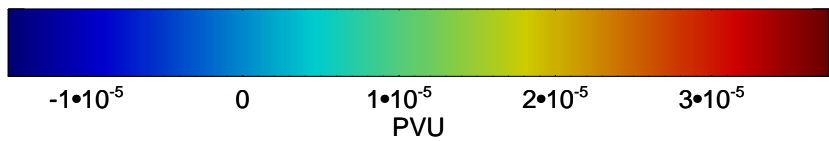
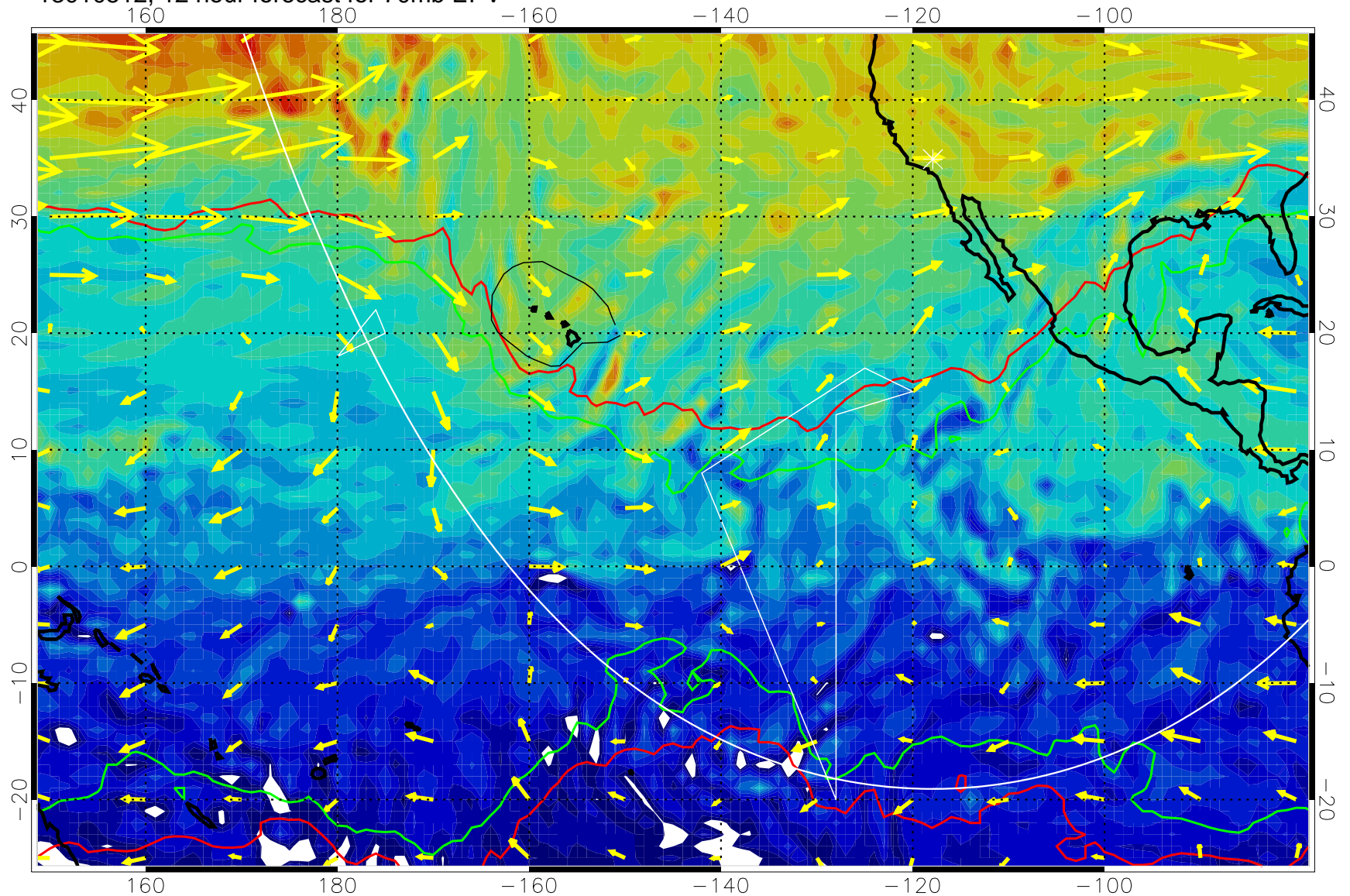


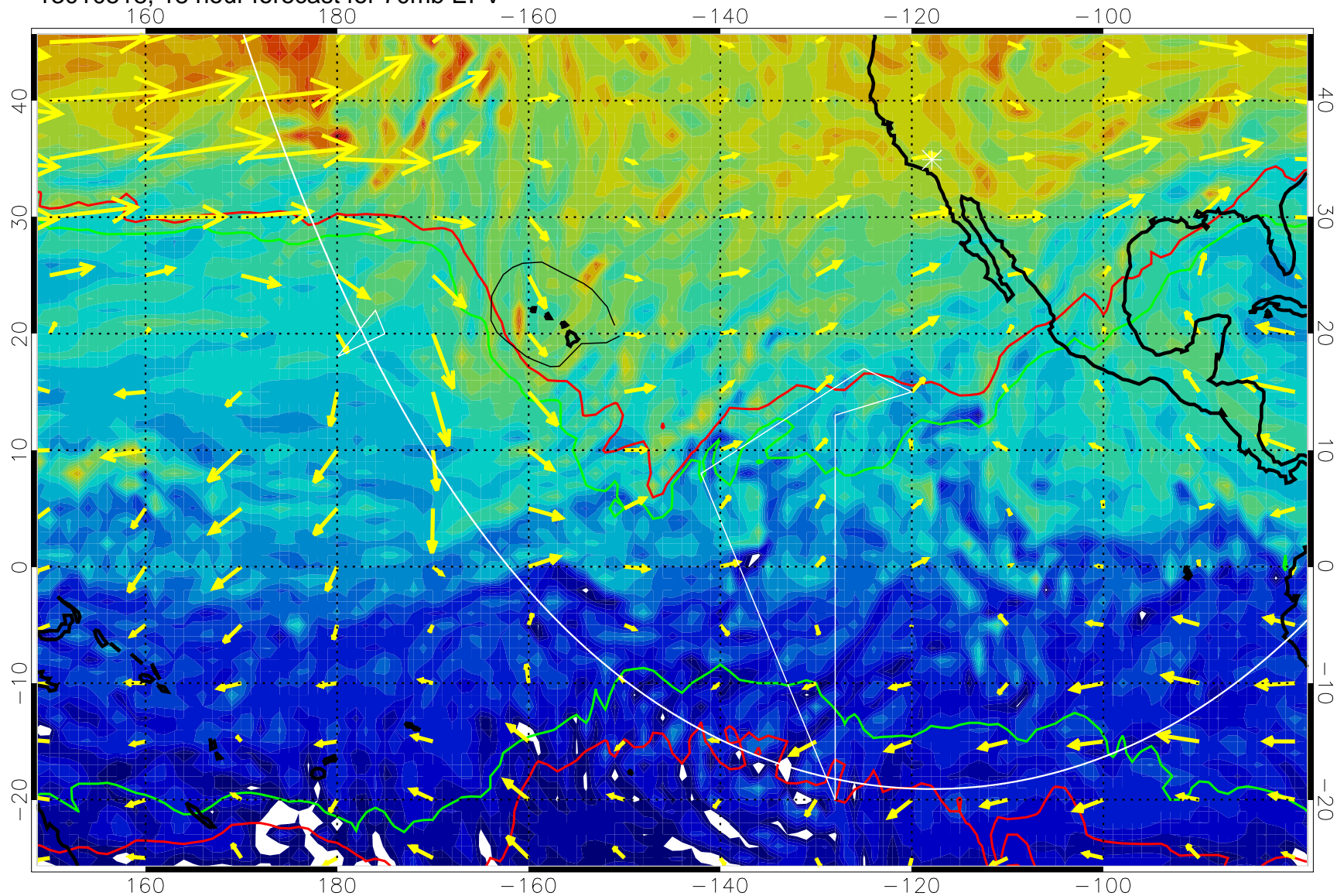
13010512, 12 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm


