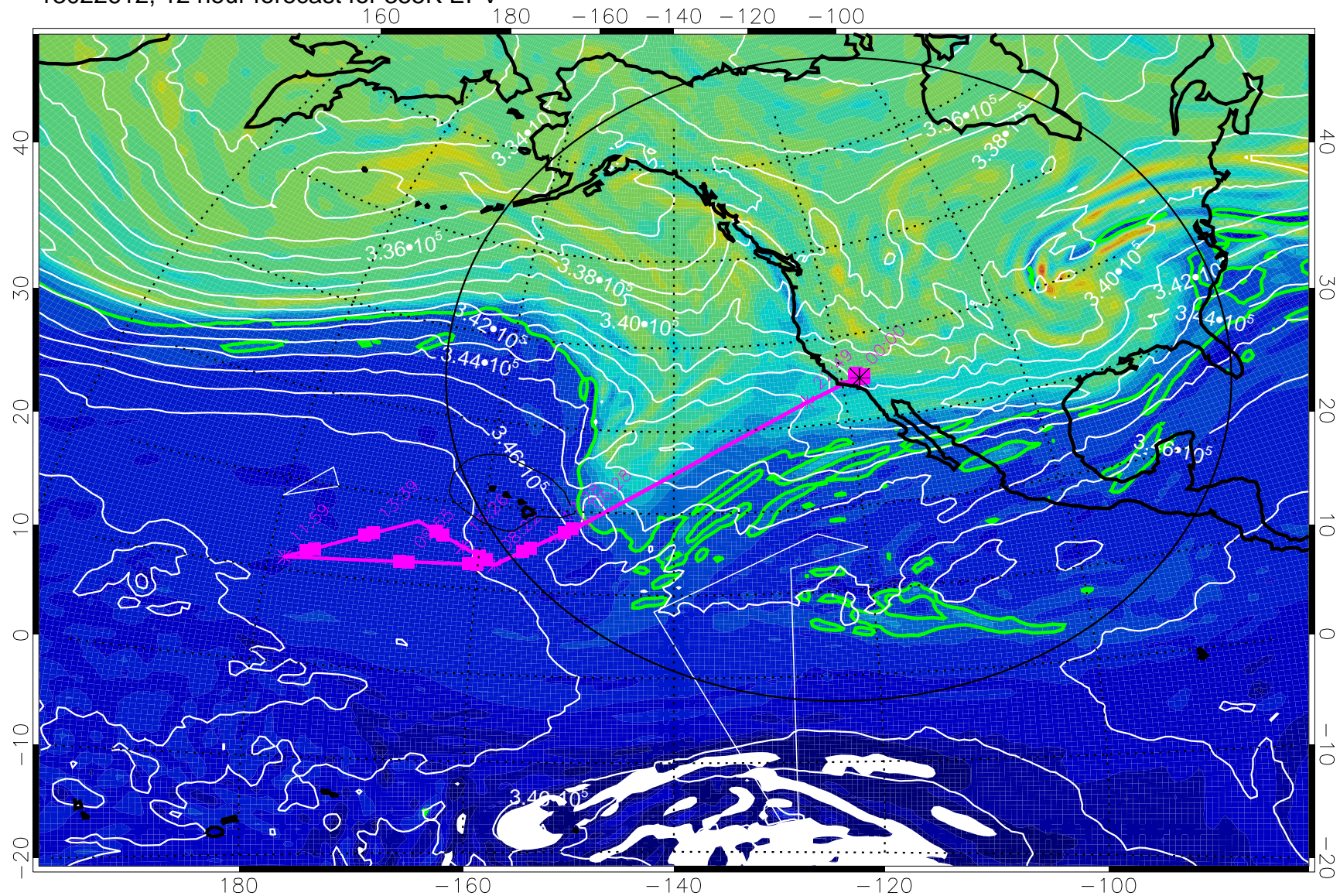


13022612, 12 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

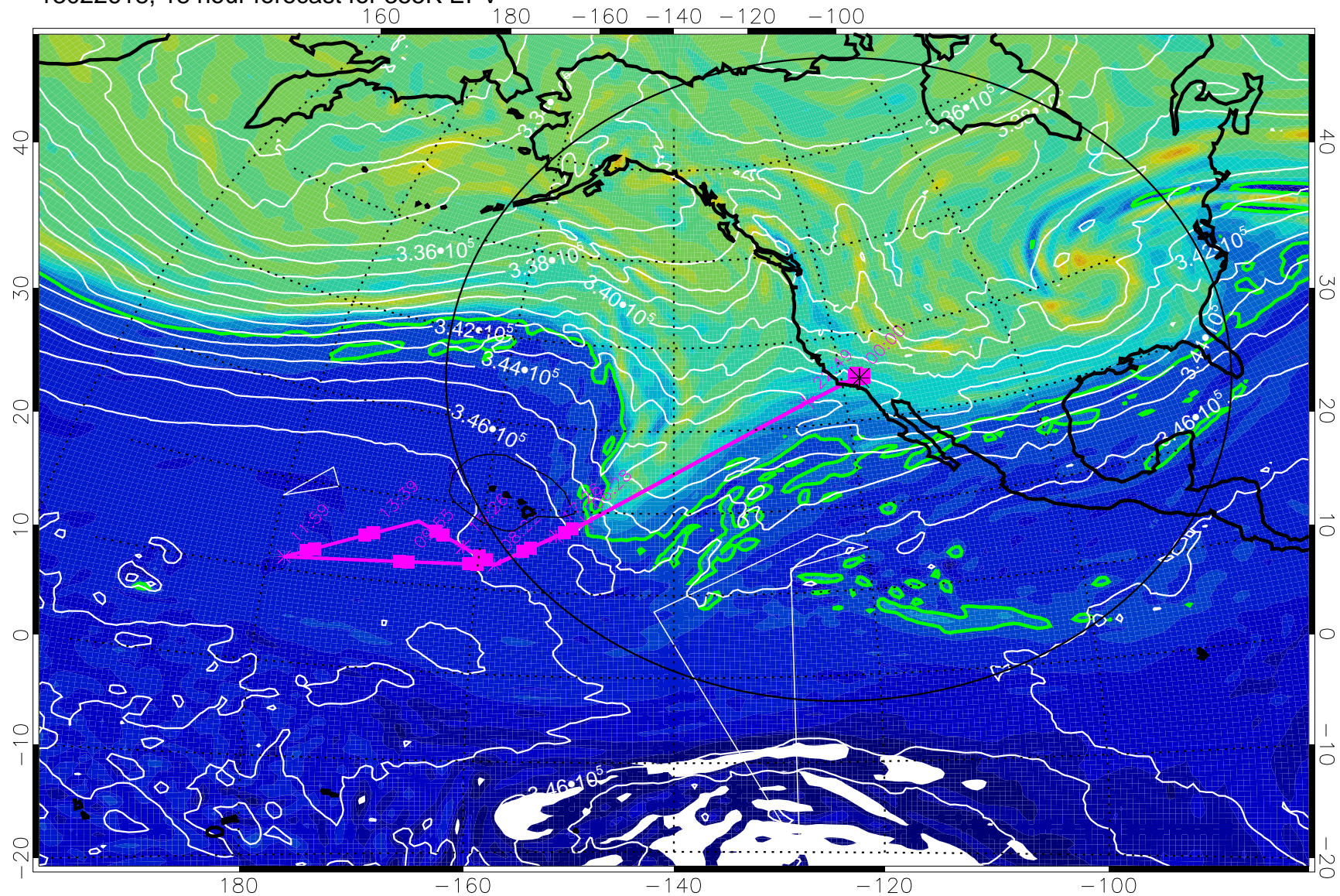
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



