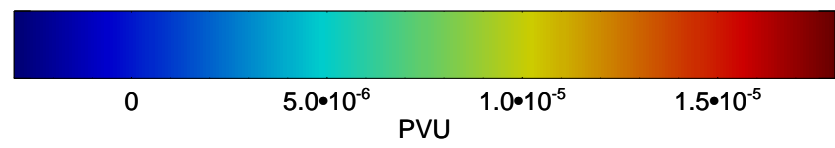
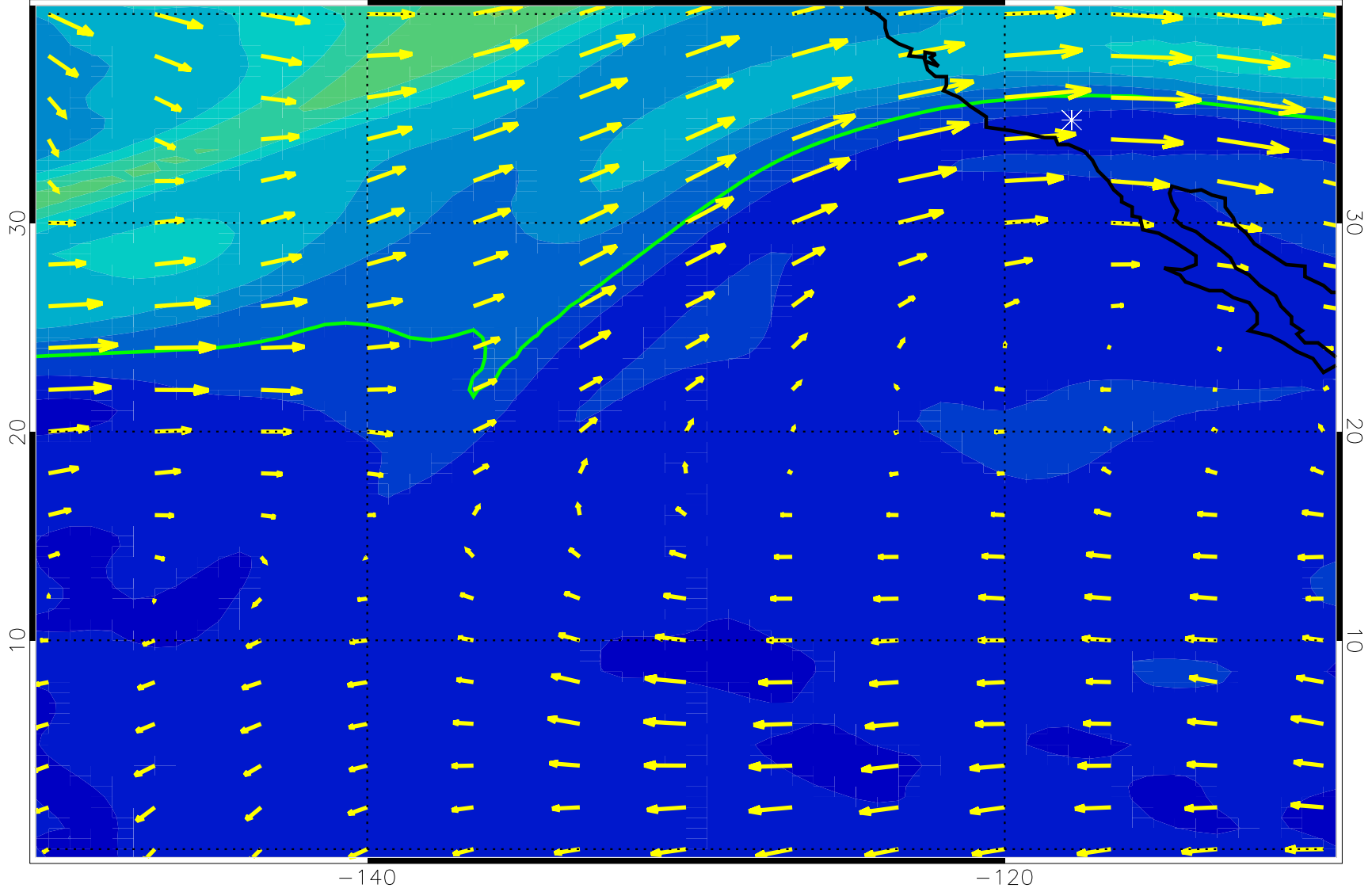