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

13010518, 18 hour forecast for 70mb EPV

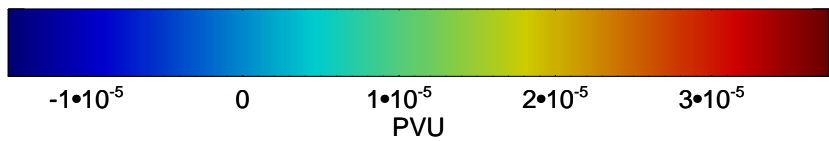
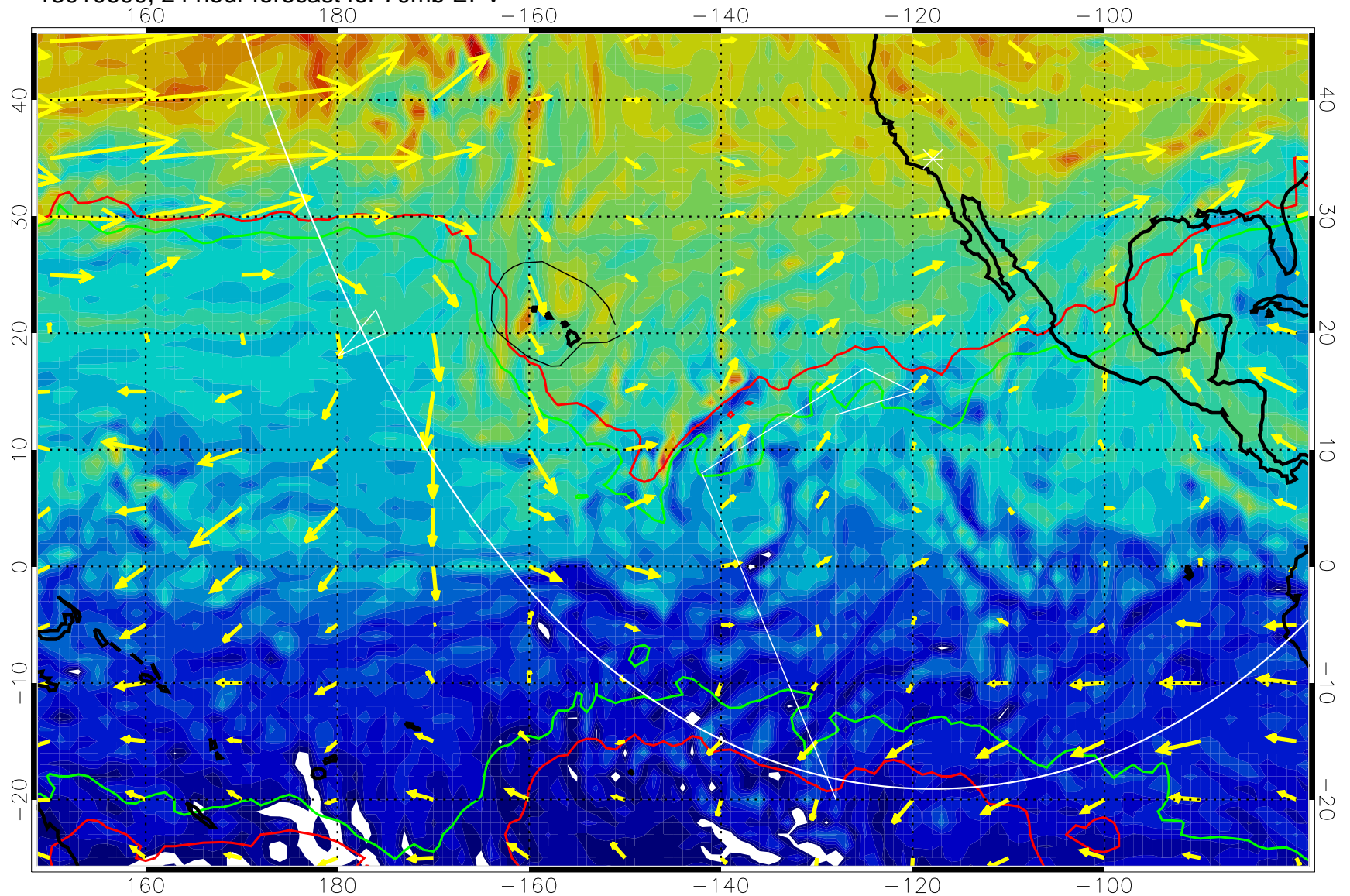


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU


197.5K Isotherm 200K Isotherm

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

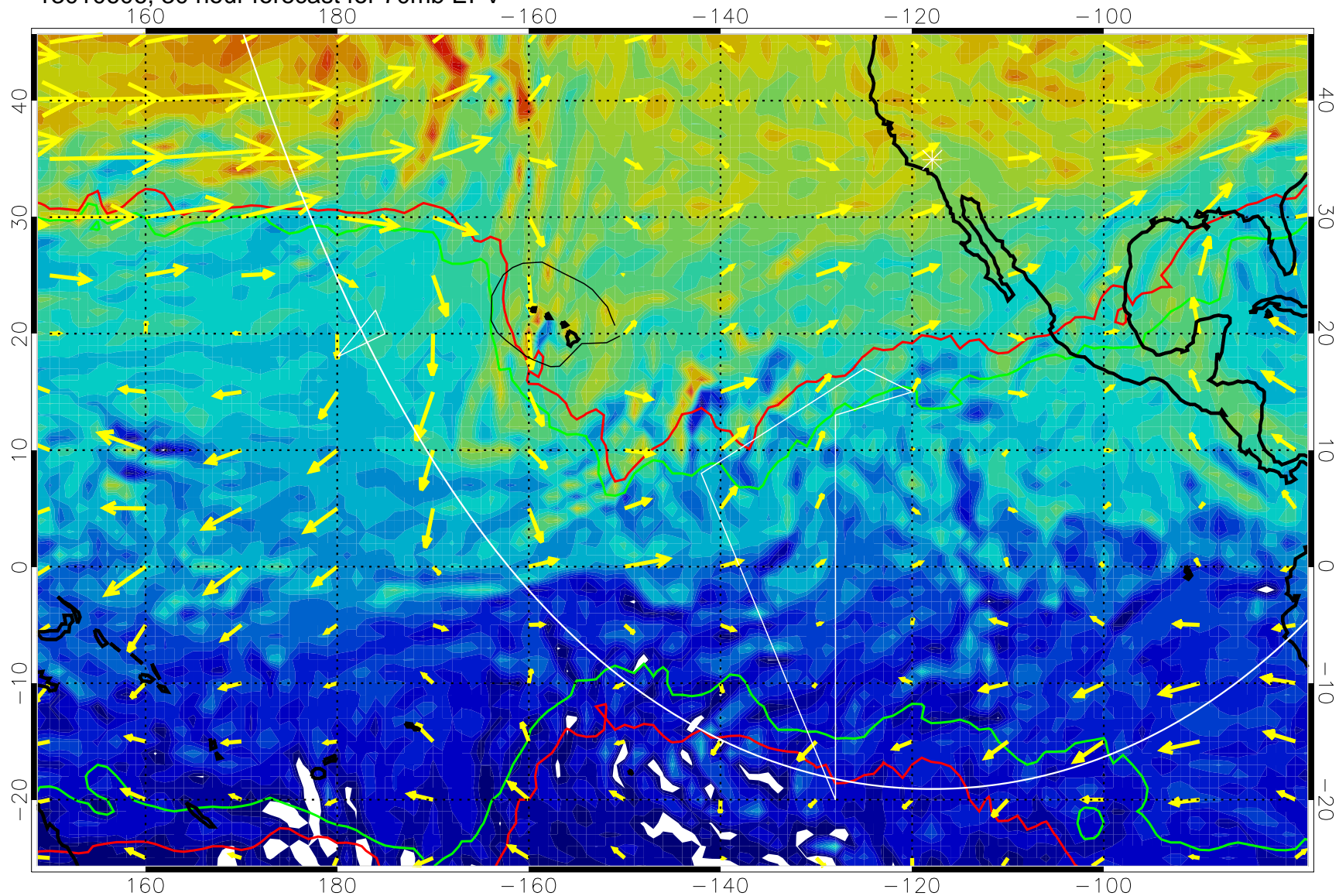
13010600, 24 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm


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

13010606, 30 hour forecast for 70mb EPV

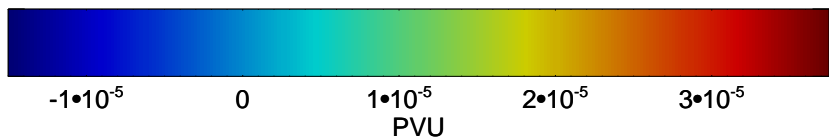
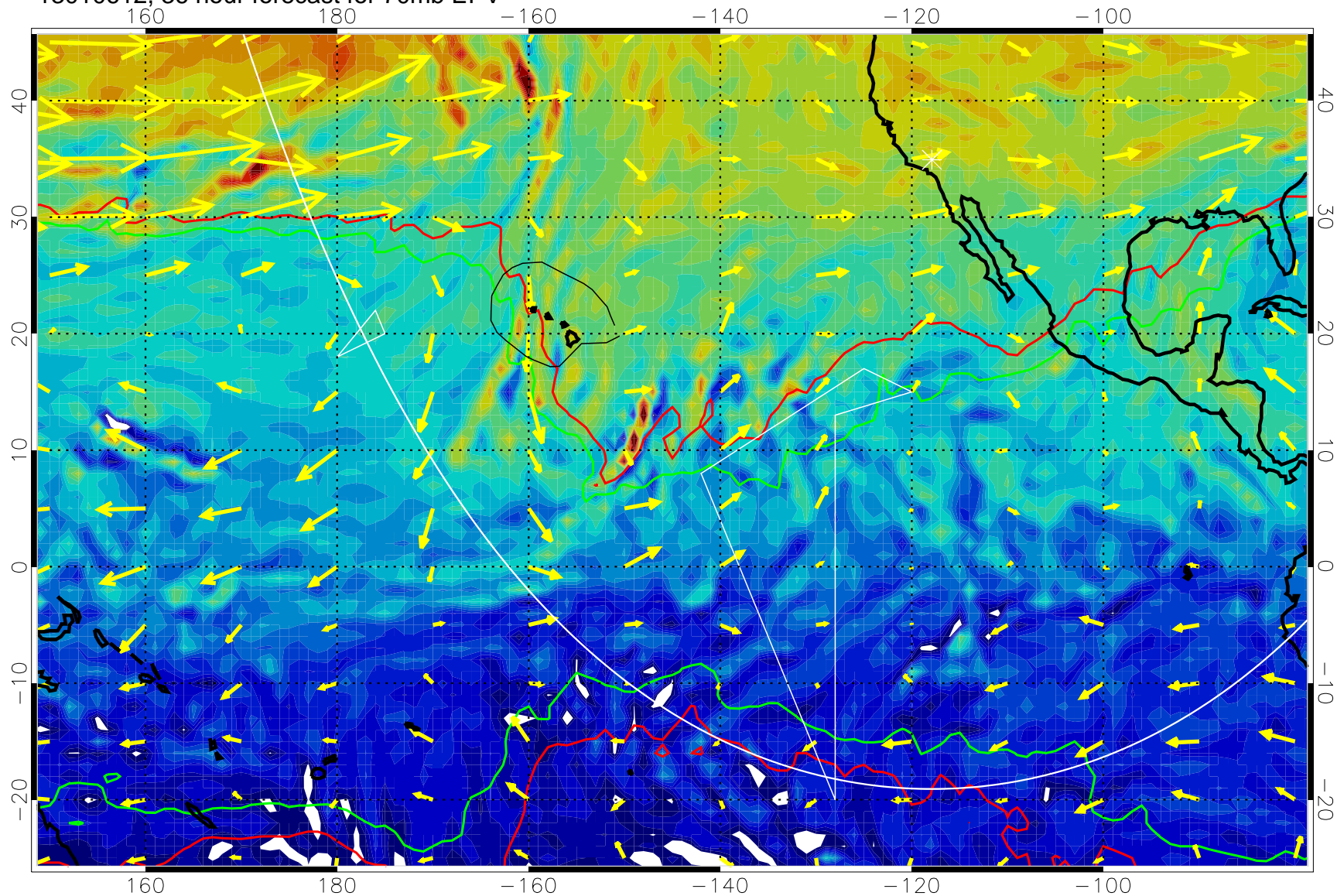