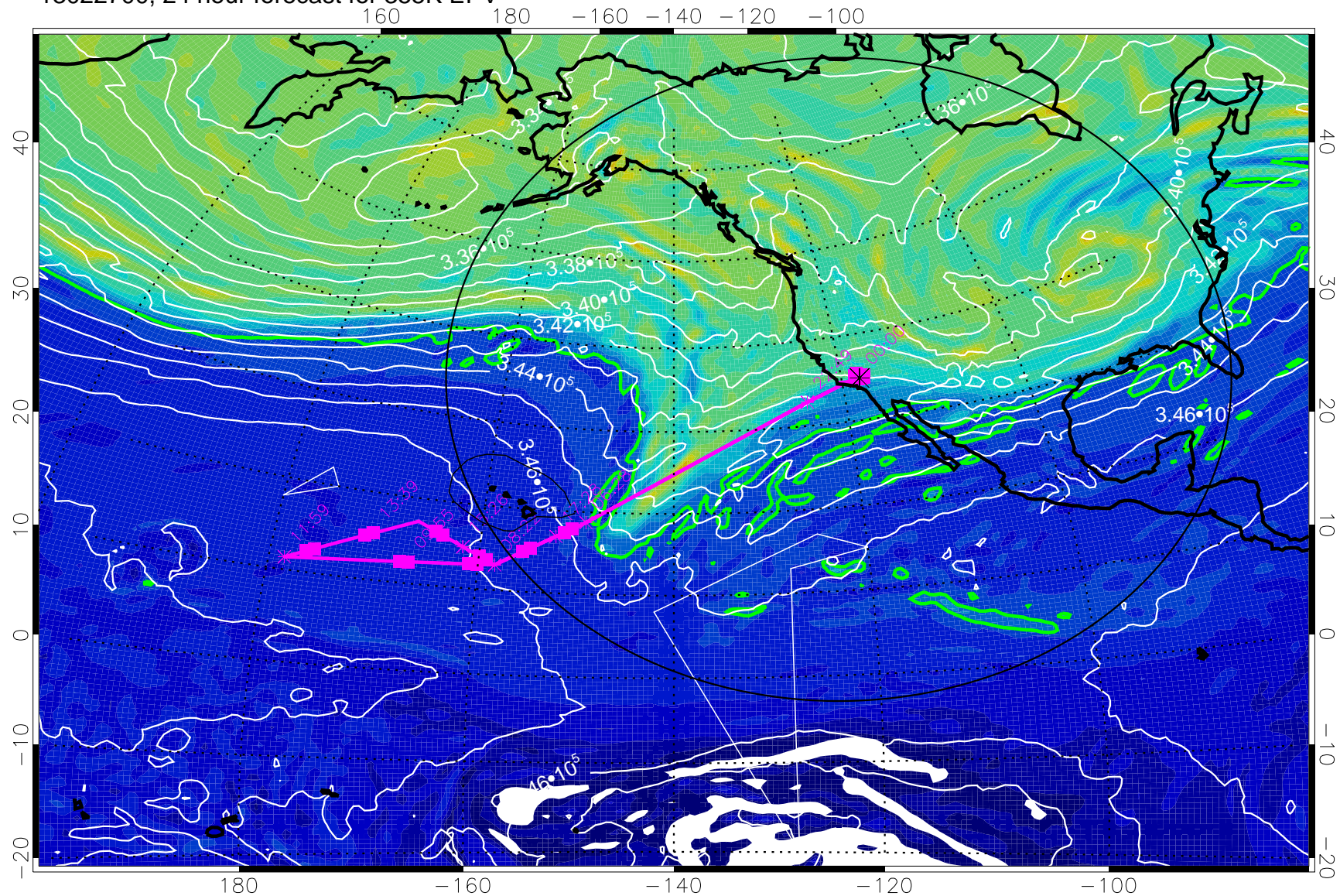
13022618, 18 hour forecast for 355K EPV



355K Montgomery Streamfunction, white  
 EPV Tropopause (2 PVU) Position  
 Range ring of 4055 km -- 13 hours GH round trip



13022700, 24 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

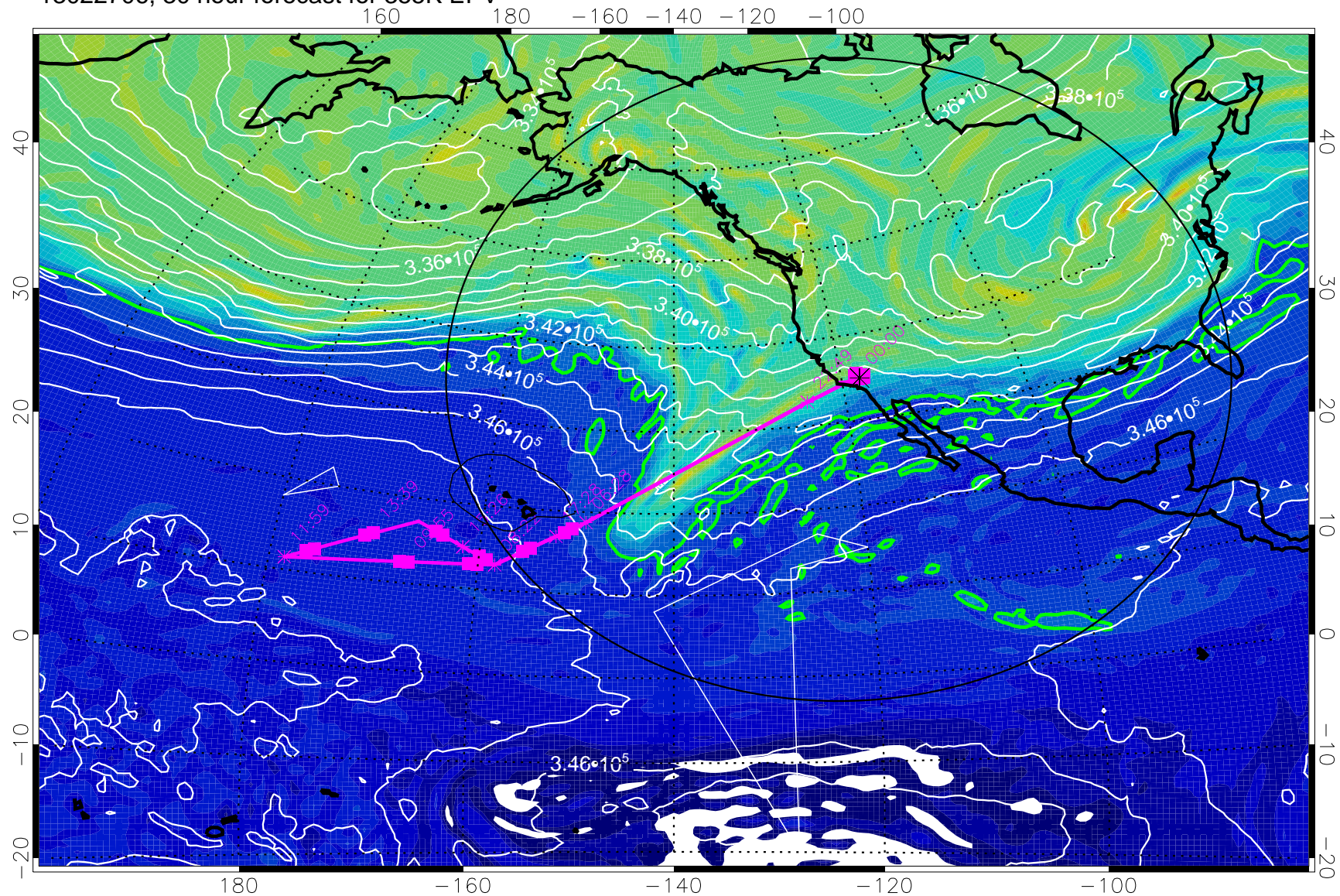
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022706, 30 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

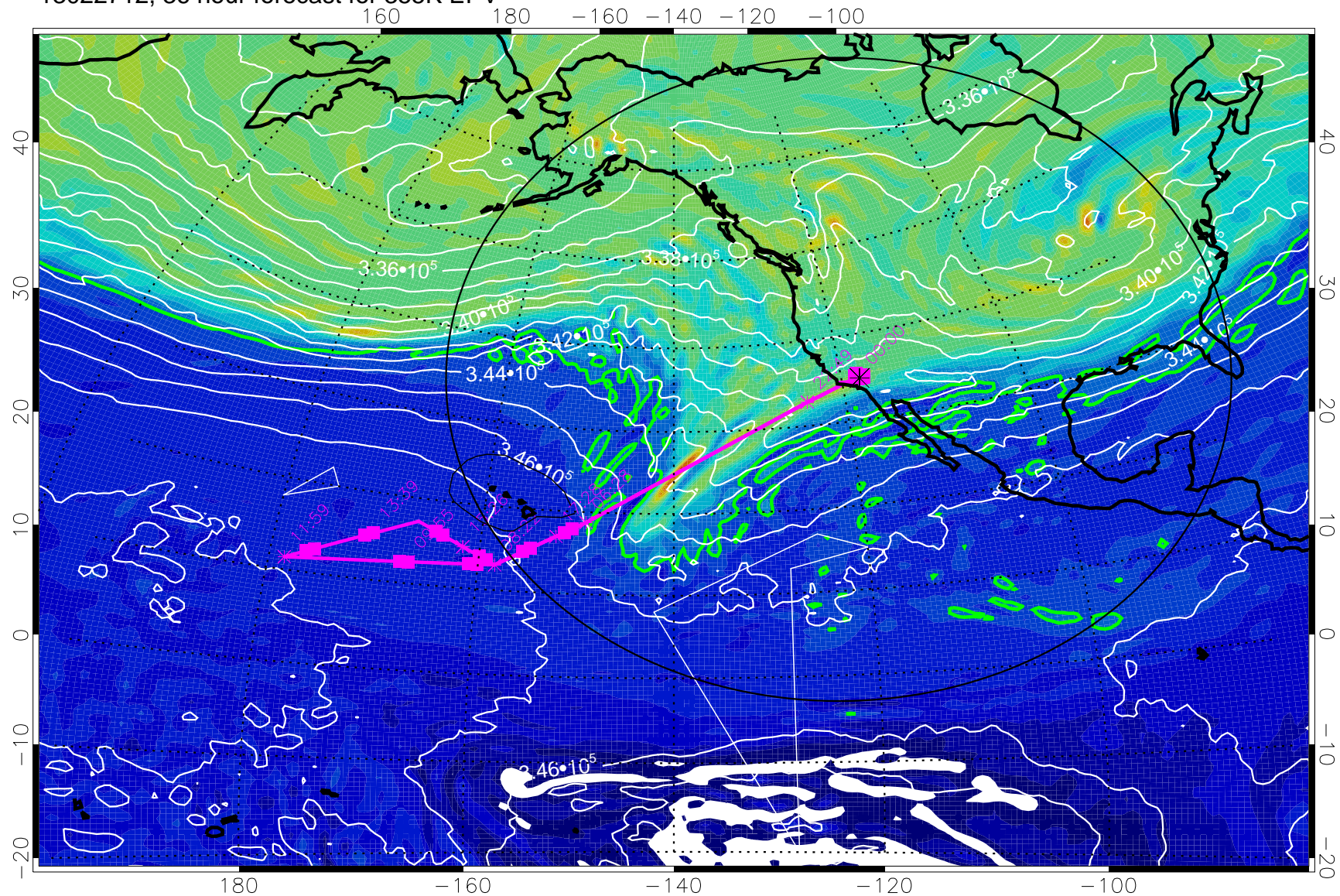
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022712, 36 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

