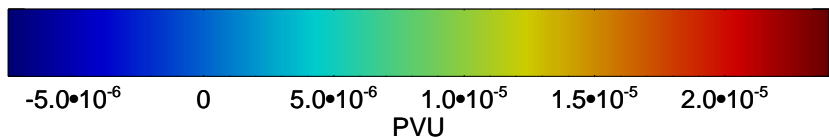
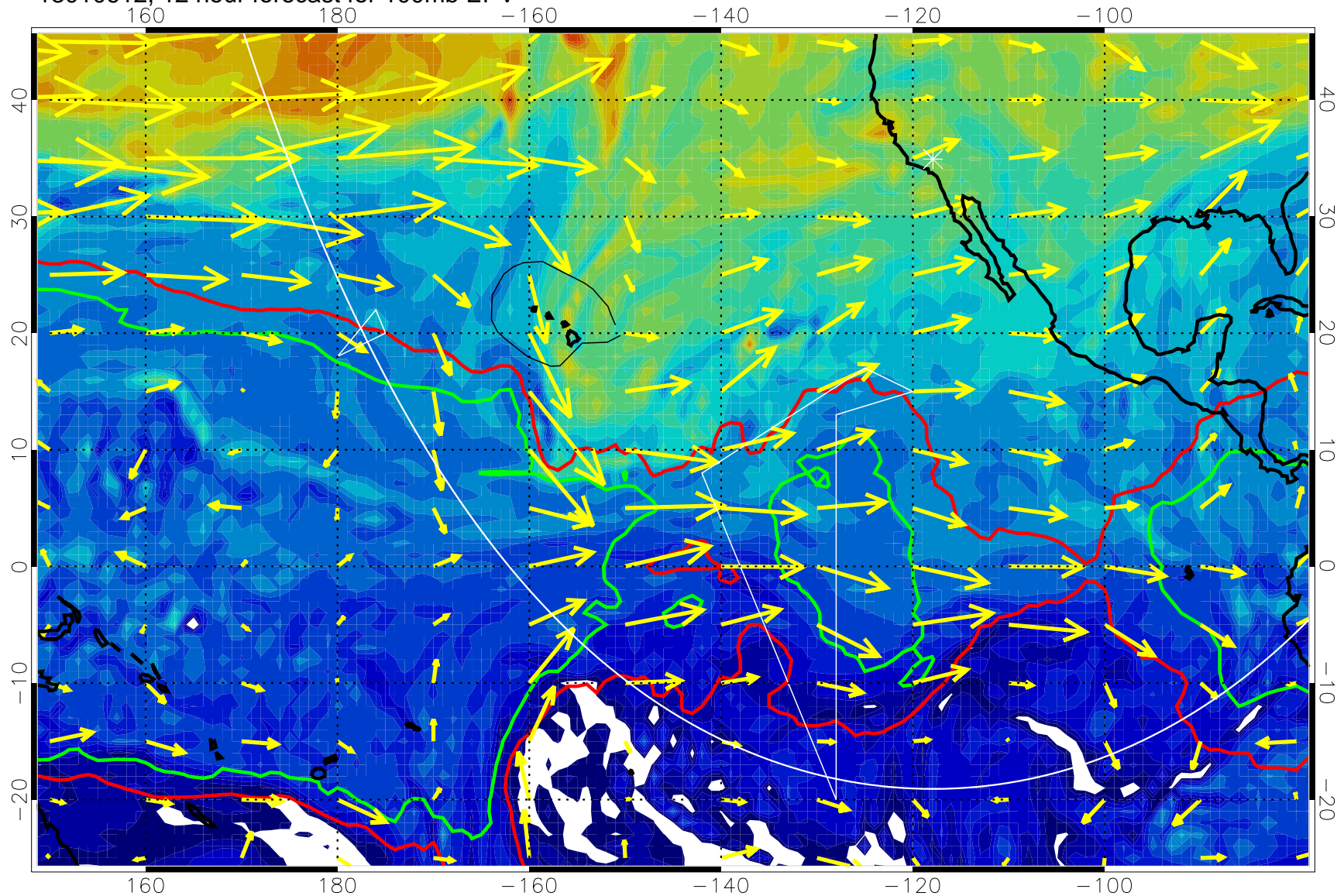


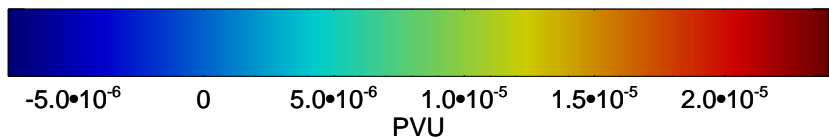
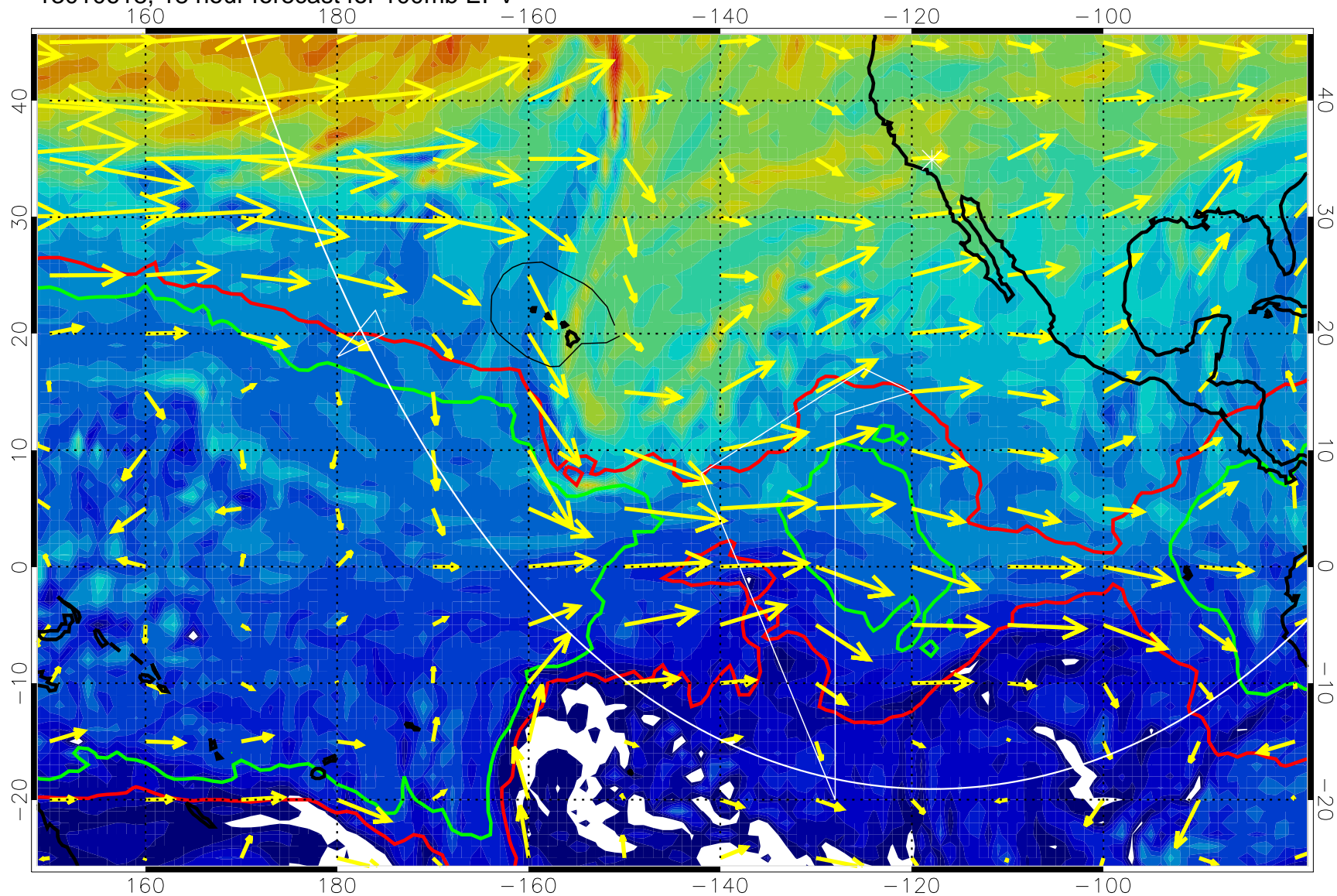
13010612, 12 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