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

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

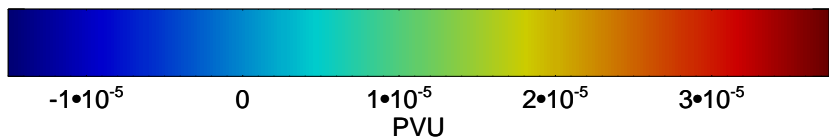
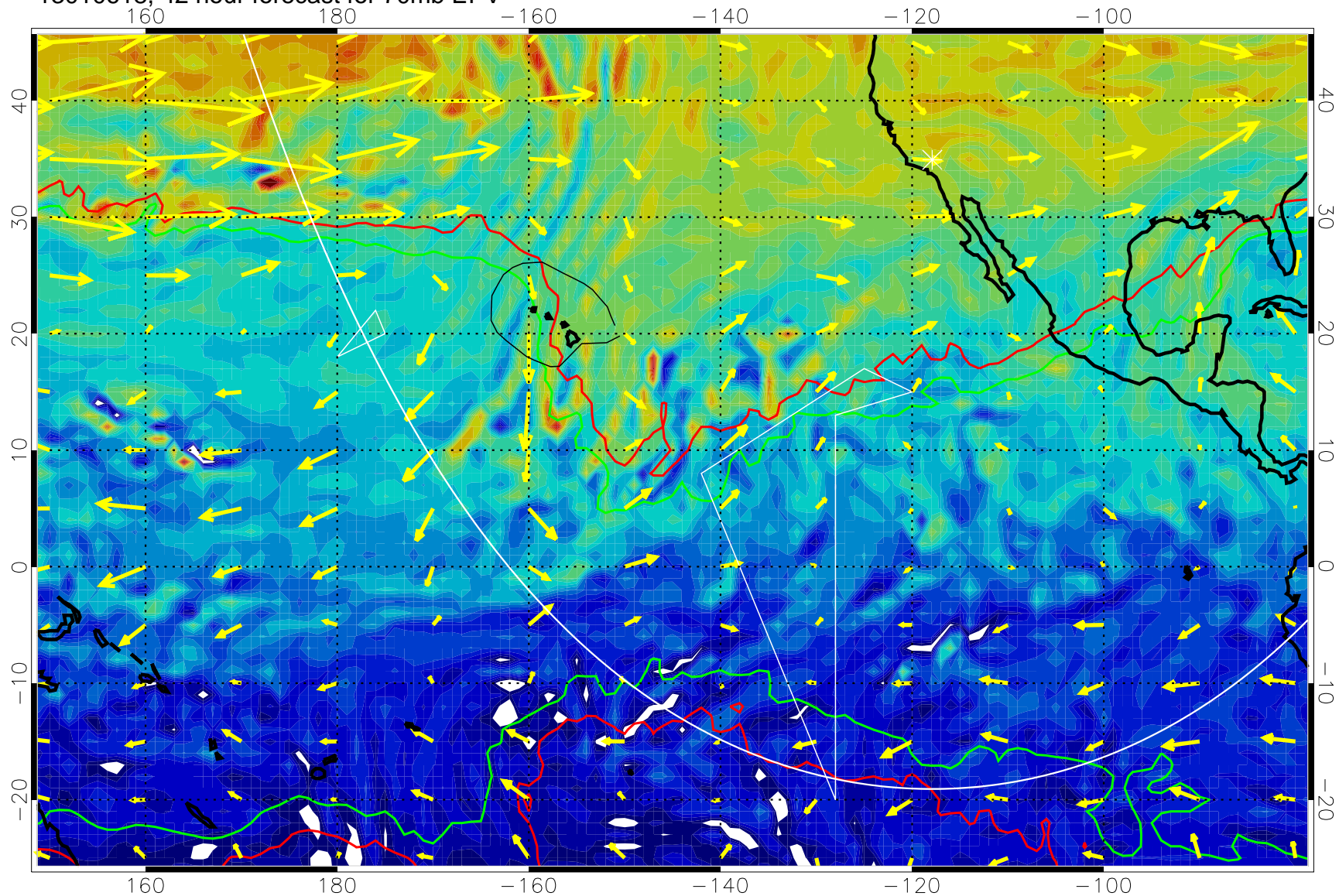
13010612, 36 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

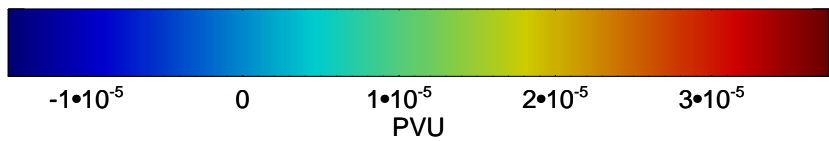
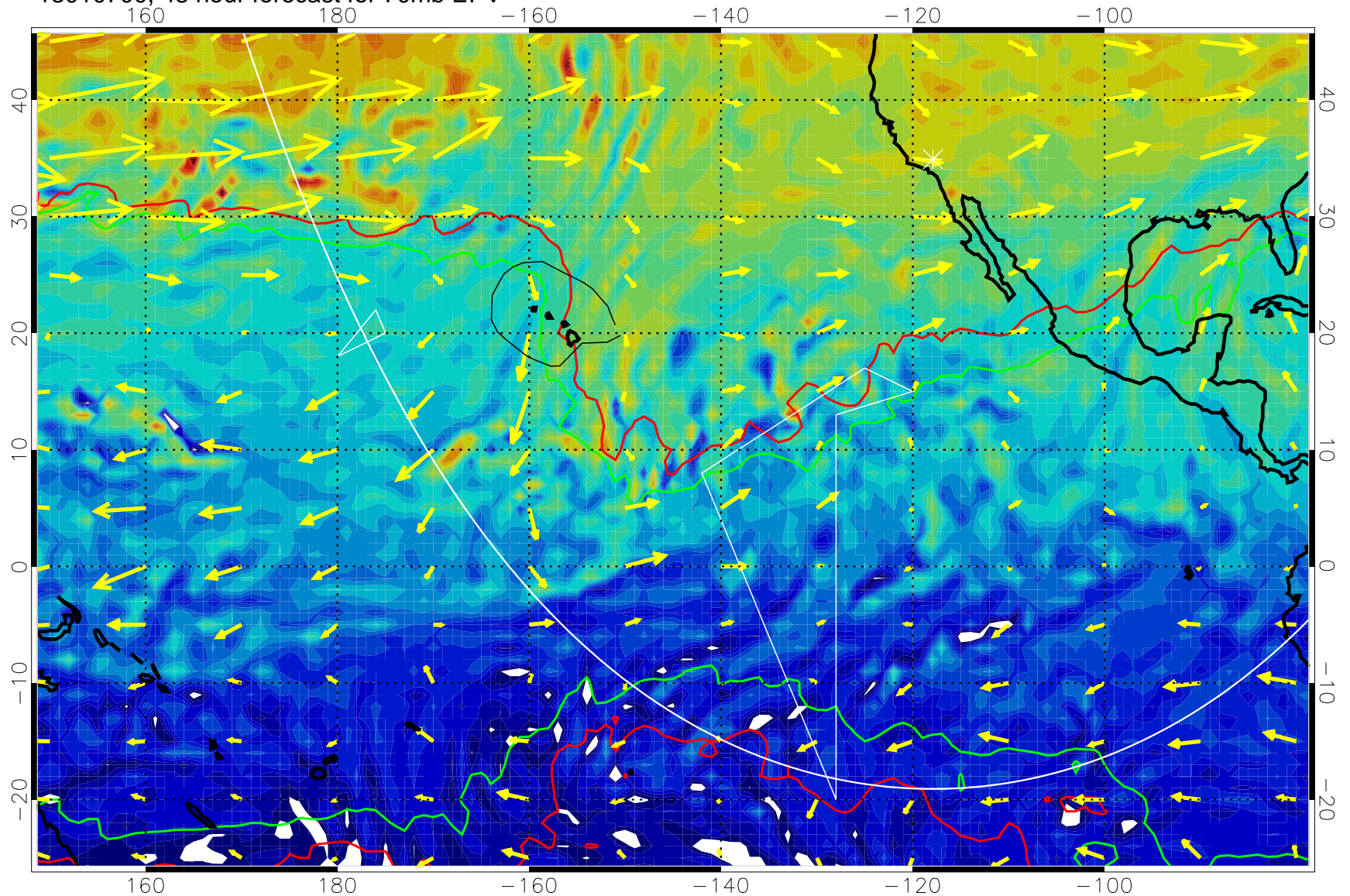
13010618, 42 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

