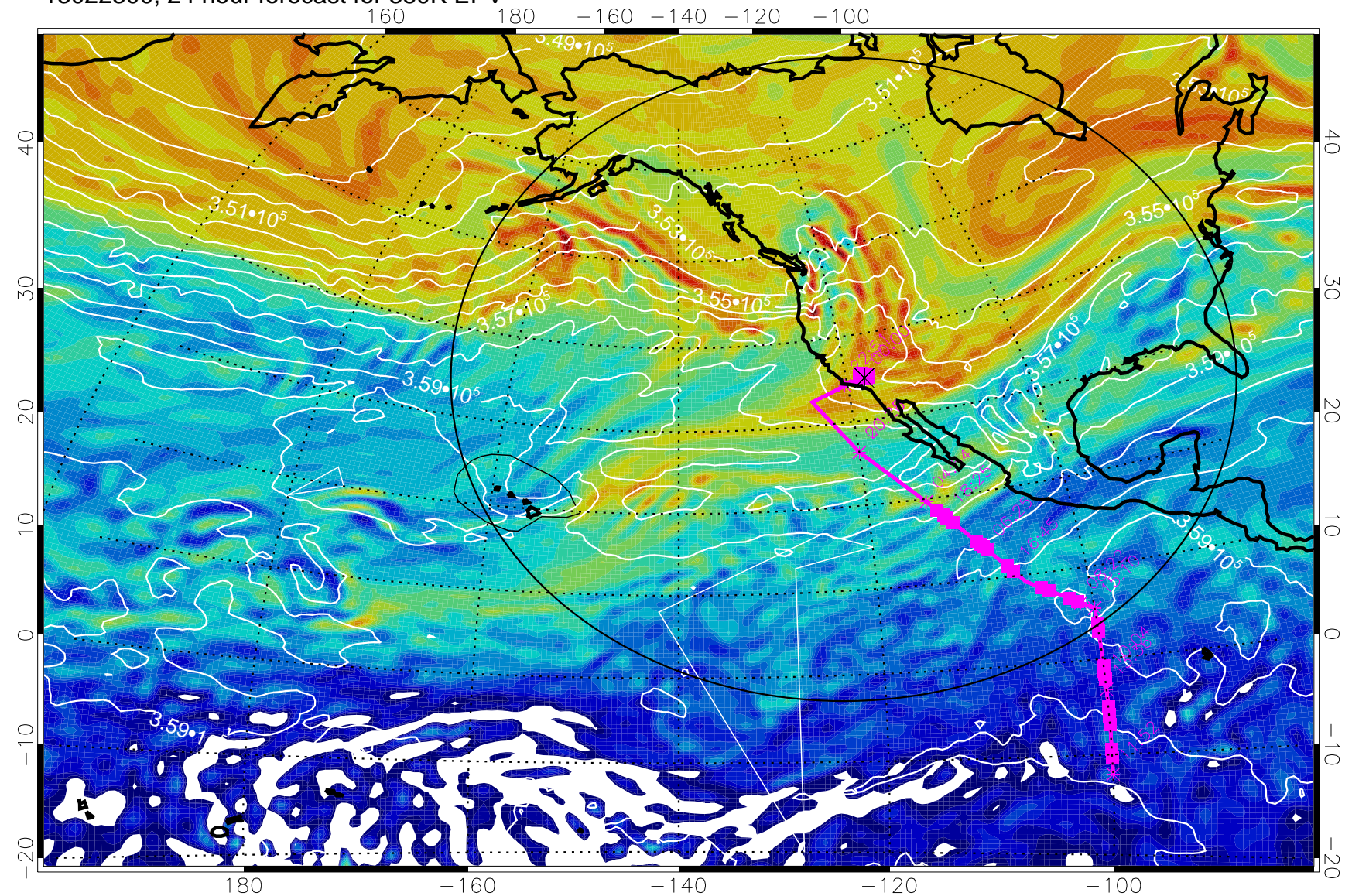


380K Montgomery Streamfunction, white

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



13022300, 24 hour forecast for 380K EPV



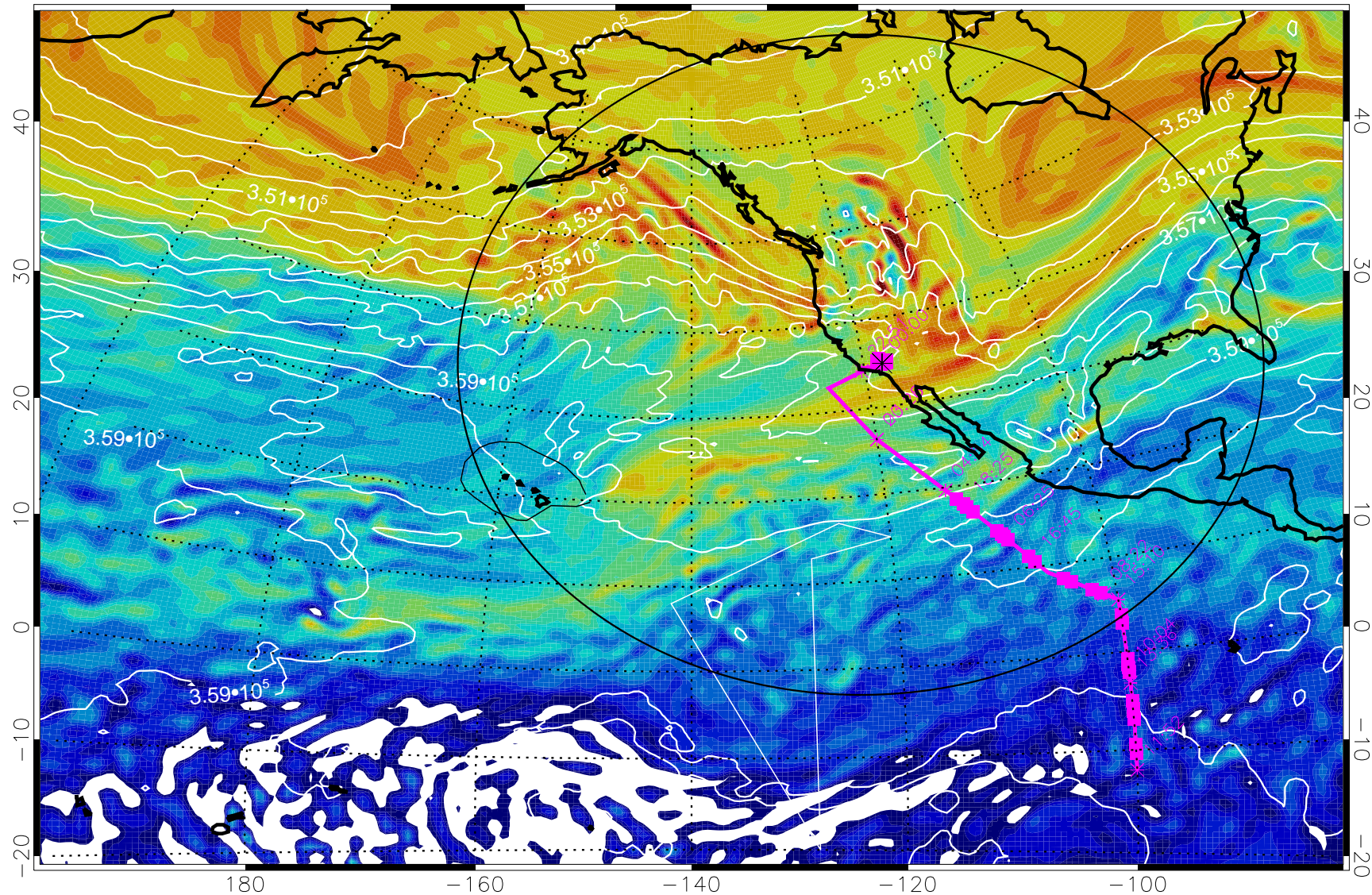
380K Montgomery Streamfunction, white

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



13022306, 30 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

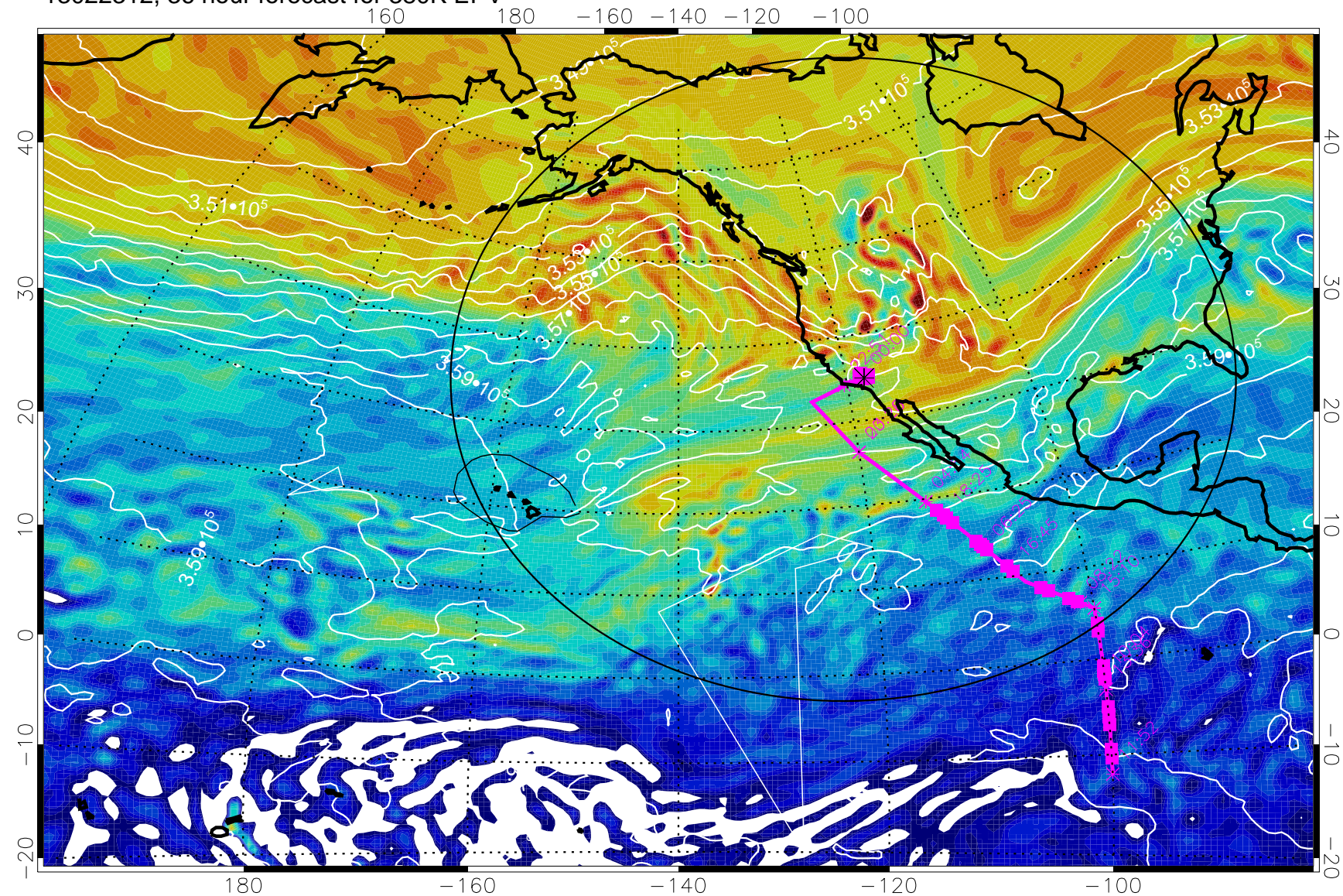