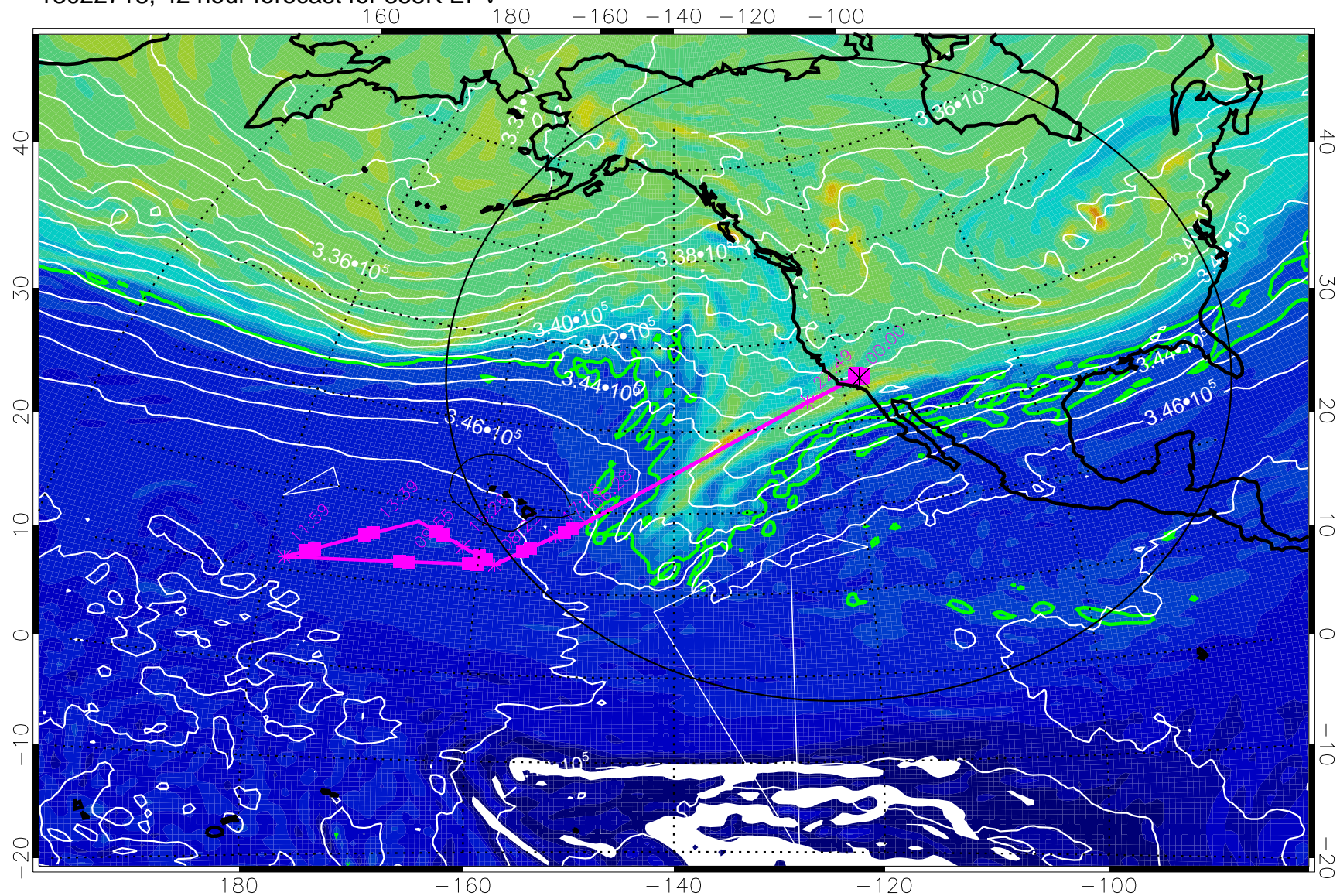
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022718, 42 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

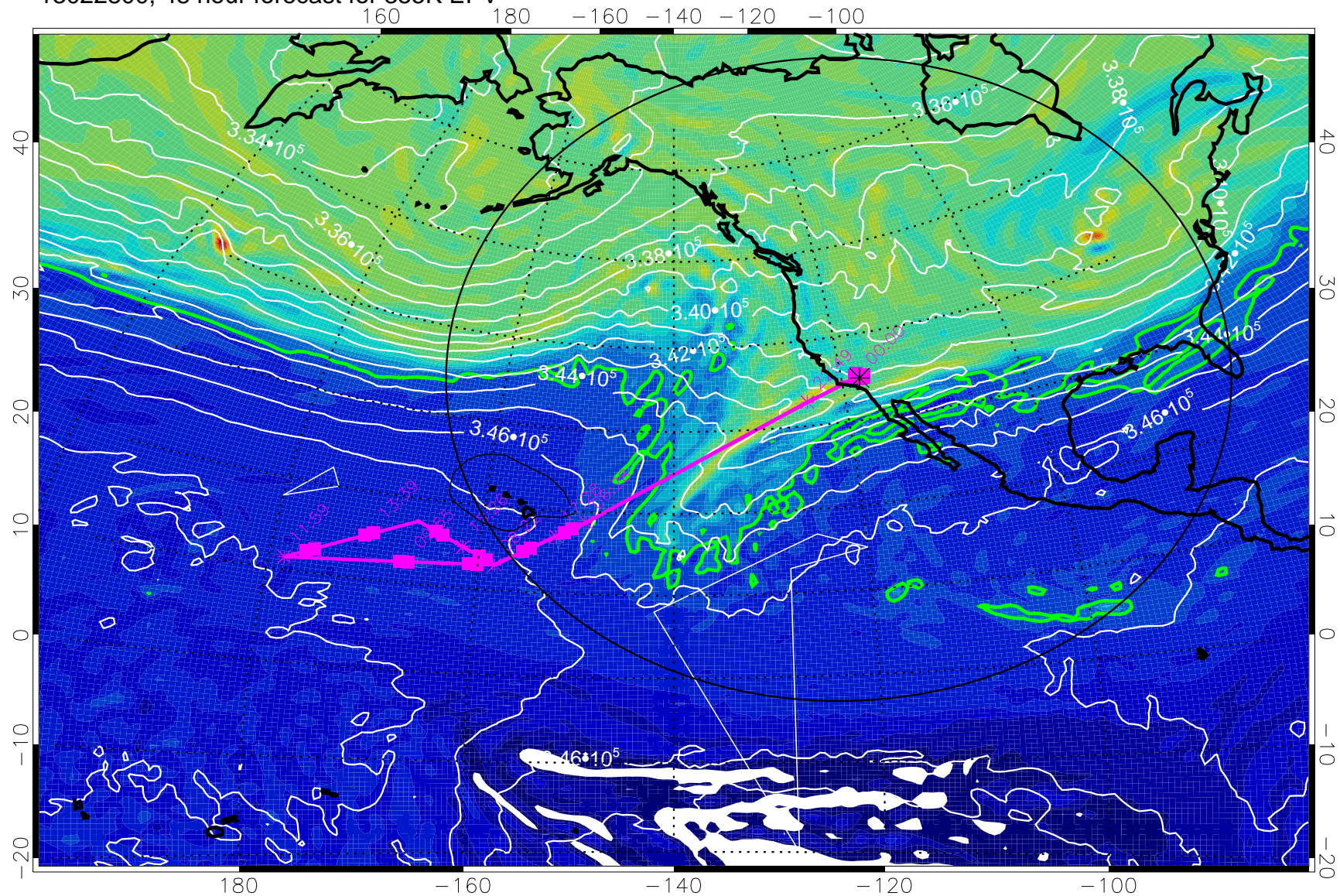
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022800, 48 hour forecast for 355K EPV

