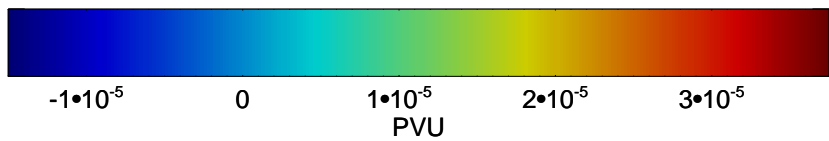
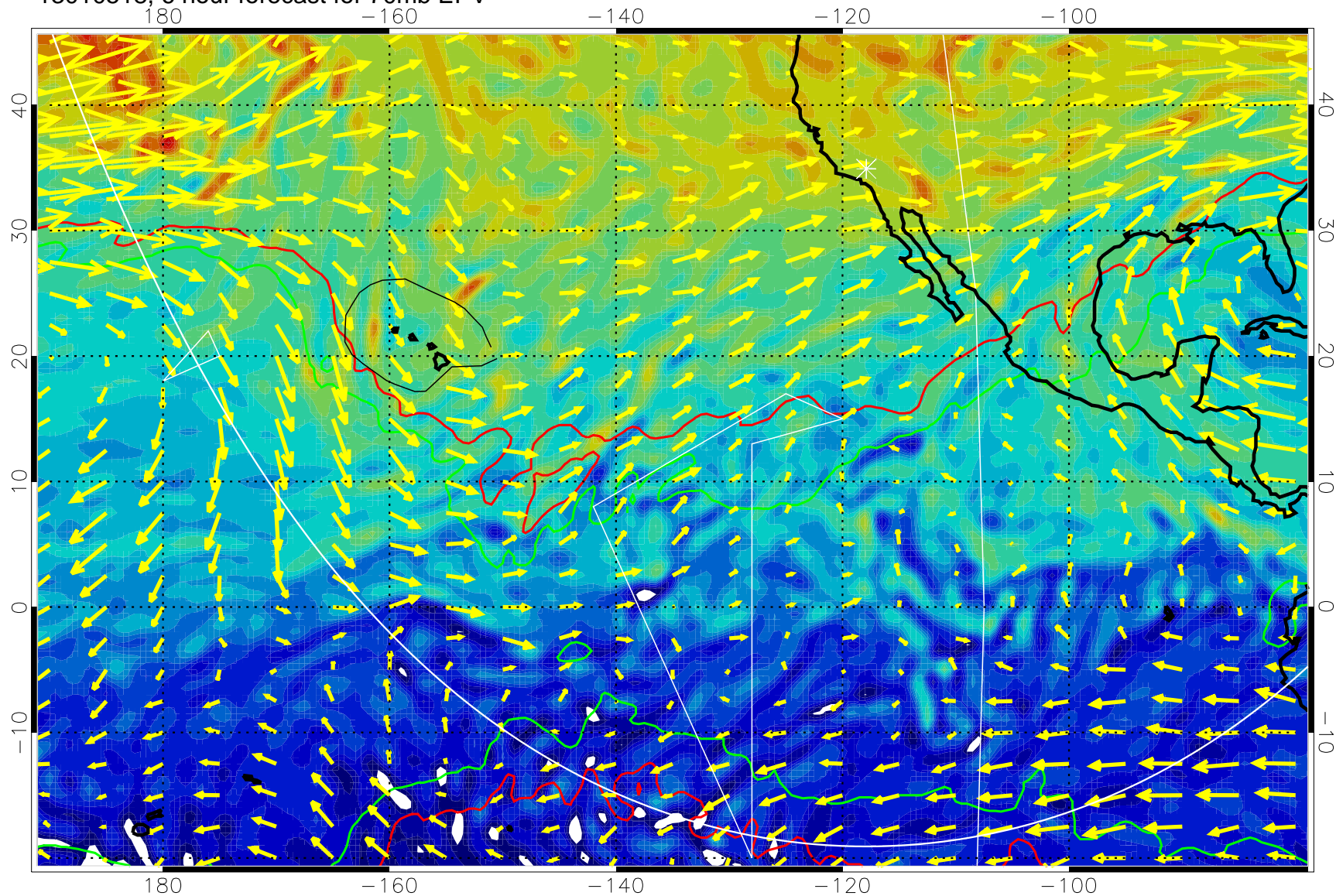


13010518, 6 hour forecast for 70mb EPV

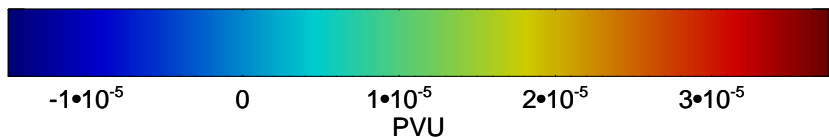
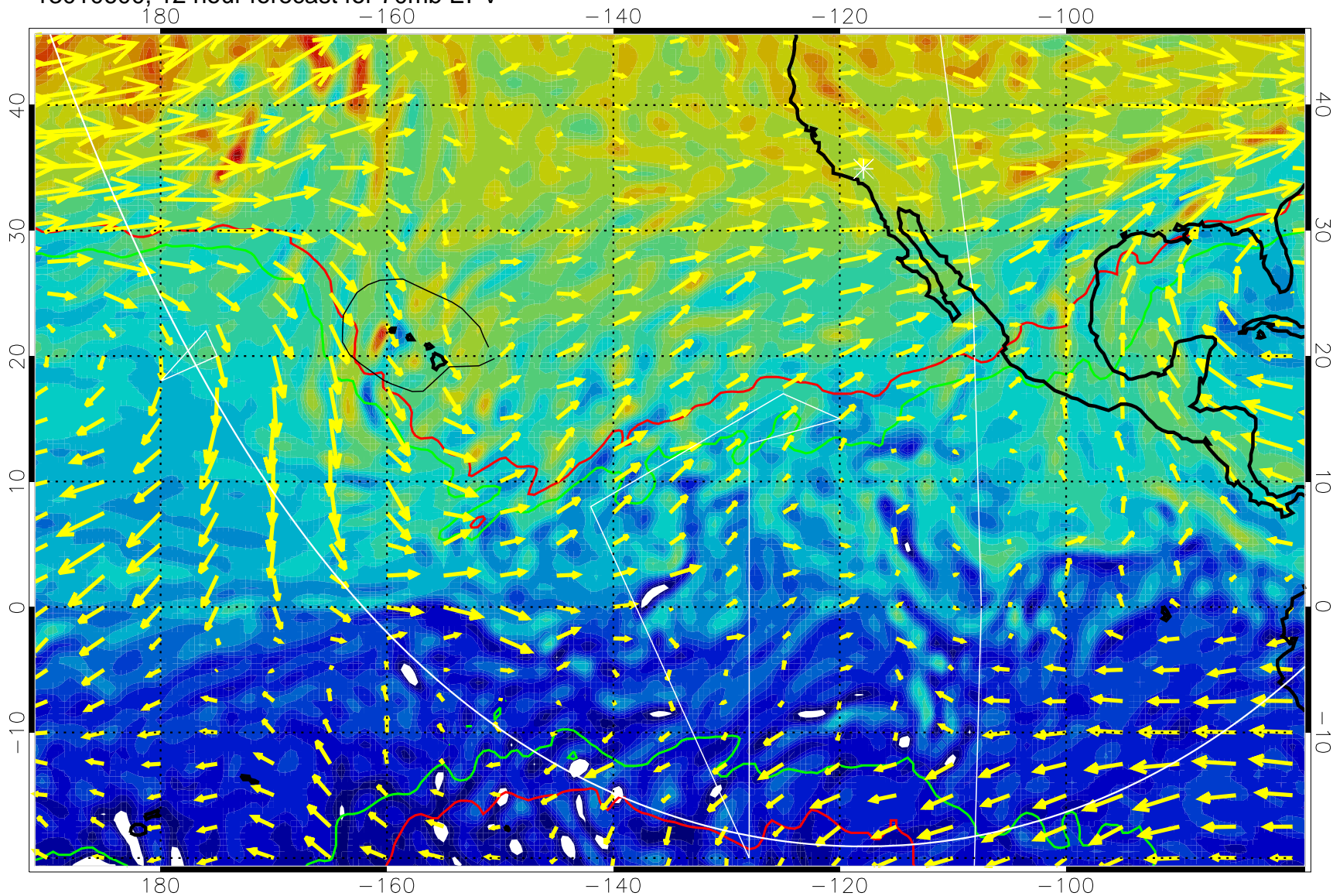


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010600, 12 hour forecast for 70mb EPV

