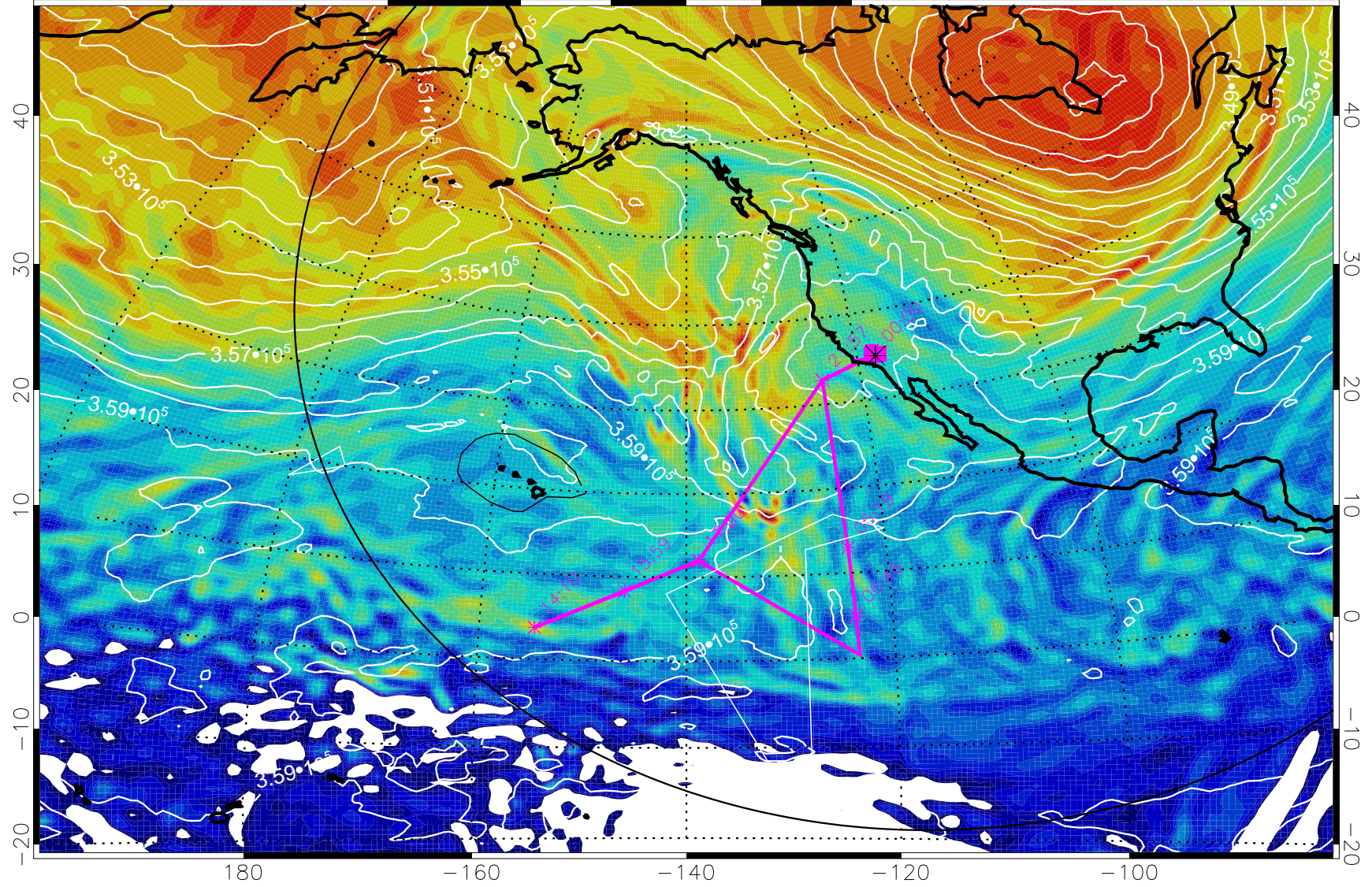


13012218, 6 hour forecast for 380K EPV

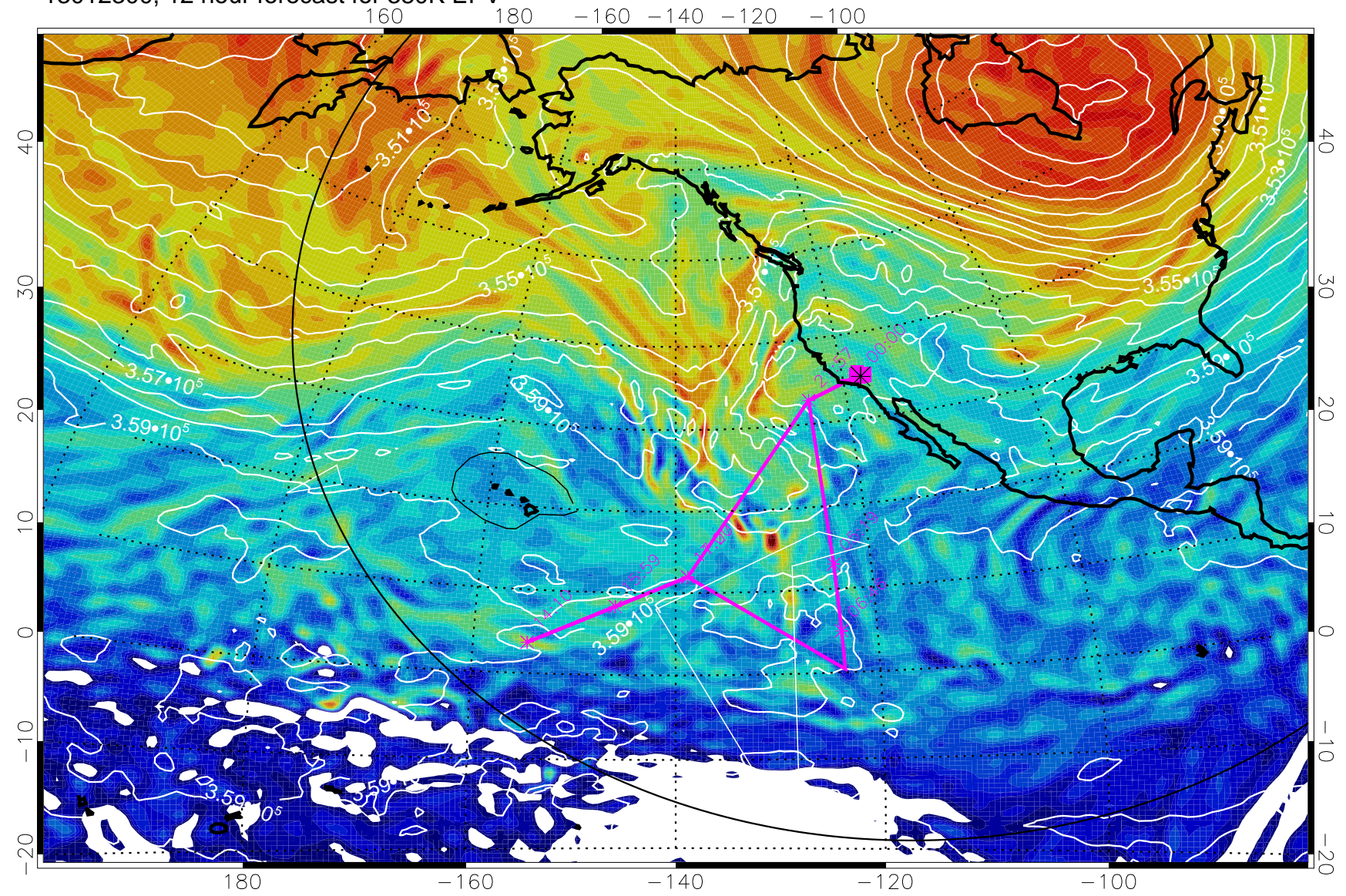
160 180 -160 -140 -120 -100



380K Montgomery Streamfunction, white

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

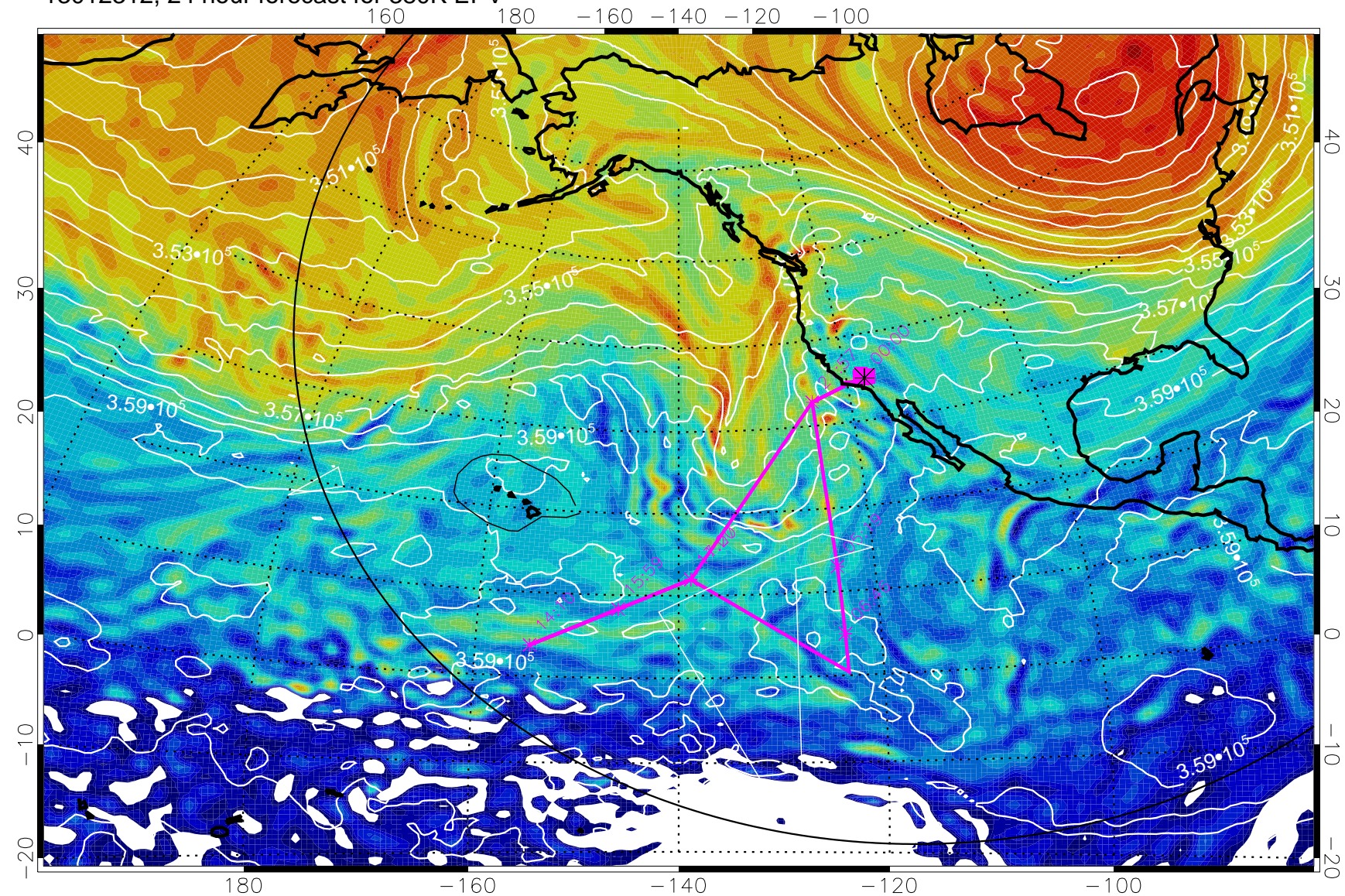
13012300, 12 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

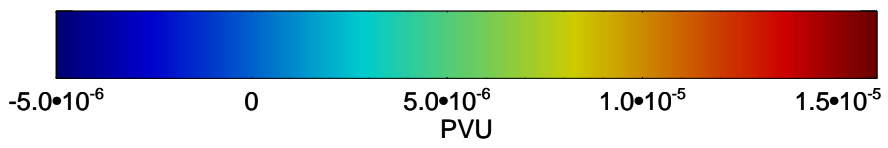
Range ring of 6000 km -- 19 hours GH round trip