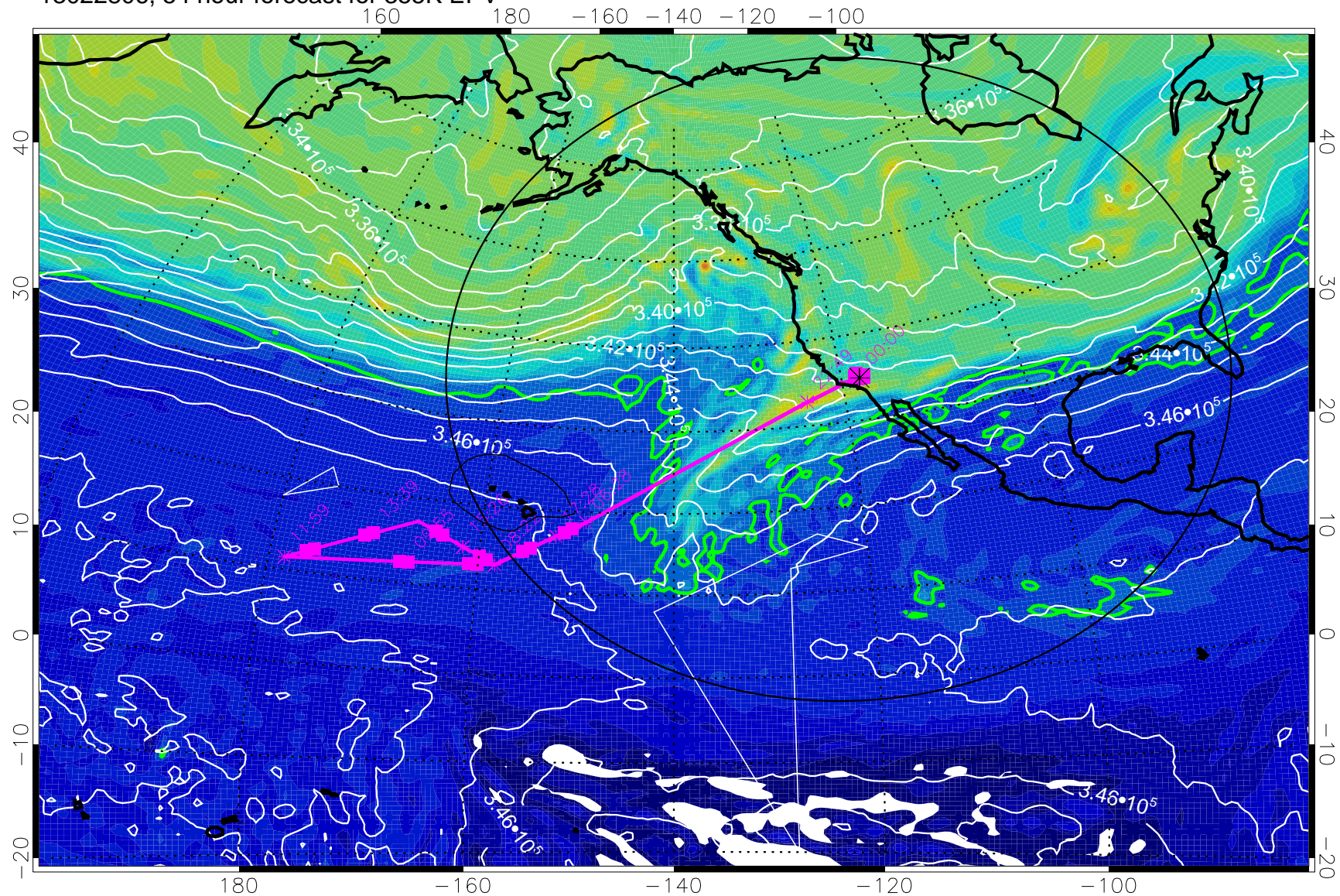


0       $5.0 \cdot 10^{-6}$        $1.0 \cdot 10^{-5}$        $1.5 \cdot 10^{-5}$   
PVU

355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip



13022806, 54 hour forecast for 355K EPV



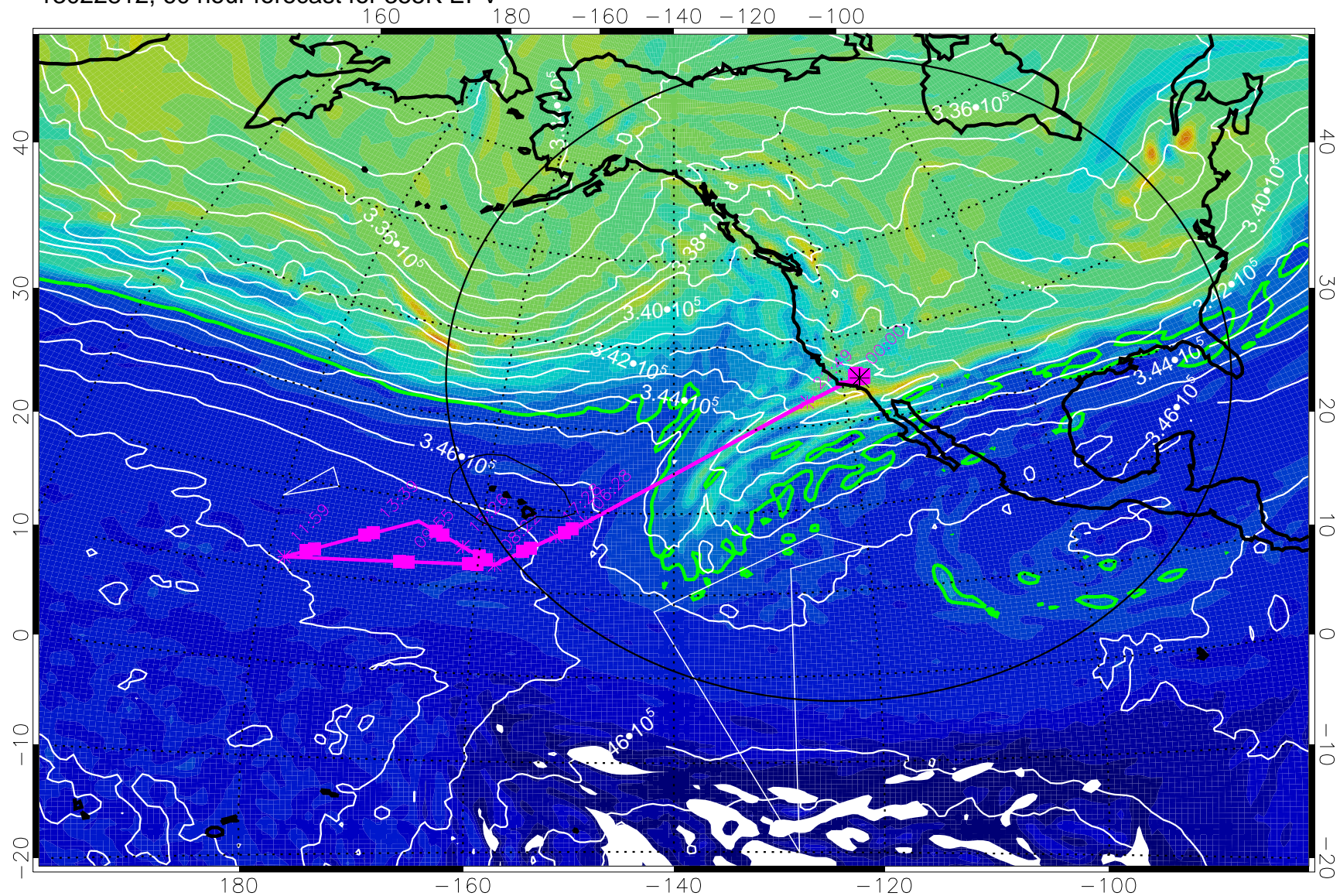
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022812, 60 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

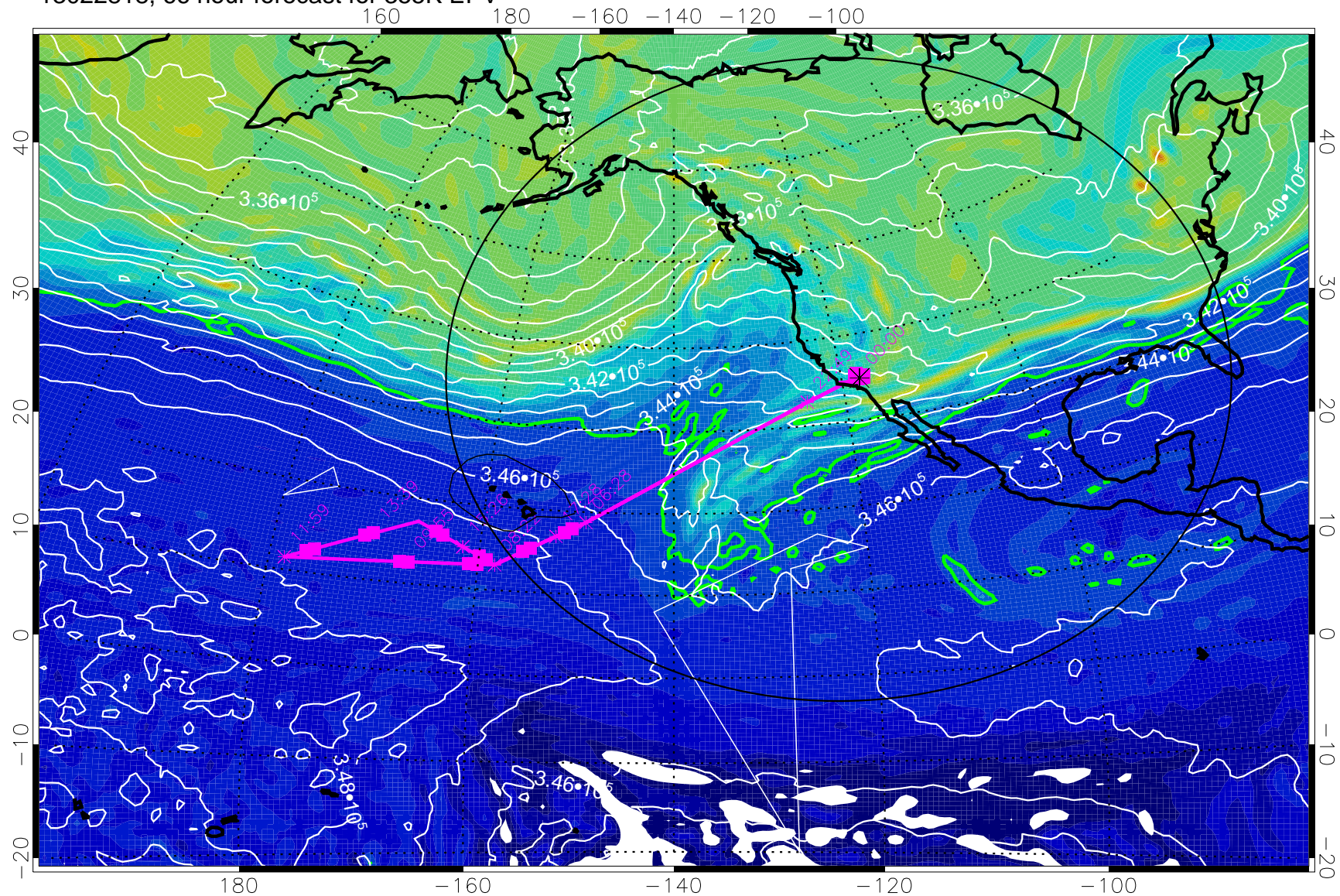
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13022818, 66 hour forecast for 355K EPV