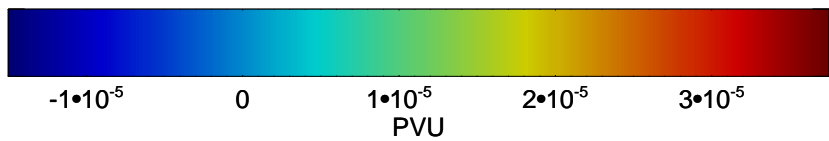
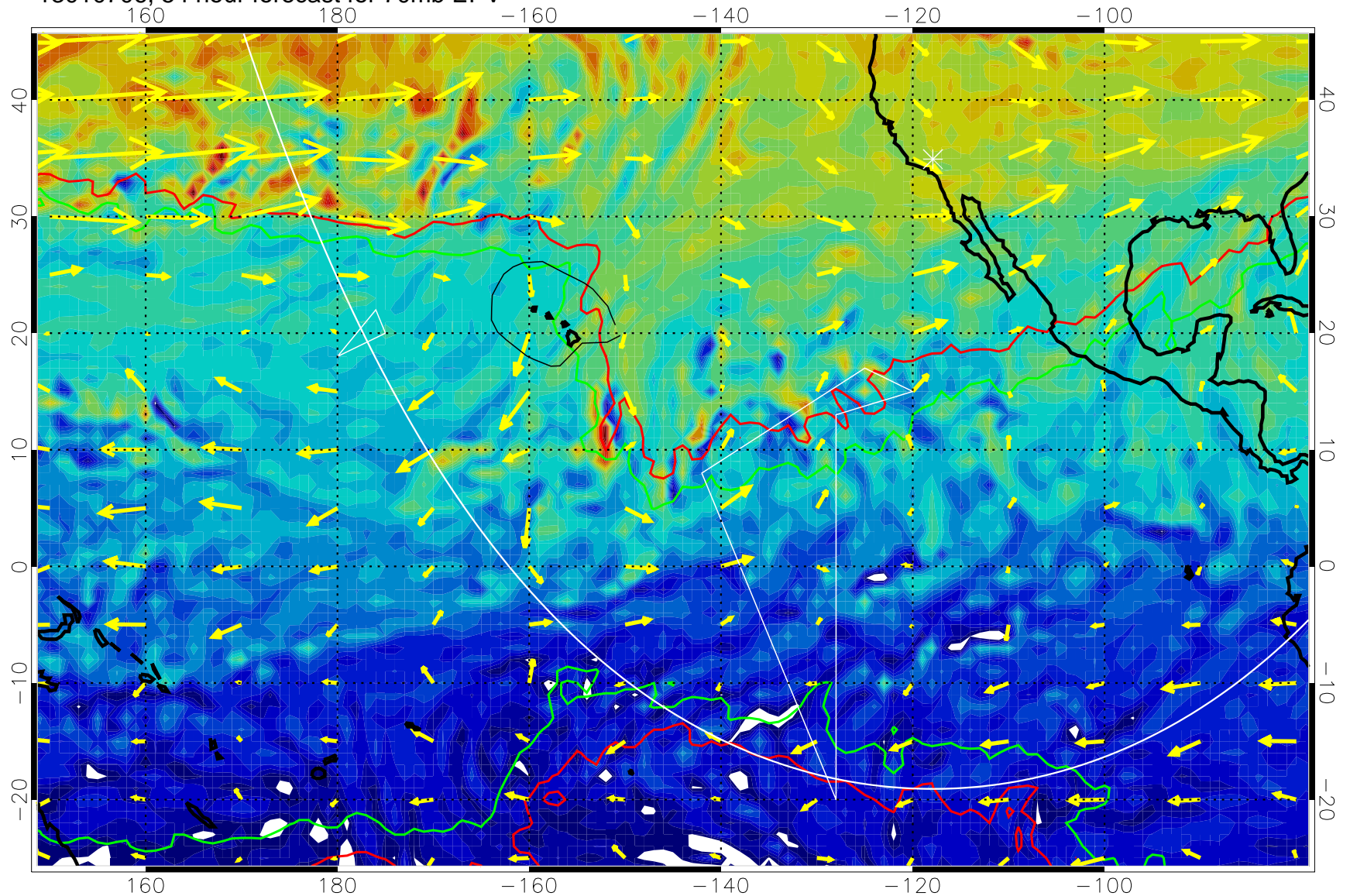
13010700, 48 hour forecast for 70mb EPV




197.5K Isotherm 200K Isotherm

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

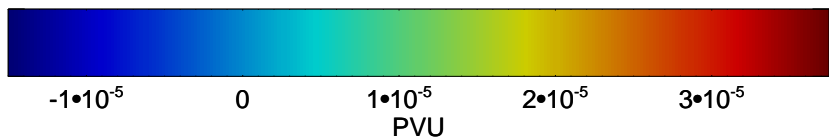
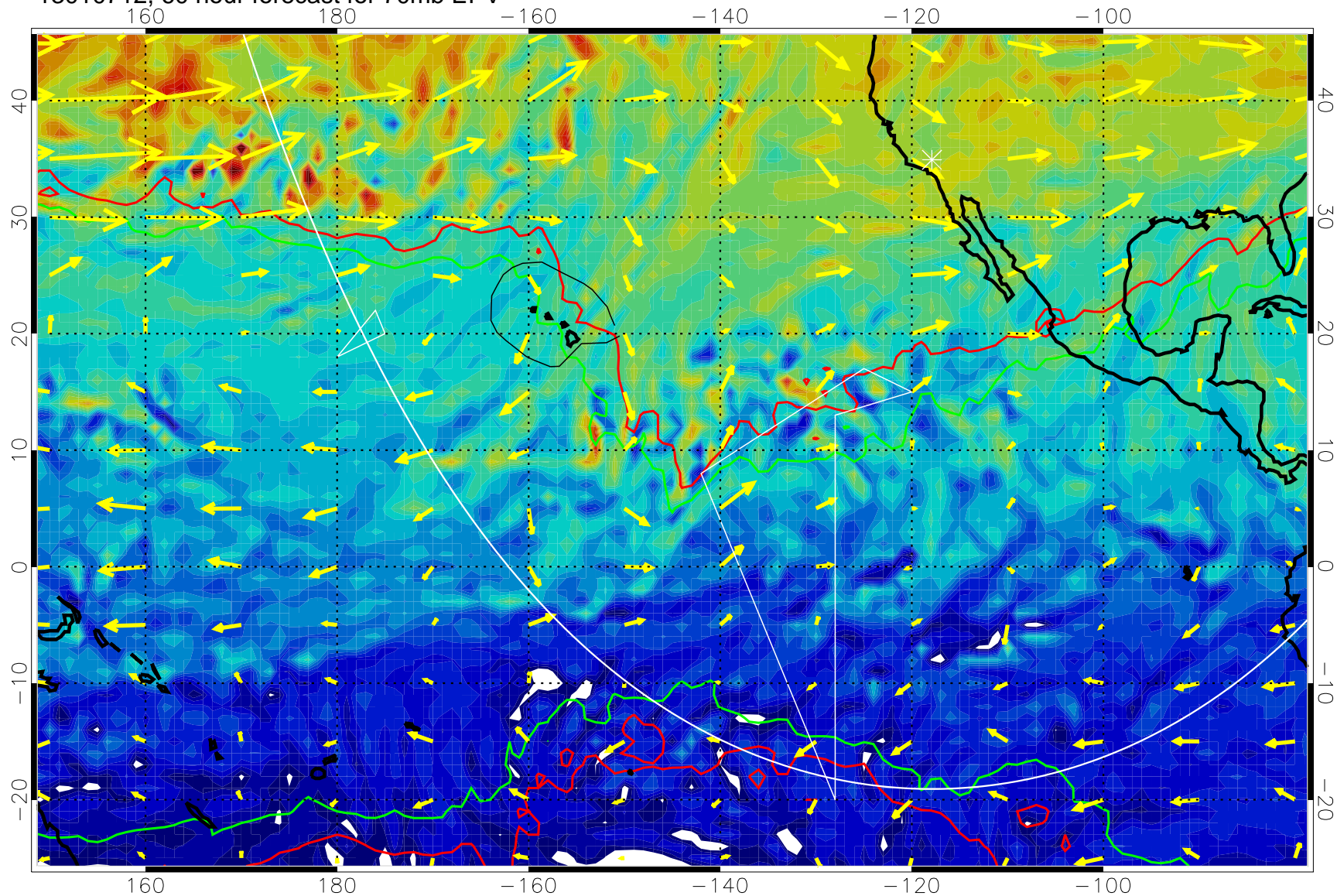
13010706, 54 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