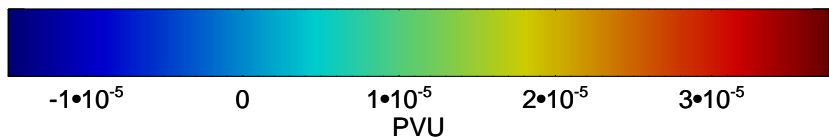
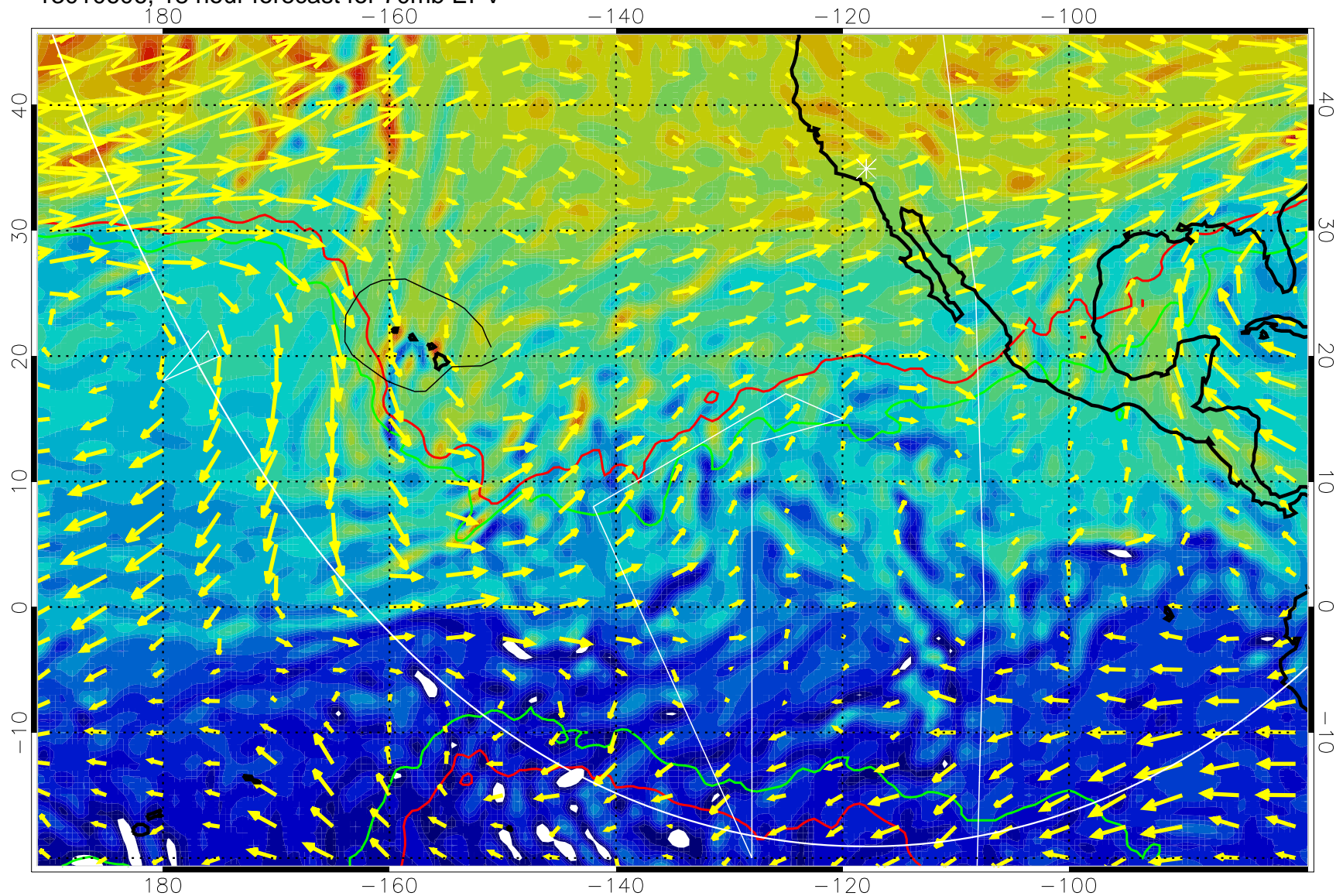


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010606, 18 hour forecast for 70mb EPV

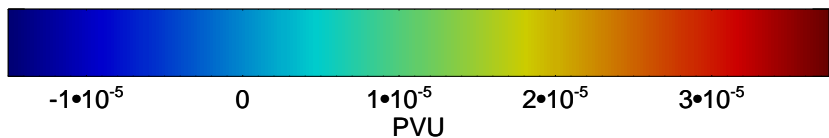
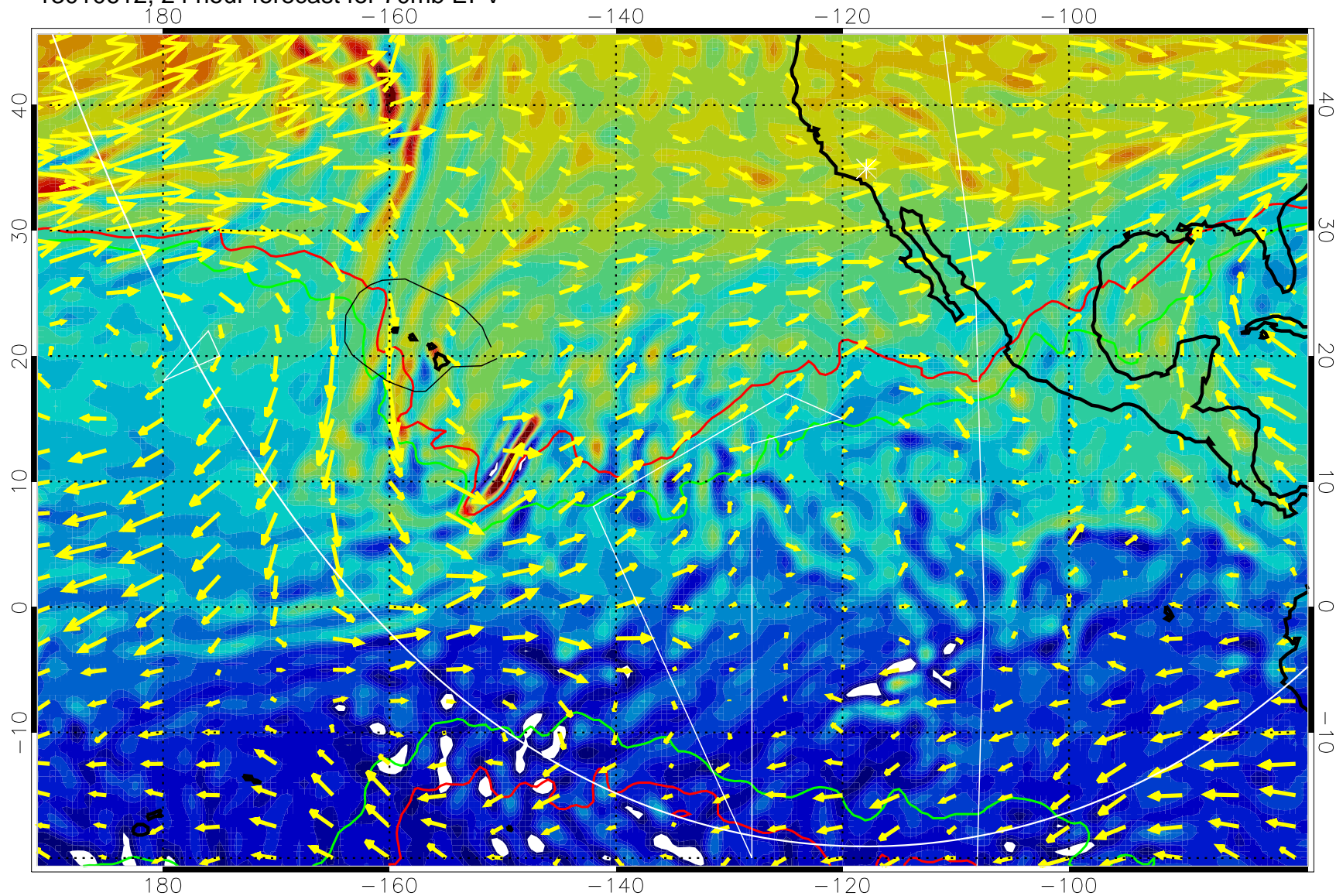


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010612, 24 hour forecast for 70mb EPV