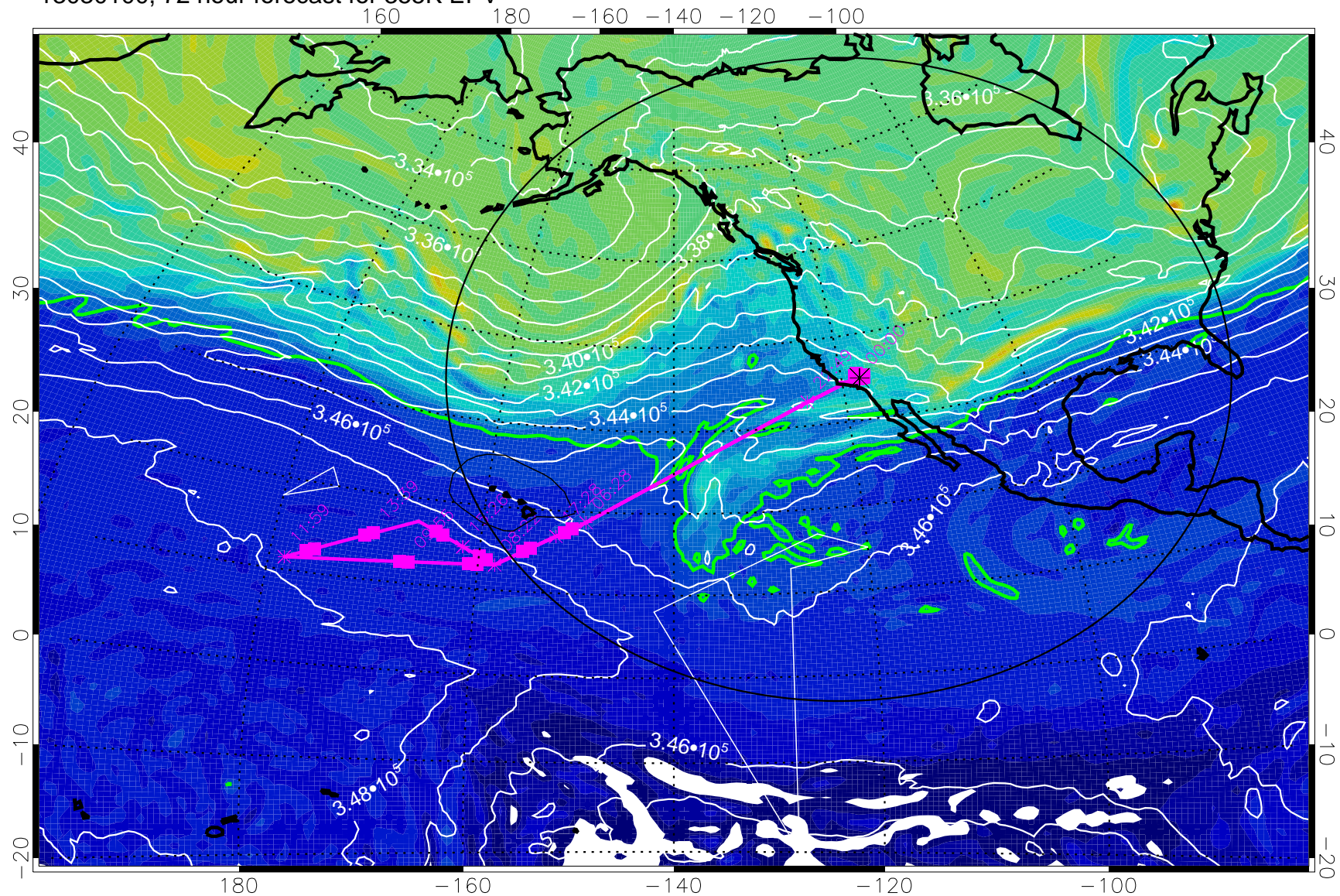


0  $5.0 \cdot 10^{-6}$   $1.0 \cdot 10^{-5}$   $1.5 \cdot 10^{-5}$   
PVU

355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip



13030100, 72 hour forecast for 355K EPV



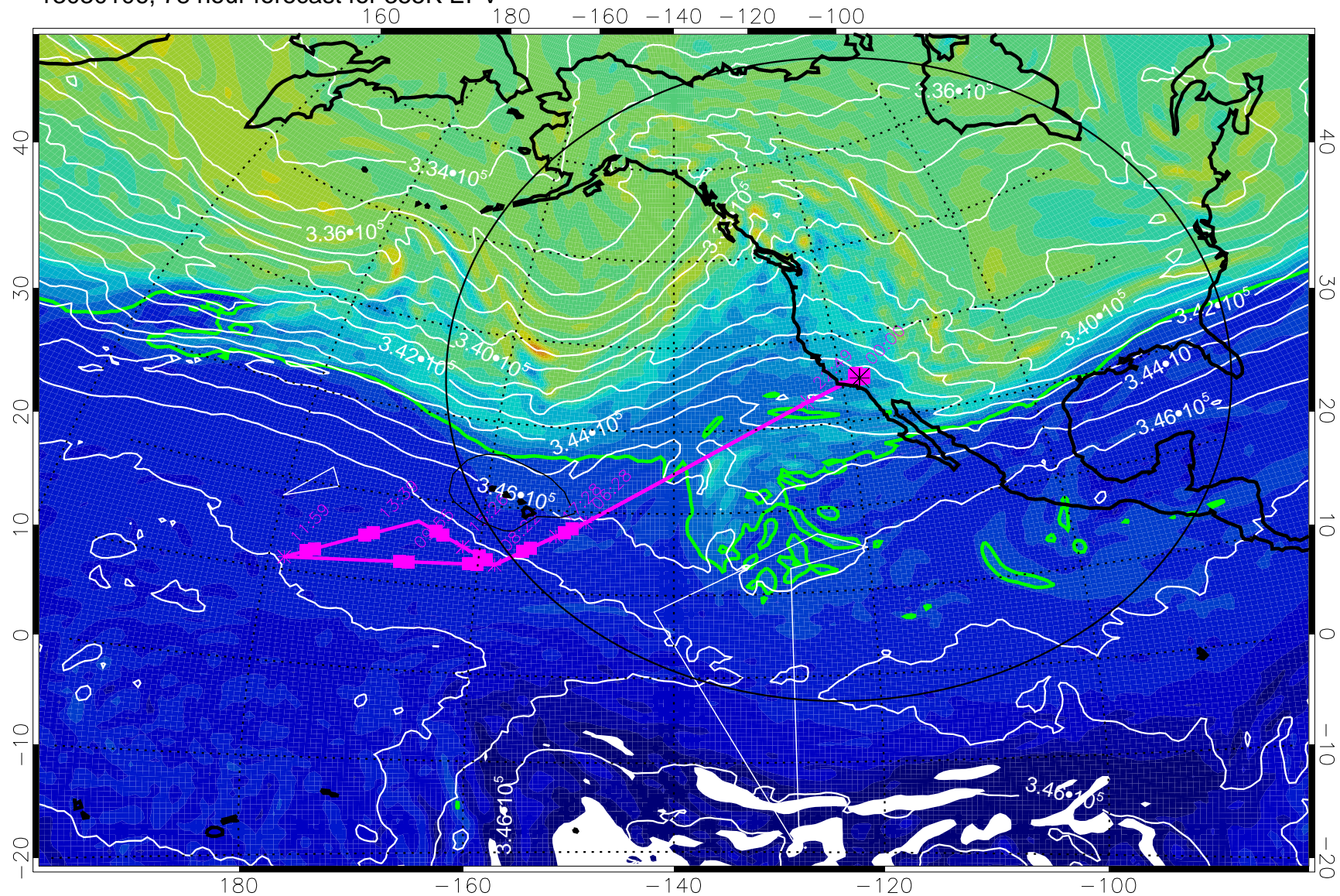
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13030106, 78 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