380K Montgomery Streamfunction, white

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



13022312, 36 hour forecast for 380K EPV

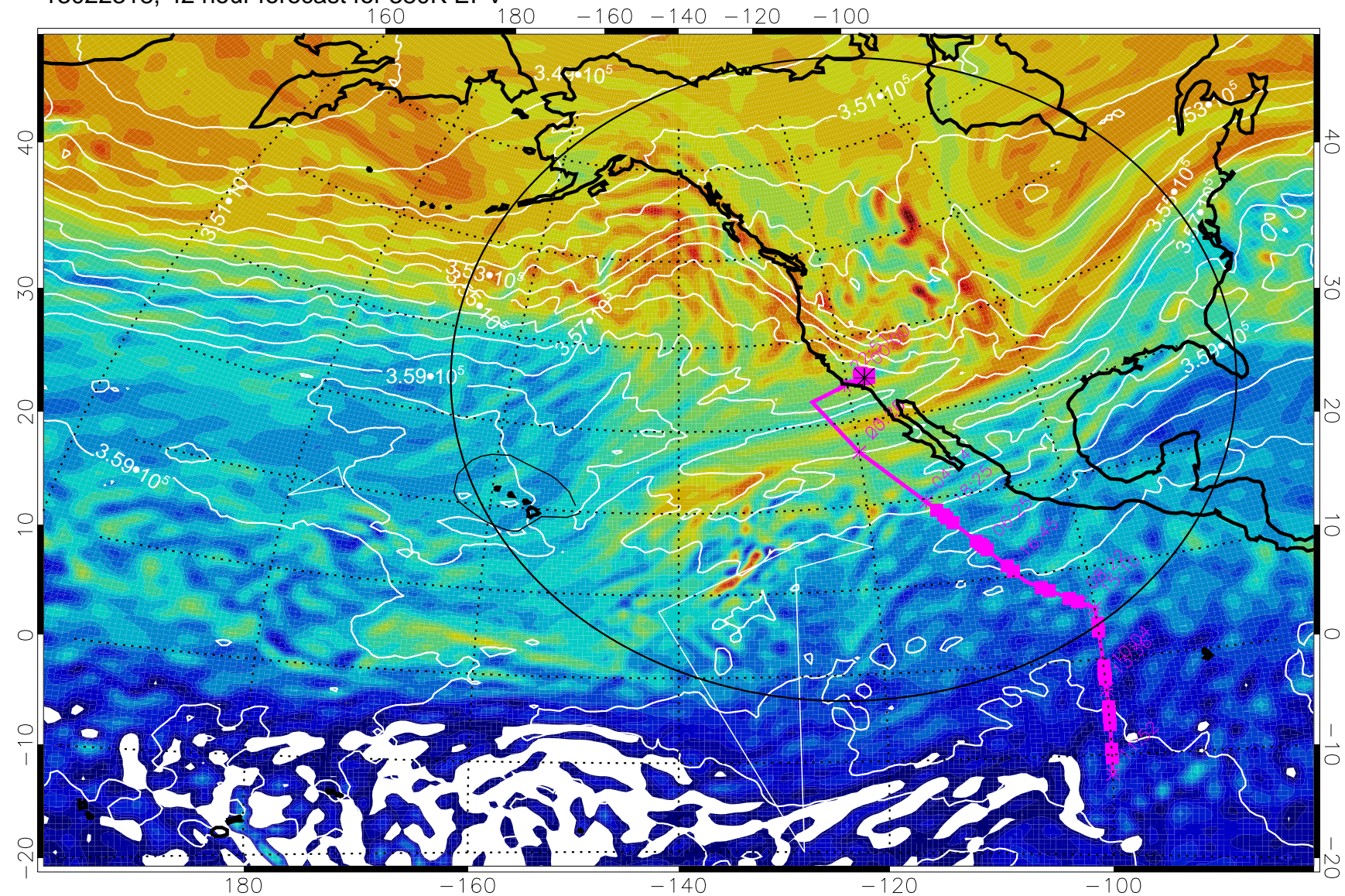


380K Montgomery Streamfunction, white

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



13022318, 42 hour forecast for 380K EPV



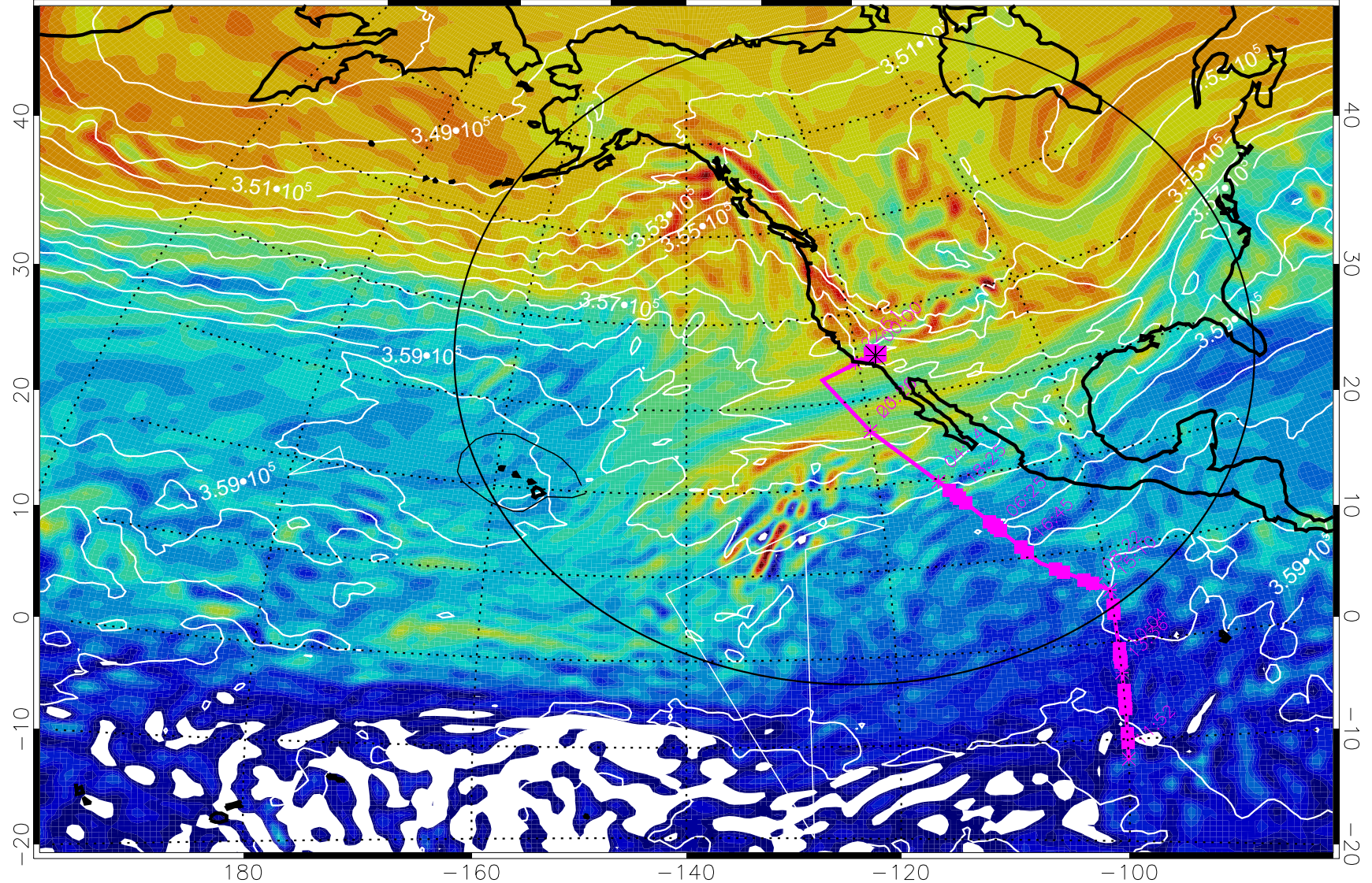
380K Montgomery Streamfunction, white