13012312, 24 hour forecast for 380K EPV

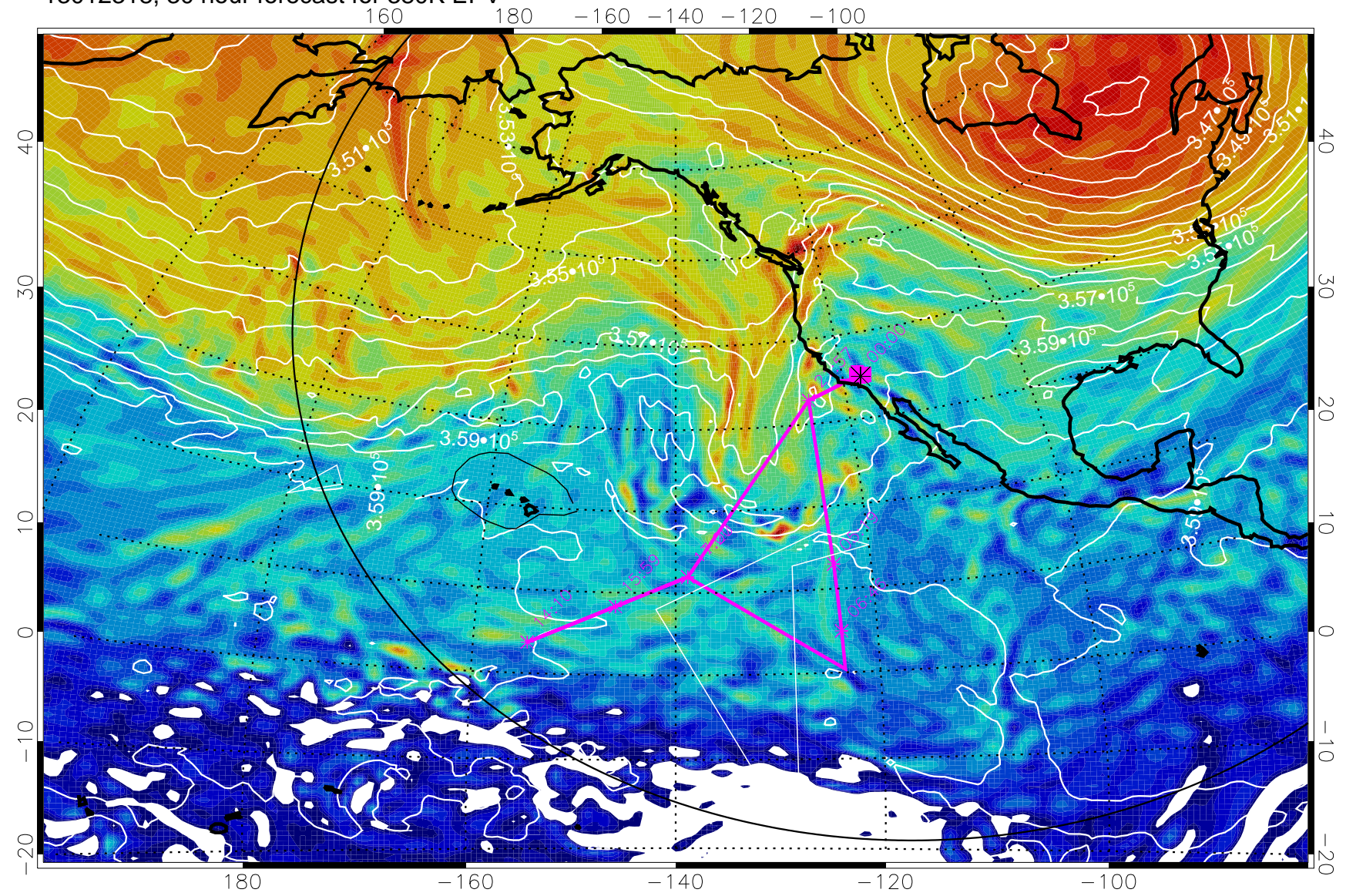


380K Montgomery Streamfunction, white

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



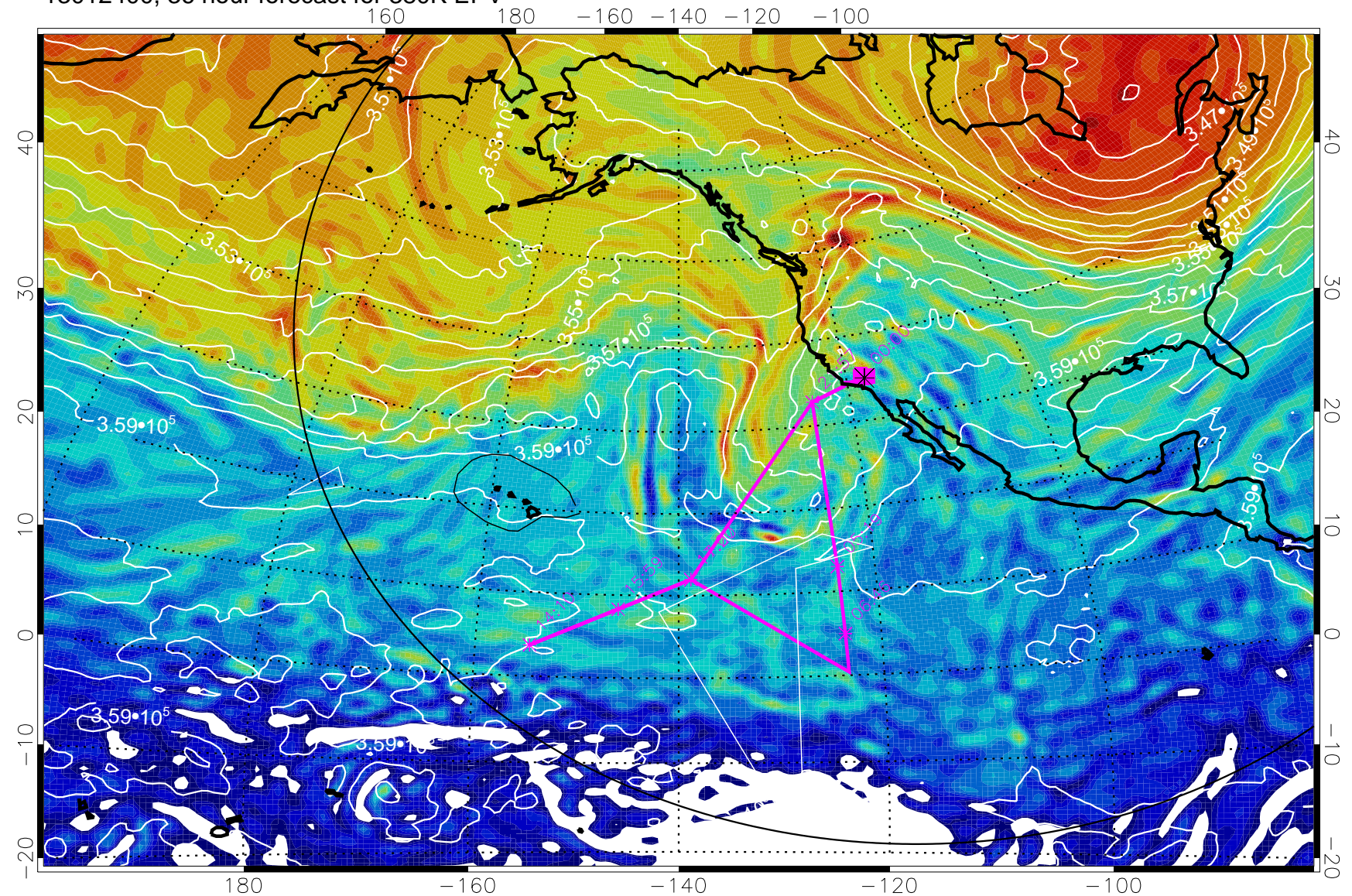
13012318, 30 hour forecast for 380K EPV



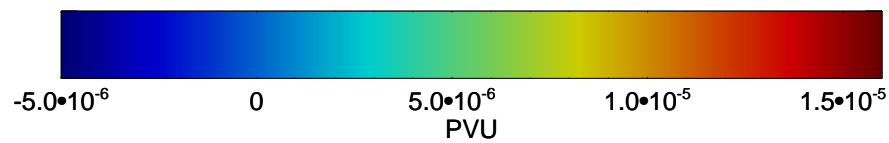
380K Montgomery Streamfunction, white