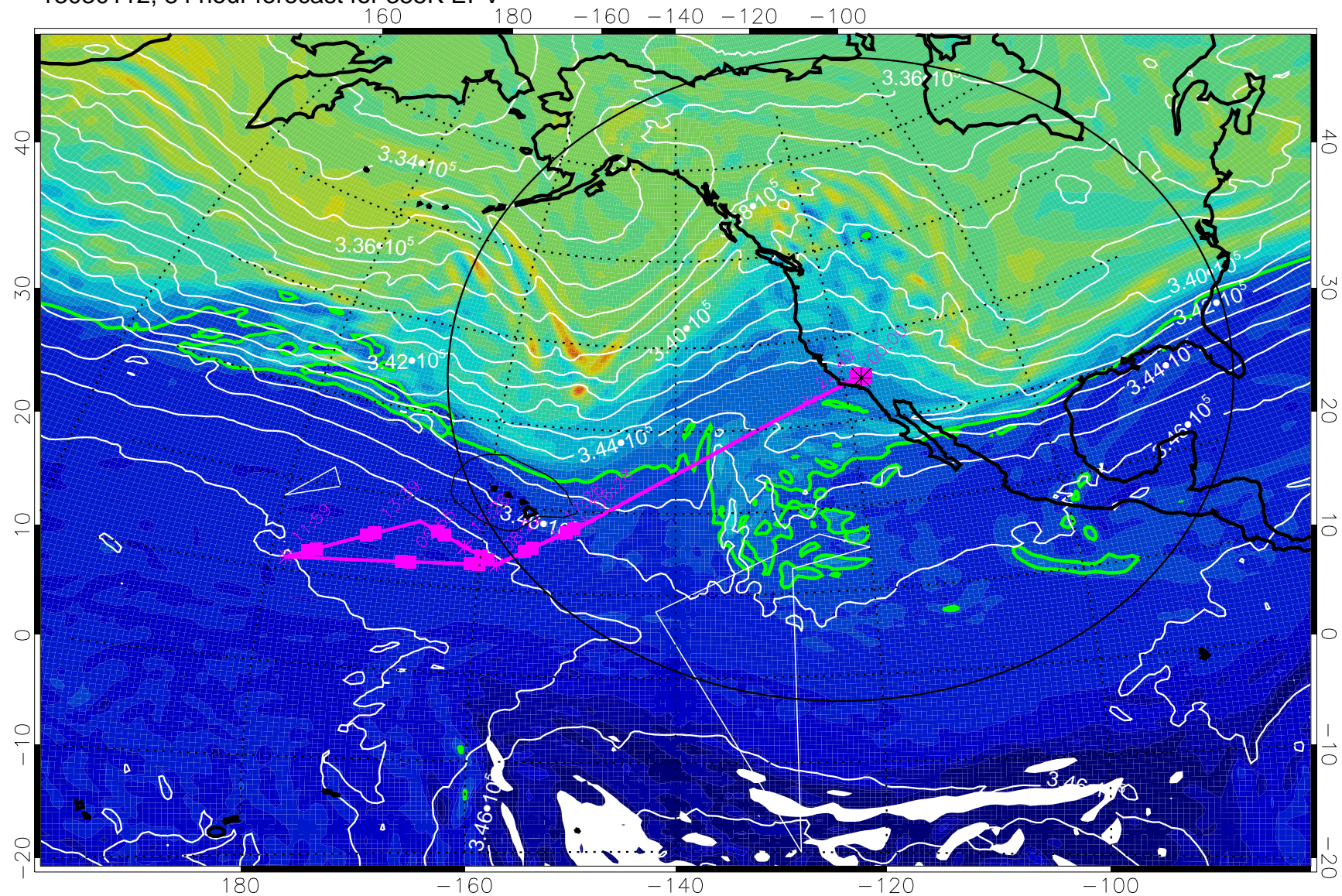
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