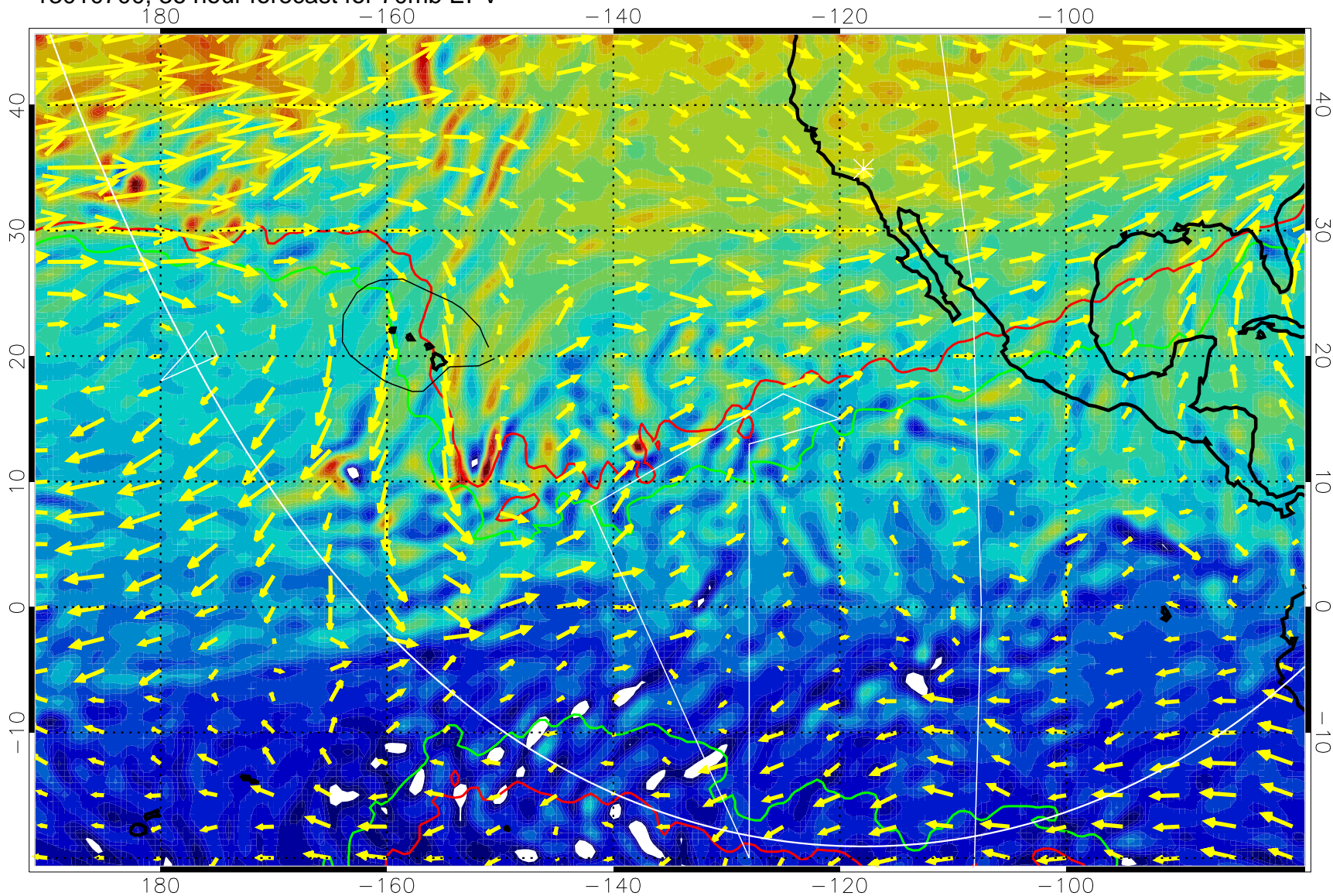


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010700, 36 hour forecast for 70mb EPV



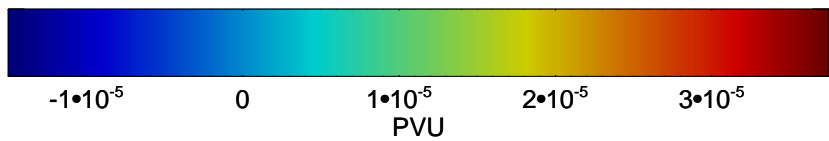
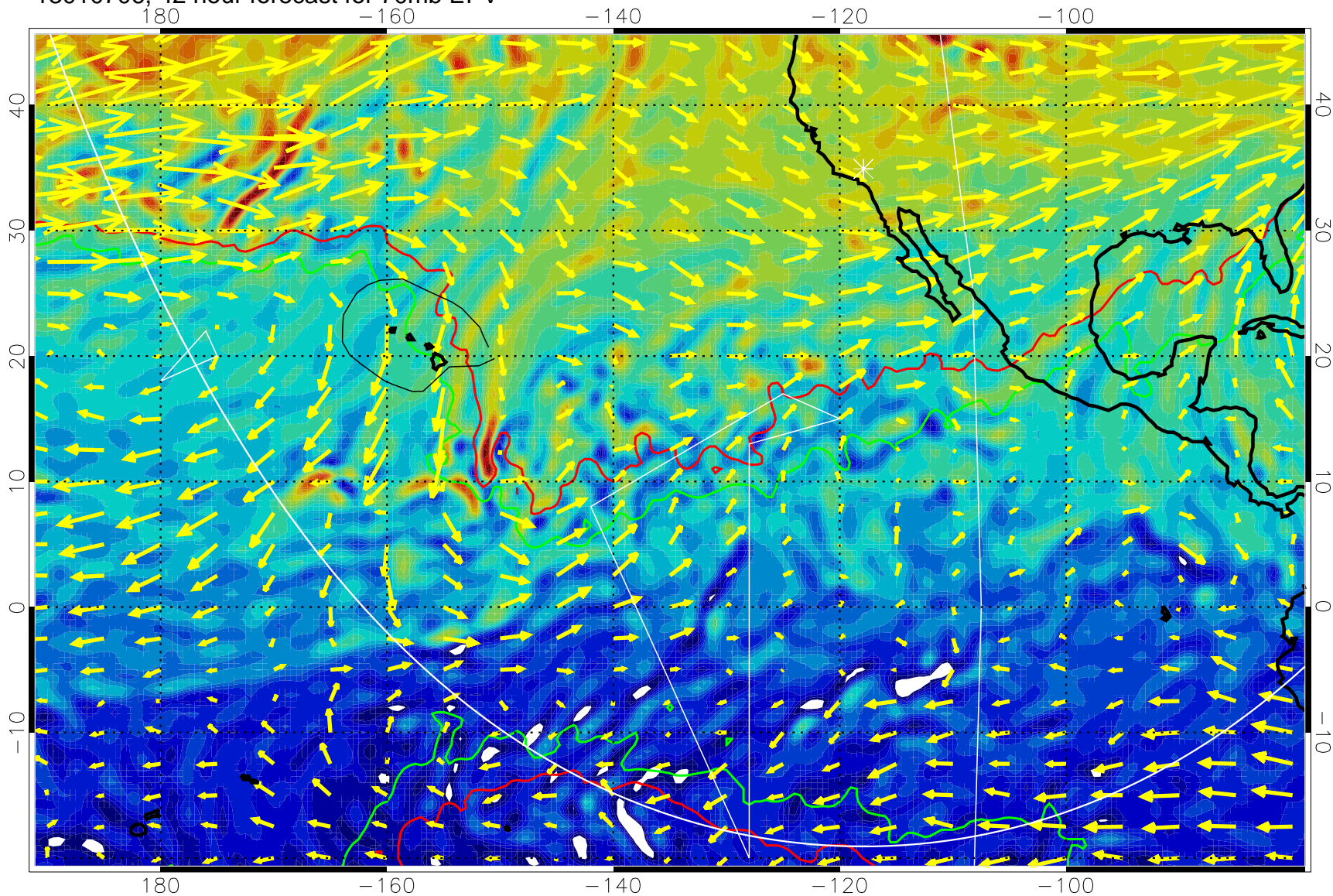
$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010706, 42 hour forecast for 70mb EPV

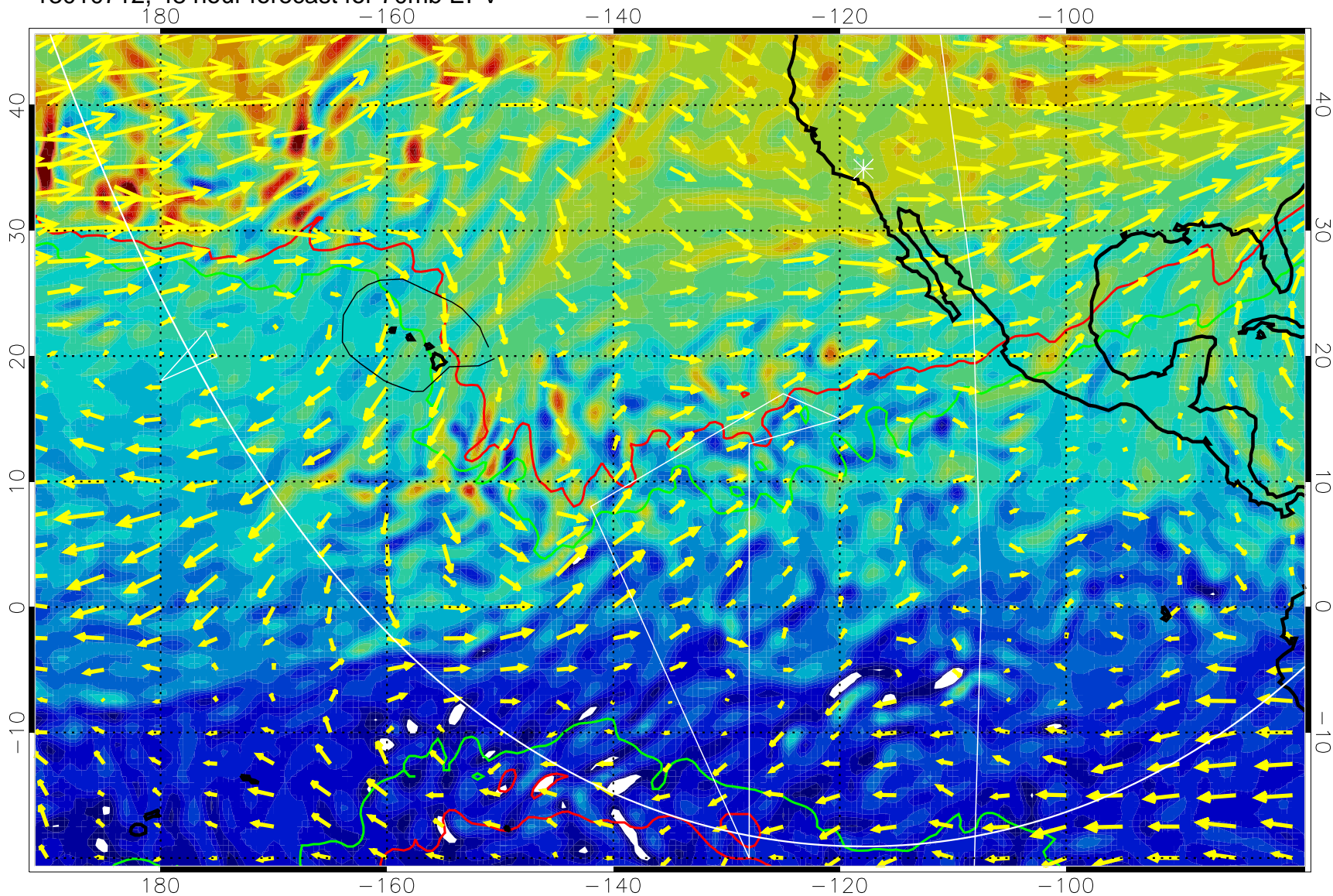


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010712, 48 hour forecast for 70mb EPV