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



13022400, 48 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

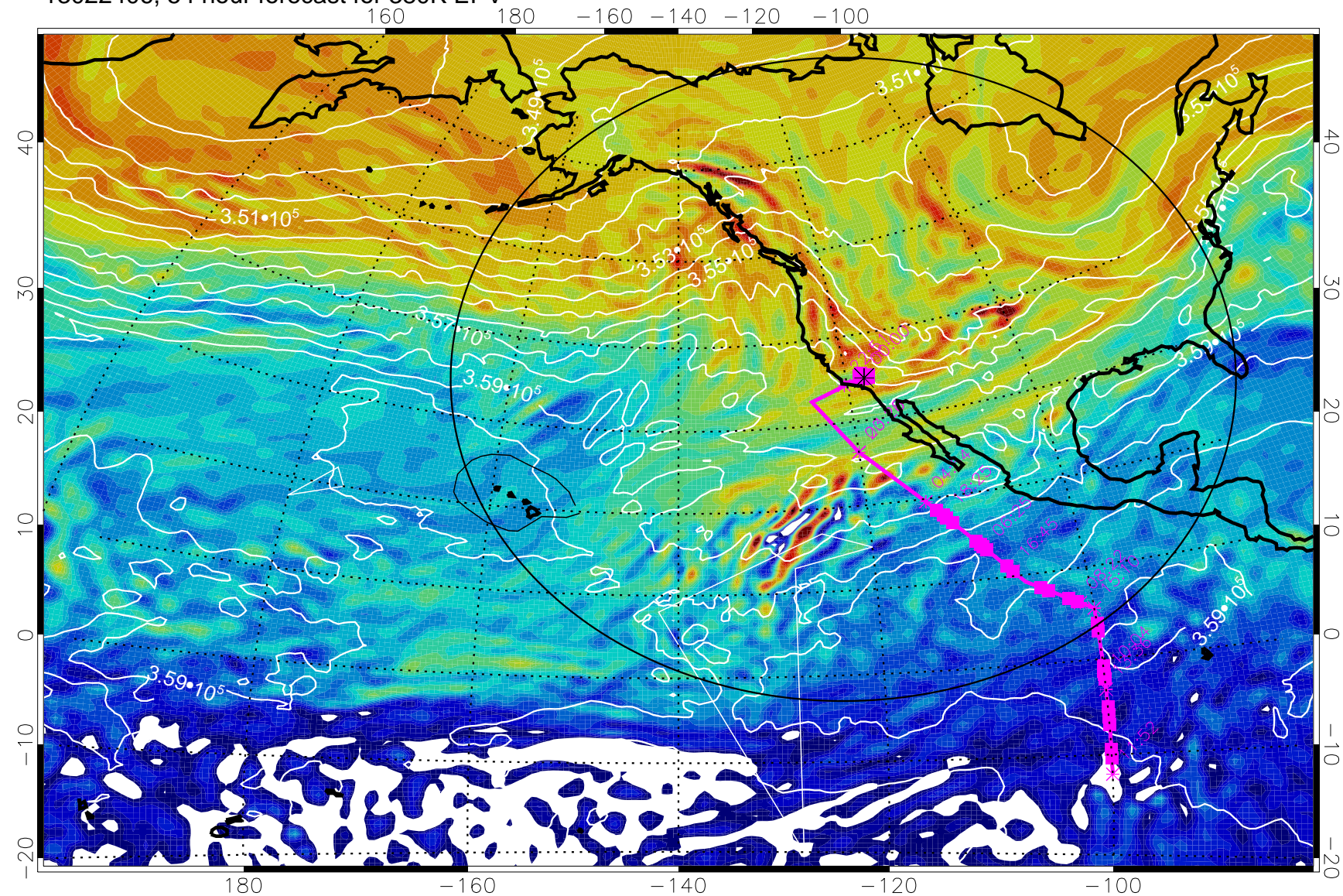


380K Montgomery Streamfunction, white

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



13022406, 54 hour forecast for 380K EPV



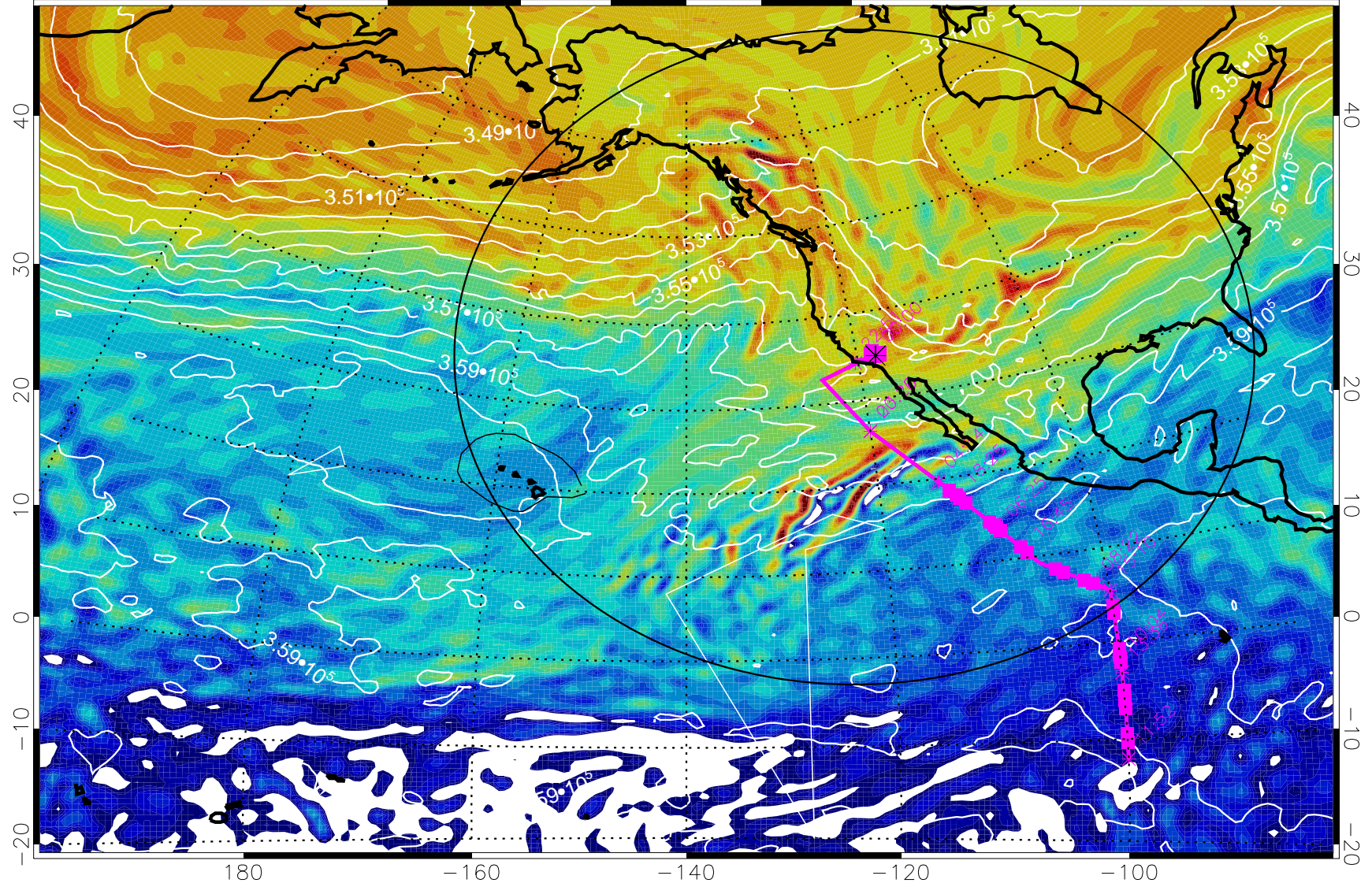
380K Montgomery Streamfunction, white