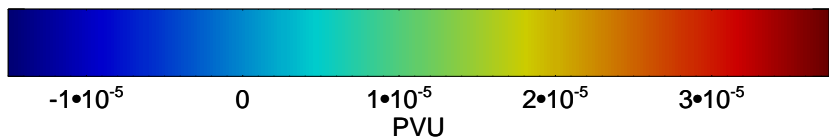
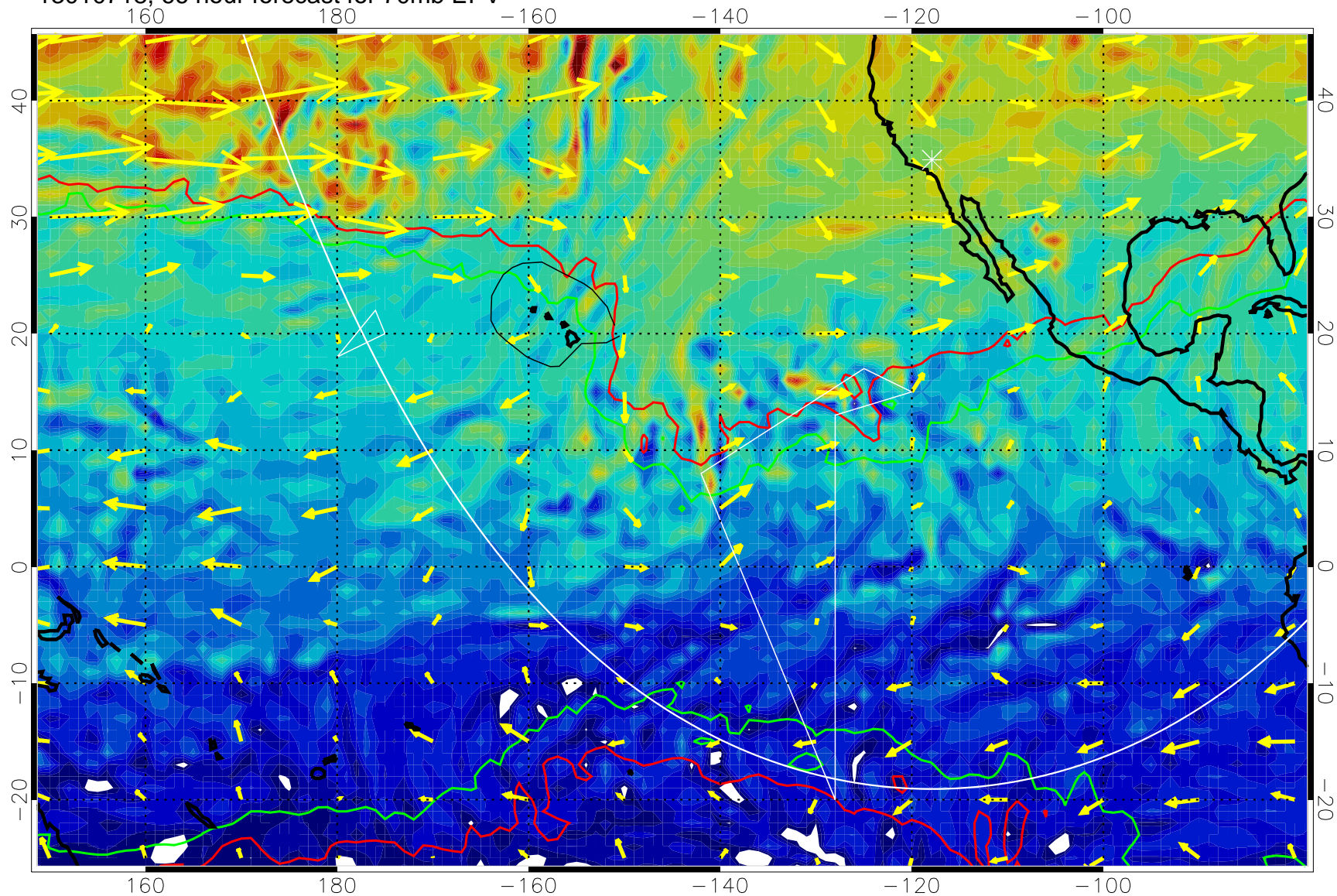
13010712, 60 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

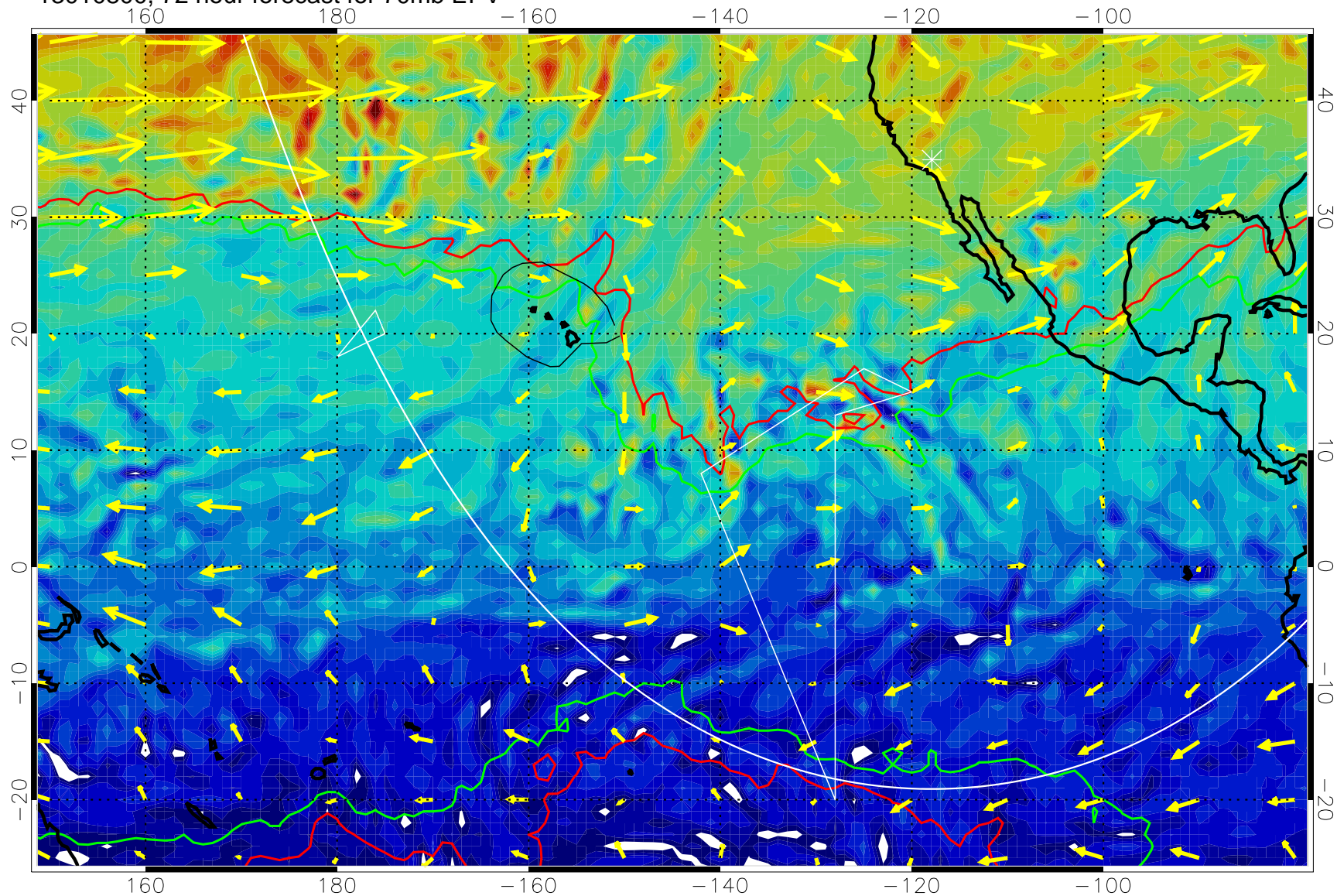
13010718, 66 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm


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

13010800, 72 hour forecast for 70mb EPV

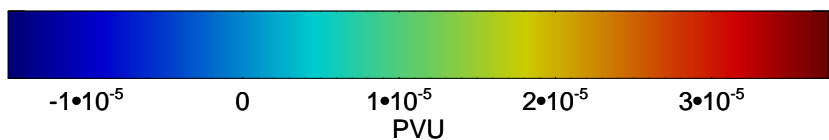
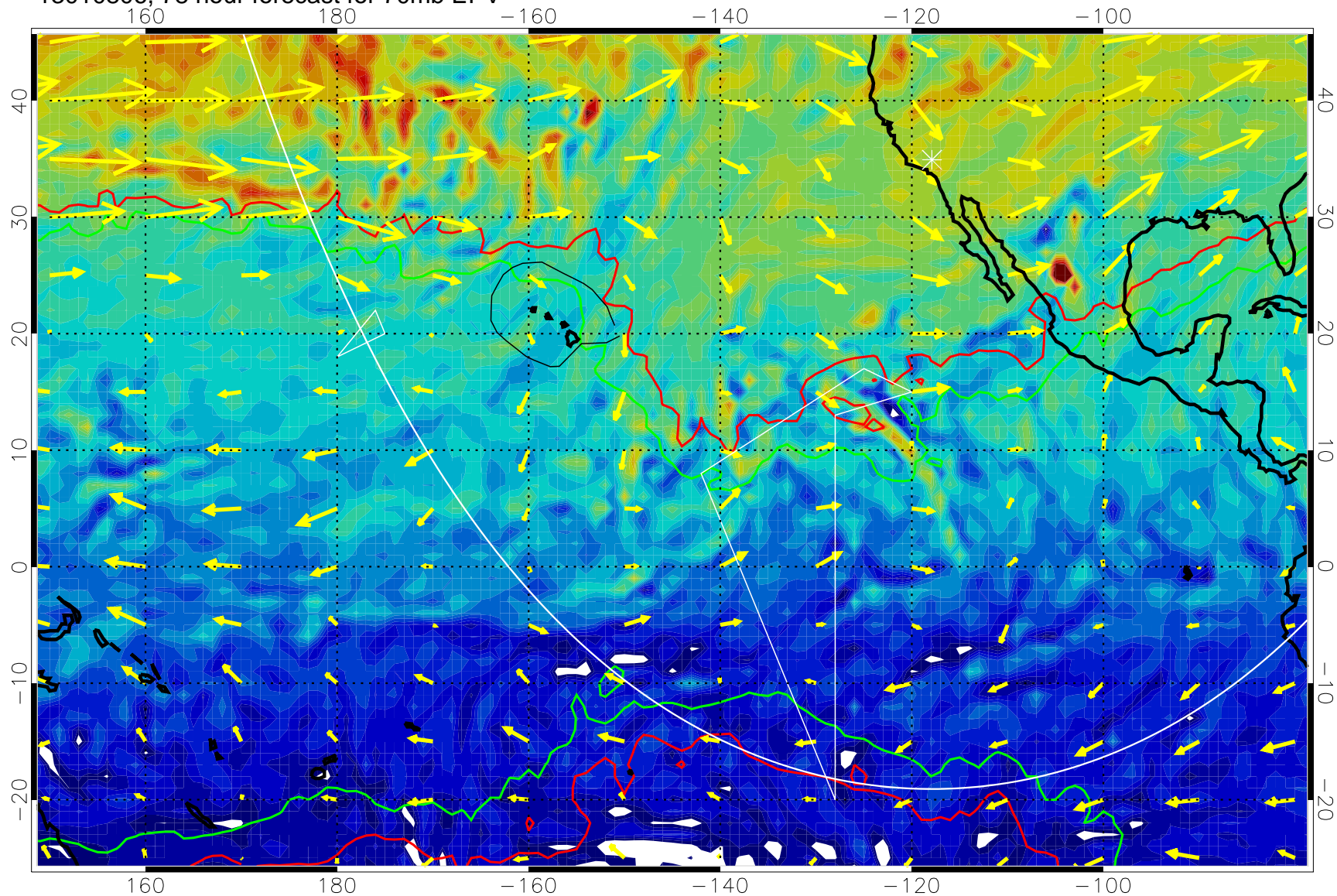