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

13012400, 36 hour forecast for 380K EPV

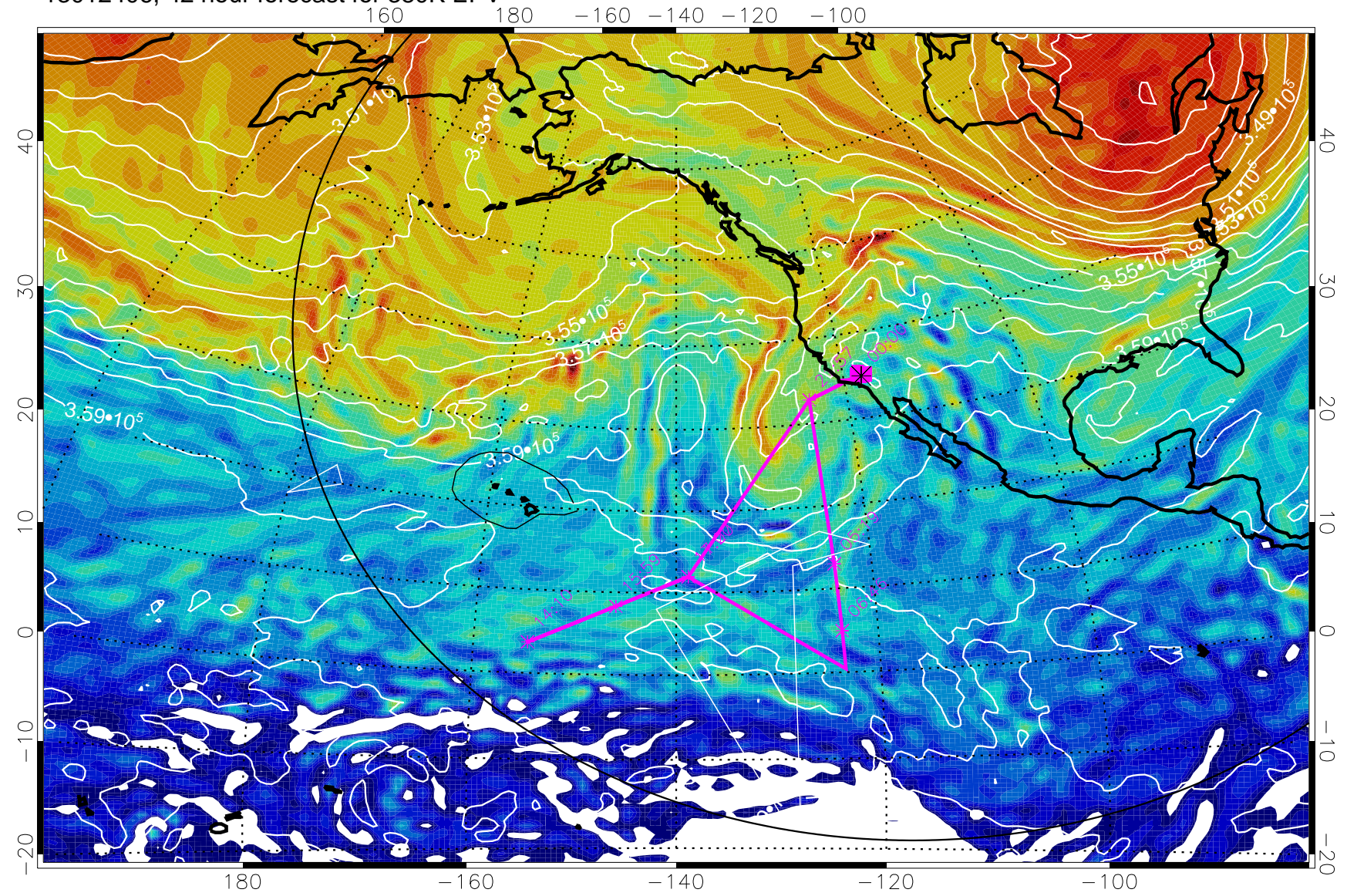


380K Montgomery Streamfunction, white



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

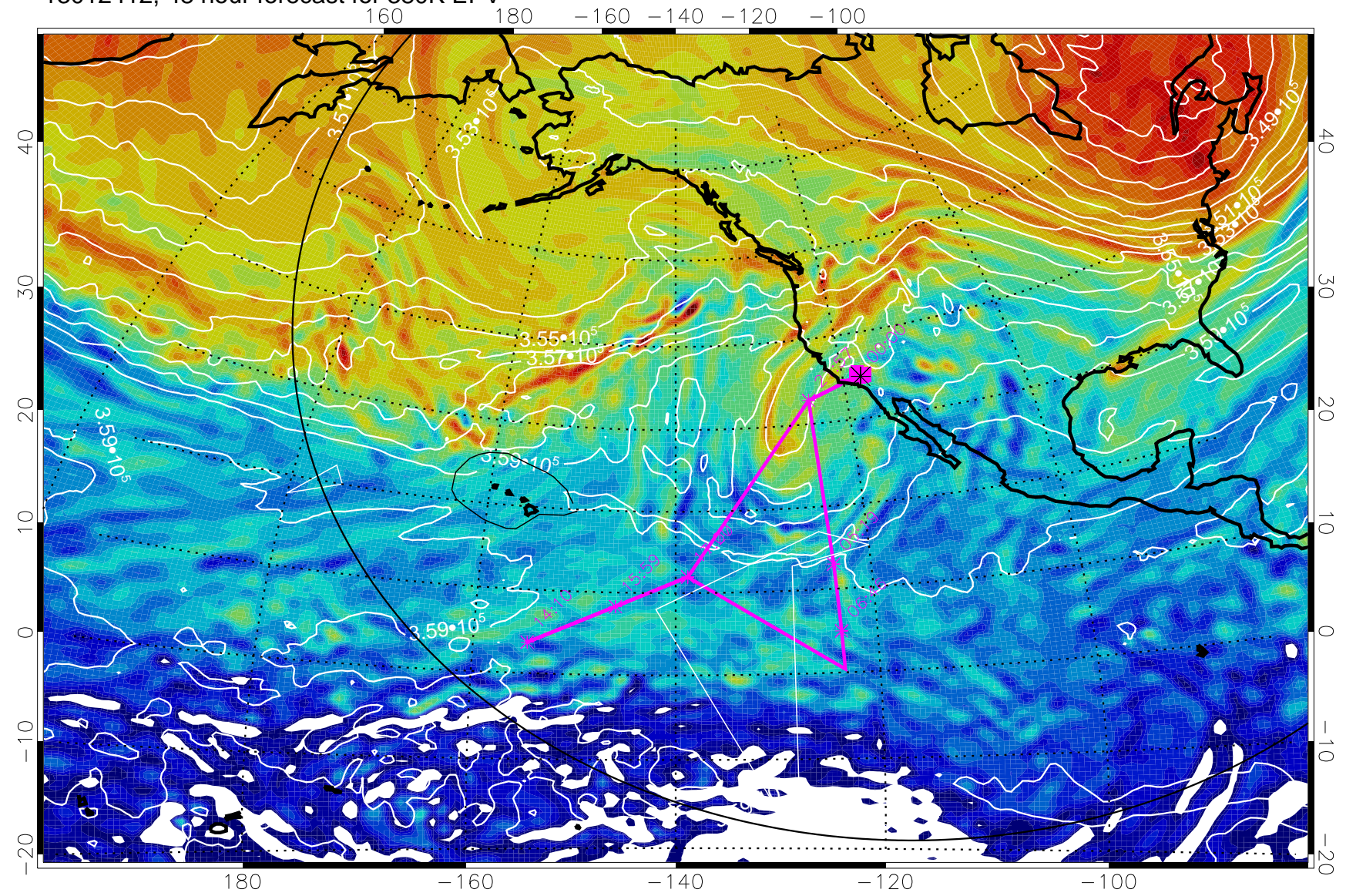
13012406, 42 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