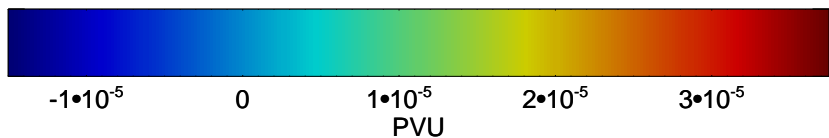
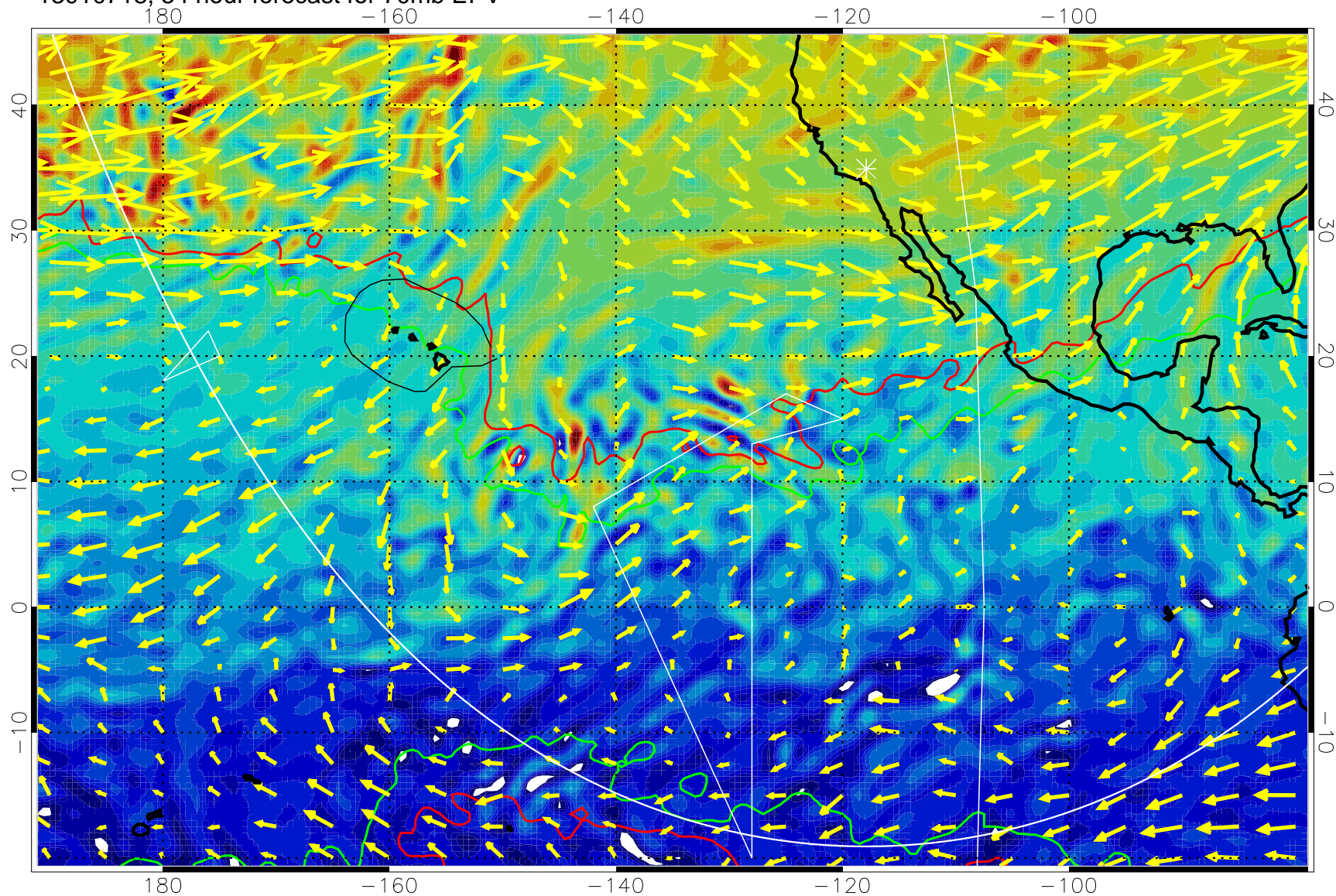
$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010718, 54 hour forecast for 70mb EPV

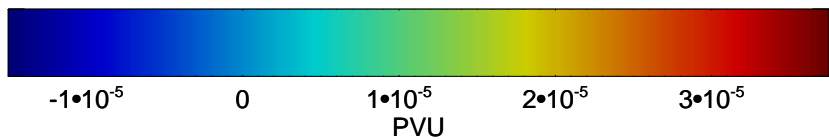
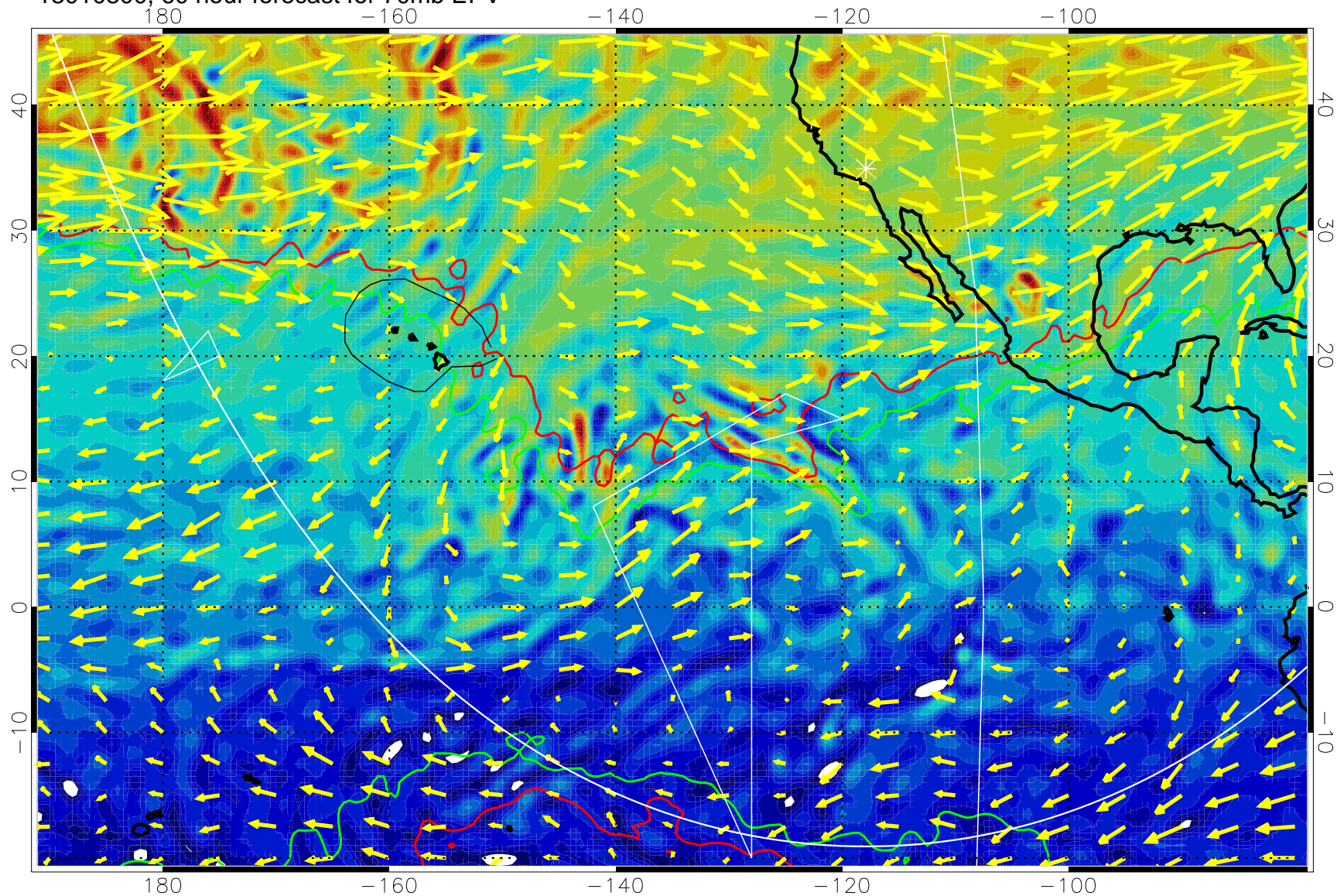


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010800, 60 hour forecast for 70mb EPV