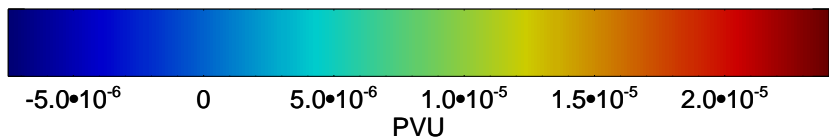
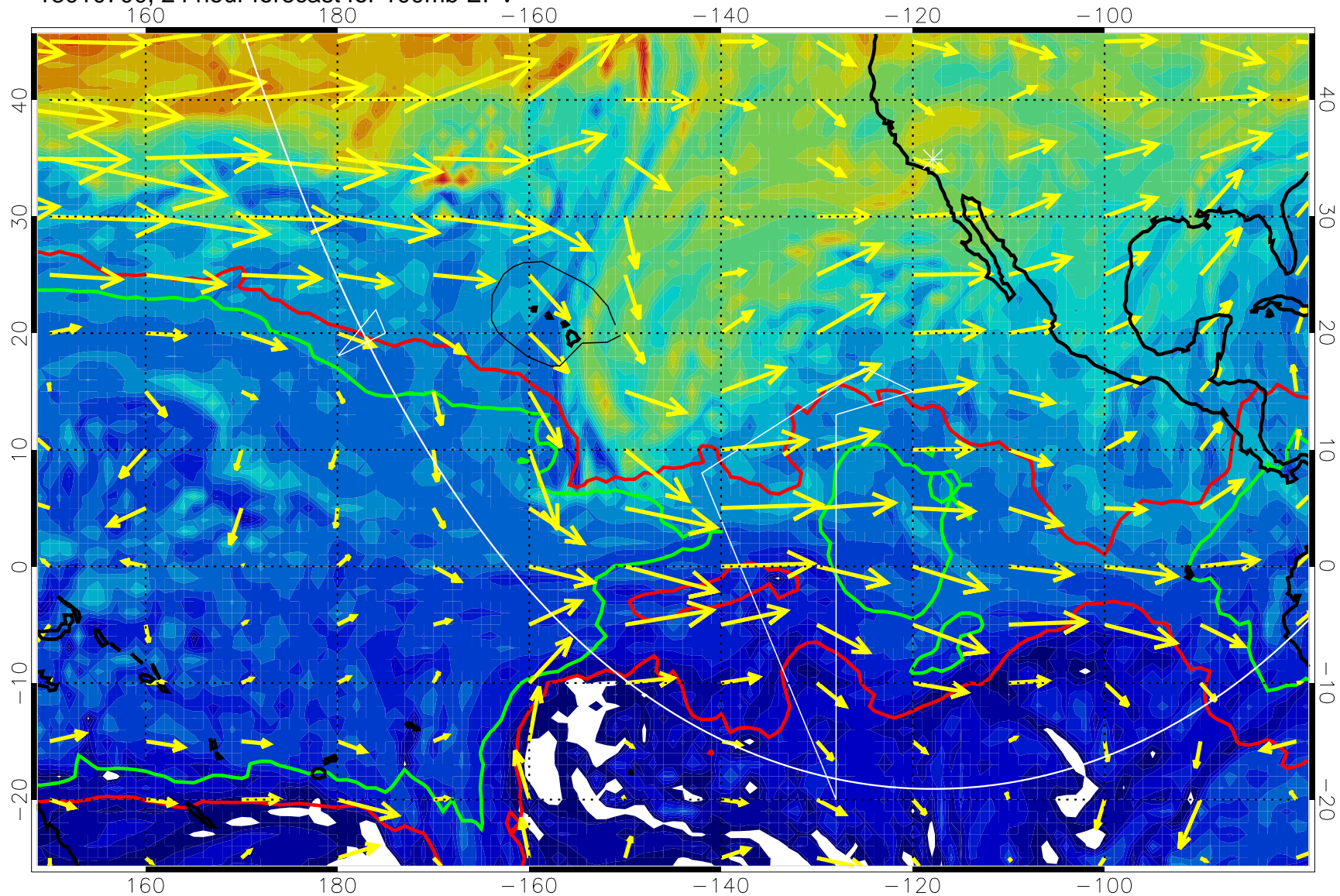
13010618, 18 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

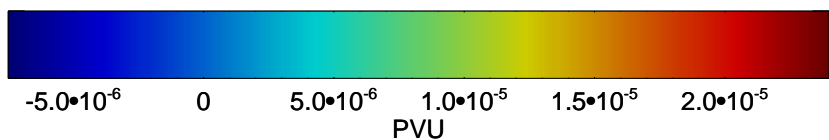
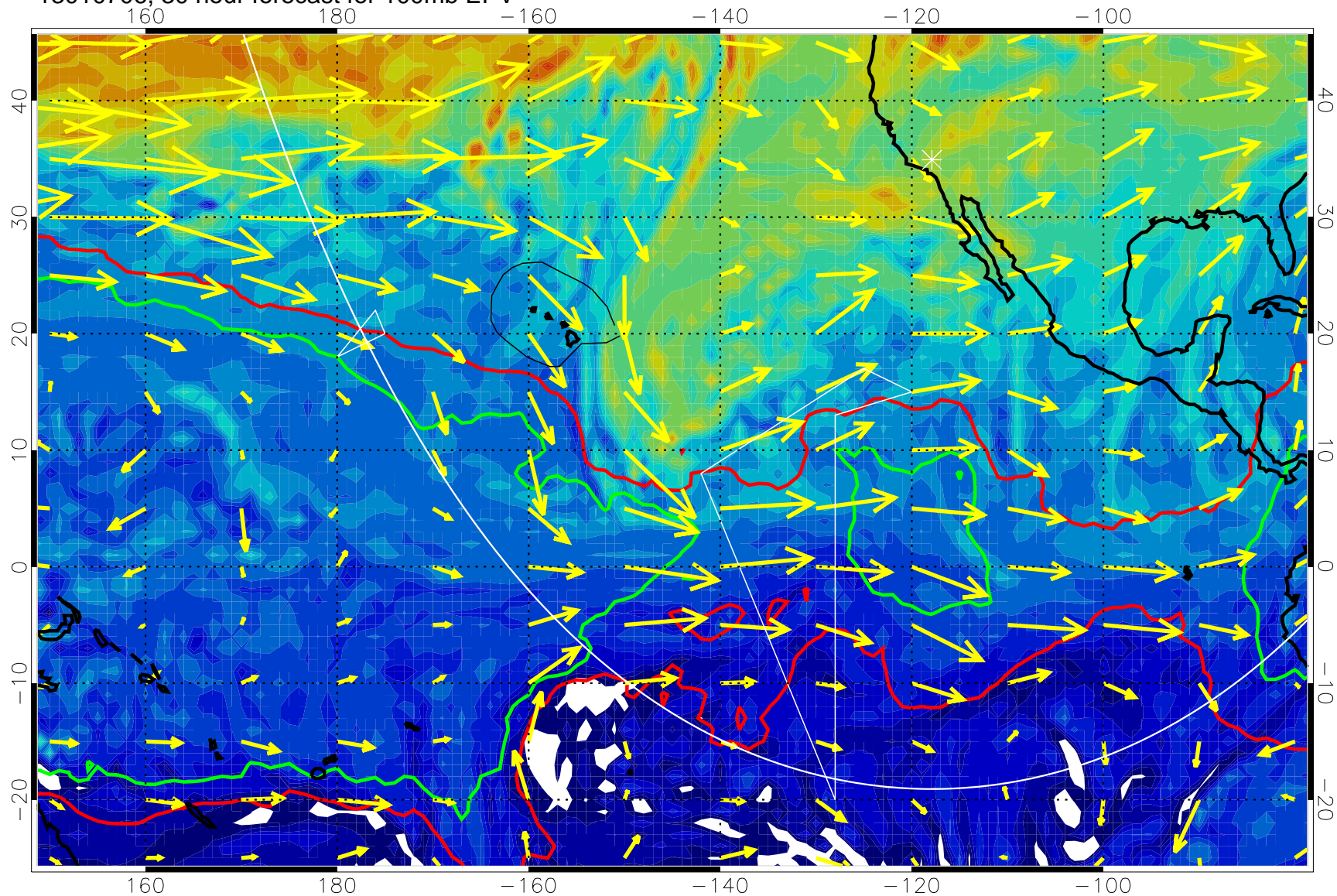
13010700, 24 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

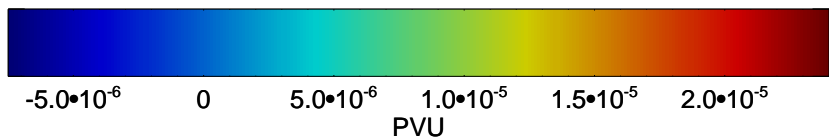
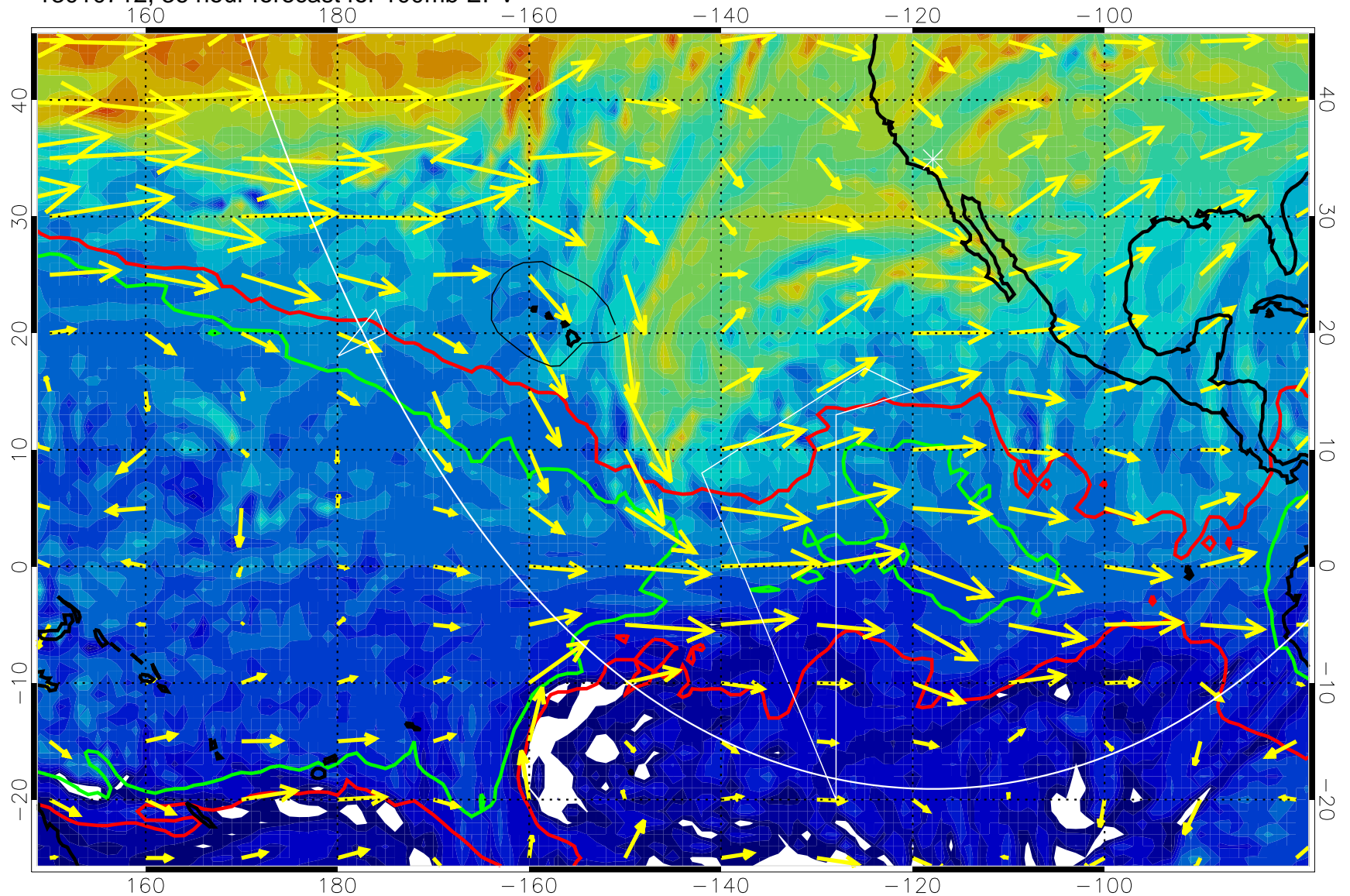
13010706, 30 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