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



13022412, 60 hour forecast for 380K EPV

160 180 -160 -140 -120 -100



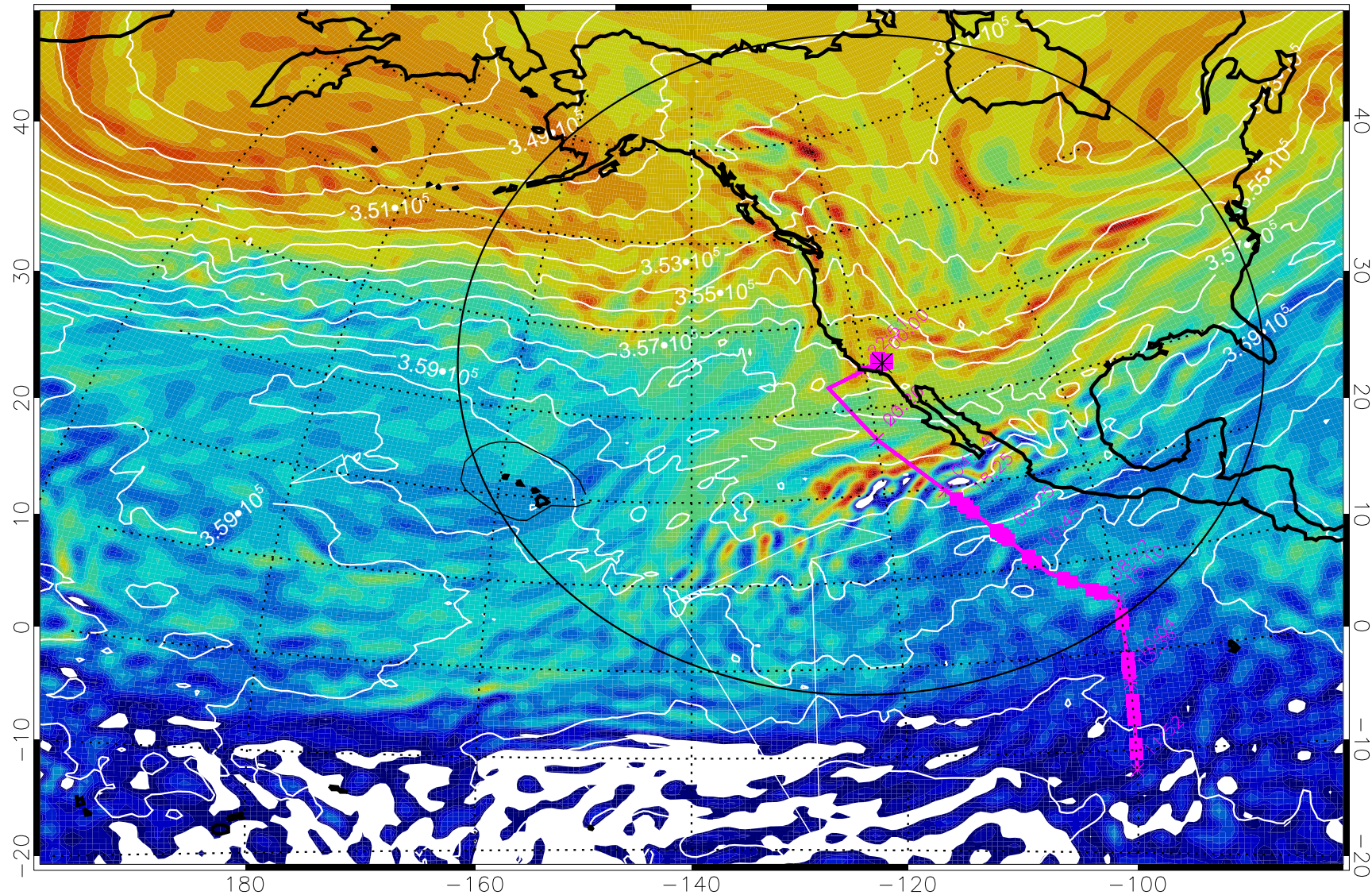
380K Montgomery Streamfunction, white

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



13022418, 66 hour forecast for 380K EPV

160 180 -160 -140 -120 -100



$-5.0 \cdot 10^{-6}$  0  $5.0 \cdot 10^{-6}$   $1.0 \cdot 10^{-5}$   $1.5 \cdot 10^{-5}$   
PVU