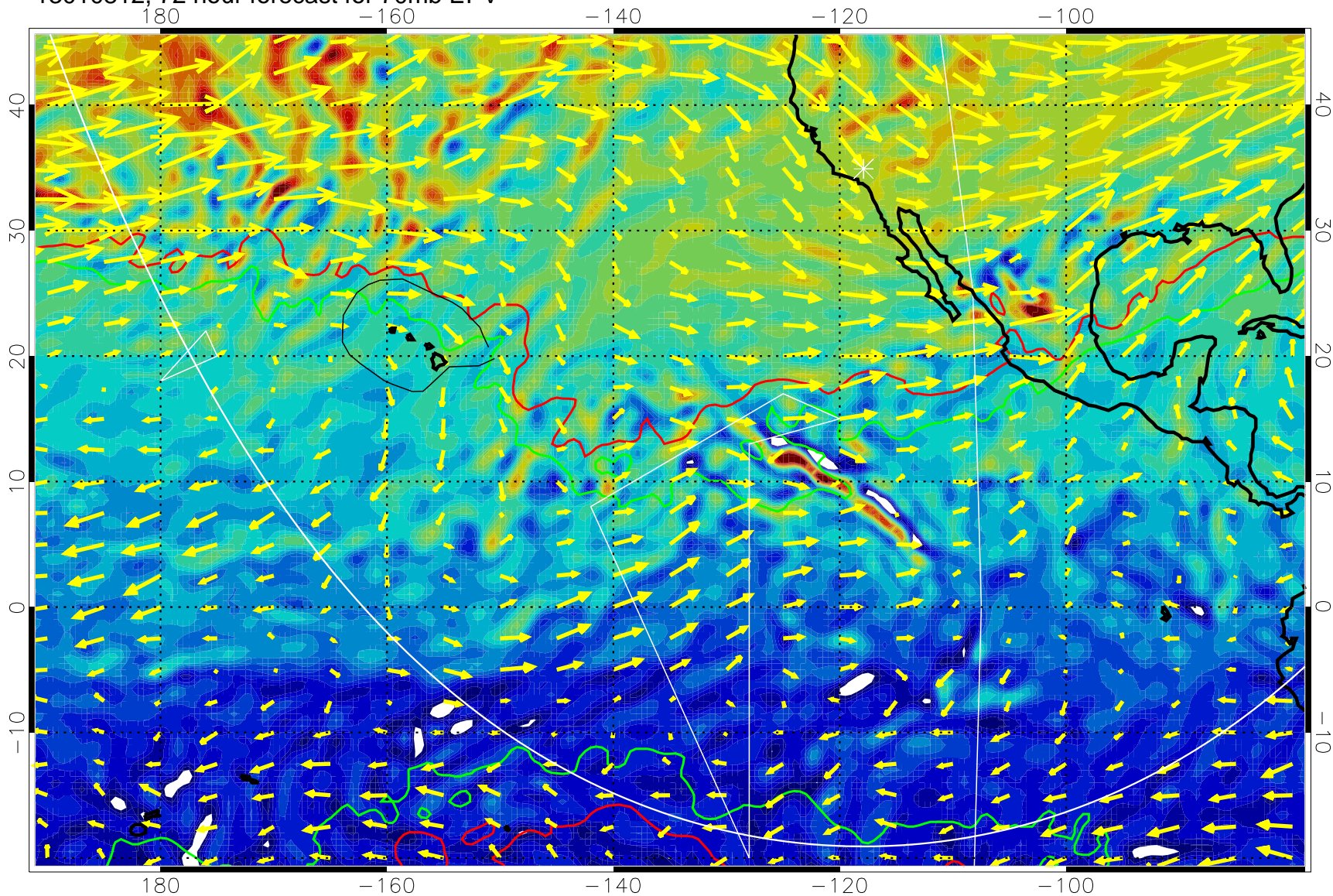


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010812, 72 hour forecast for 70mb EPV



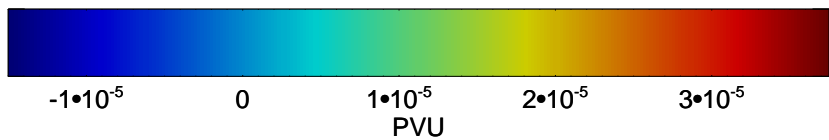
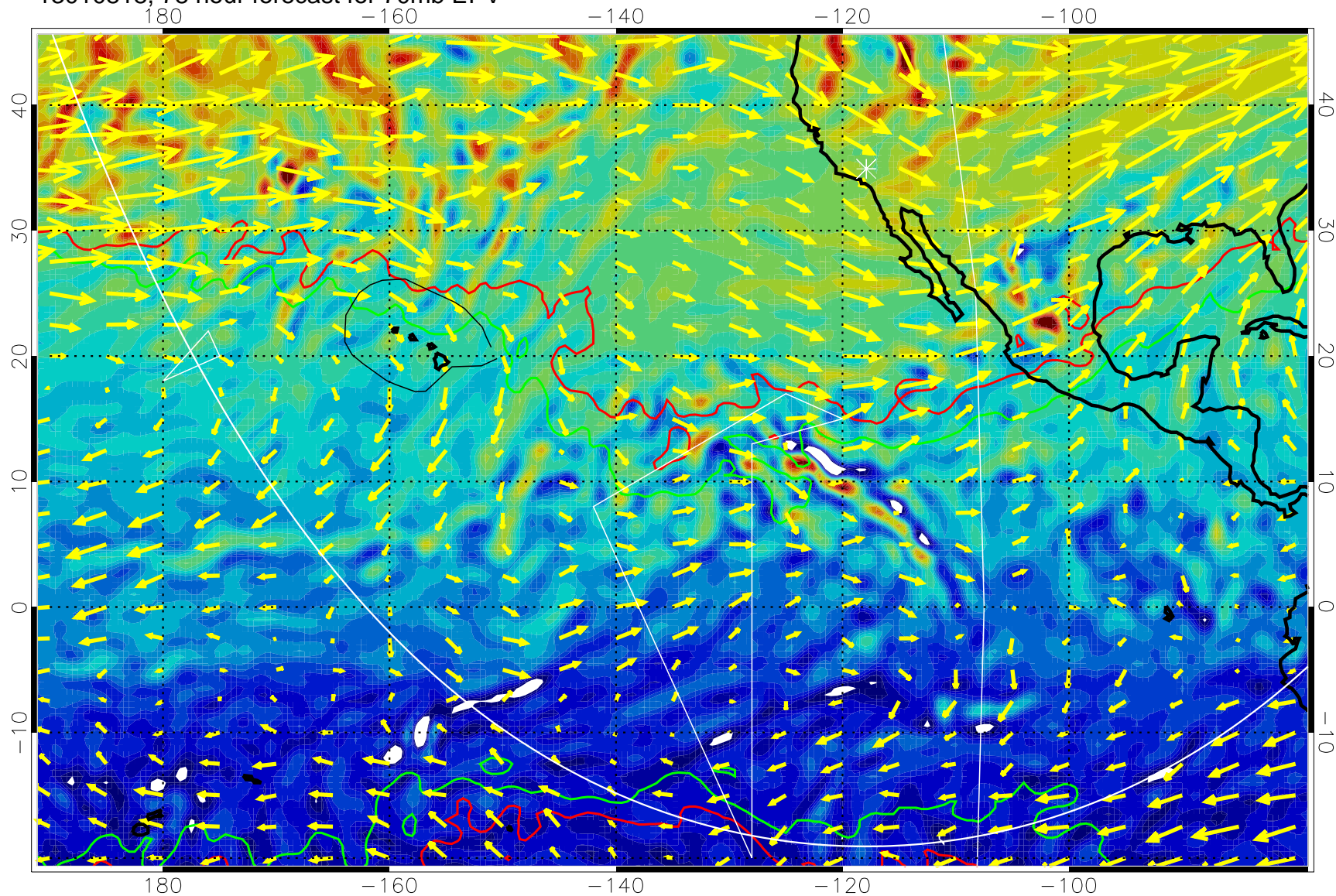
$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010818, 78 hour forecast for 70mb EPV