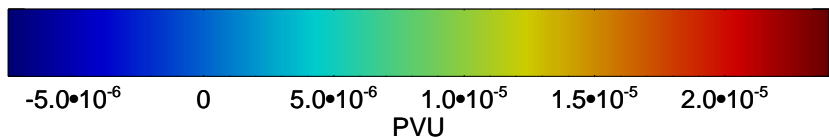
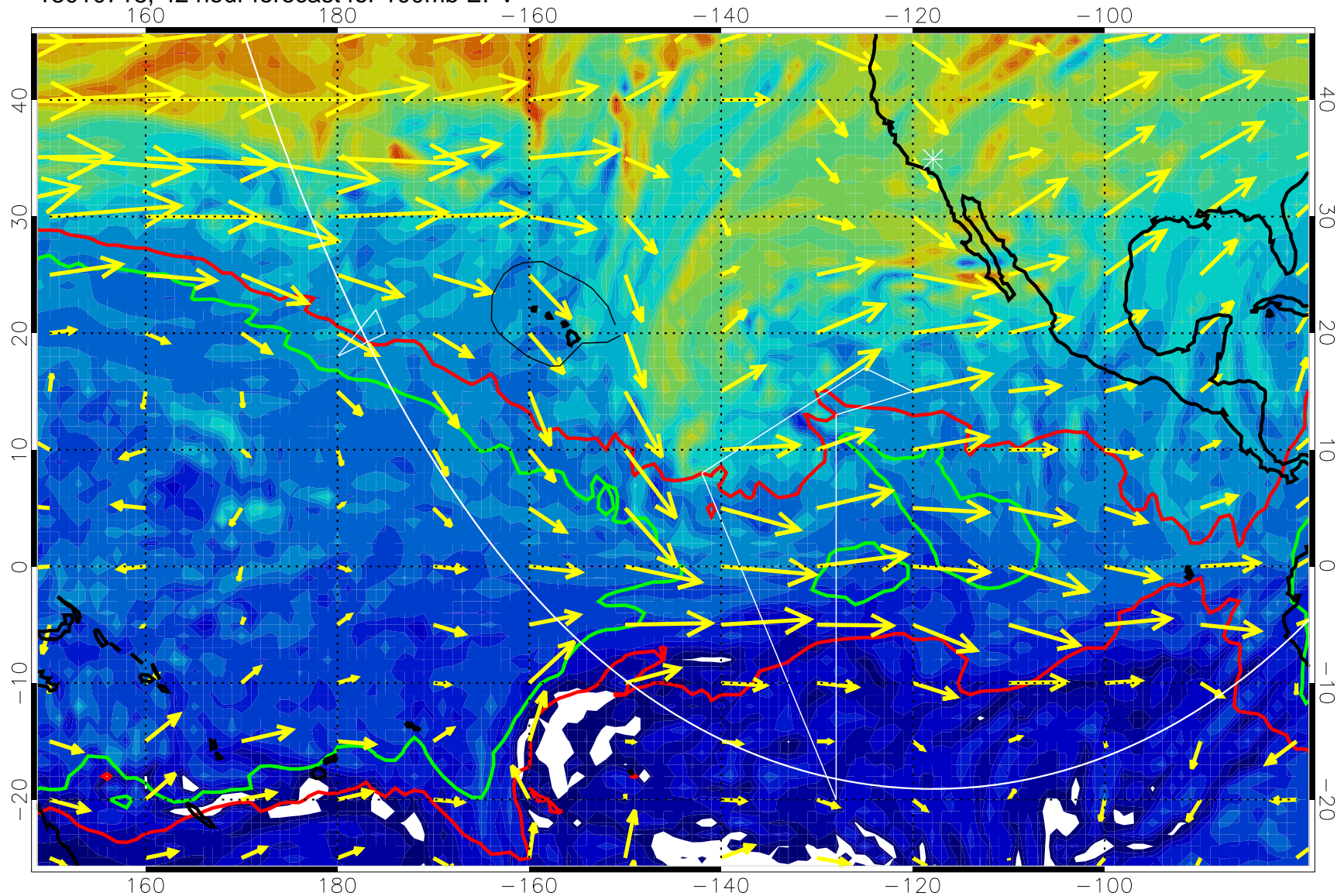
13010712, 36 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

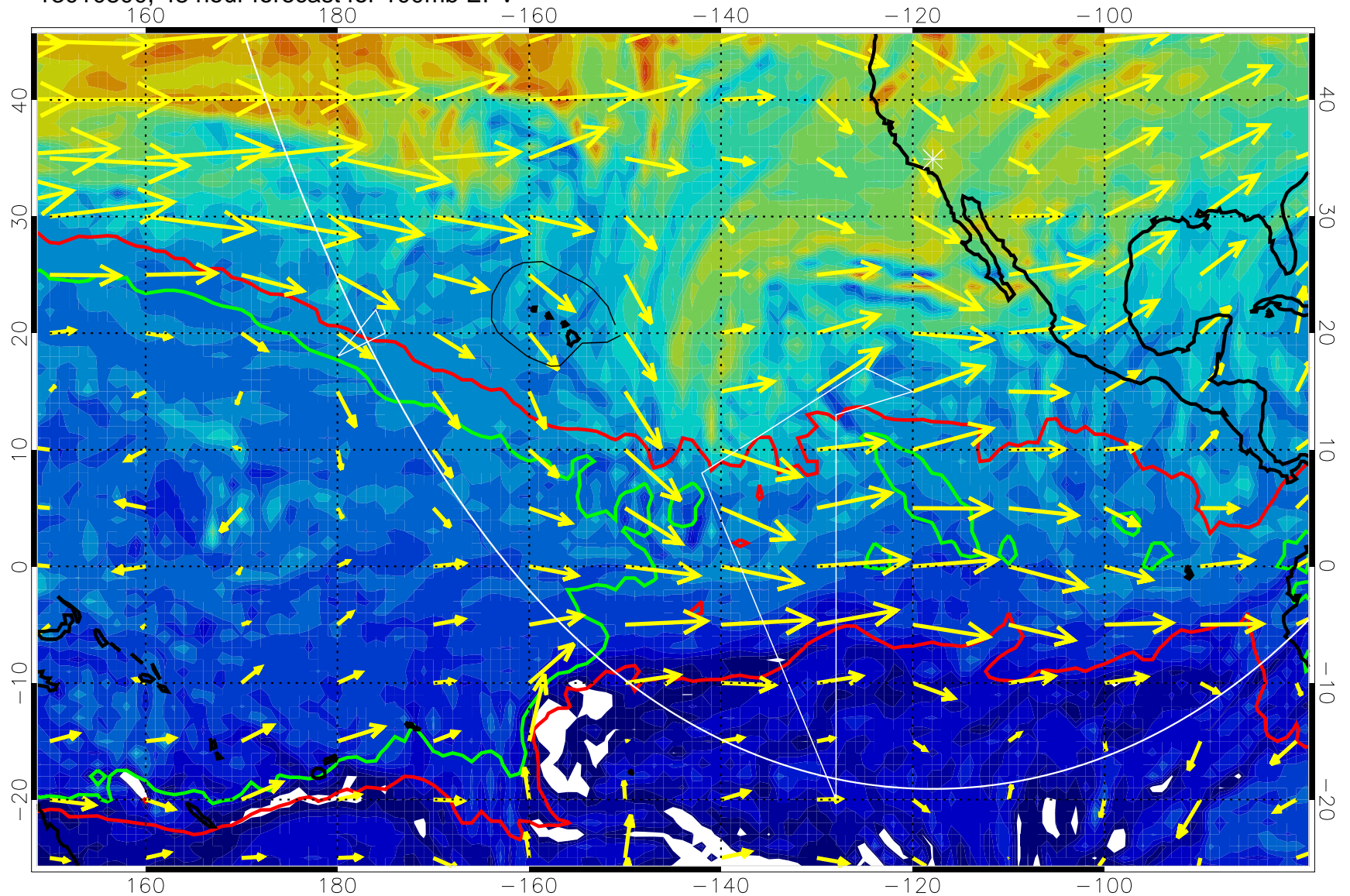
13010718, 42 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