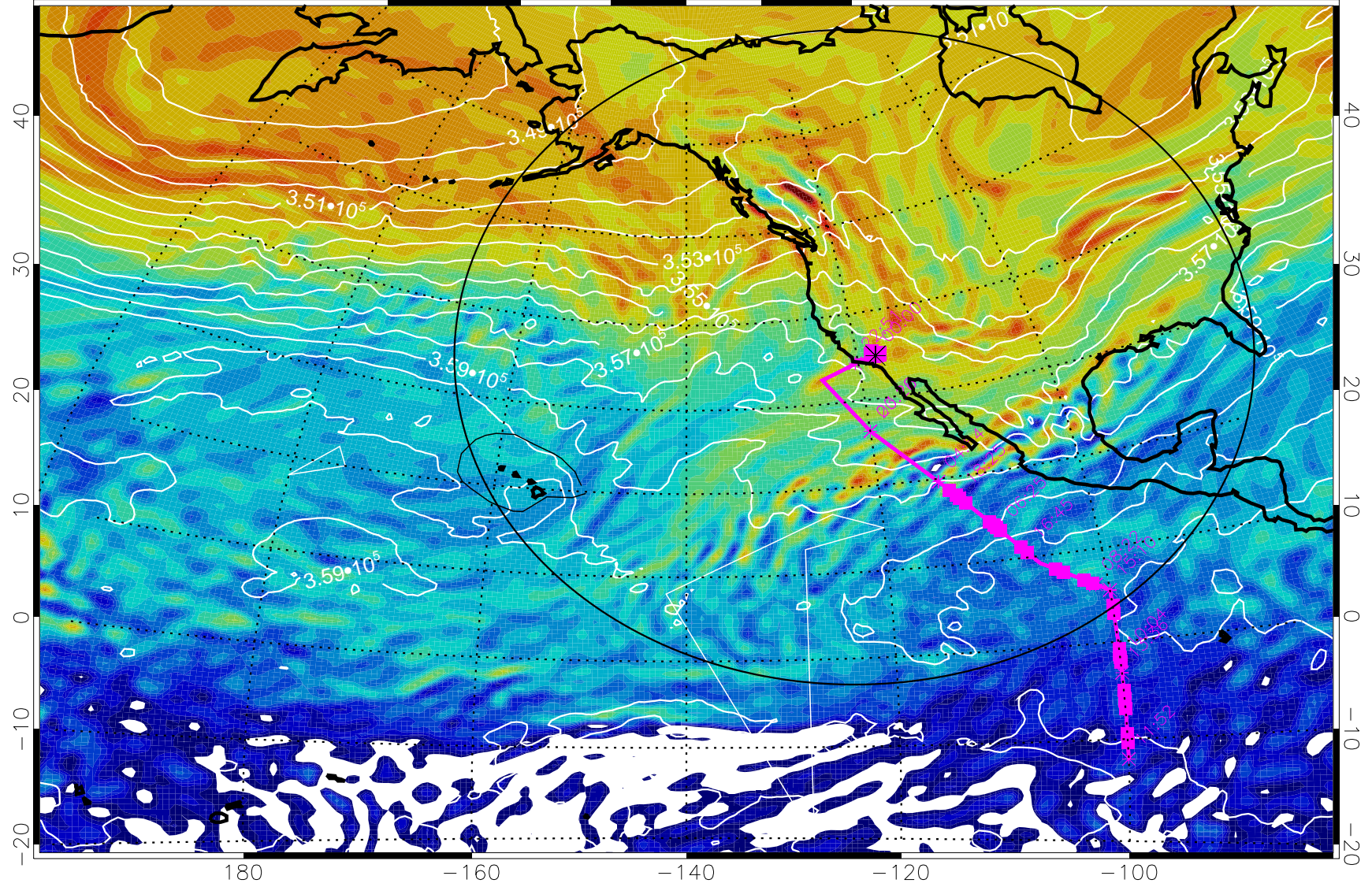
380K Montgomery Streamfunction, white

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



13022500, 72 hour forecast for 380K EPV

160 180 -160 -140 -120 -100



380K Montgomery Streamfunction, white

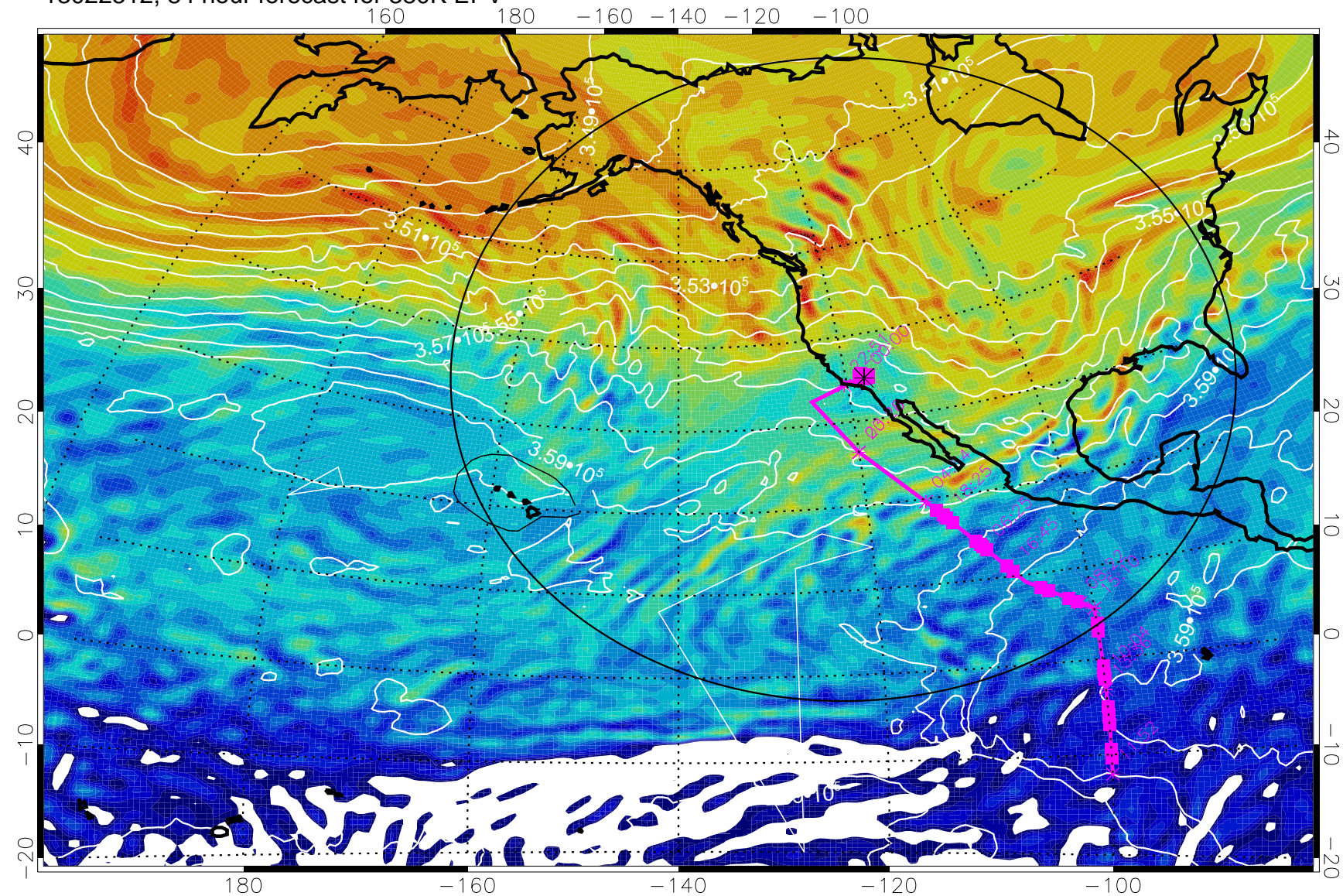
Range ring of 4055 km -- 13 hours GH round trip