11102000, 0 hour forecast for 150mb EPV

-140

-120



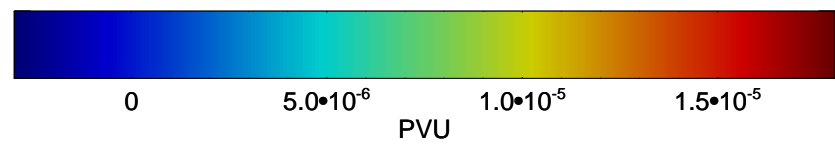
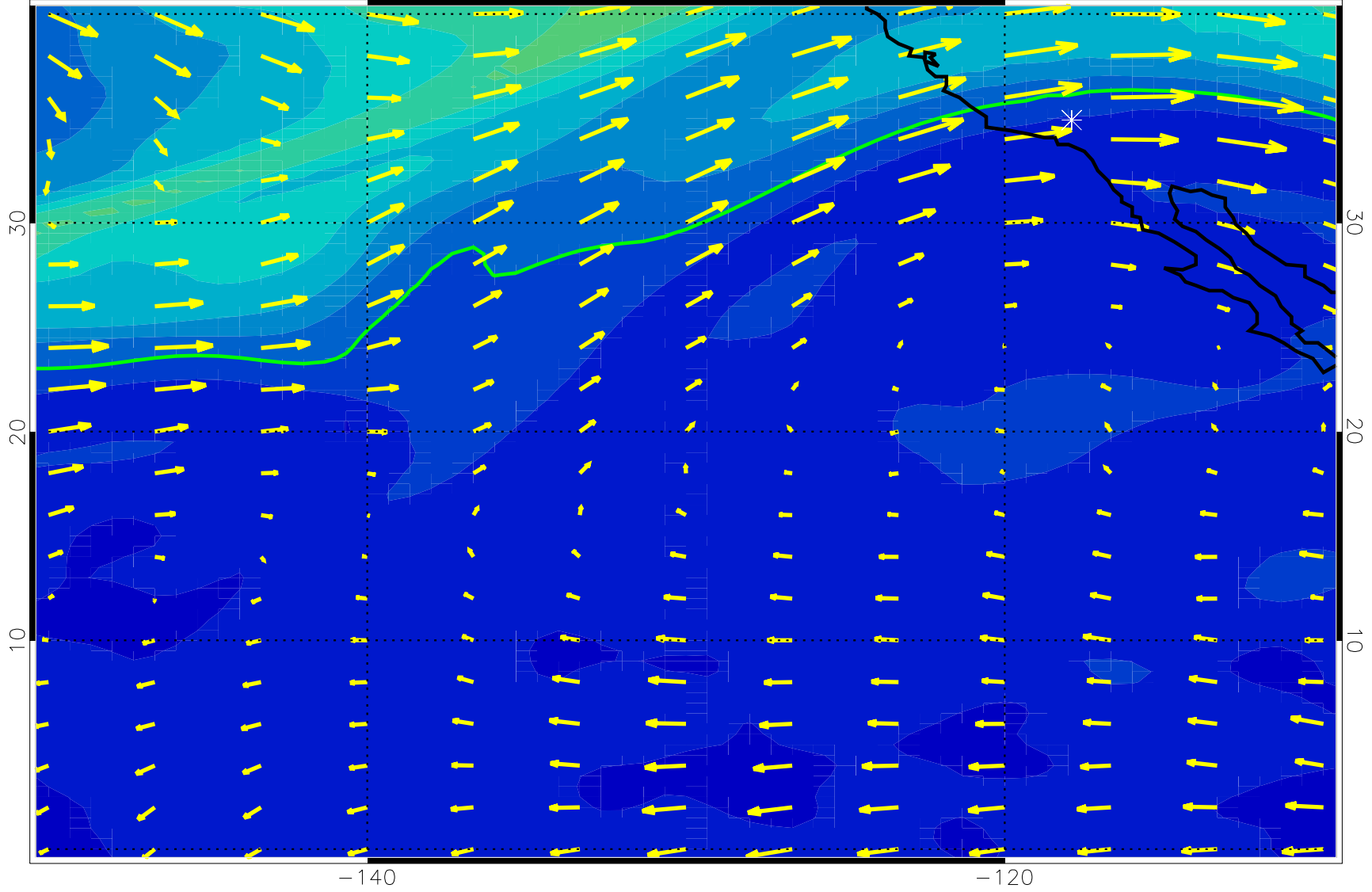
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102006, 0 hour forecast for 150mb EPV