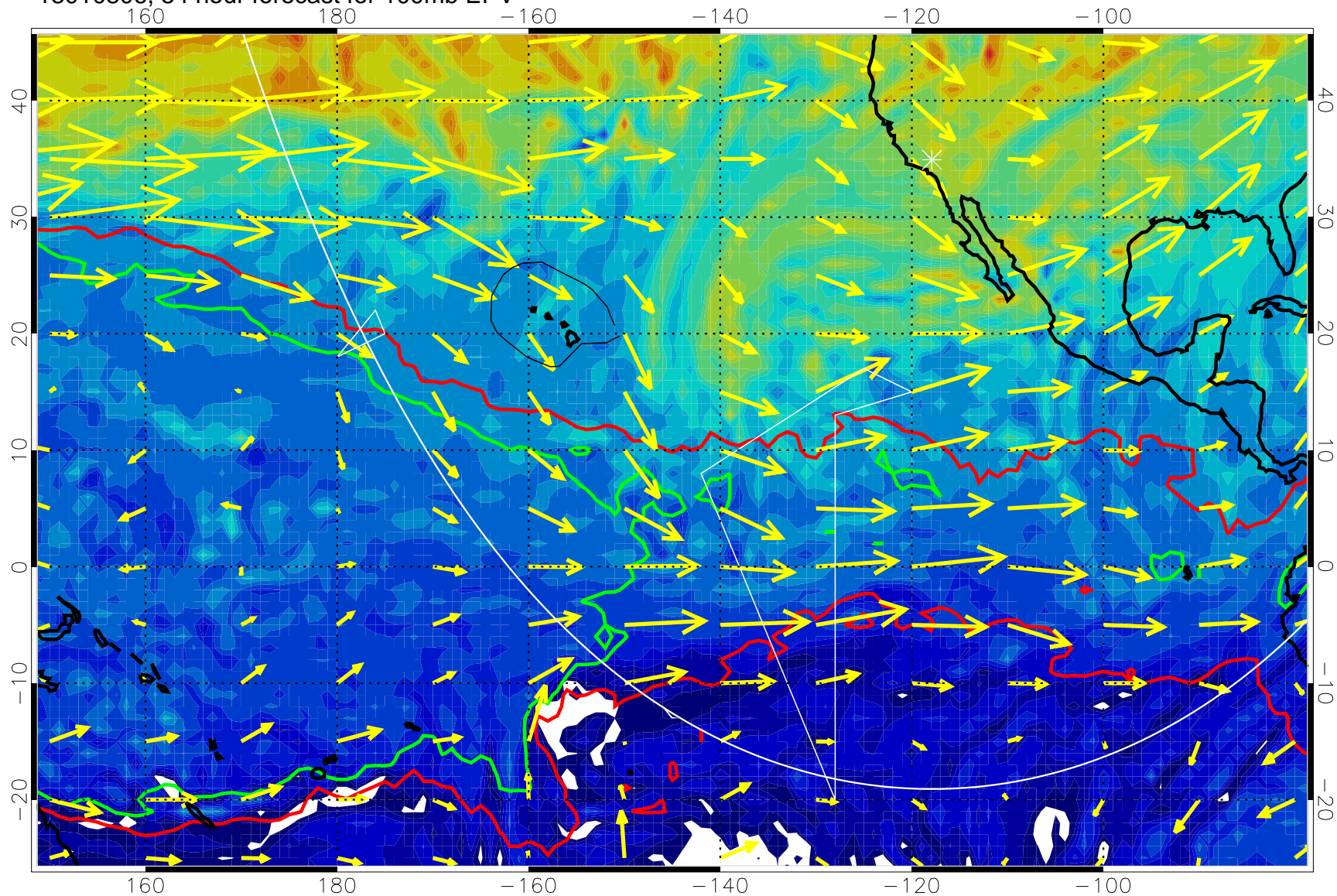
13010800, 48 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

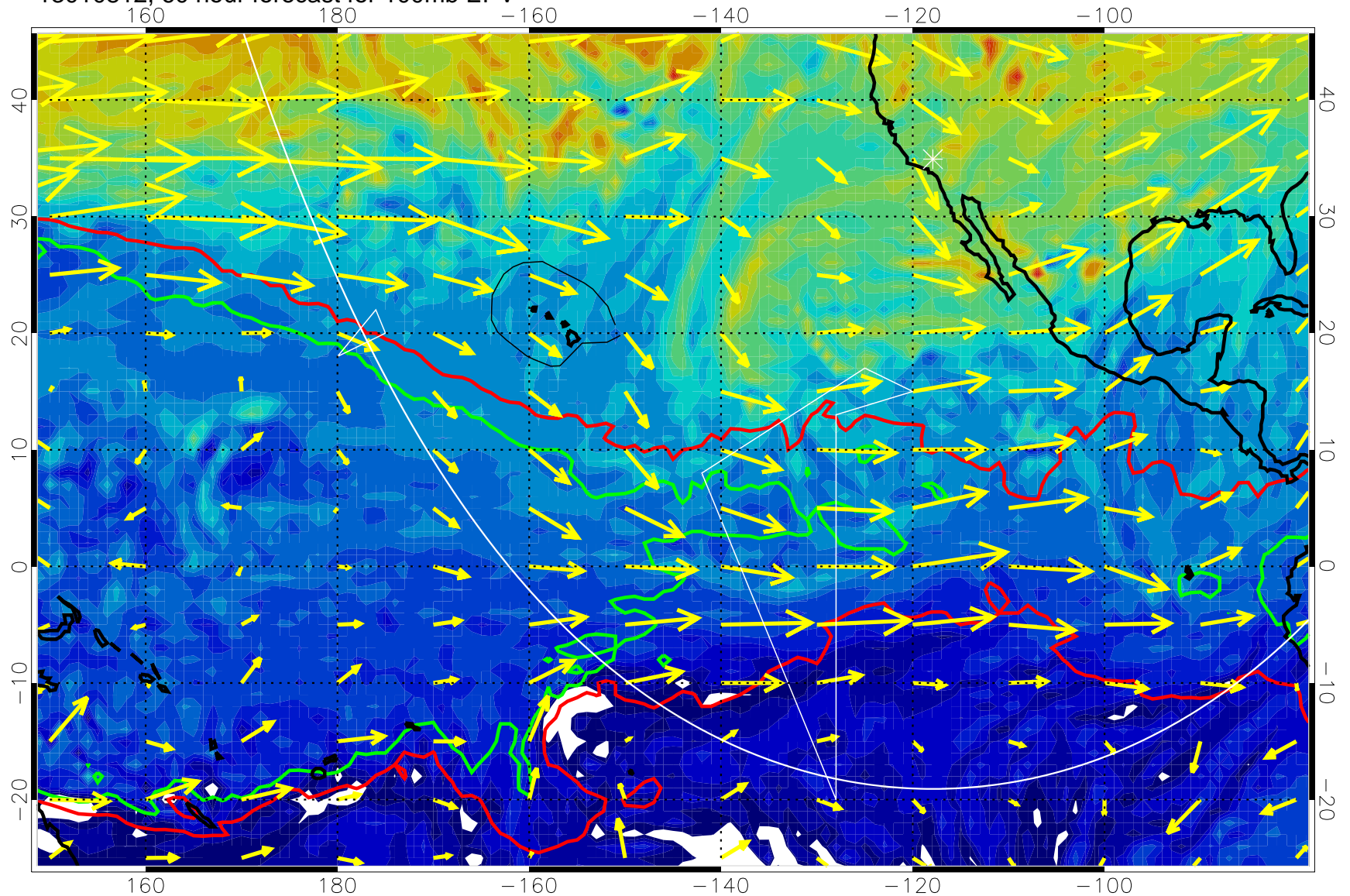
13010806, 54 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

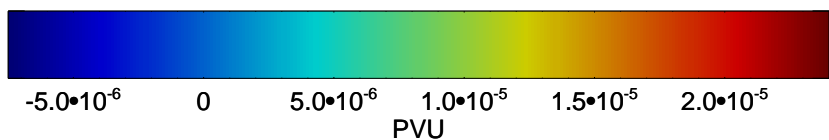
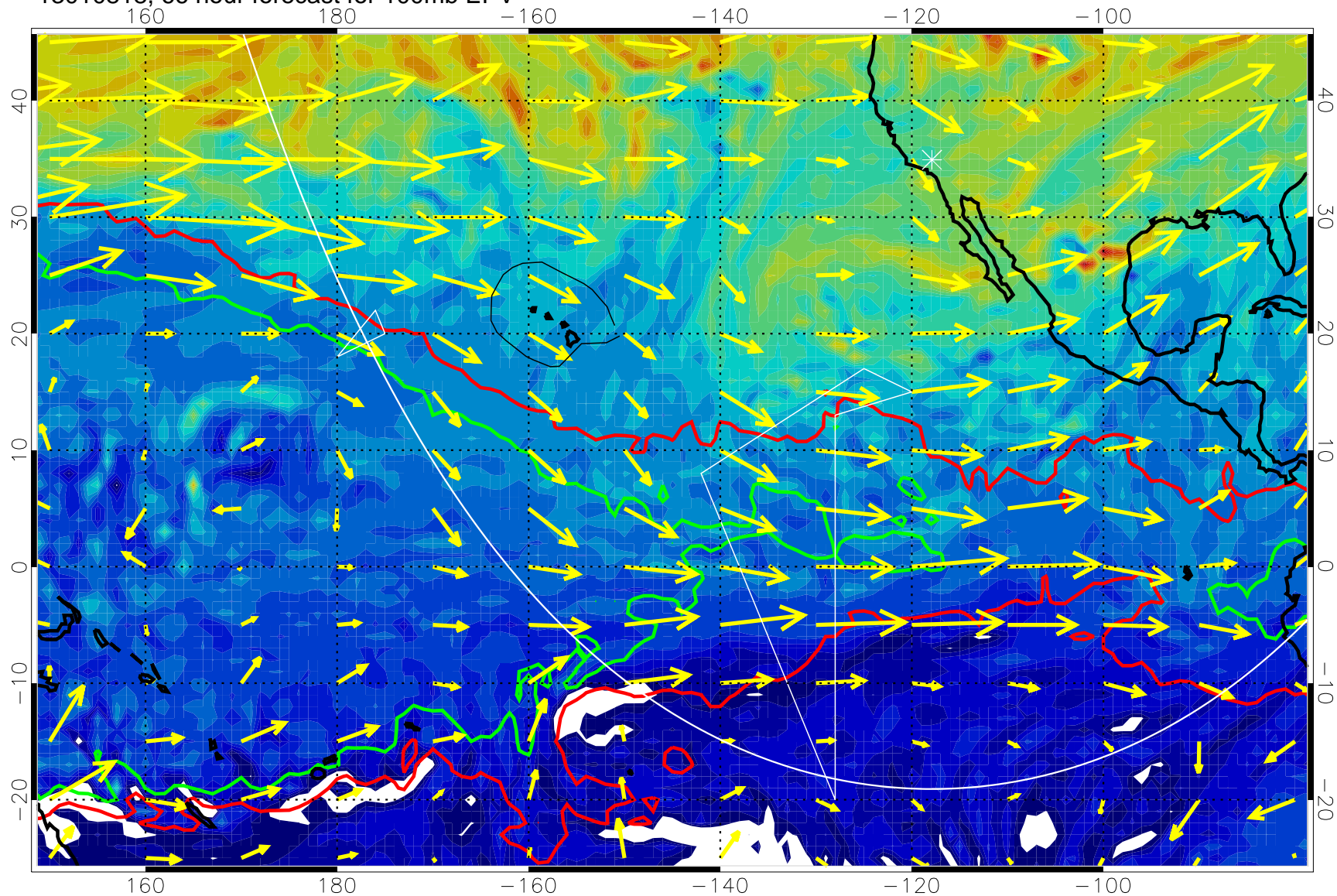
13010812, 60 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