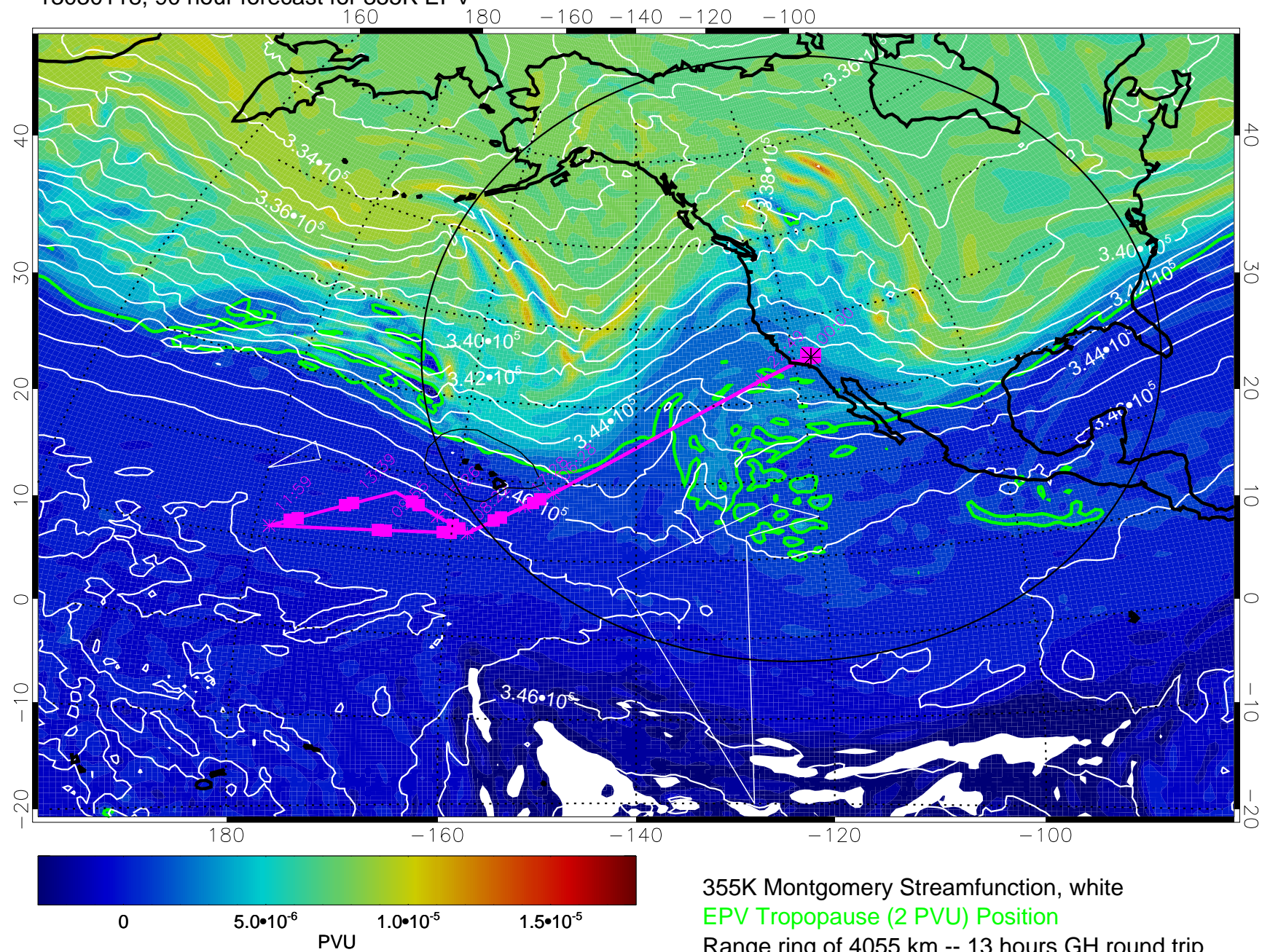
13030112, 84 hour forecast for 355K EPV



355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip

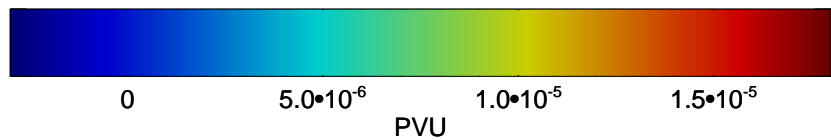
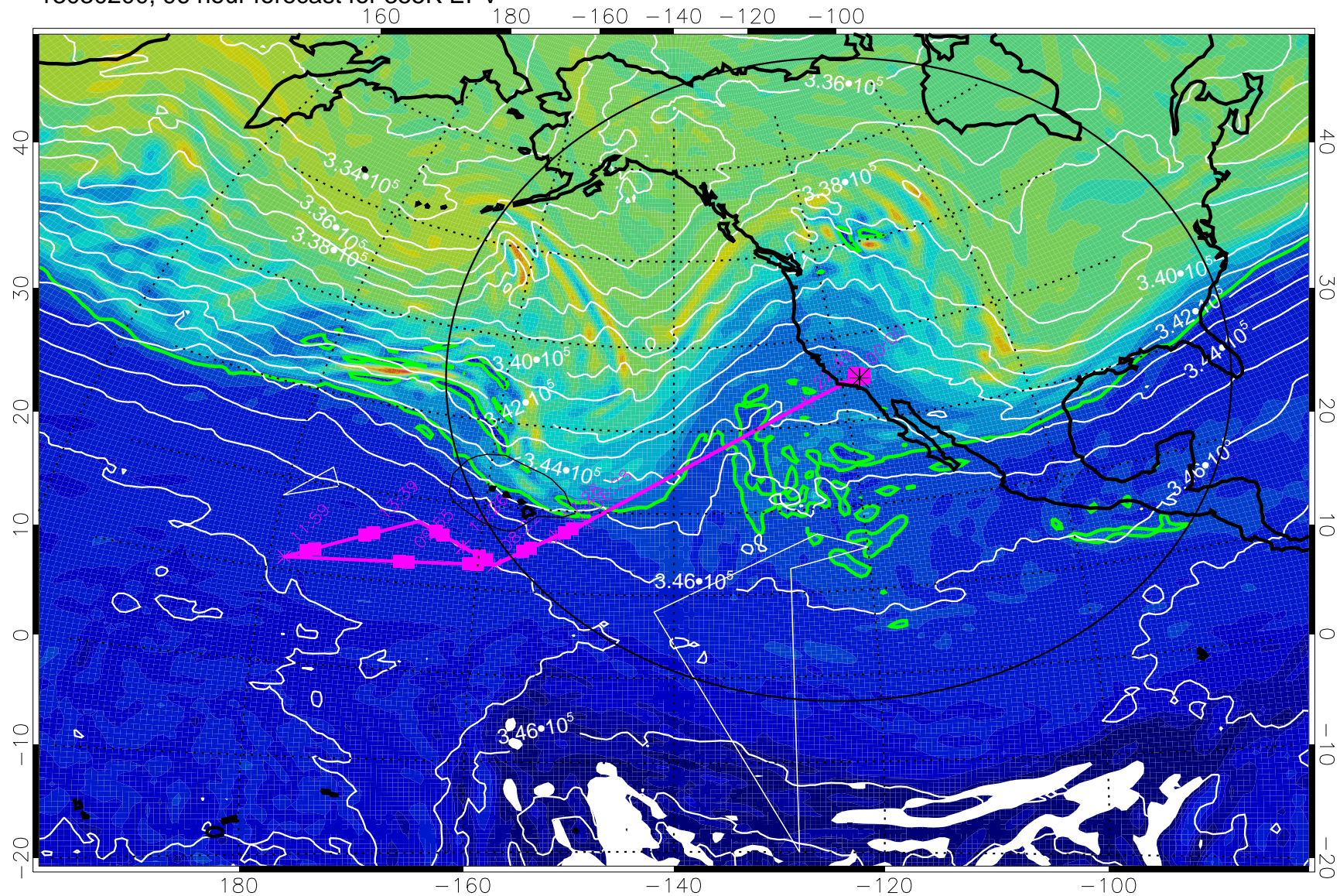