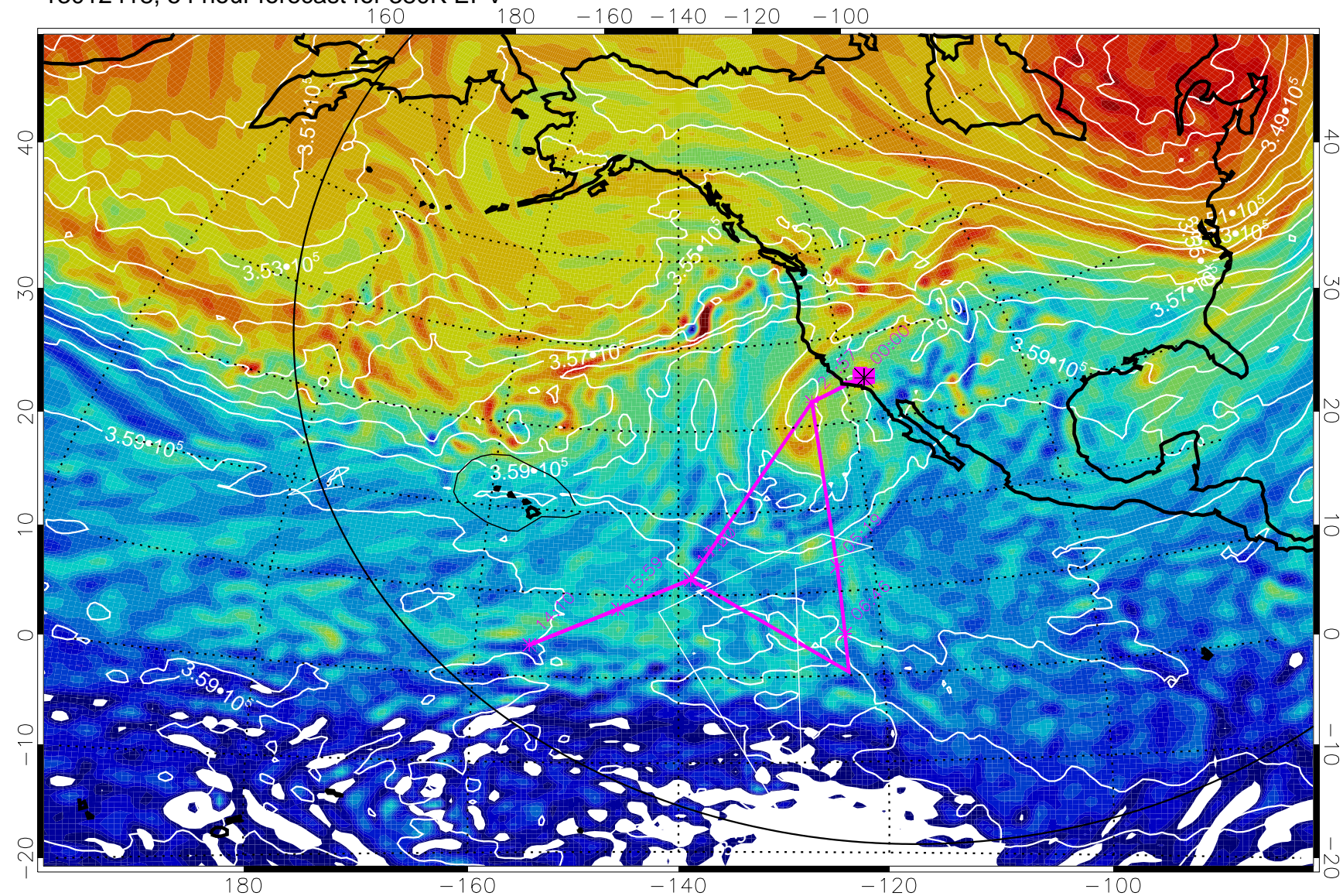
13012412, 48 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

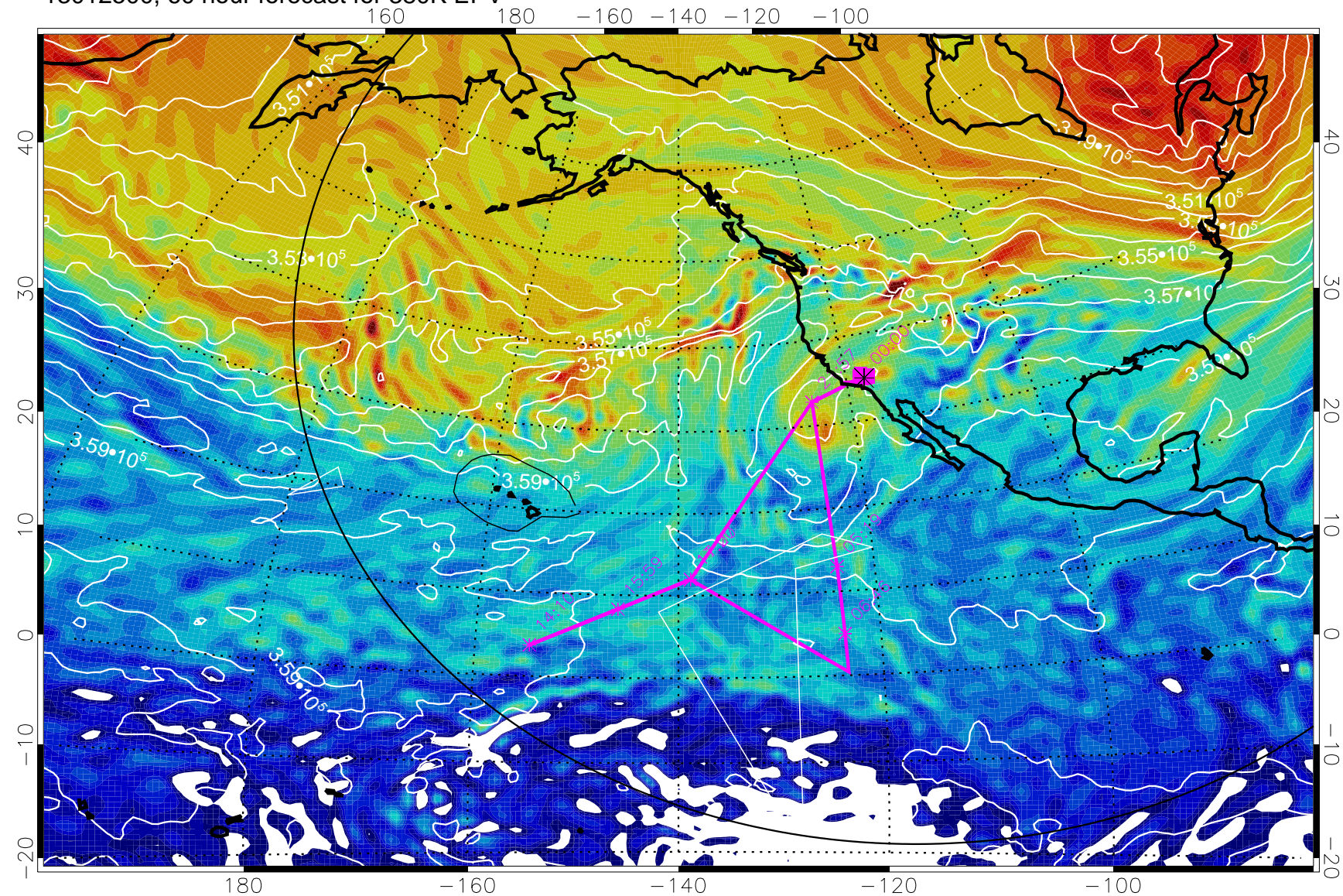
13012418, 54 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

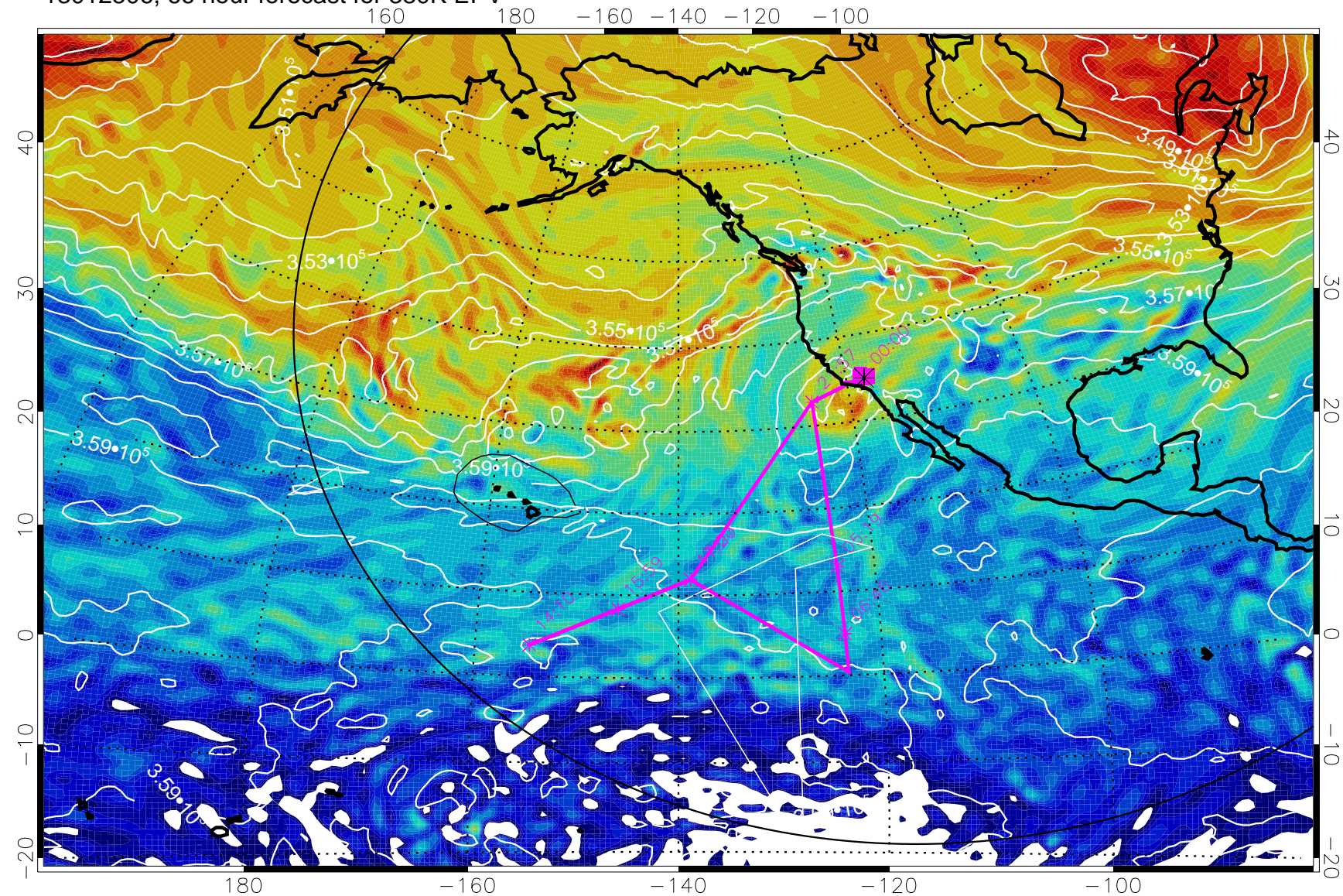
13012500, 60 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