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

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

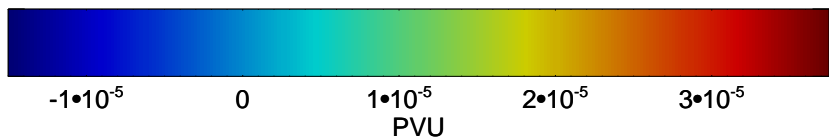
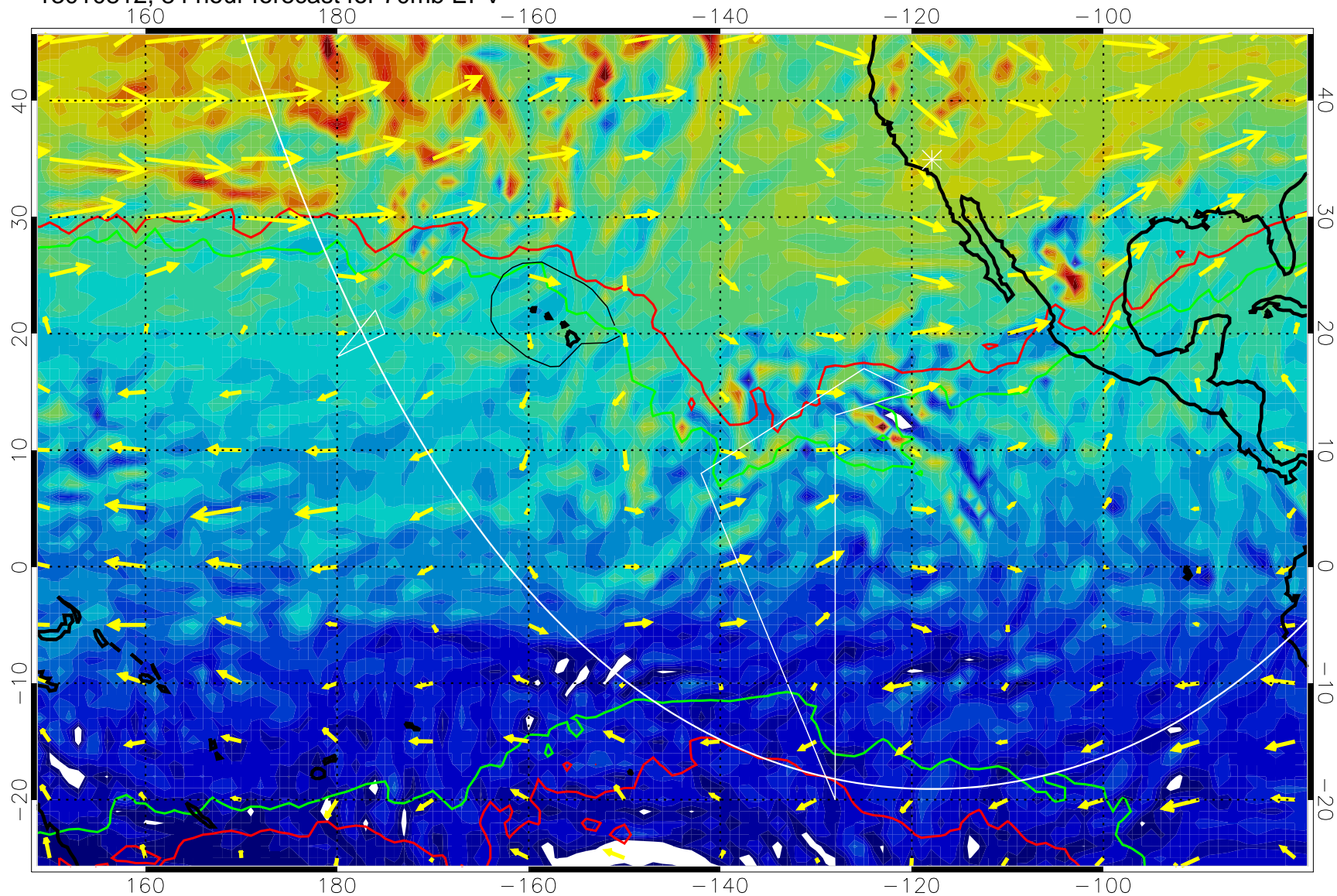
13010806, 78 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

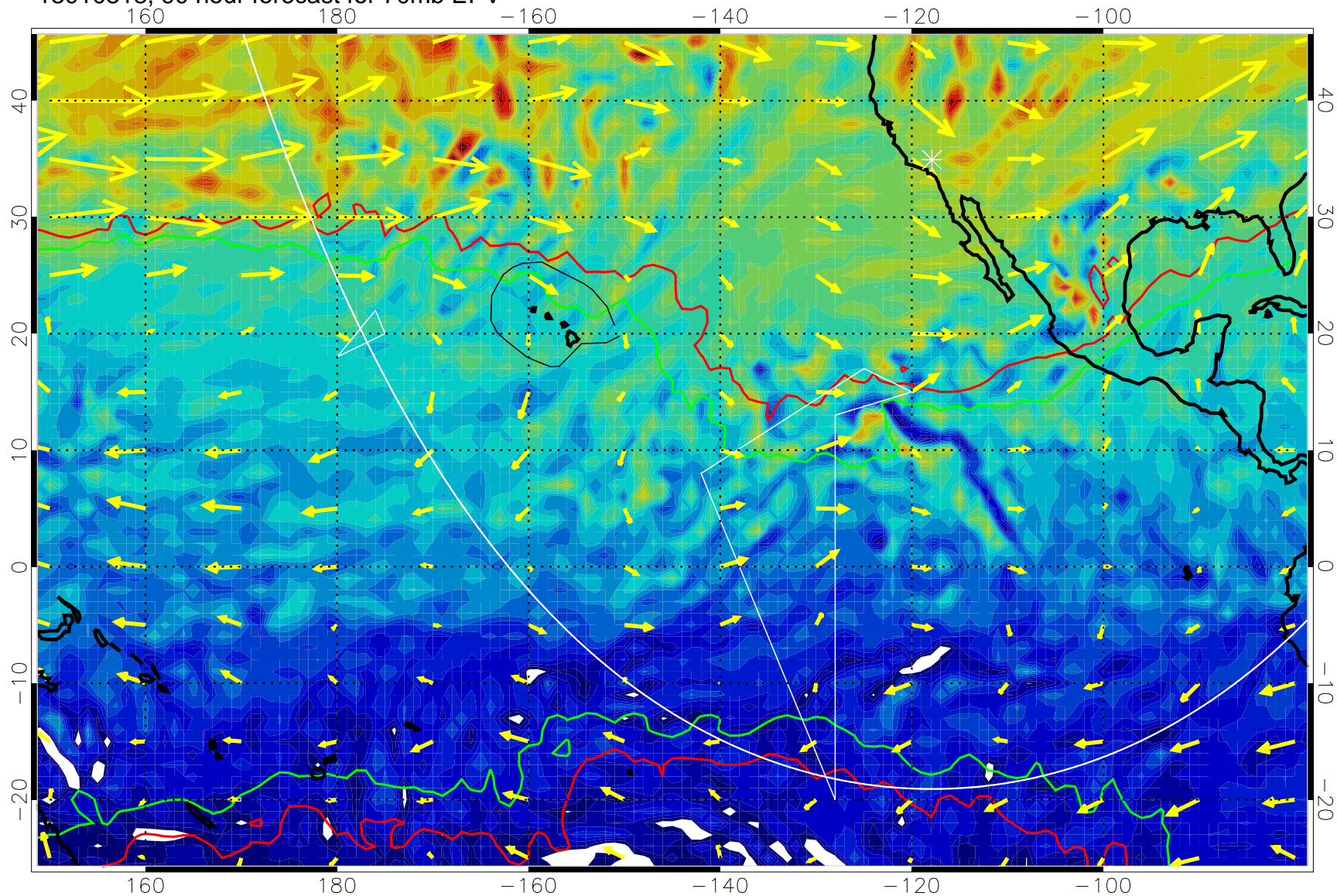
13010812, 84 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm