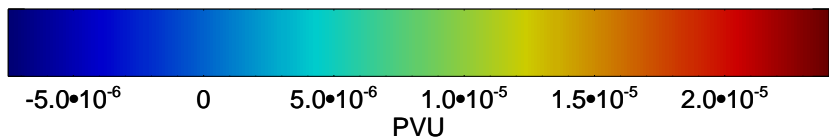
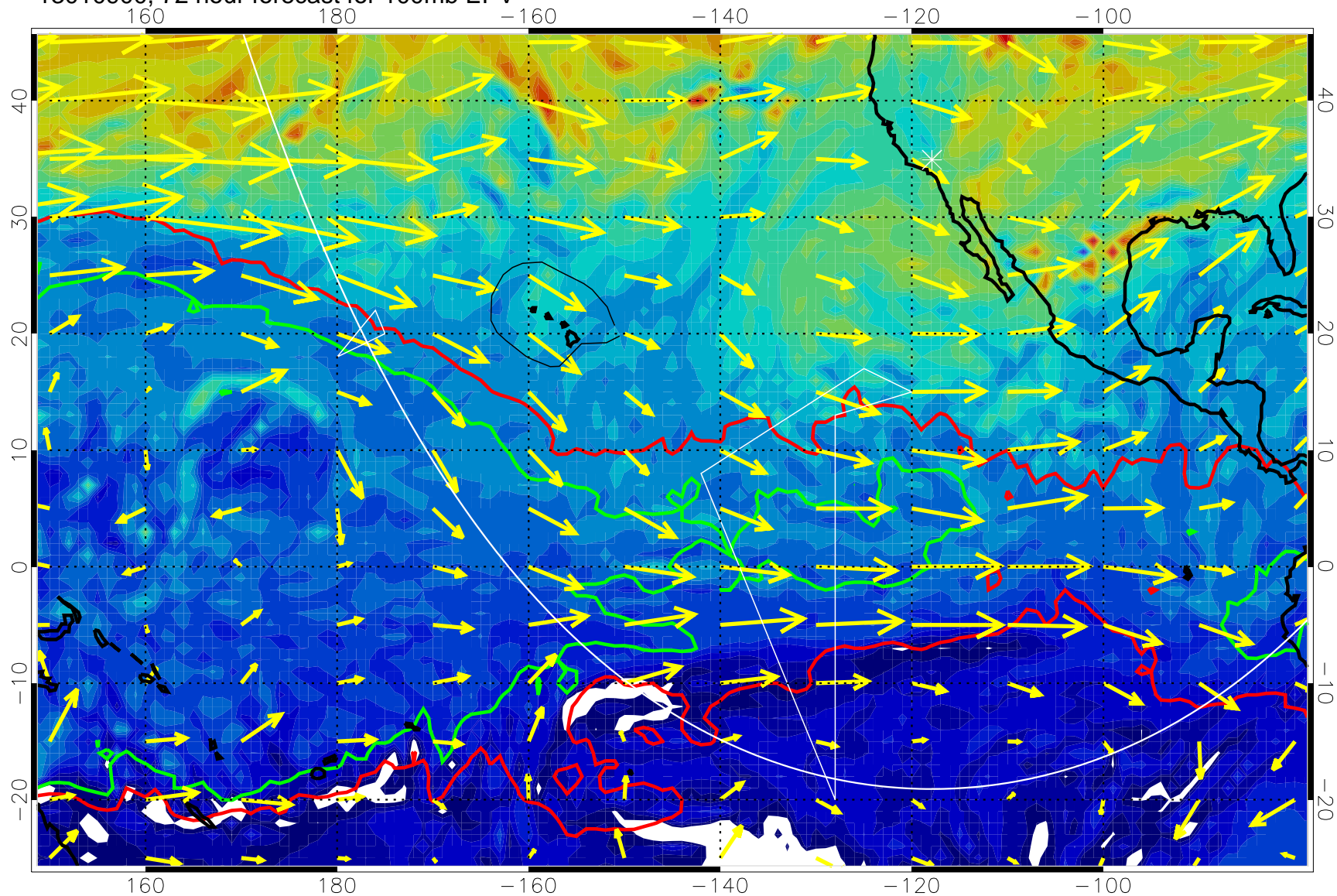
13010818, 66 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

50 m/s
Range ring of 6000 km -- 19 hours GH round trip

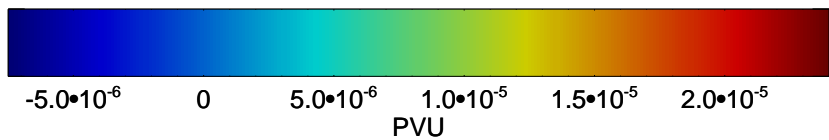
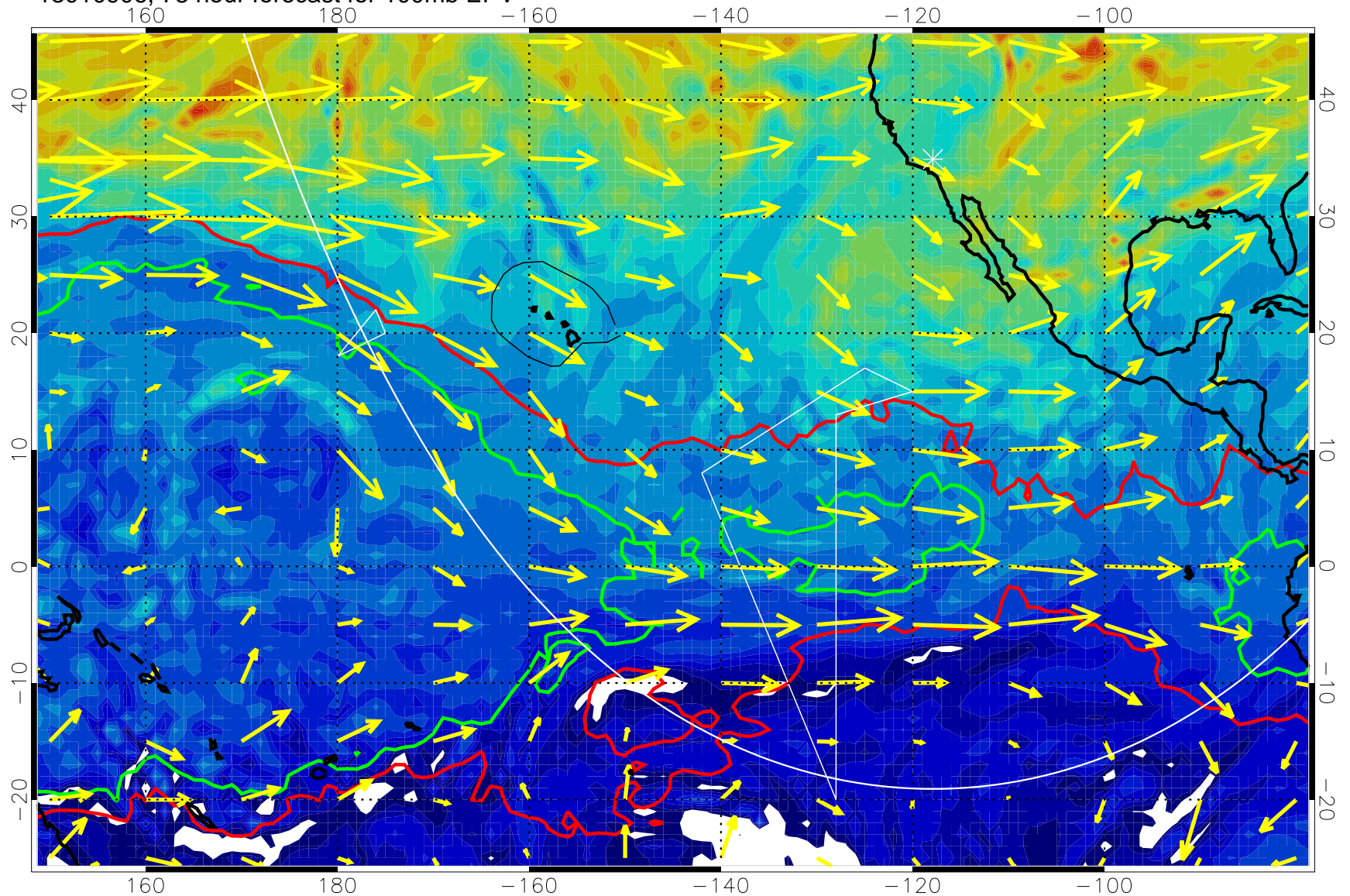
13010900, 72 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