13030118, 90 hour forecast for 355K EPV





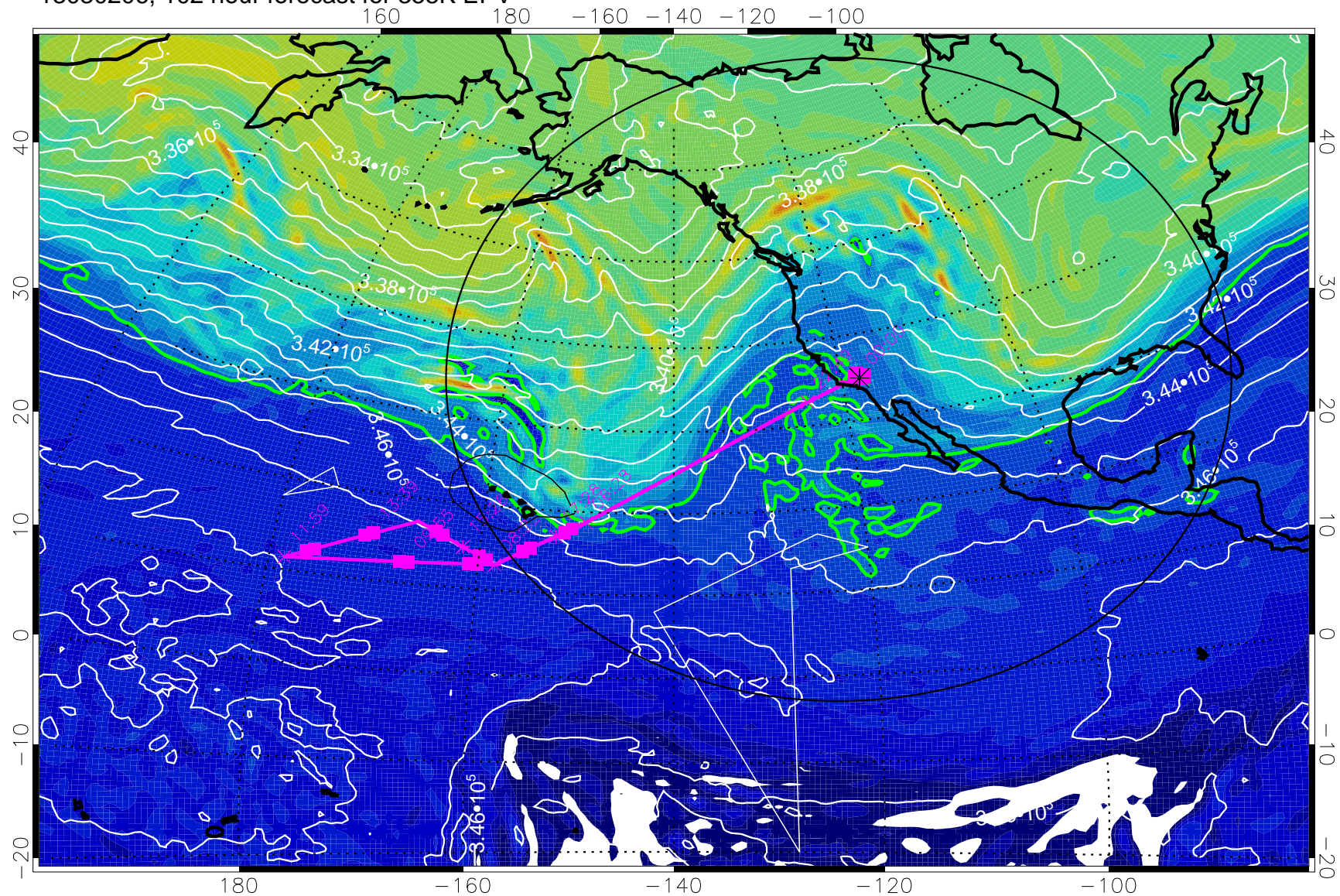
13030200, 96 hour forecast for 355K EPV



355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip



13030206, 102 hour forecast for 355K EPV

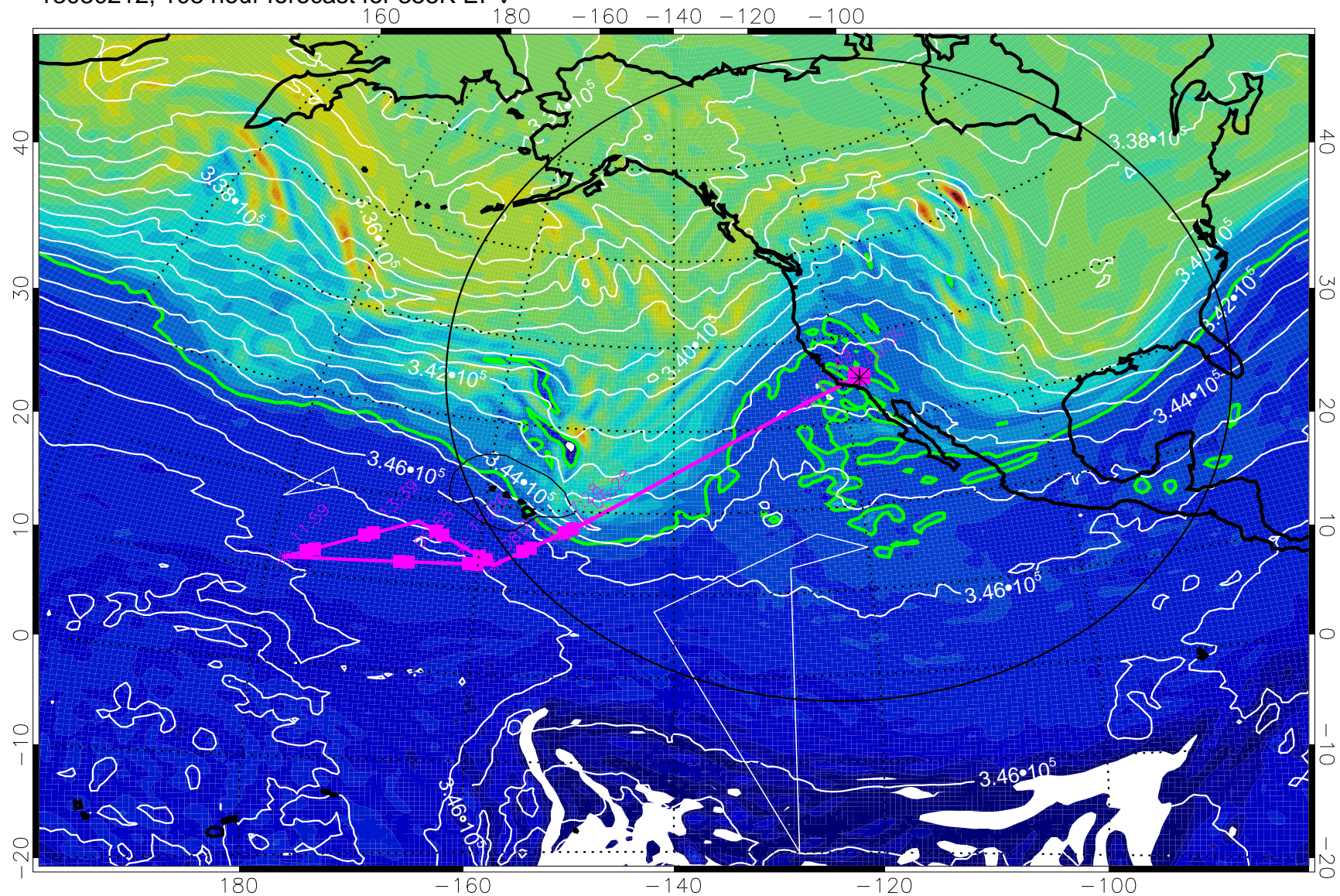


0  $5.0 \cdot 10^{-6}$   $1.0 \cdot 10^{-5}$   $1.5 \cdot 10^{-5}$   
PVU

355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip



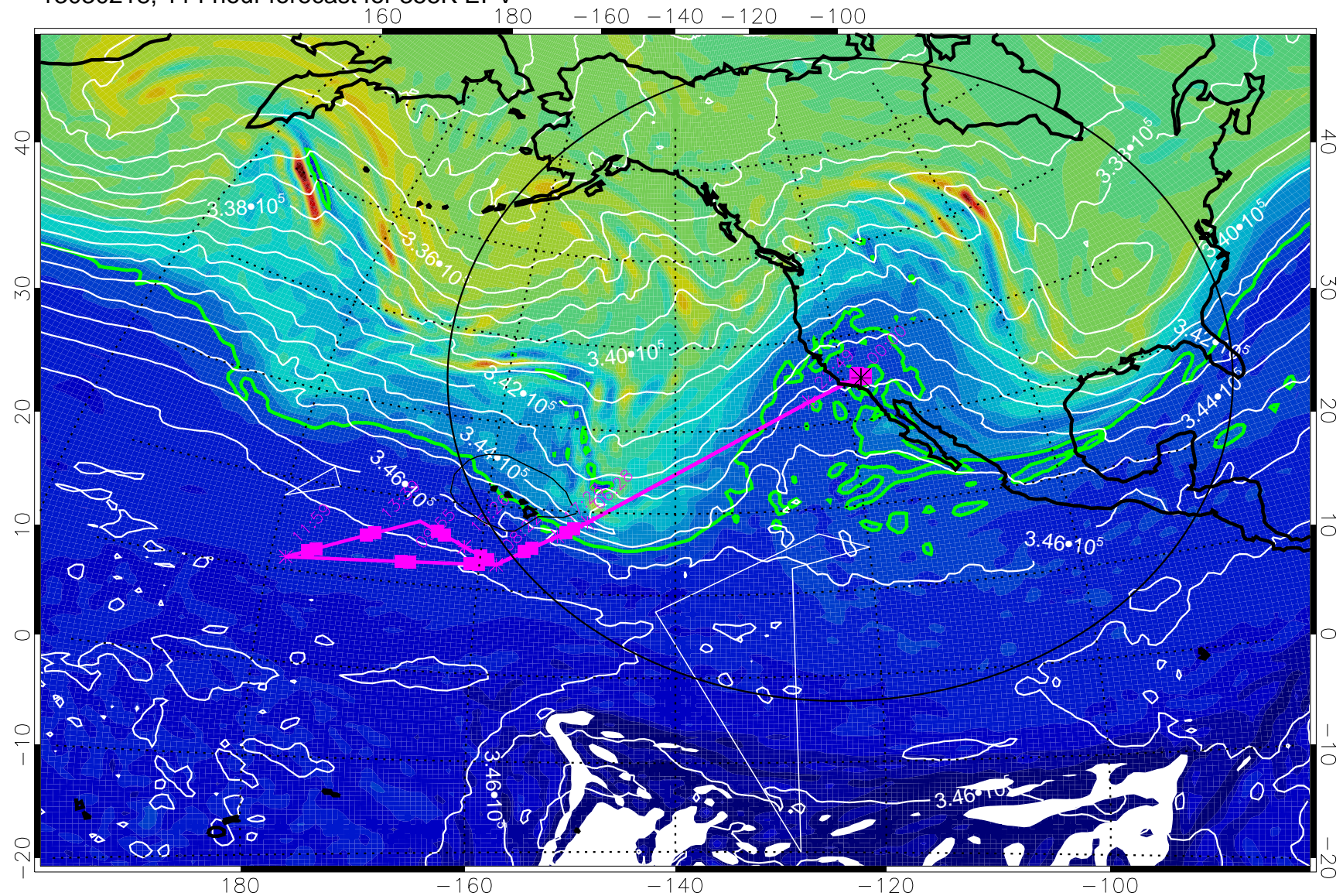
13030212, 108 hour forecast for 355K EPV



355K Montgomery Streamfunction, white  
EPV Tropopause (2 PVU) Position  
Range ring of 4055 km -- 13 hours GH round trip



13030218, 114 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

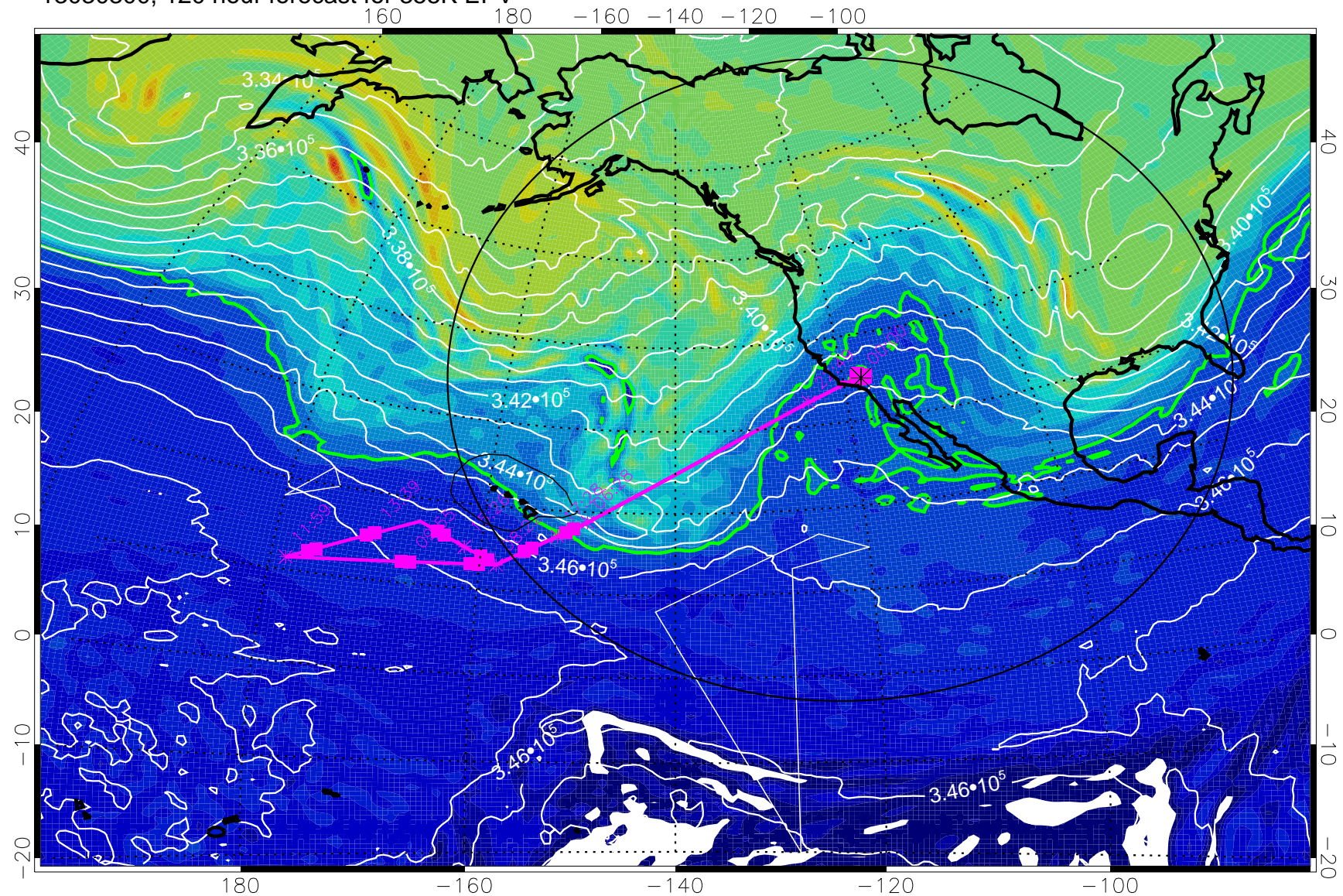
355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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



13030300, 120 hour forecast for 355K EPV



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

355K Montgomery Streamfunction, white

EPV Tropopause (2 PVU) Position

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