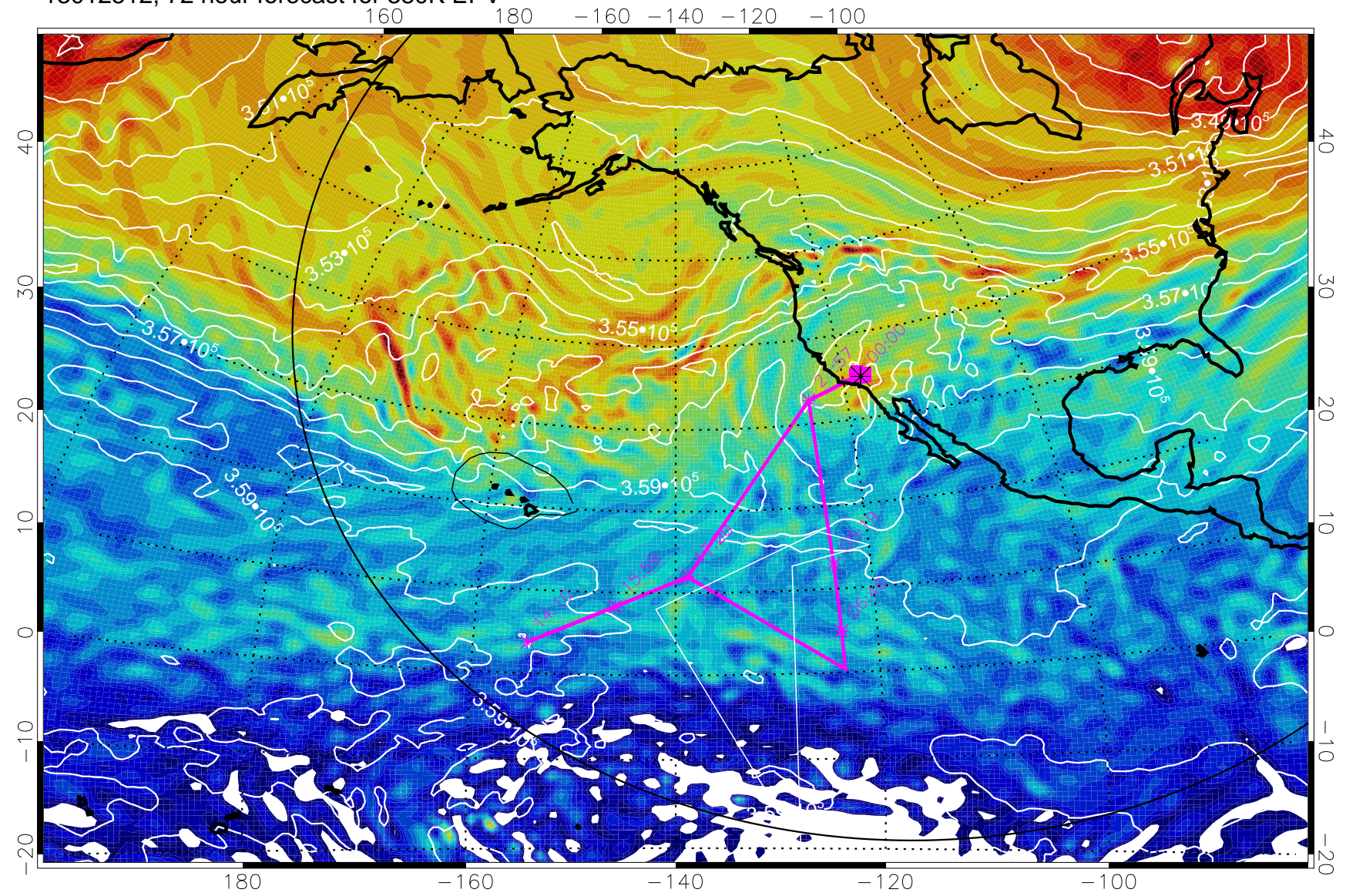
13012506, 66 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