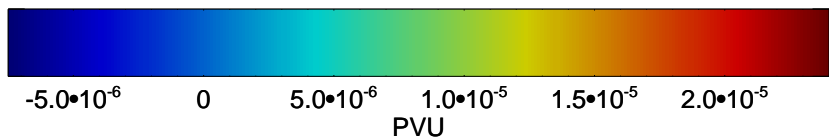
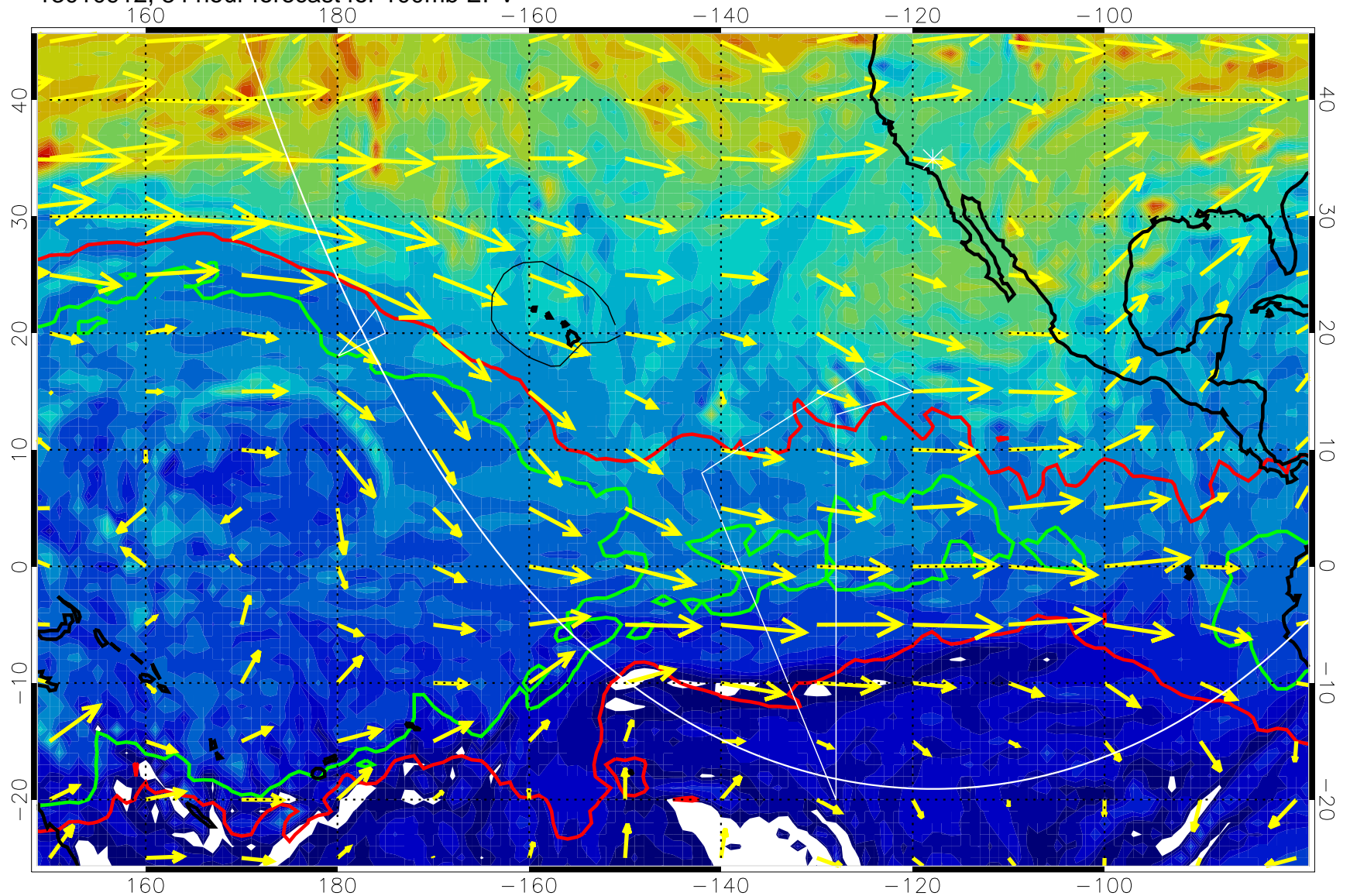
13010906, 78 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

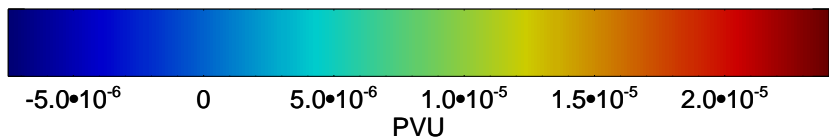
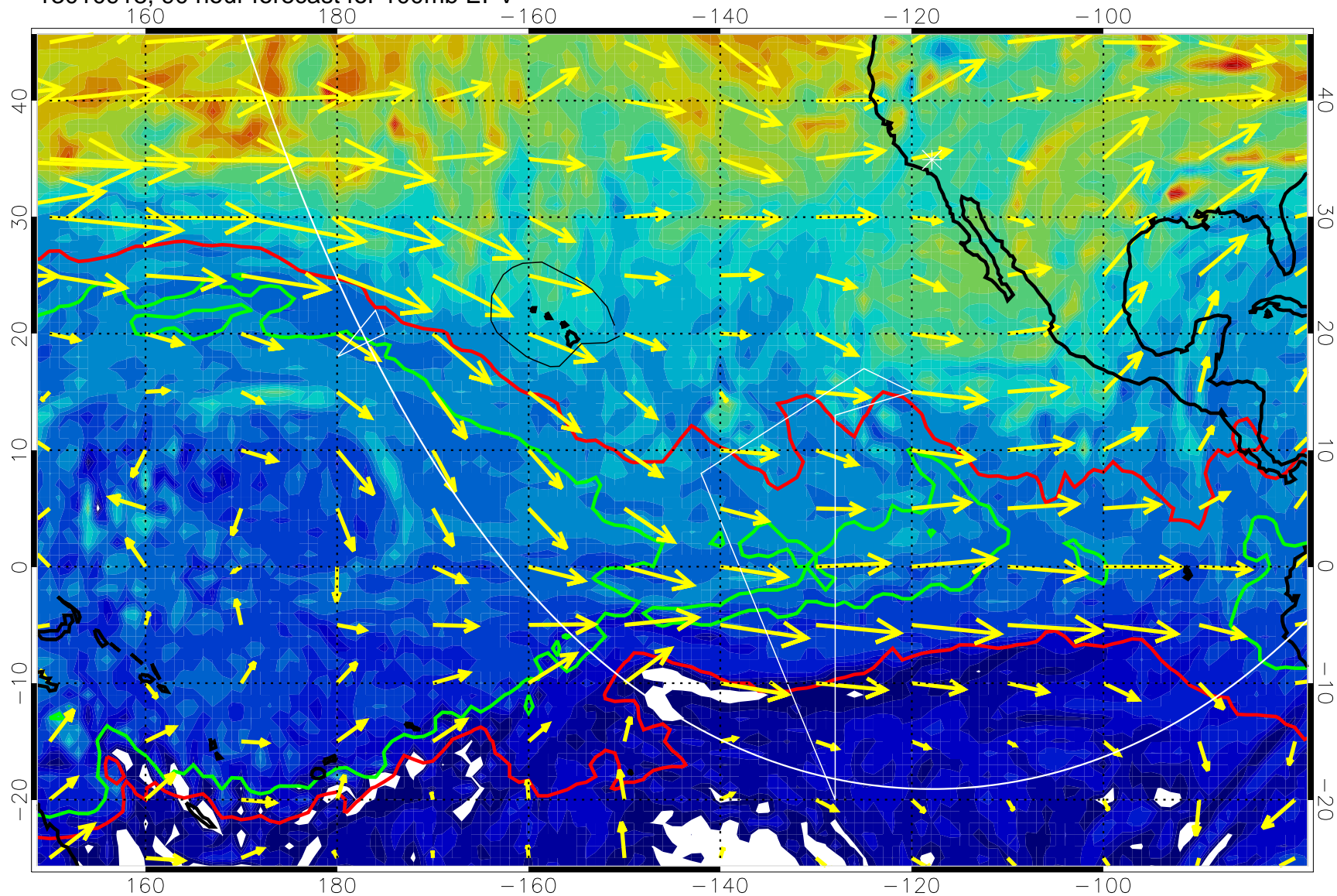
13010912, 84 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