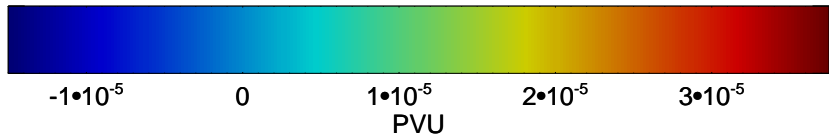
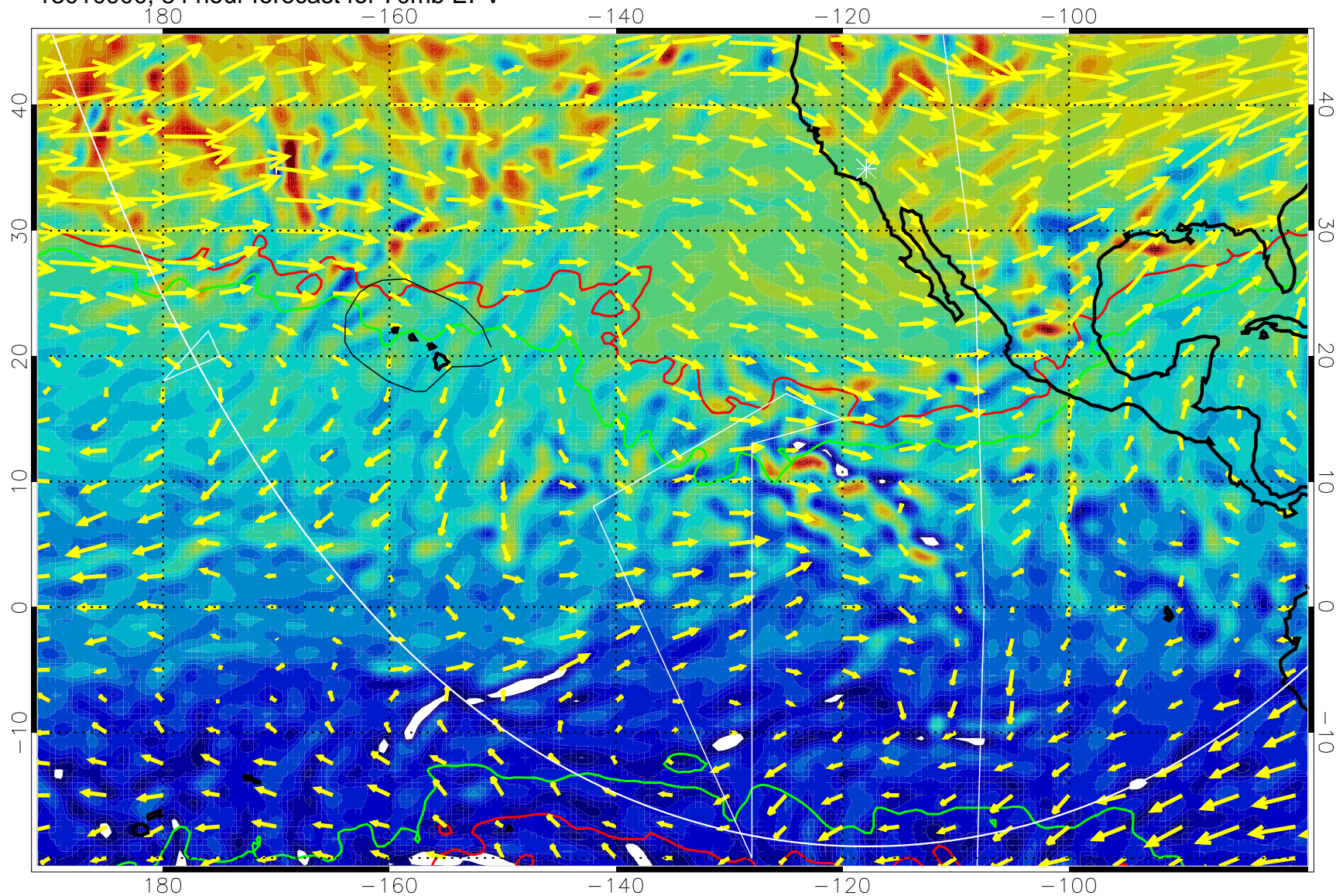


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010900, 84 hour forecast for 70mb EPV

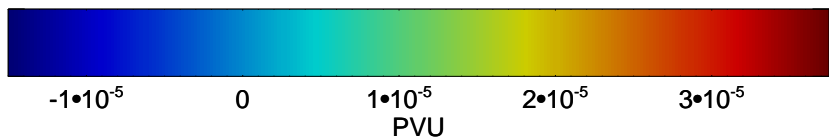
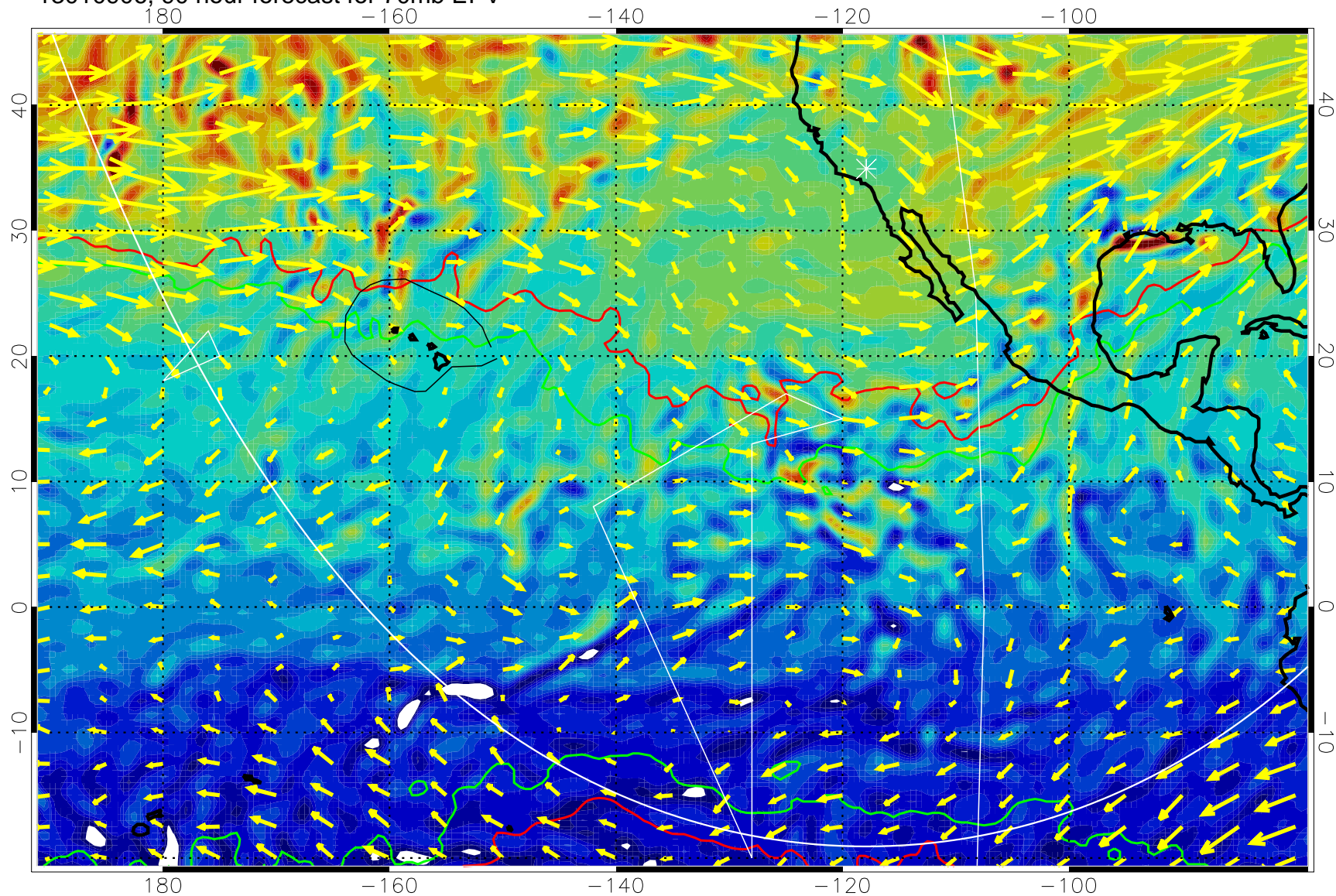


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010906, 90 hour forecast for 70mb EPV