-140

-120



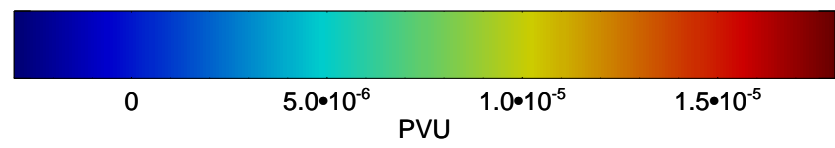
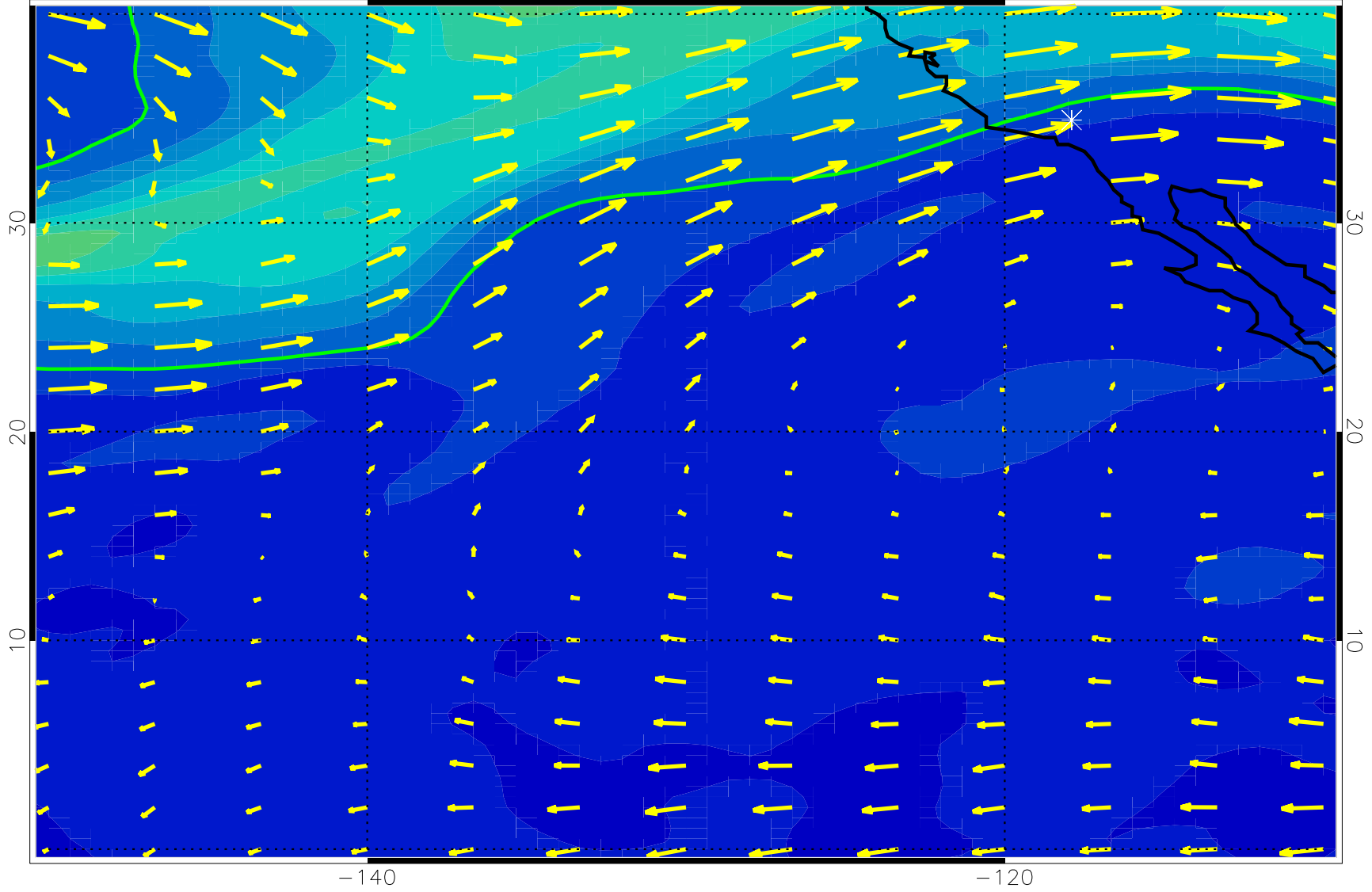
EPV Tropopause (2 PVU) Position