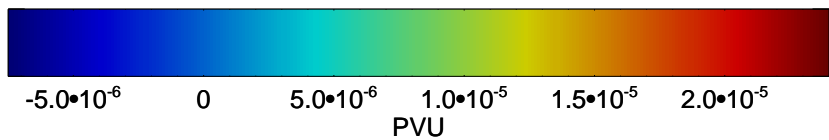
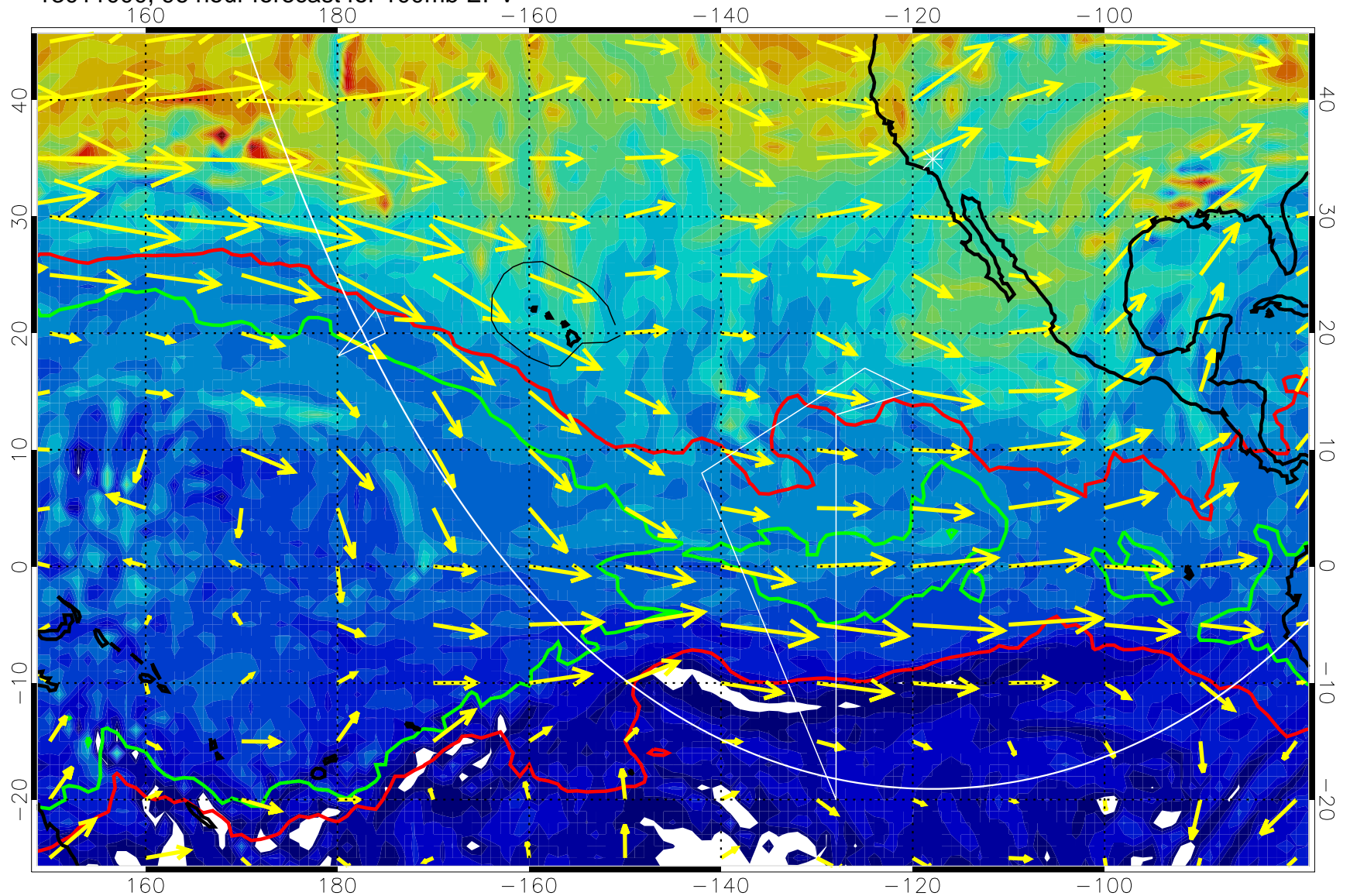
13010918, 90 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

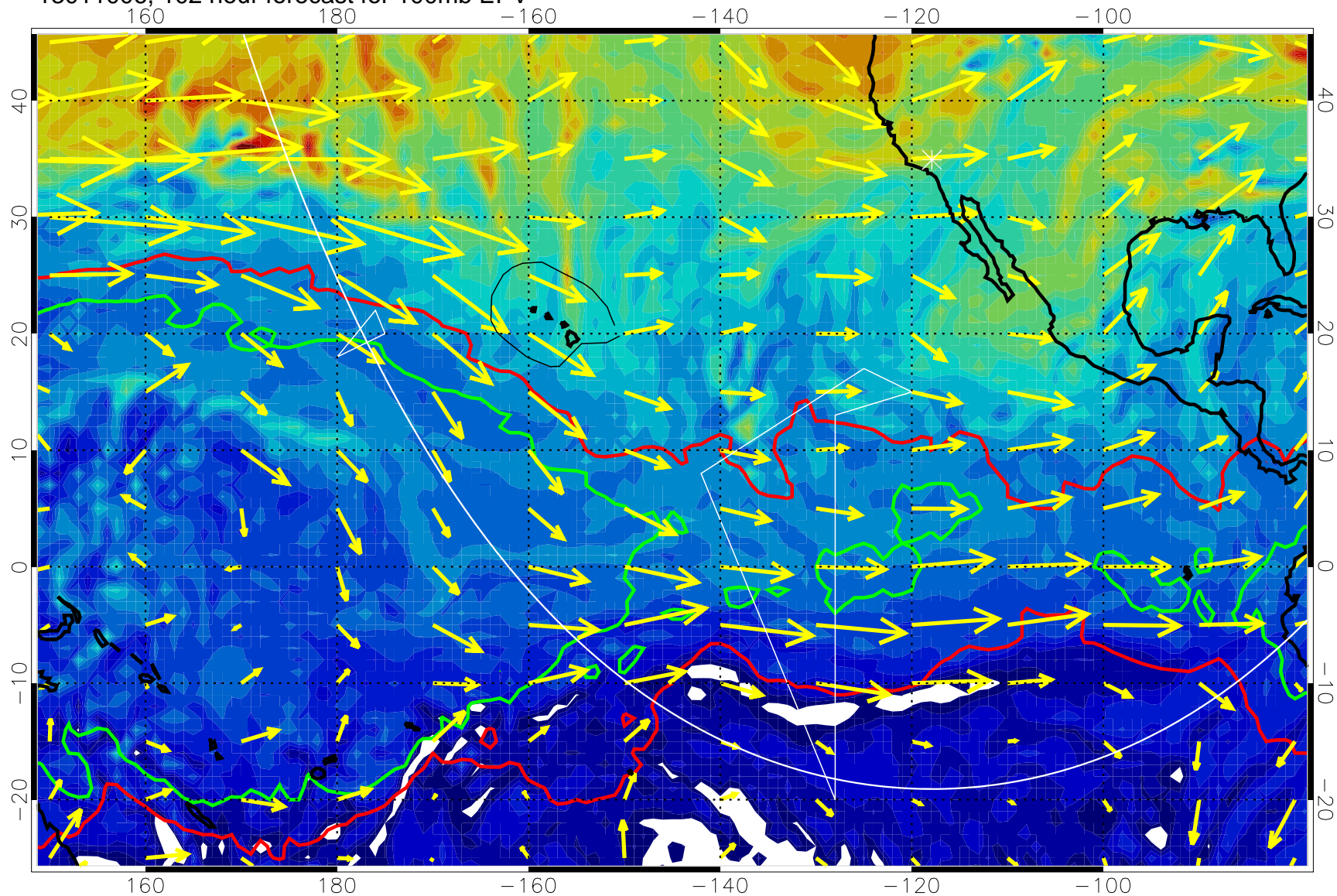
13011000, 96 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm


→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

13011006, 102 hour forecast for 100mb EPV

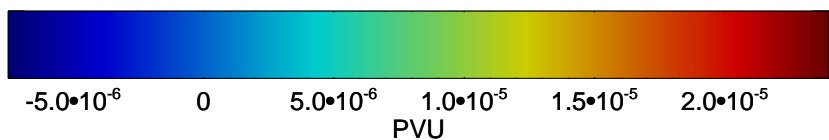
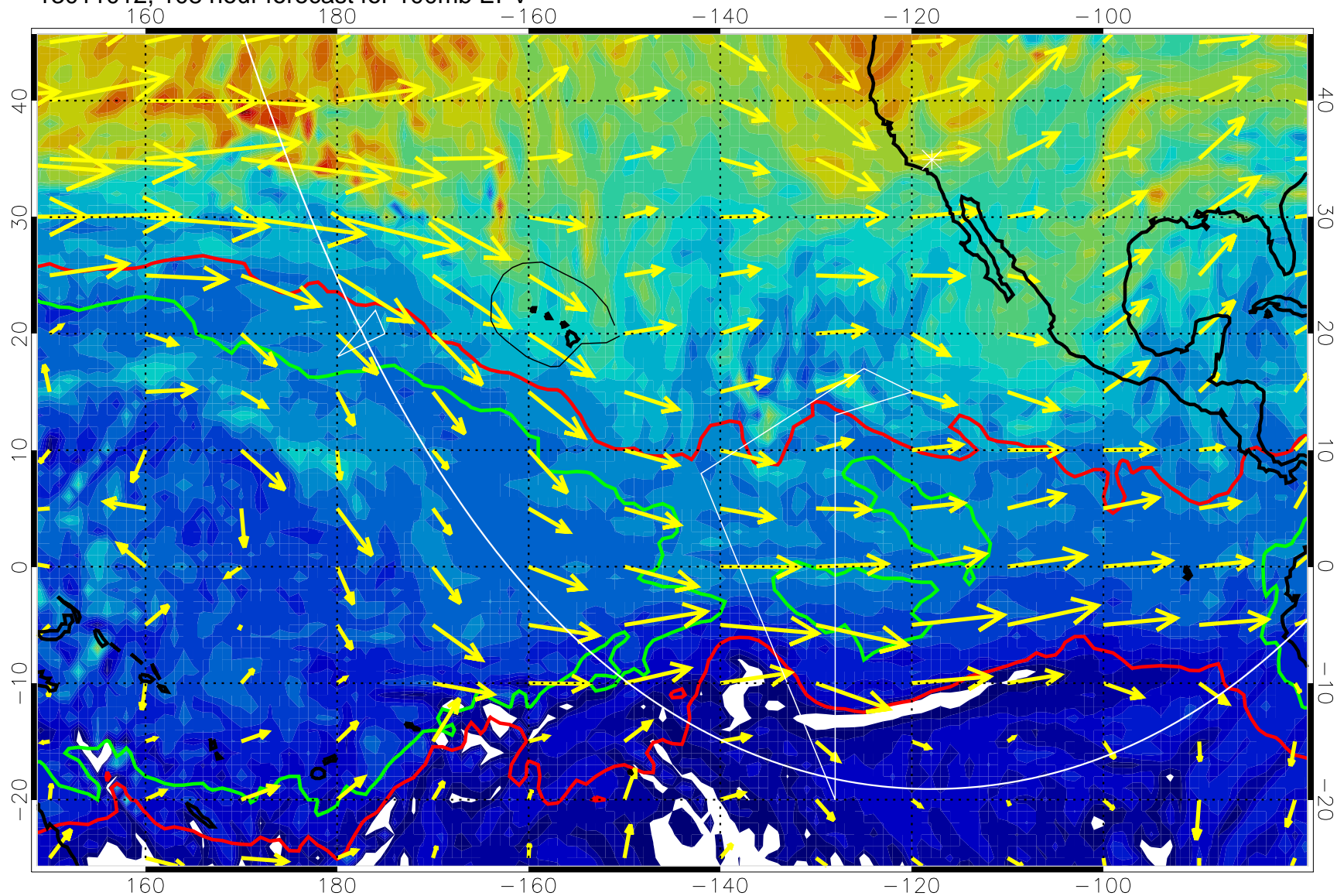