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

13010818, 90 hour forecast for 70mb EPV

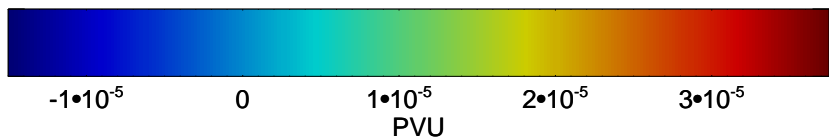
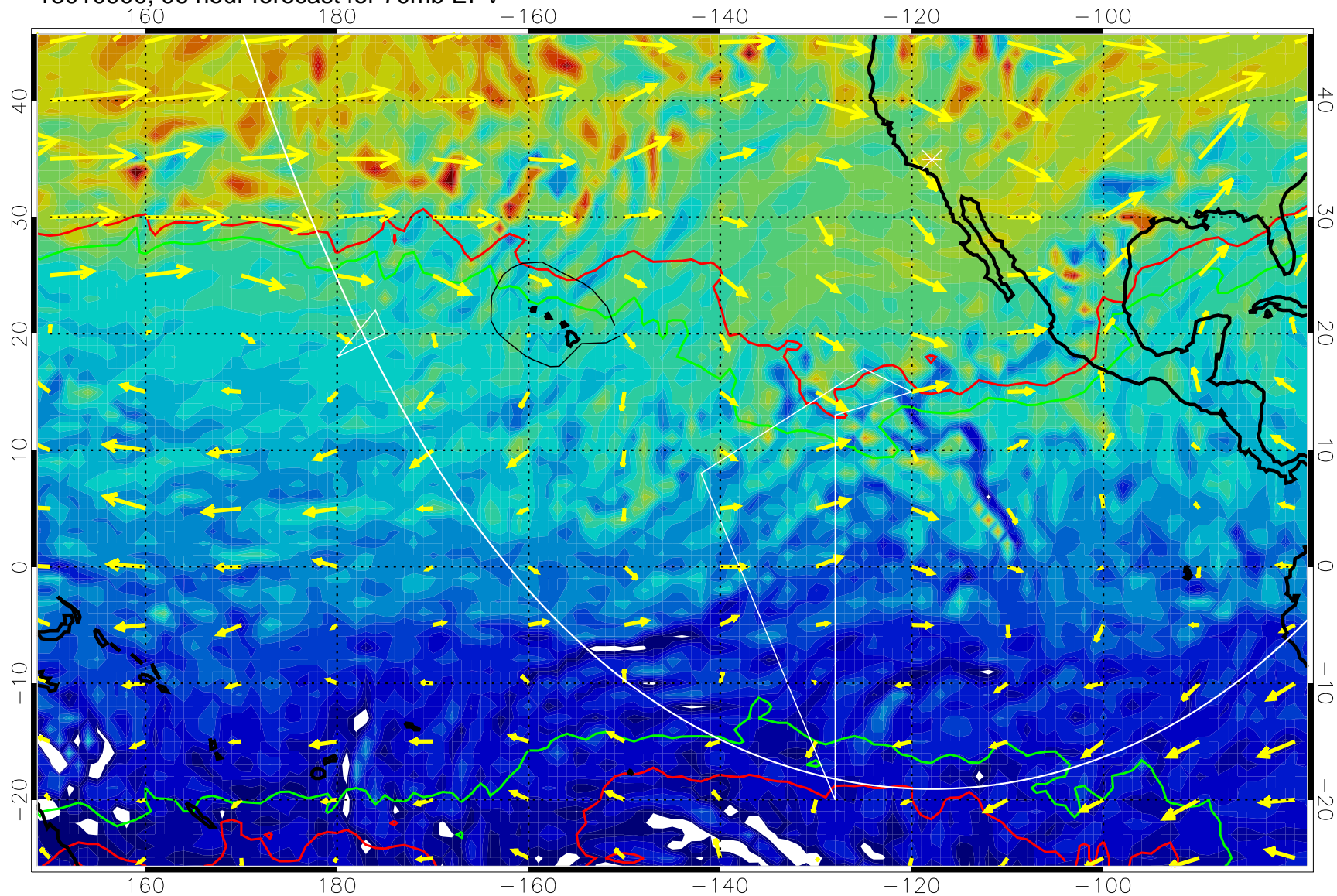


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm

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

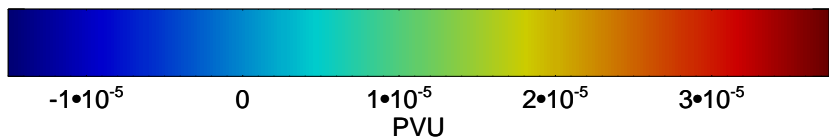
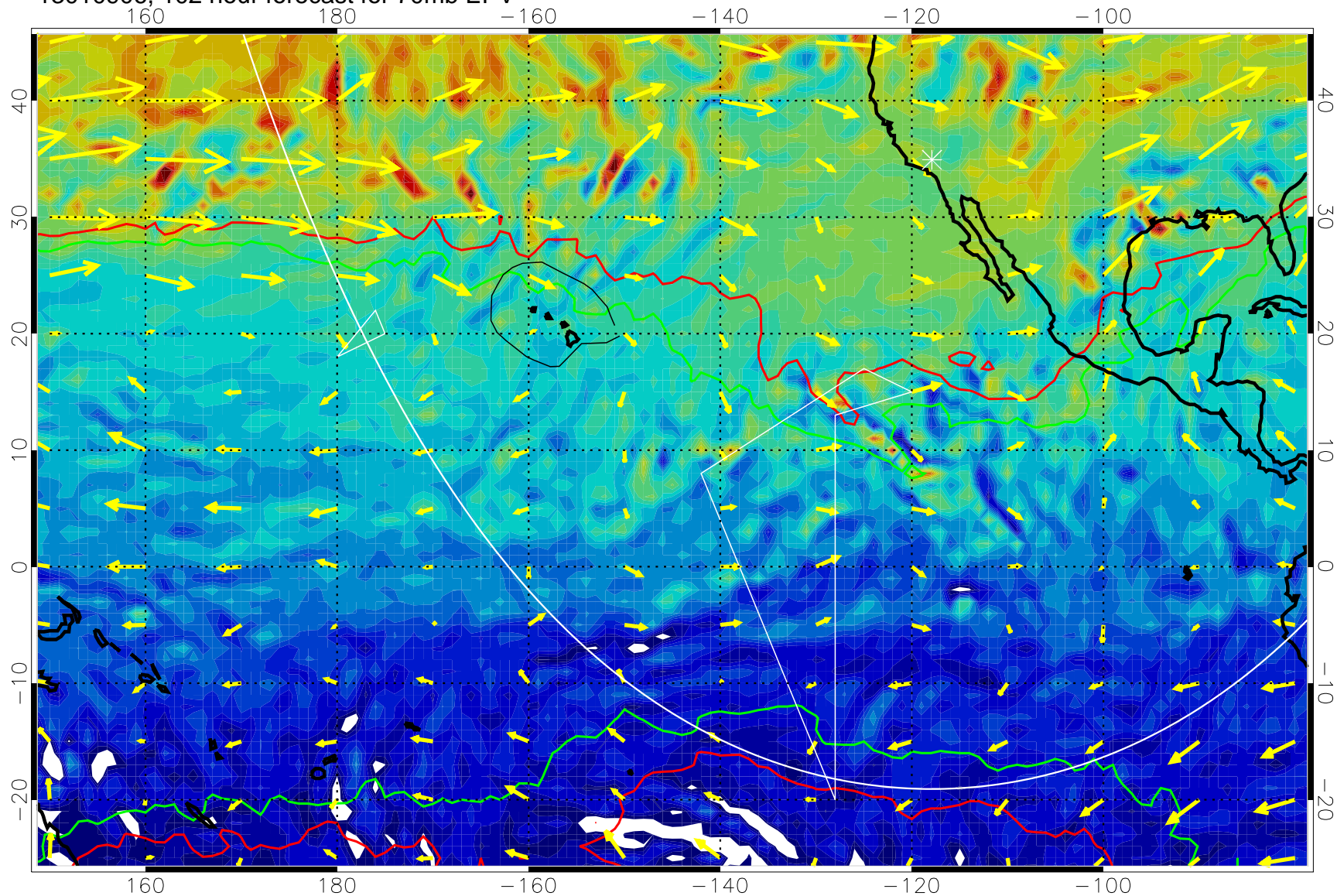
13010900, 96 hour forecast for 70mb EPV




197.5K Isotherm 200K Isotherm

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

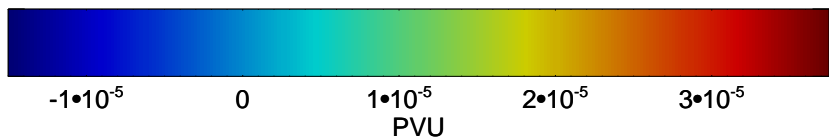
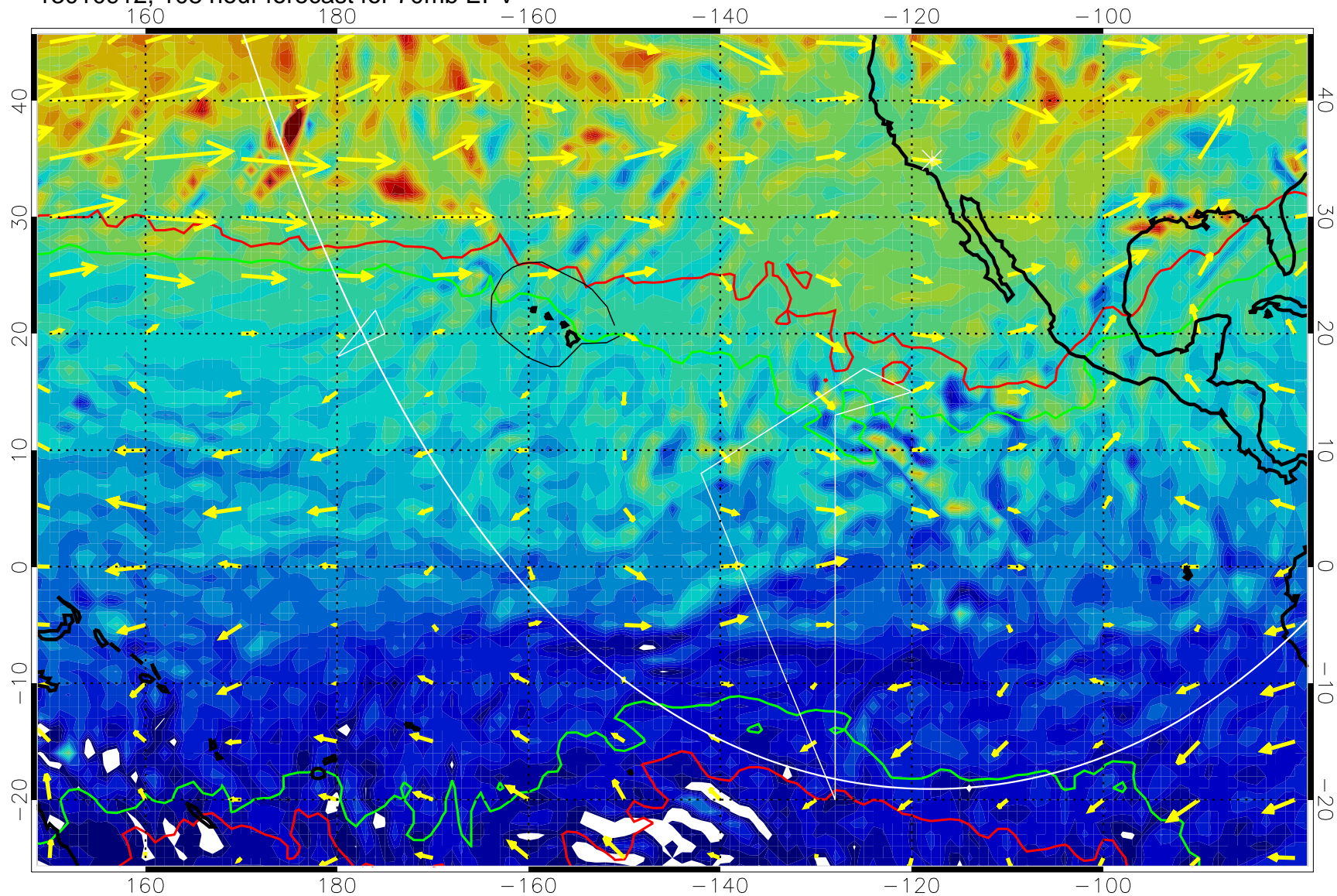
13010906, 102 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm