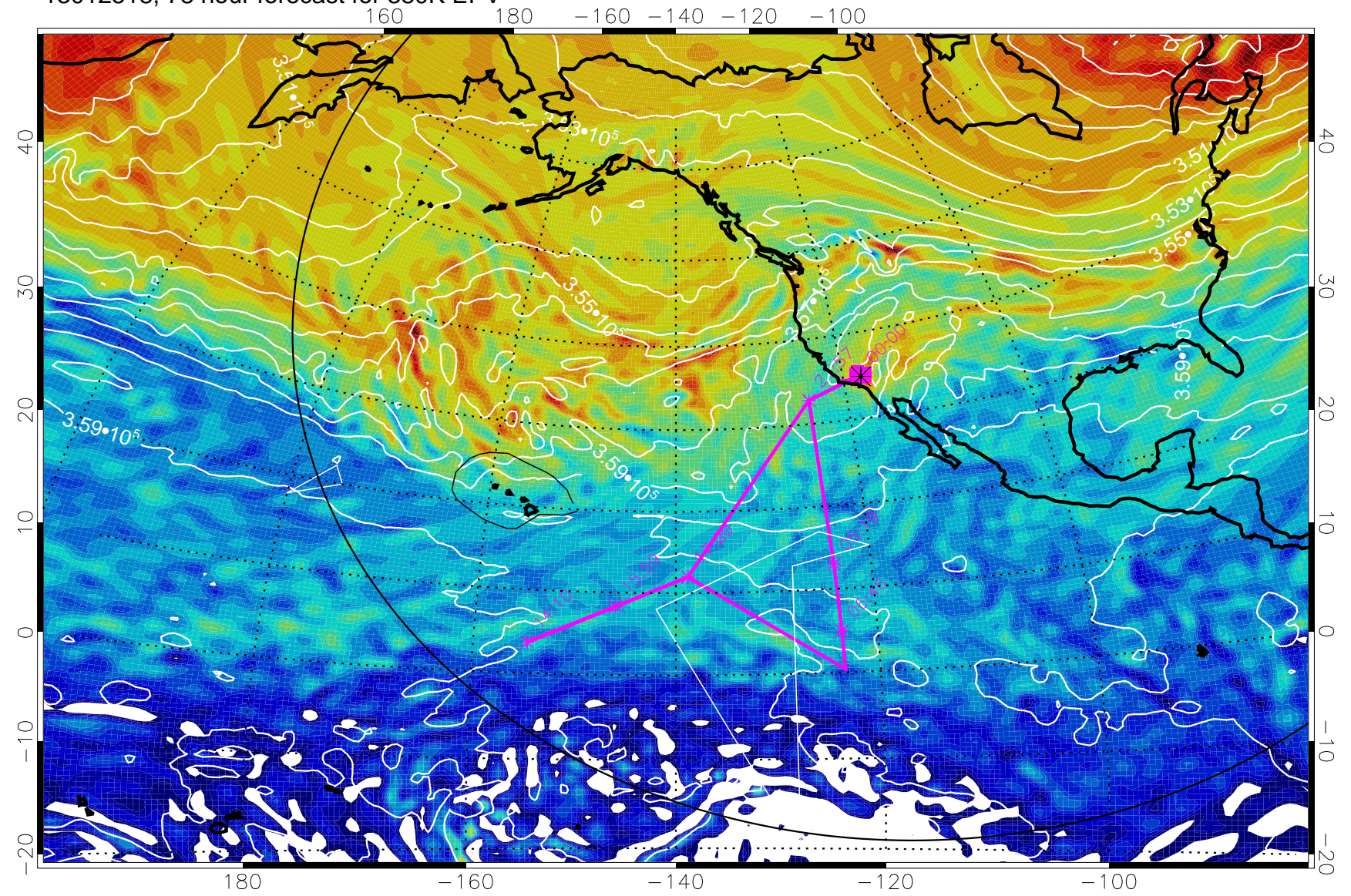
13012512, 72 hour forecast for 380K EPV



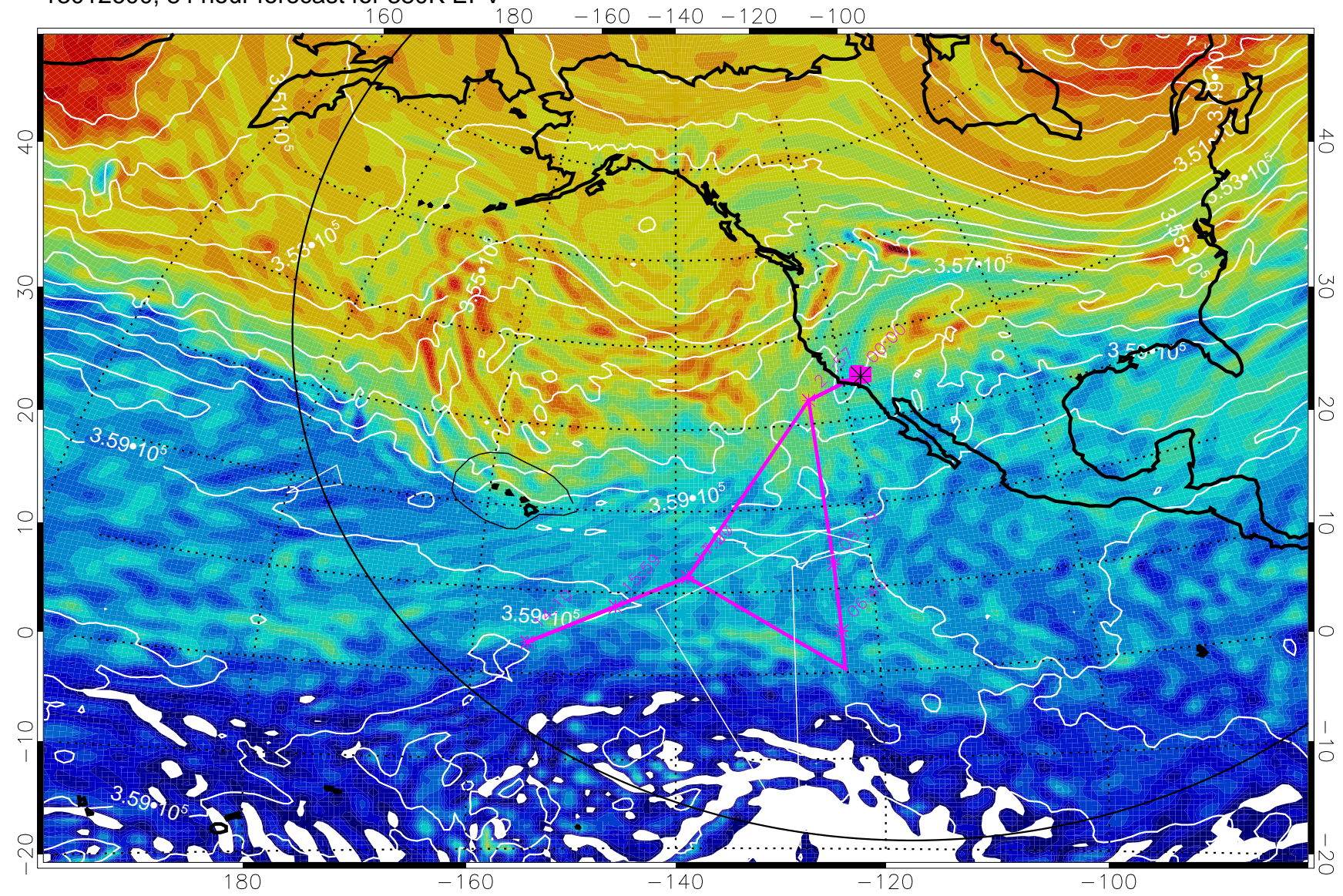
380K Montgomery Streamfunction, white

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

13012518, 78 hour forecast for 380K EPV



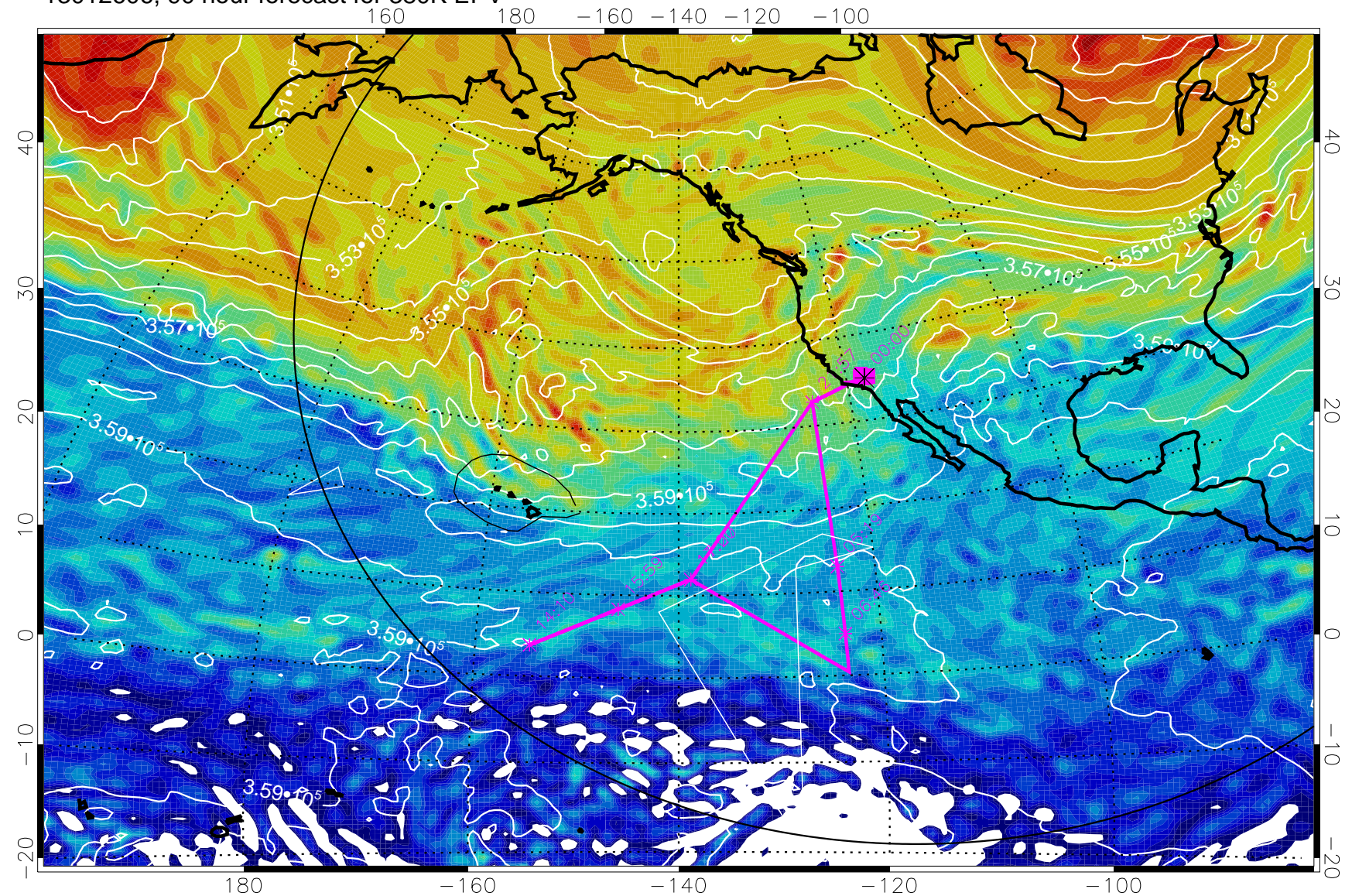
13012600, 84 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