13022512, 84 hour forecast for 380K EPV

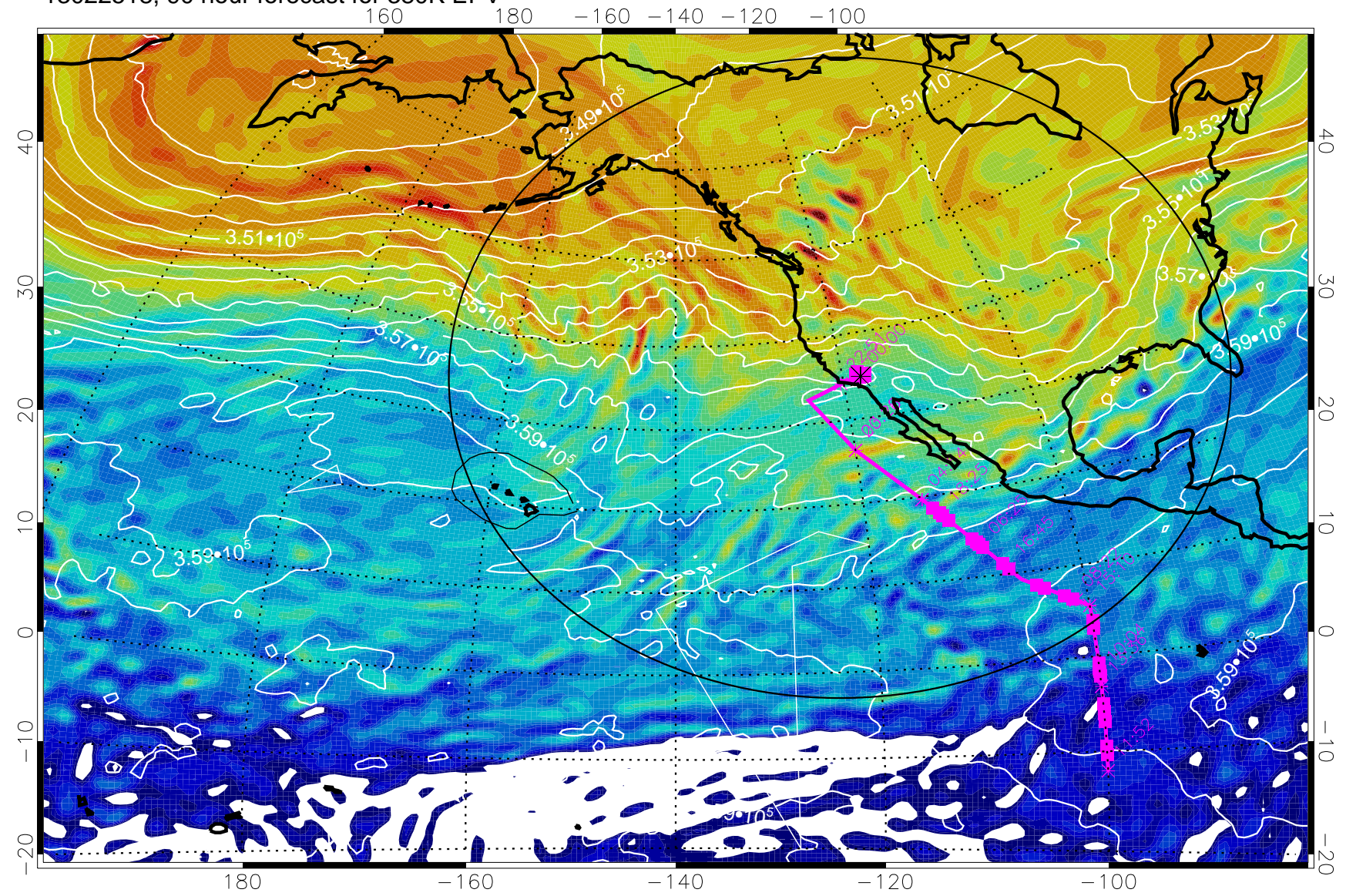


380K Montgomery Streamfunction, white

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



13022518, 90 hour forecast for 380K EPV

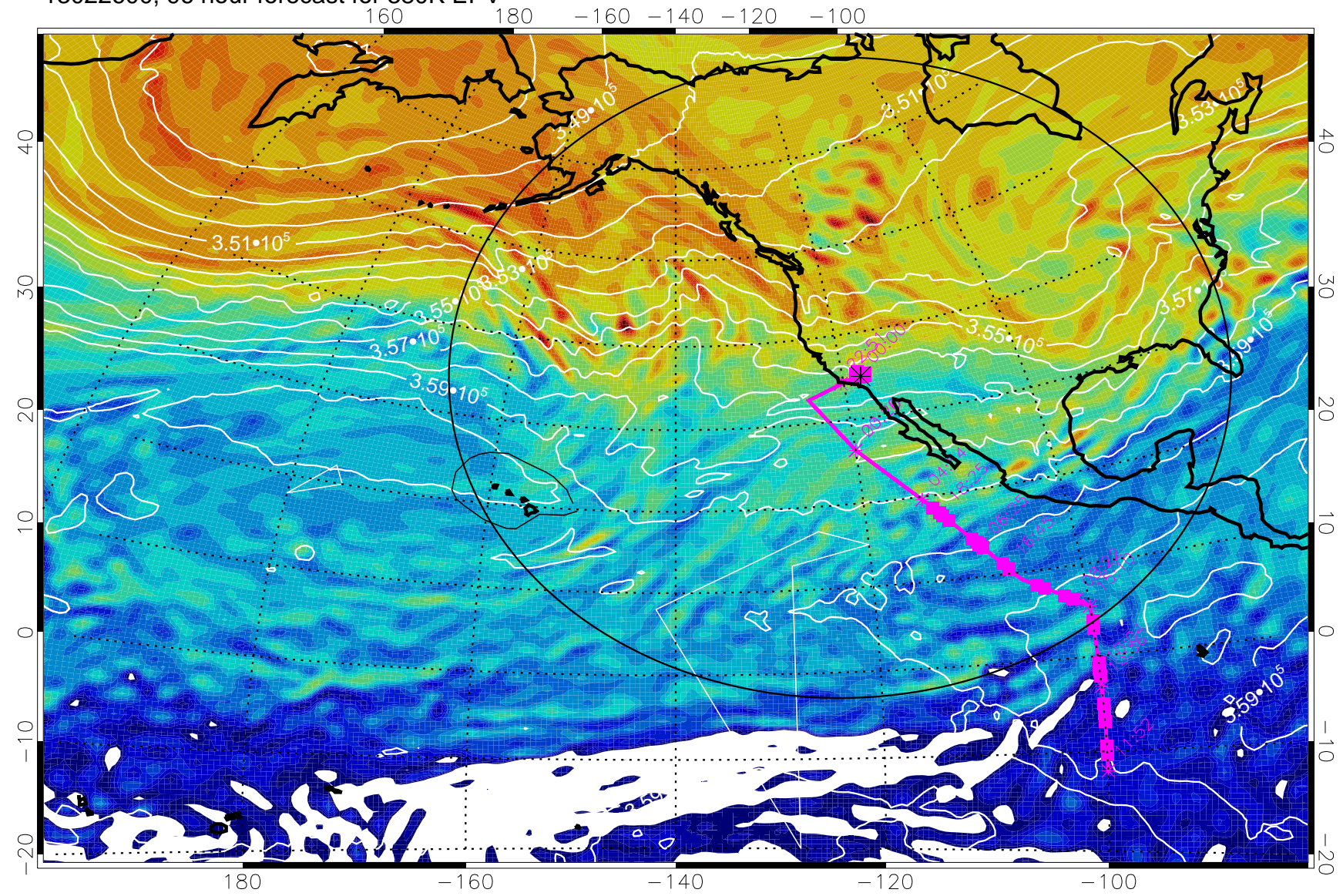


380K Montgomery Streamfunction, white

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



13022600, 96 hour forecast for 380K EPV