$-5.0 \cdot 10^{-6}$ 0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$ $2.0 \cdot 10^{-5}$
PVU

192.5K Isotherm 195K Isotherm

 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

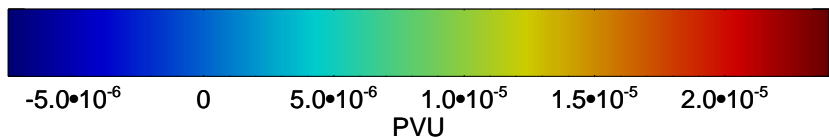
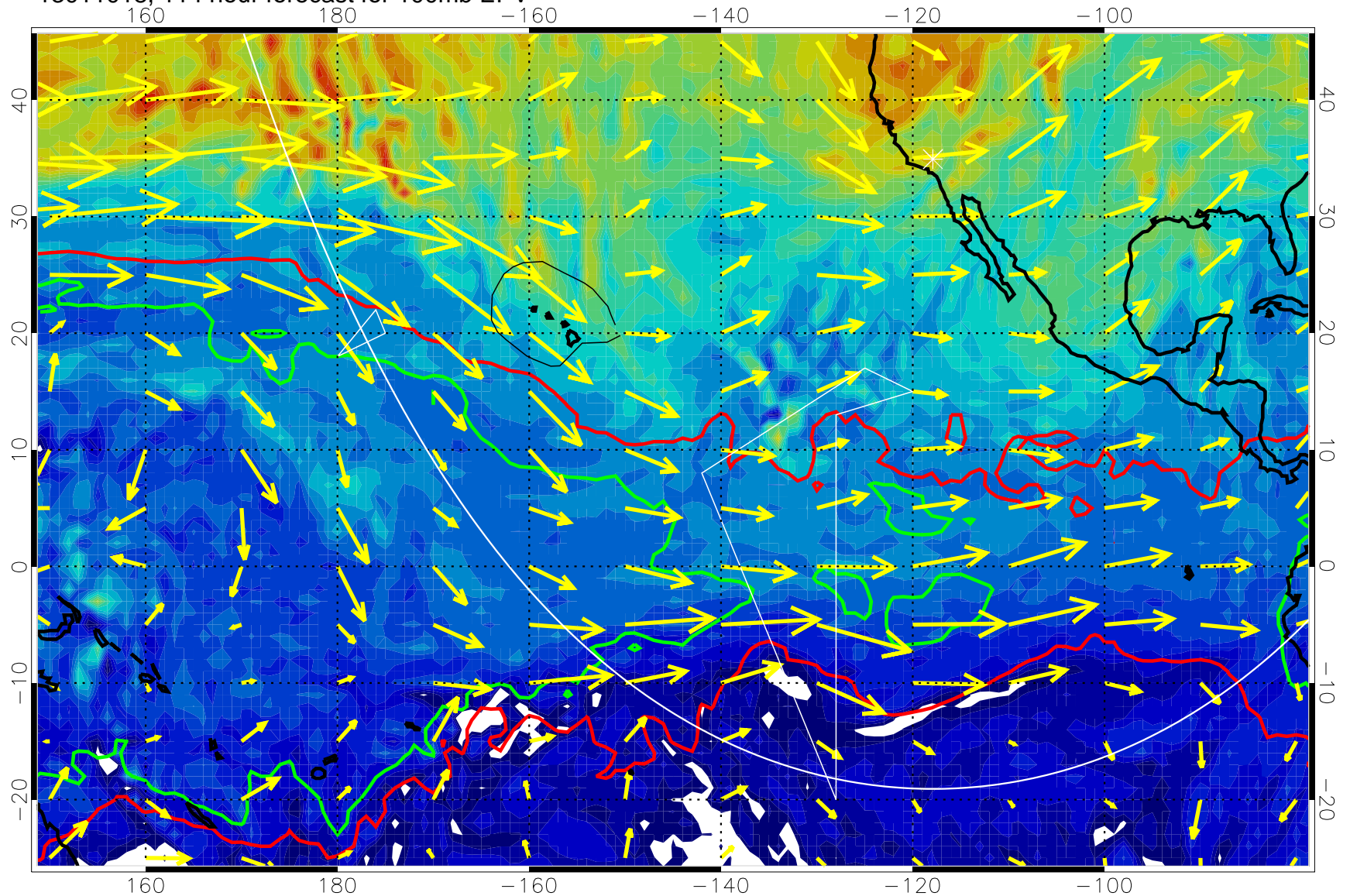
13011012, 108 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

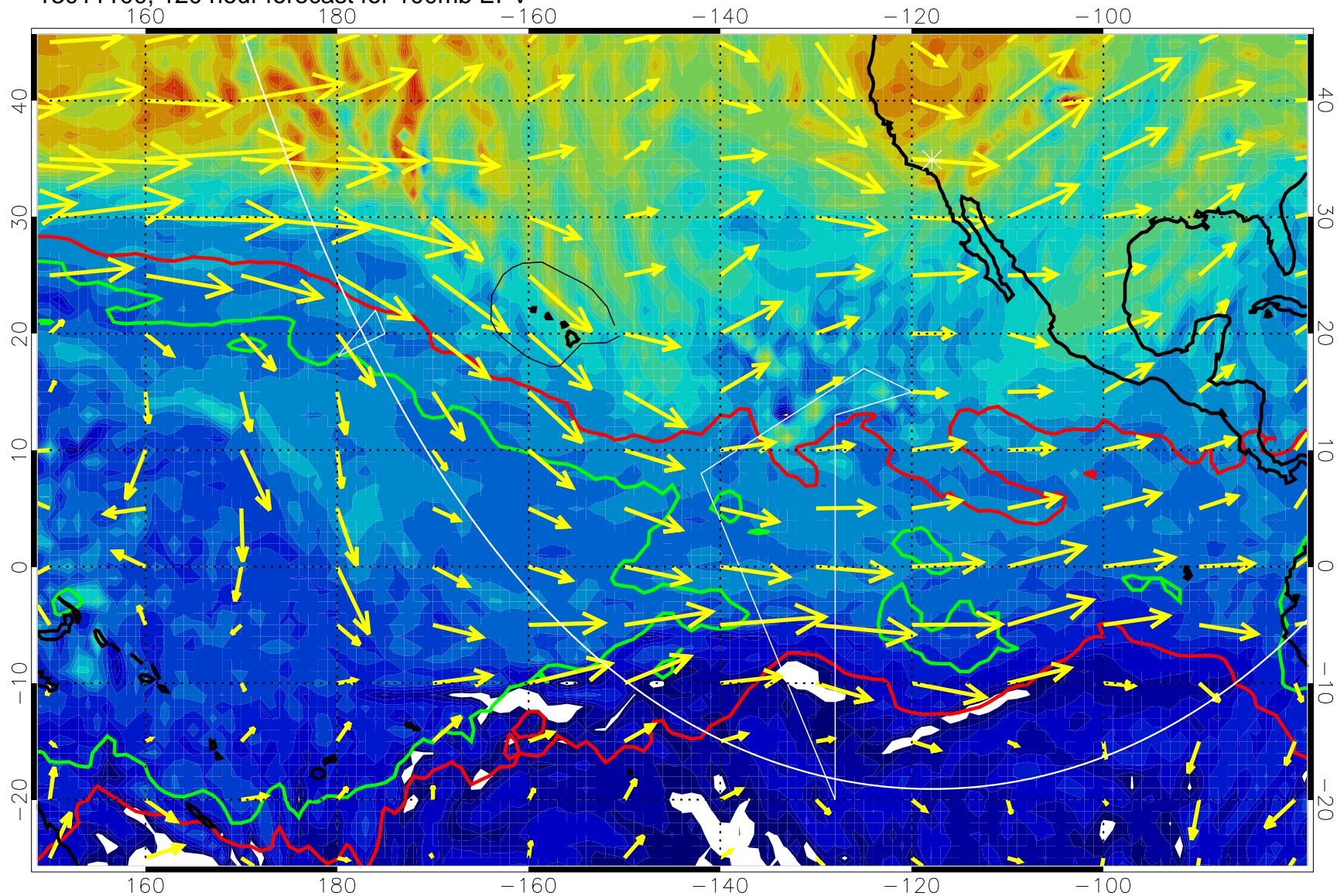
13011018, 114 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip

13011100, 120 hour forecast for 100mb EPV



192.5K Isotherm 195K Isotherm

→ 50 m/s
Range ring of 6000 km -- 19 hours GH round trip