13012606, 90 hour forecast for 380K EPV



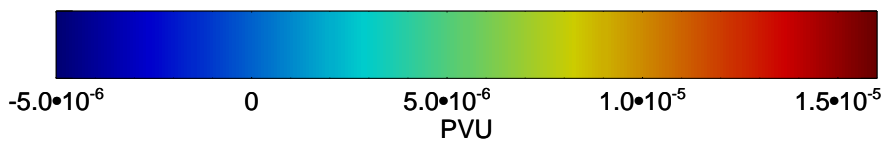
160 180 -160 -140 -120 -100

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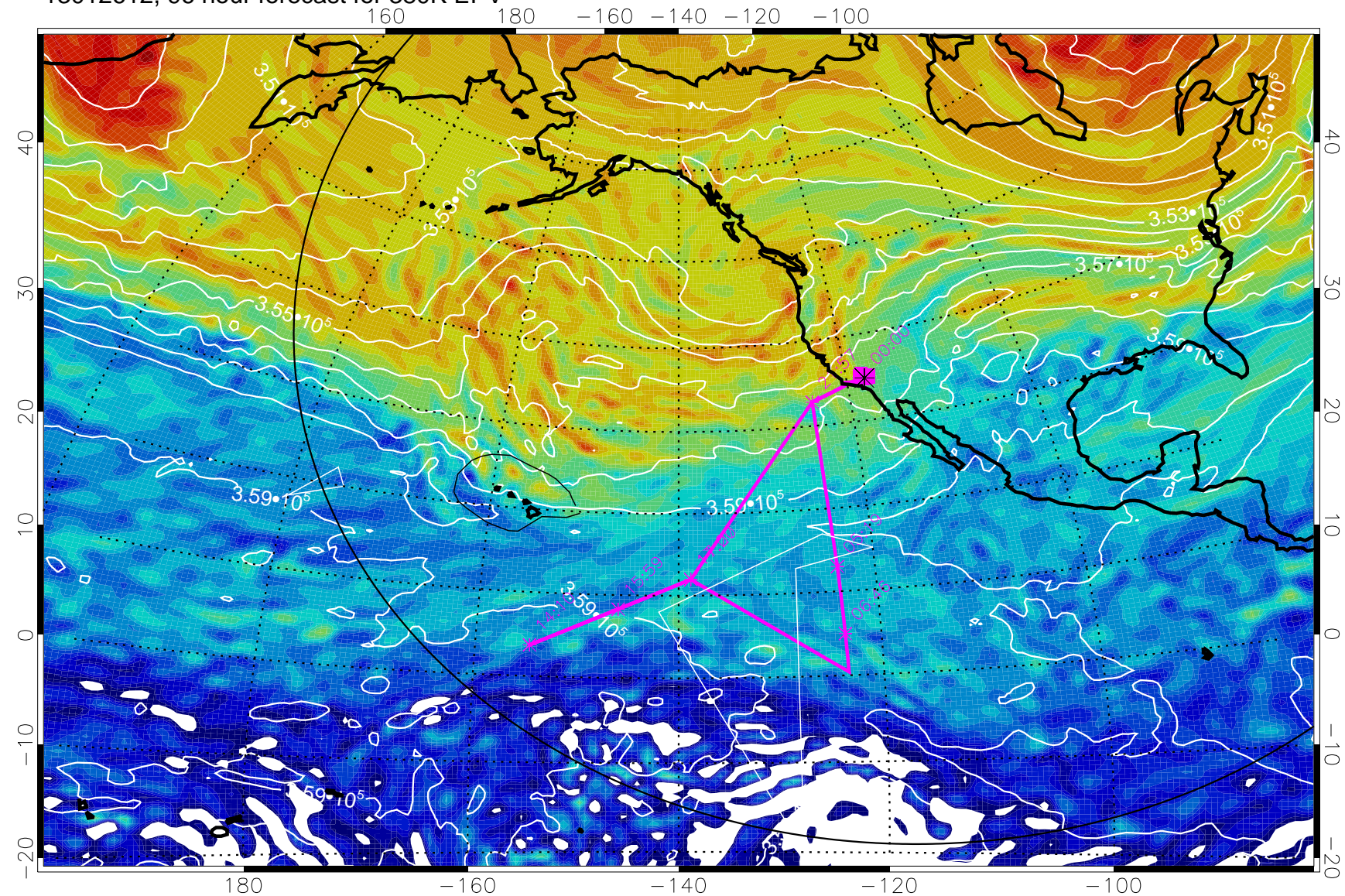
180 -160 -140 -120 -100

380K Montgomery Streamfunction, white



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

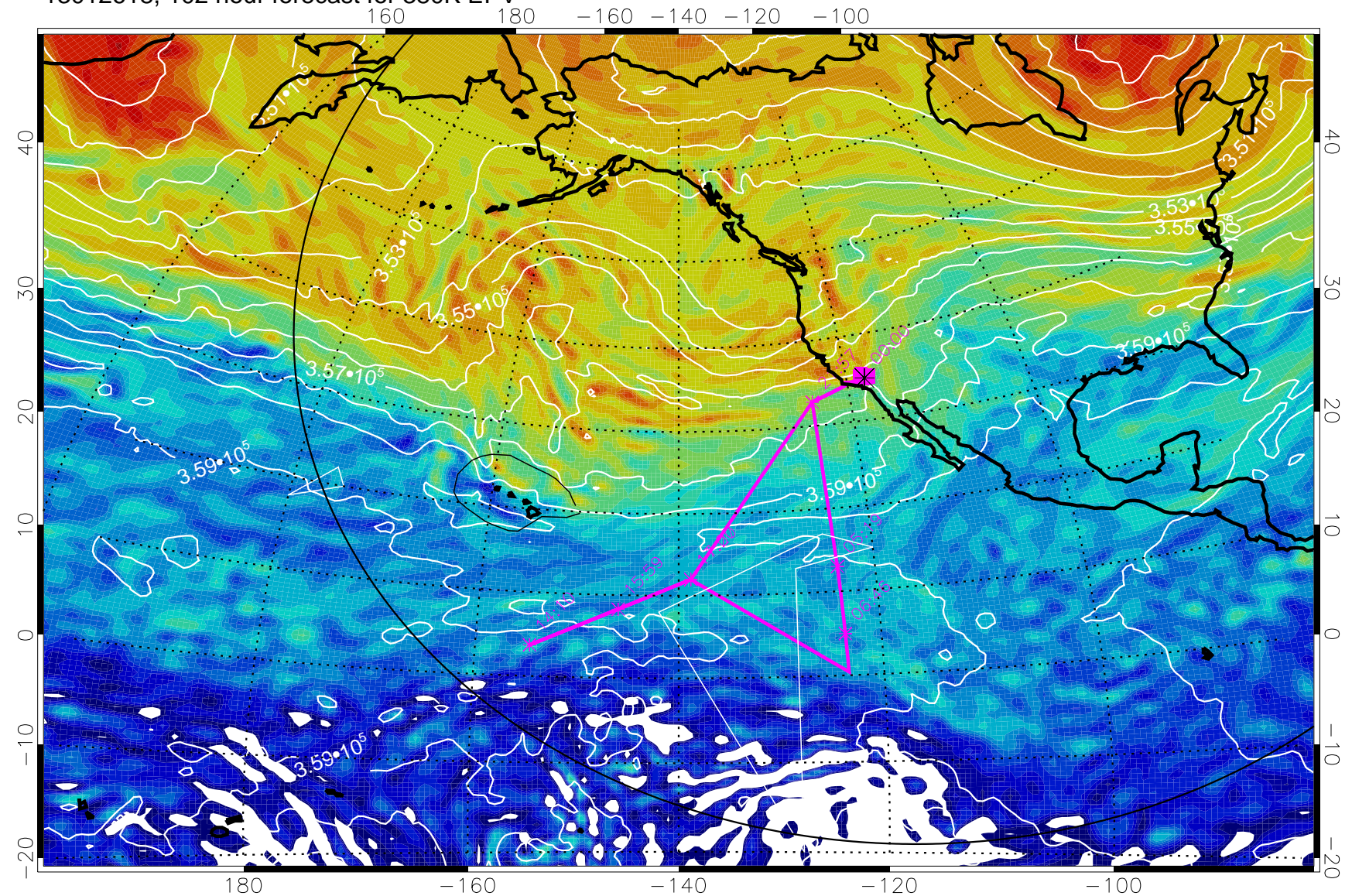
13012612, 96 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

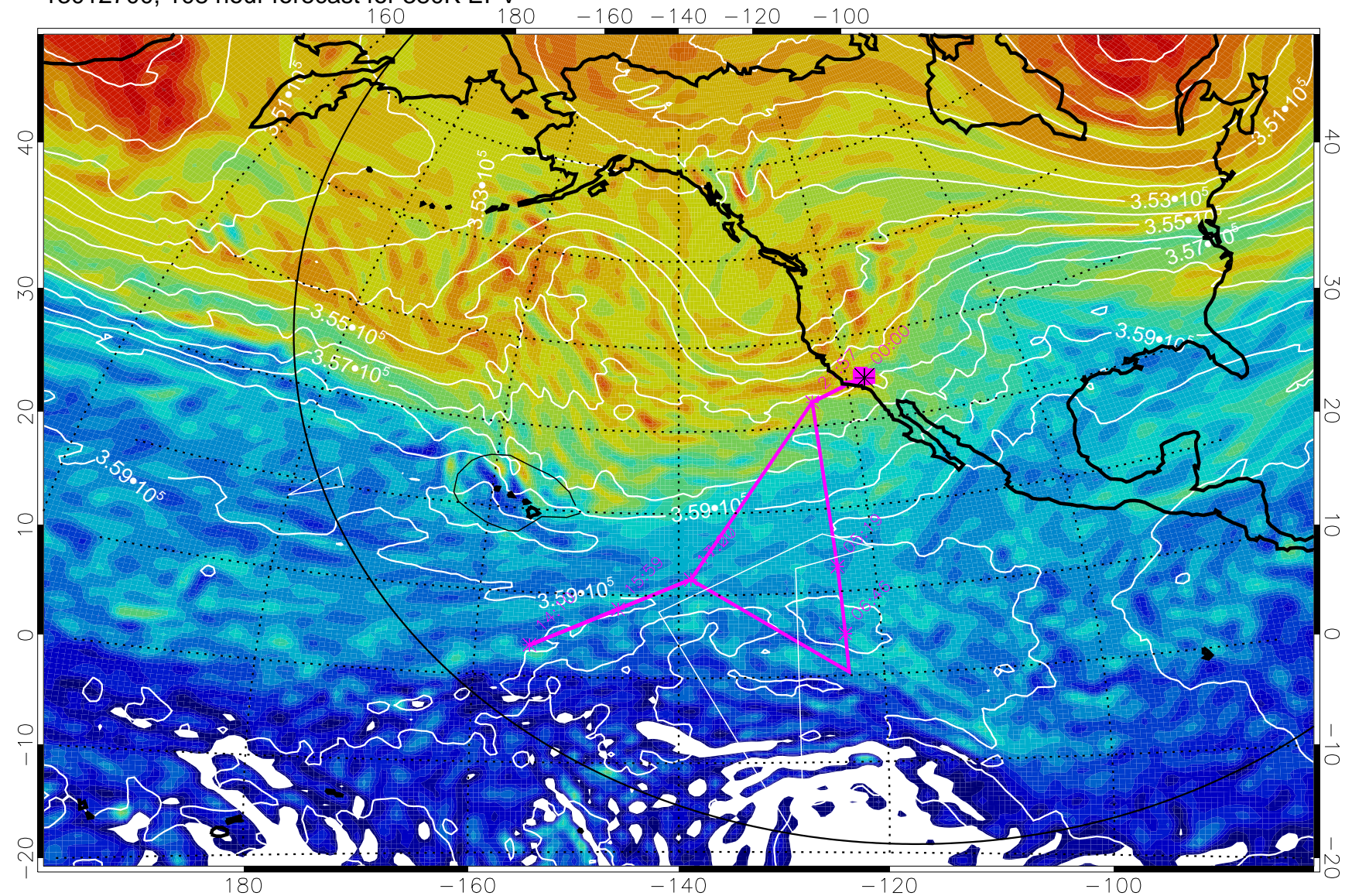
13012618, 102 hour forecast for 380K EPV