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

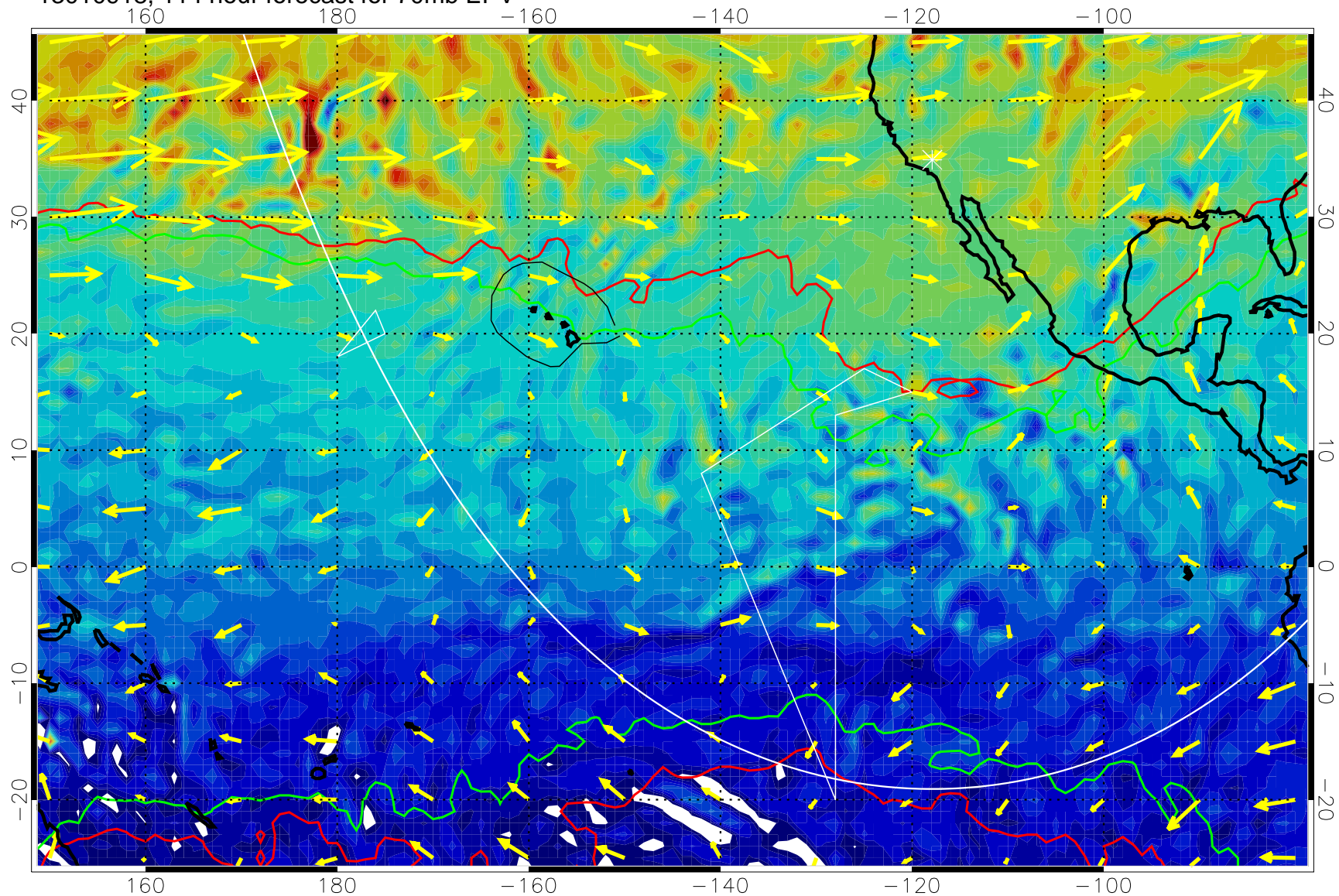
13010912, 108 hour forecast for 70mb EPV



197.5K Isotherm 200K Isotherm


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

13010918, 114 hour forecast for 70mb EPV

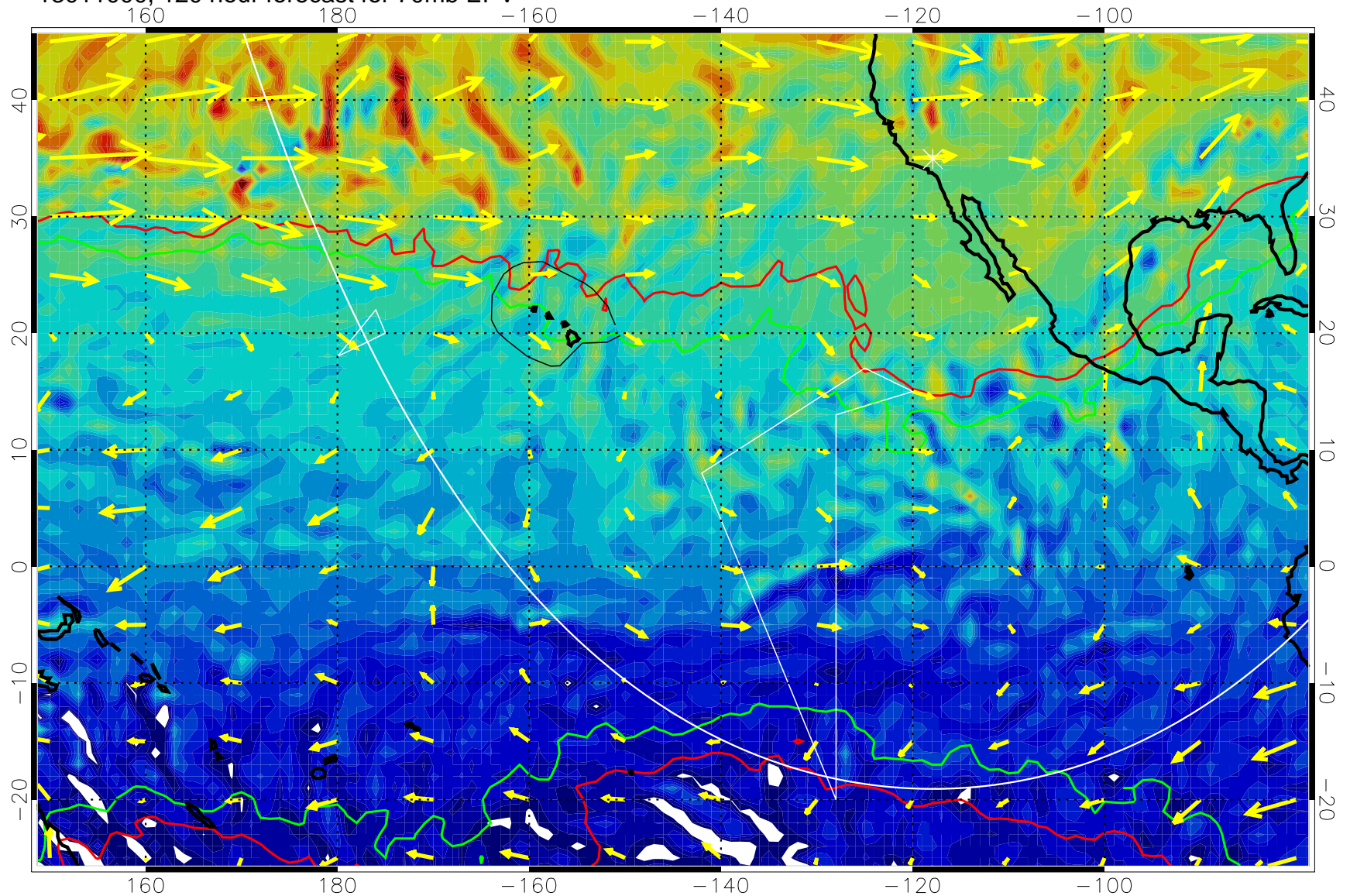


$-1 \cdot 10^{-5}$ 0 $1 \cdot 10^{-5}$ $2 \cdot 10^{-5}$ $3 \cdot 10^{-5}$
PVU

197.5K Isotherm 200K Isotherm


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

13011000, 120 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

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