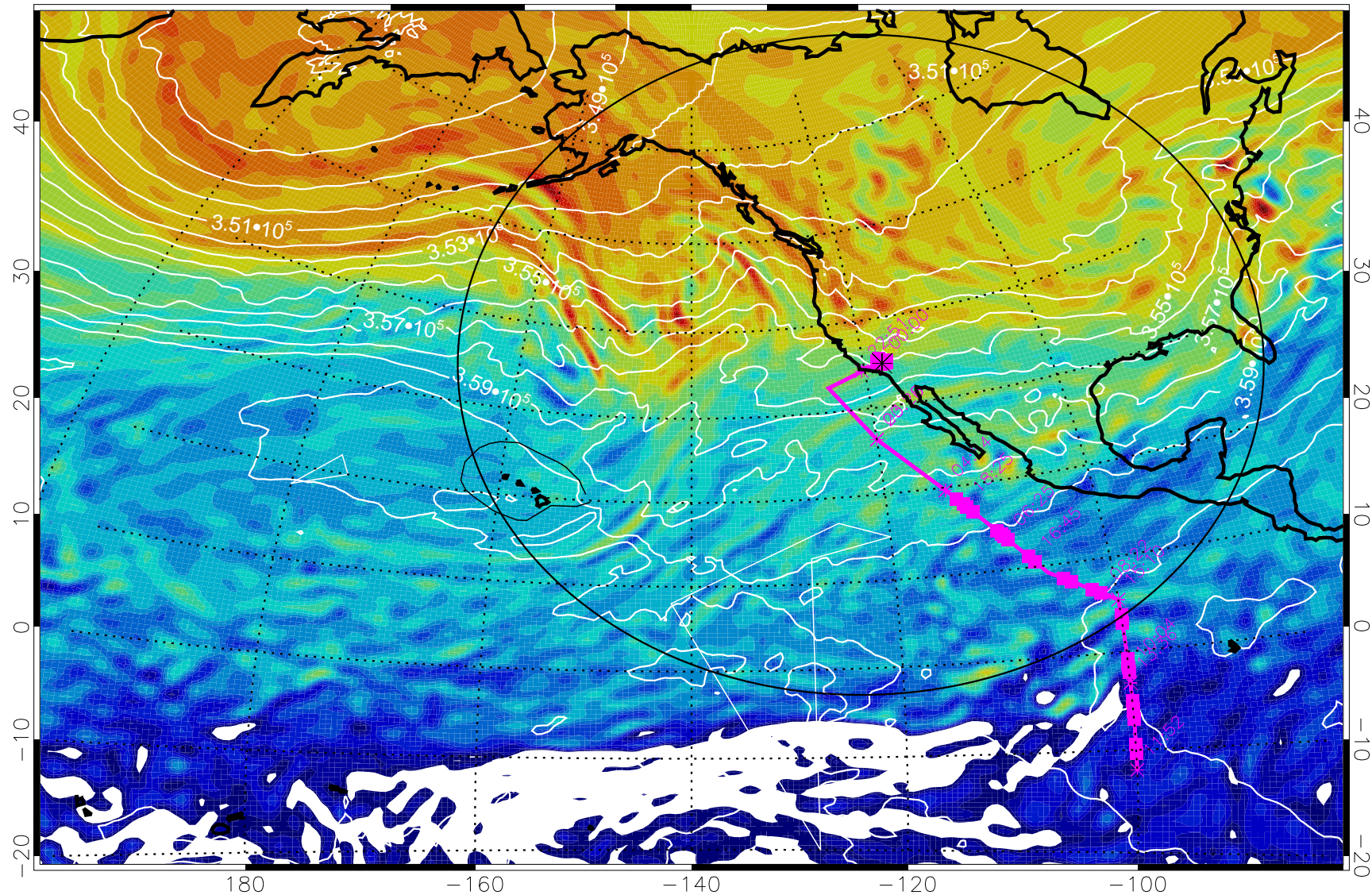
380K Montgomery Streamfunction, white

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



13022606, 102 hour forecast for 380K EPV

160 180 -160 -140 -120 -100

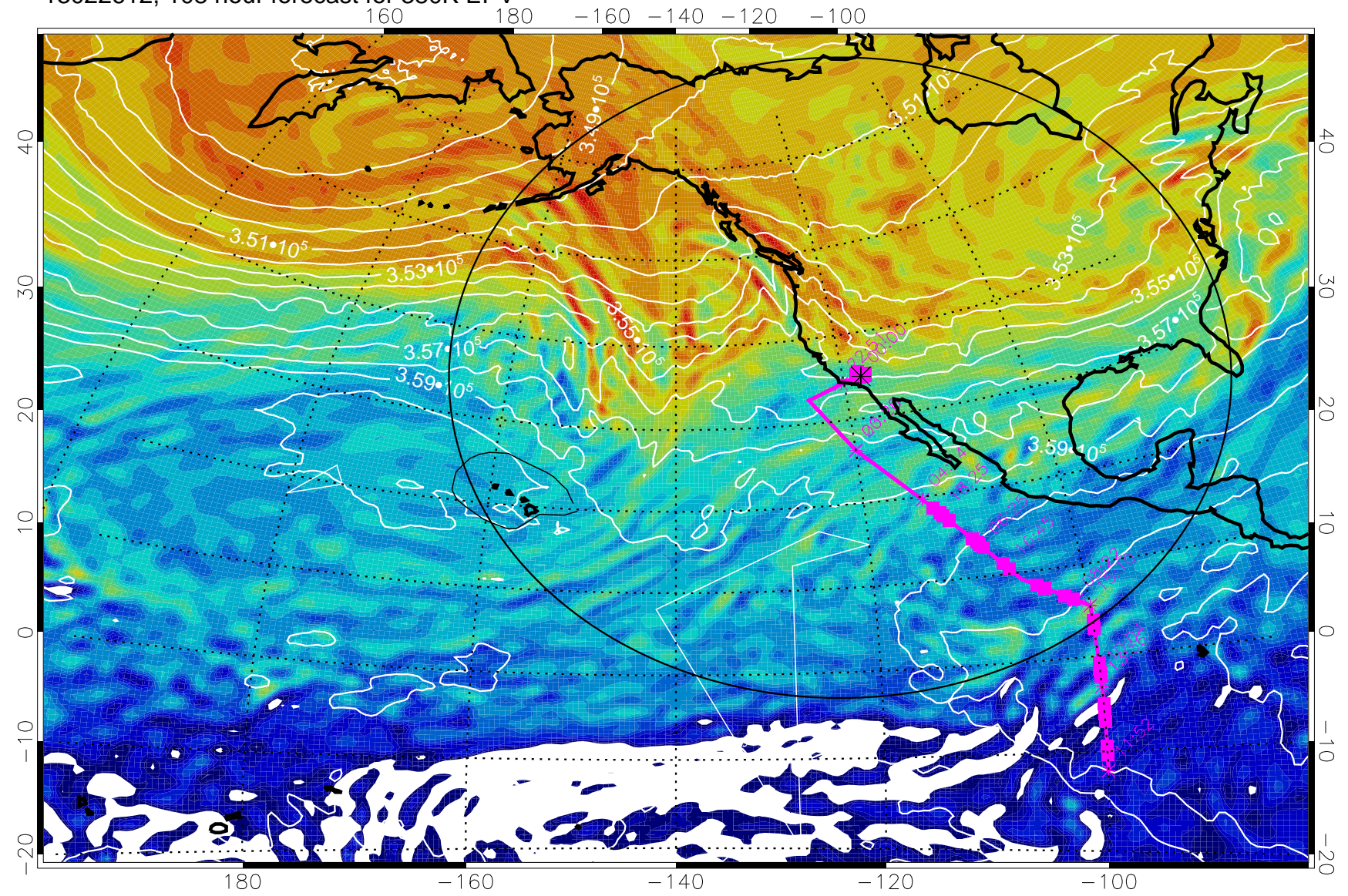


380K Montgomery Streamfunction, white

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



13022612, 108 hour forecast for 380K EPV