380K Montgomery Streamfunction, white

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

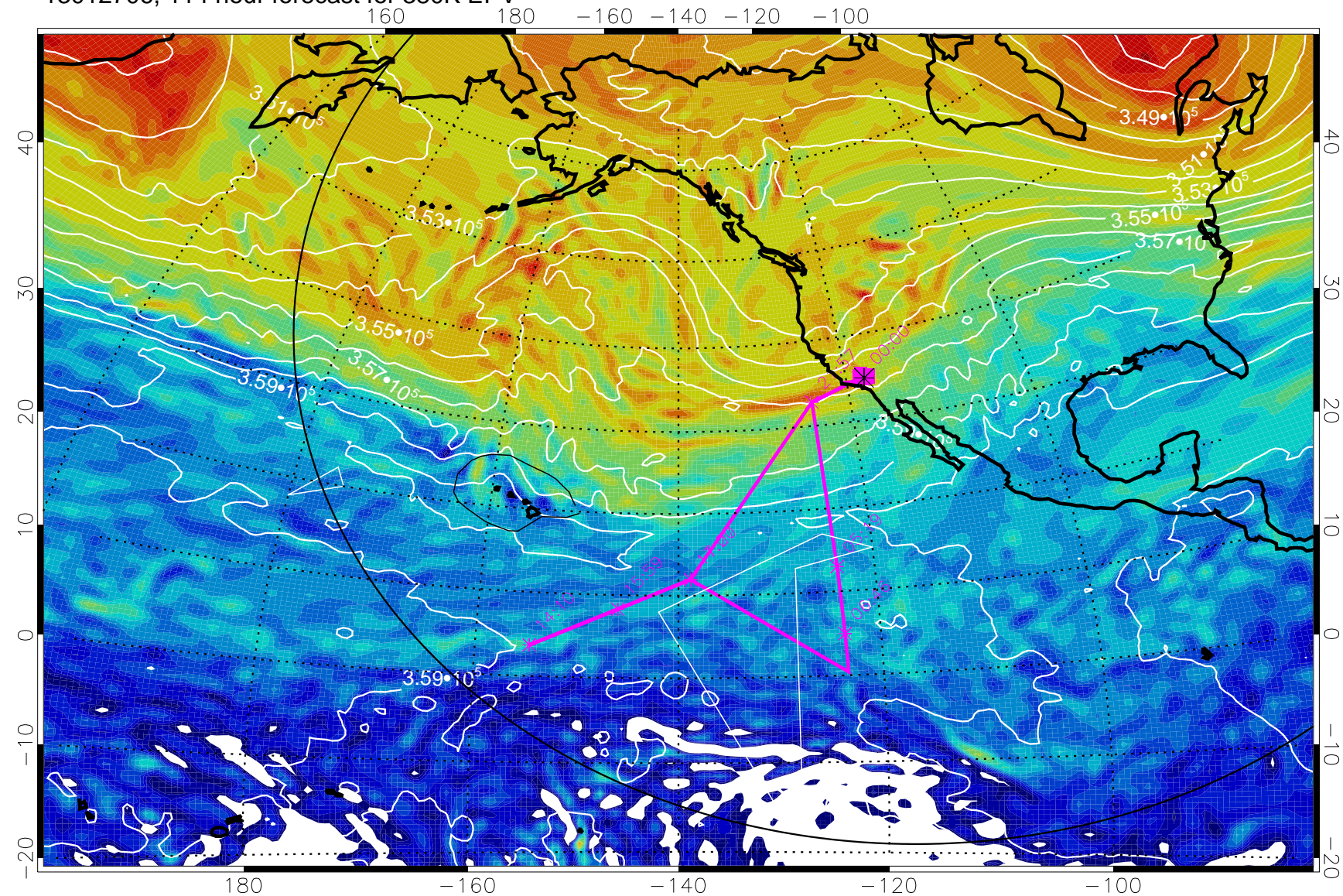
13012700, 108 hour forecast for 380K EPV



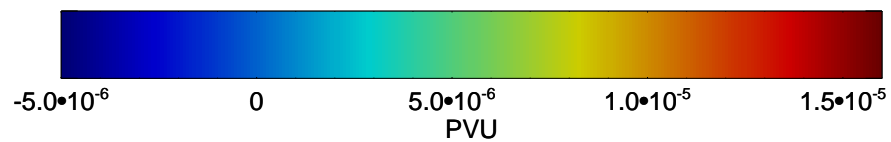
380K Montgomery Streamfunction, white

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

13012706, 114 hour forecast for 380K EPV



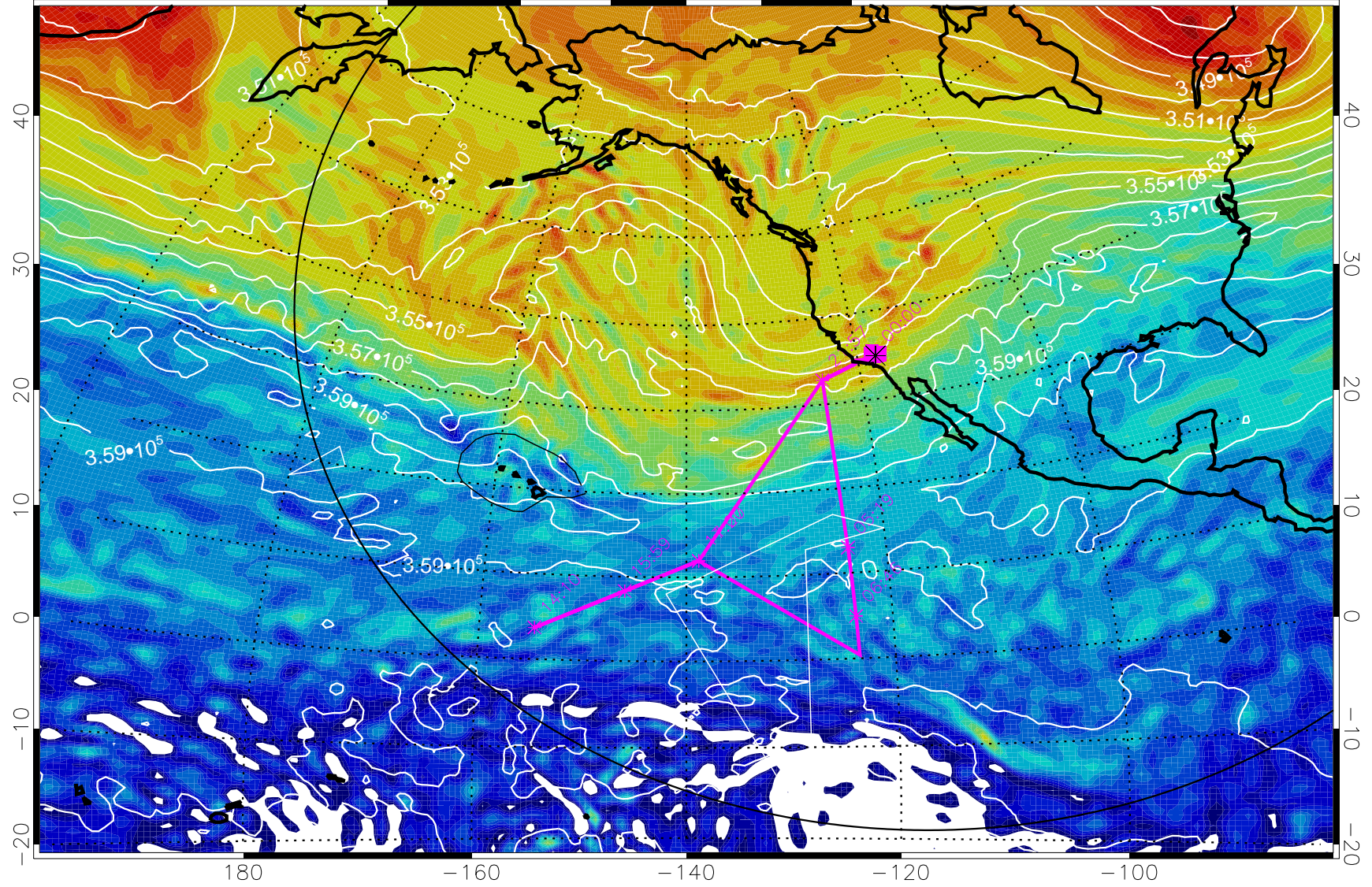
380K Montgomery Streamfunction, white



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

13012712, 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