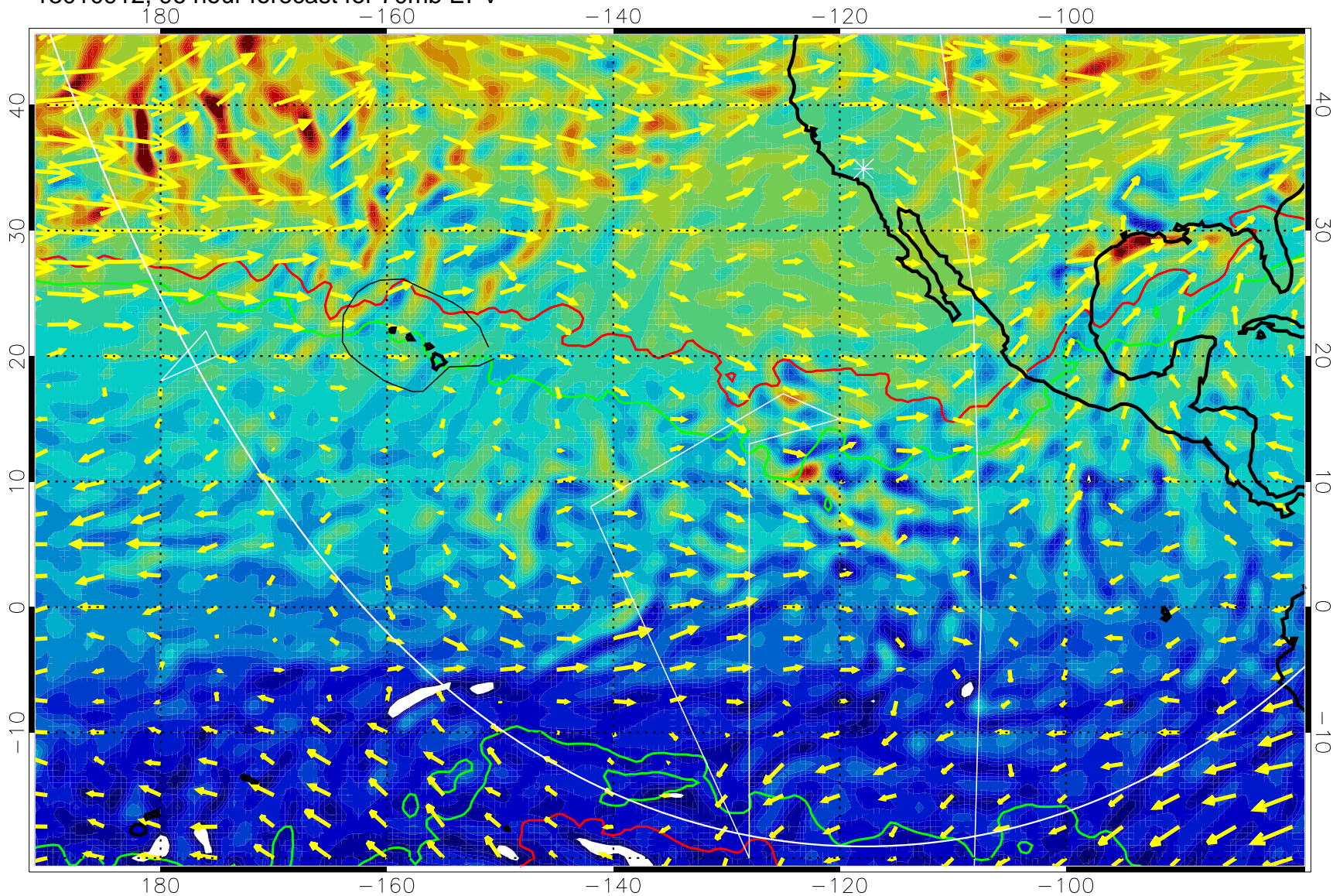


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010912, 96 hour forecast for 70mb EPV



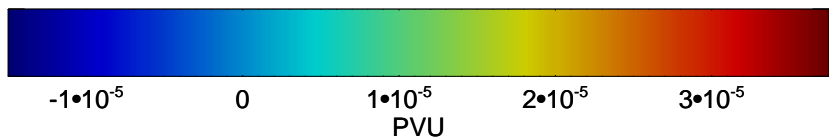
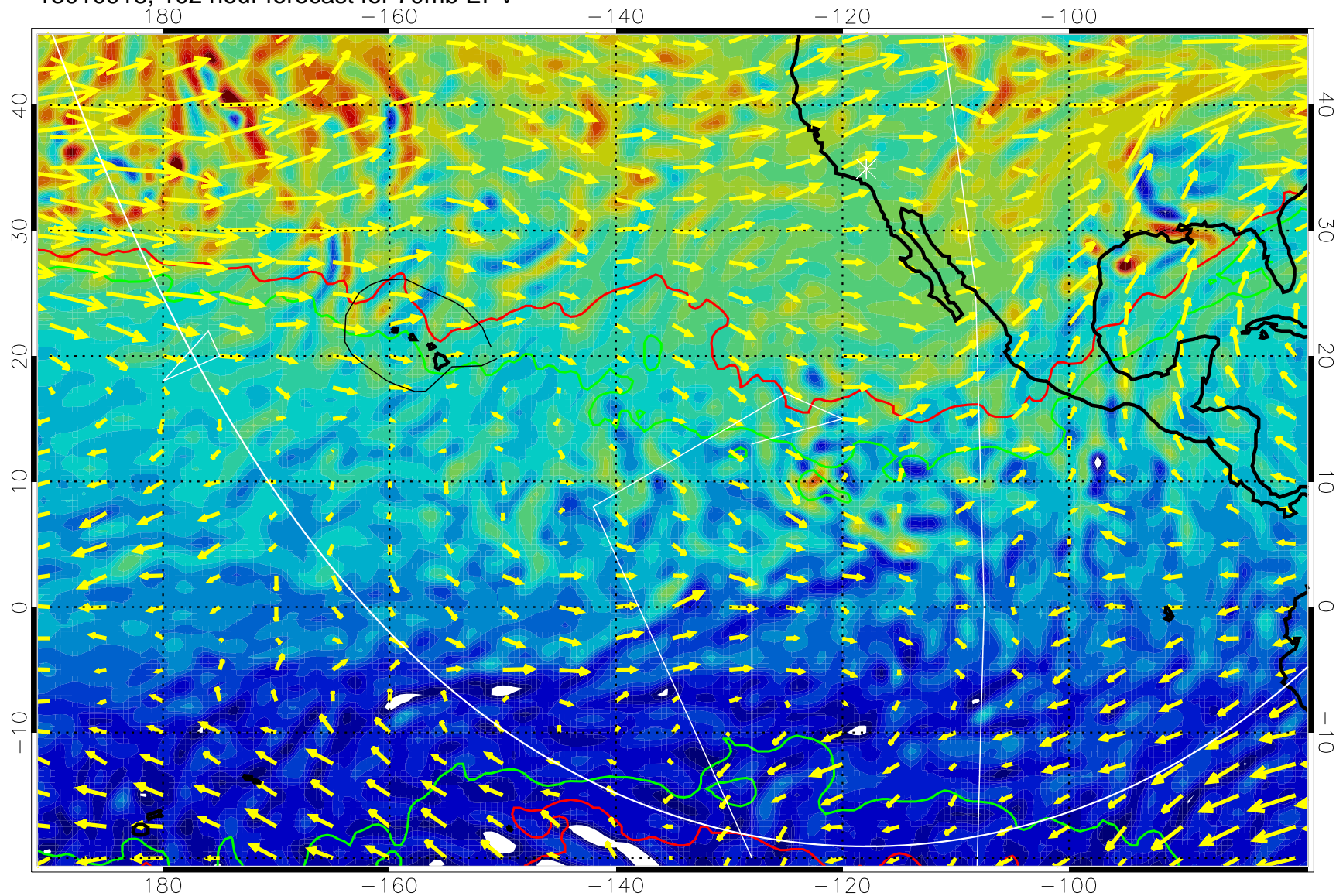
$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13010918, 102 hour forecast for 70mb EPV

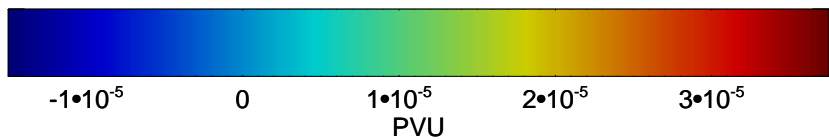
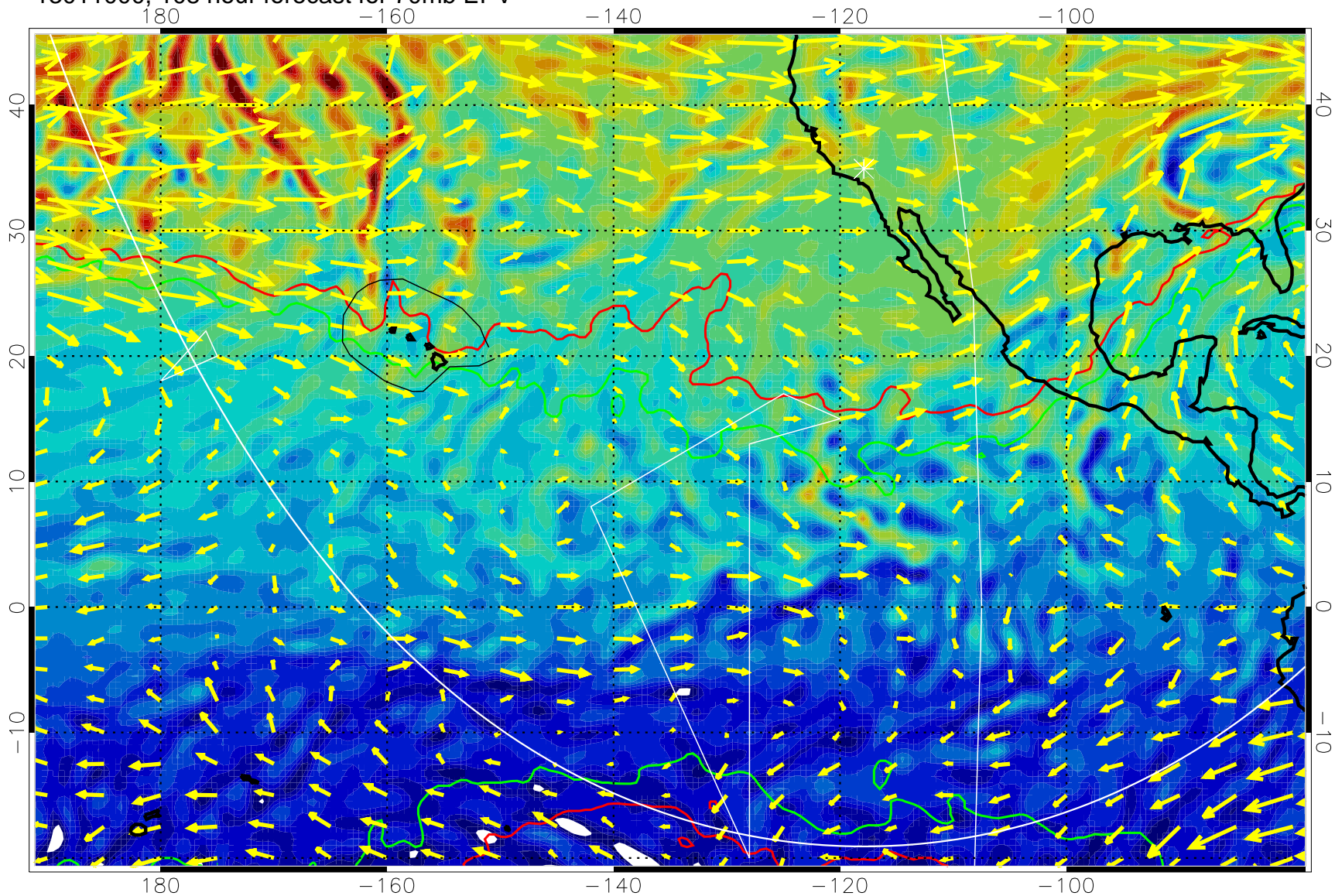