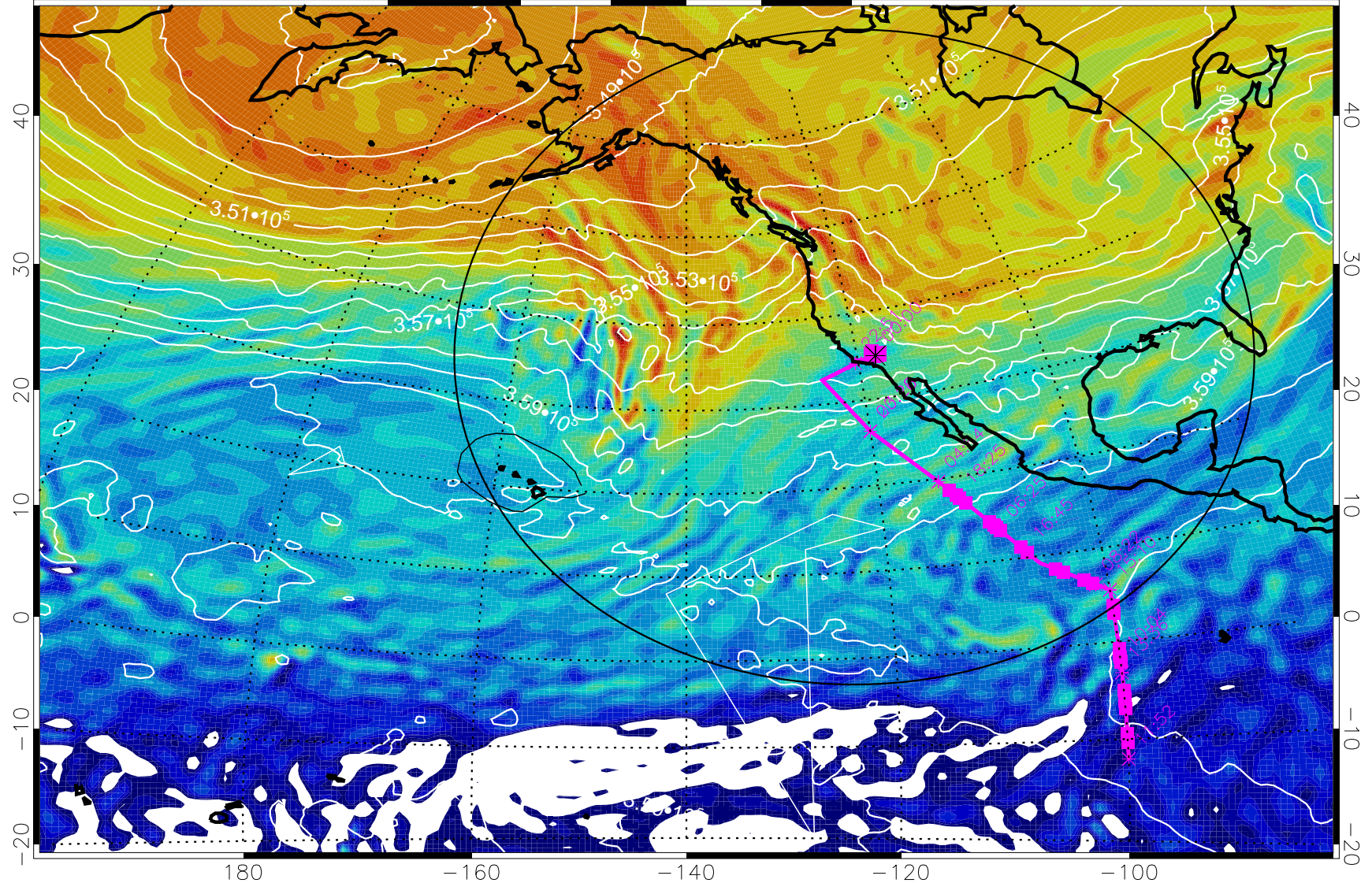
380K Montgomery Streamfunction, white

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



13022618, 114 hour forecast for 380K EPV

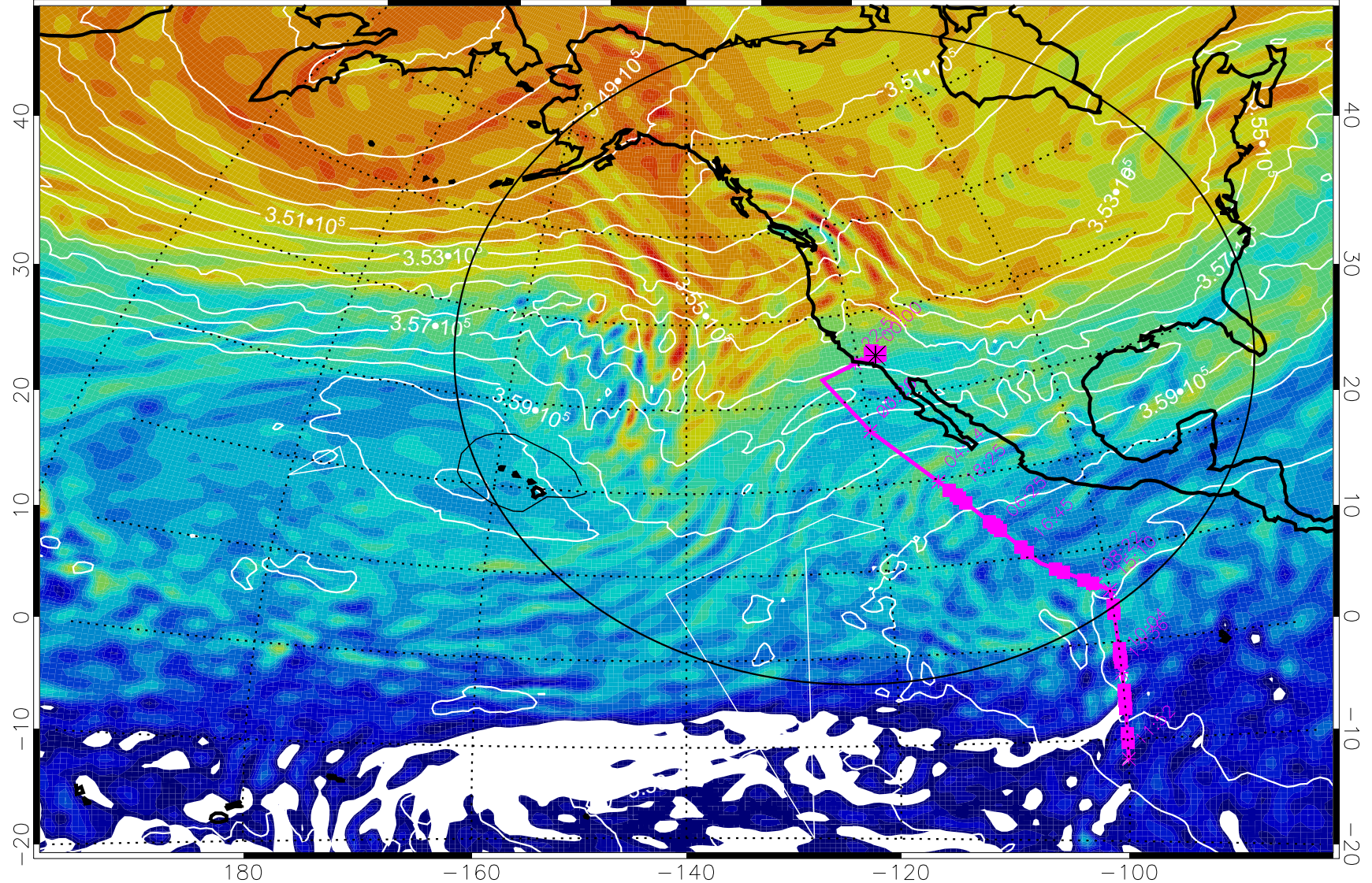
160 180 -160 -140 -120 -100





13022700, 120 hour forecast for 380K EPV

160 180 -160 -140 -120 -100



380K Montgomery Streamfunction, white

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