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13011000, 108 hour forecast for 70mb EPV

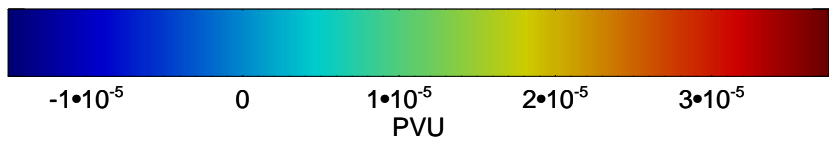
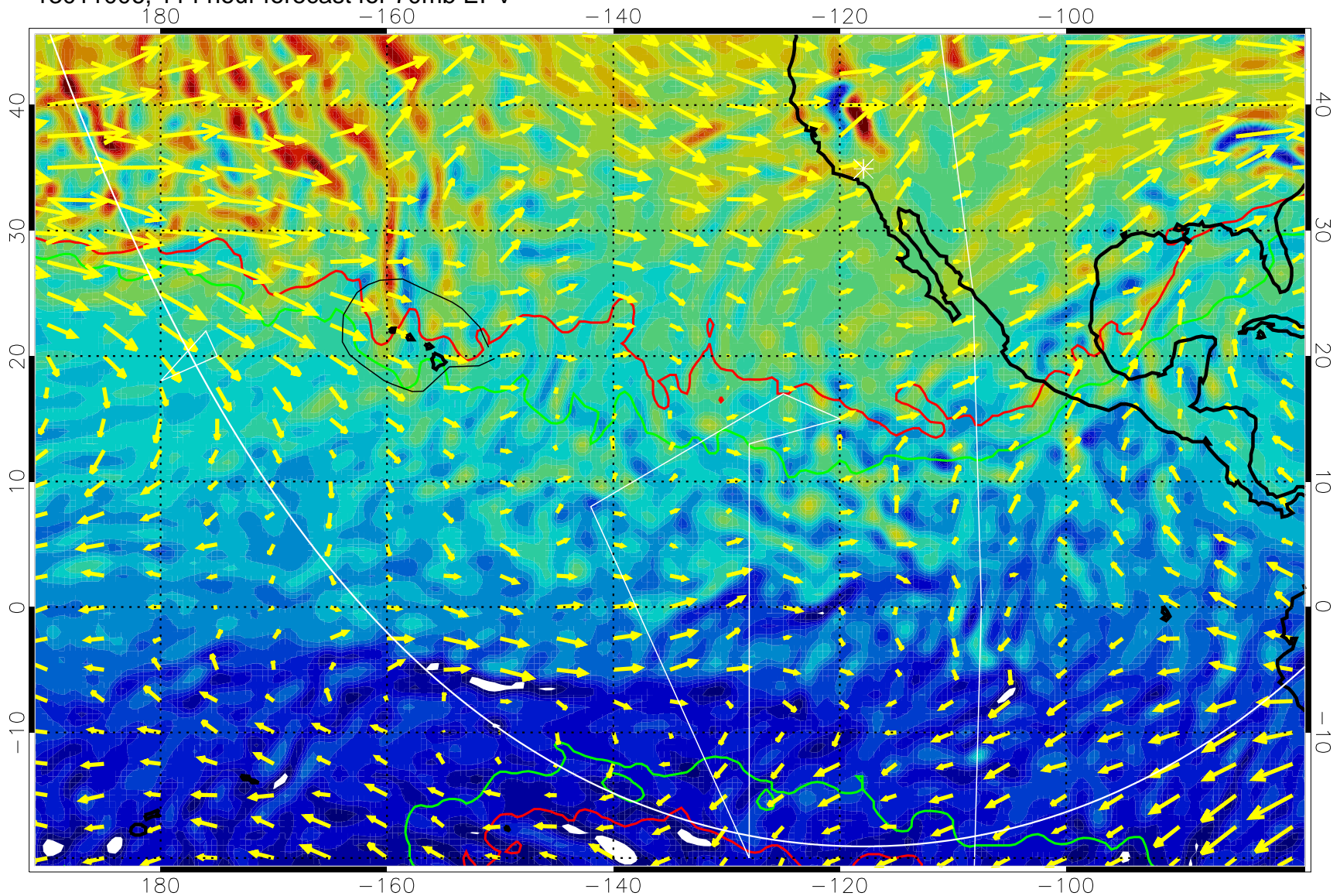


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13011006, 114 hour forecast for 70mb EPV

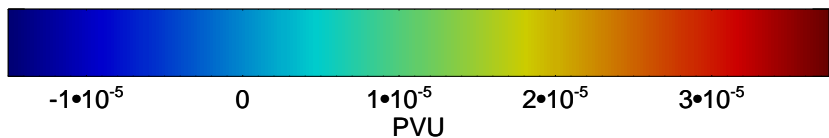
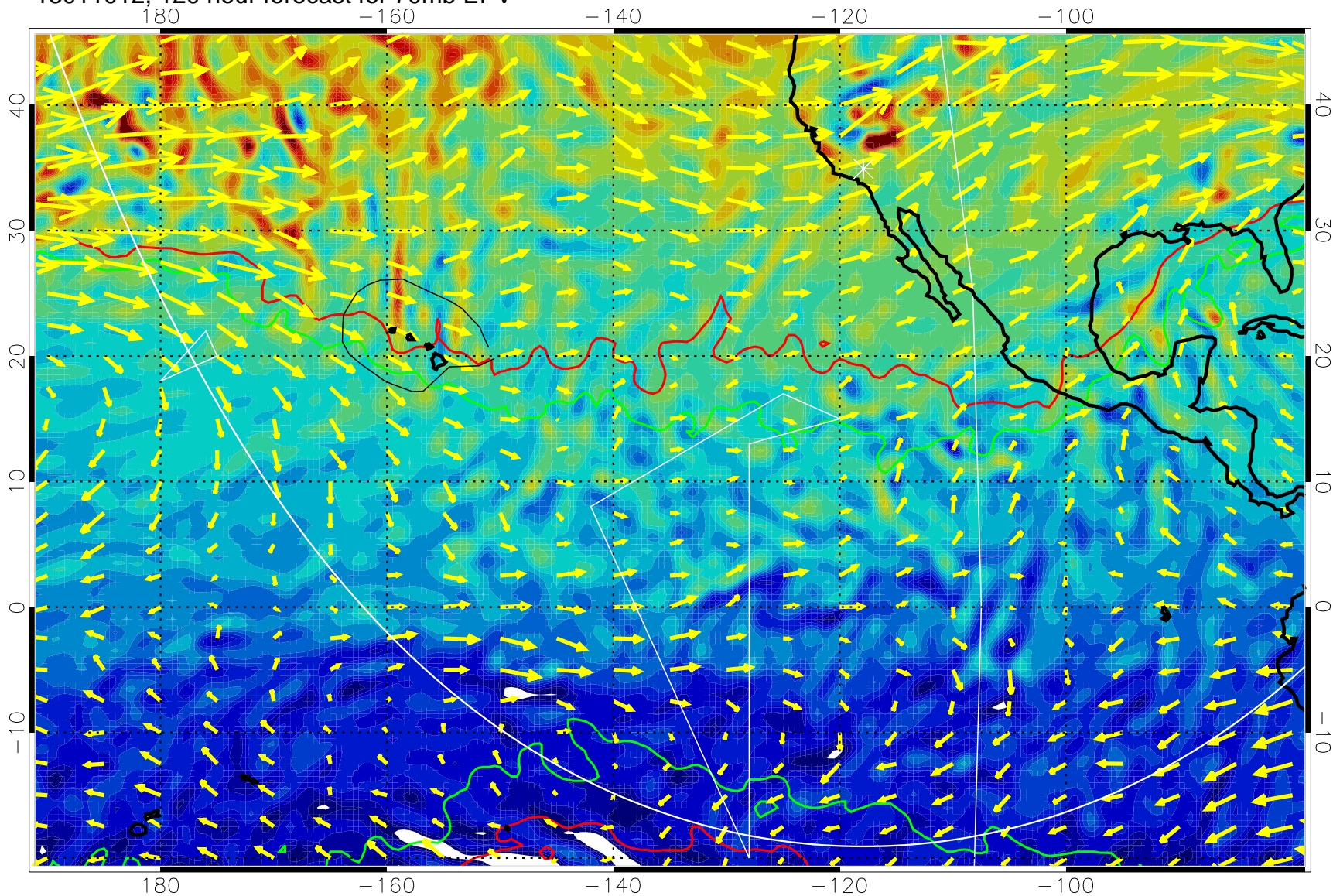


197.5K Isotherm 200K Isotherm

→ 30 m/s

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

13011012, 120 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

→ 30 m/s

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