50 m/s

11102012, 0 hour forecast for 150mb EPV

-140

-120



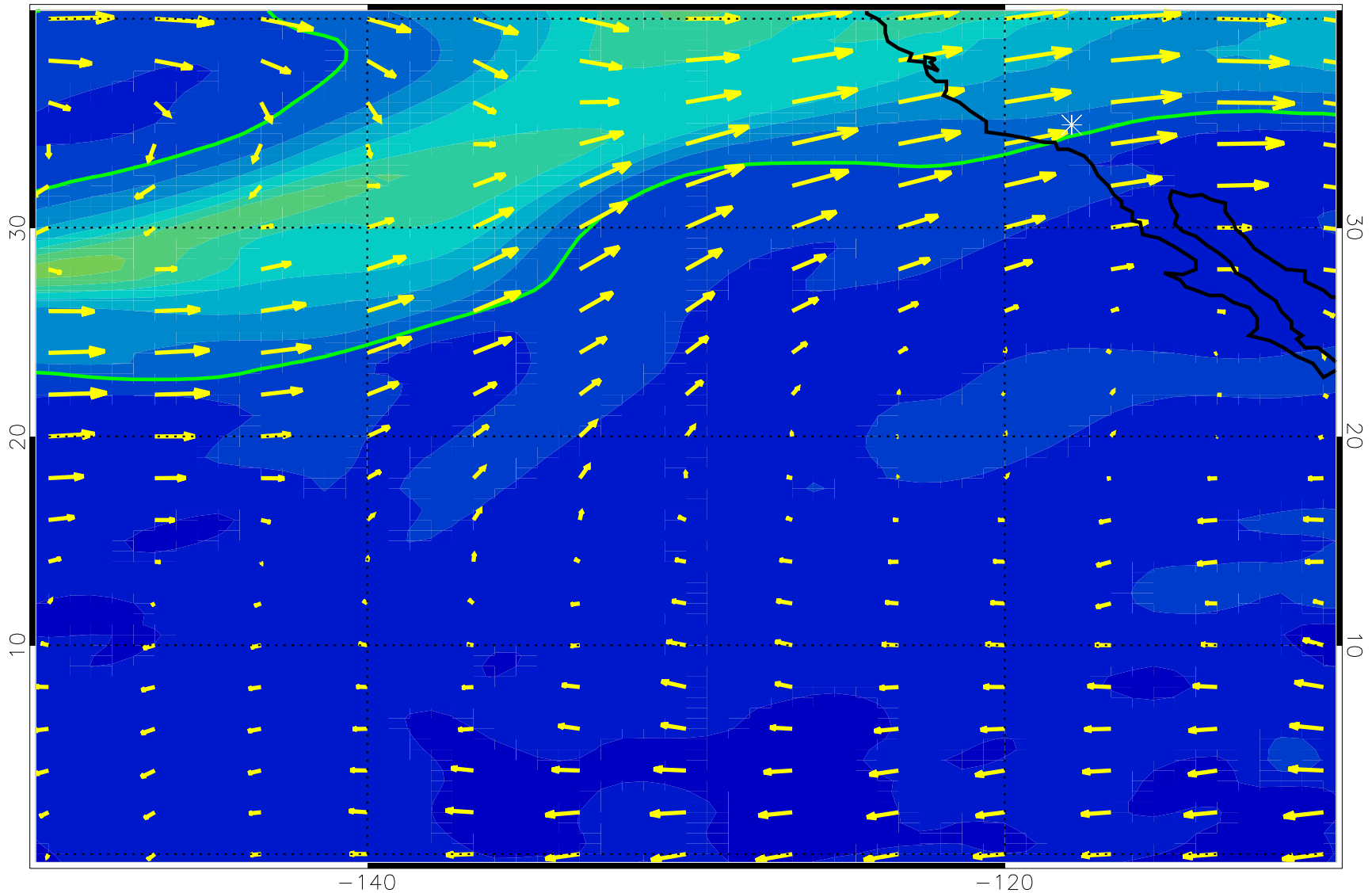
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102018, 0 hour forecast for 150mb EPV

-140

-120



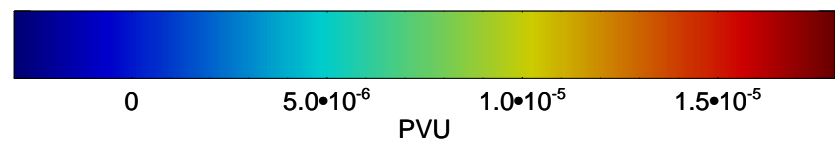
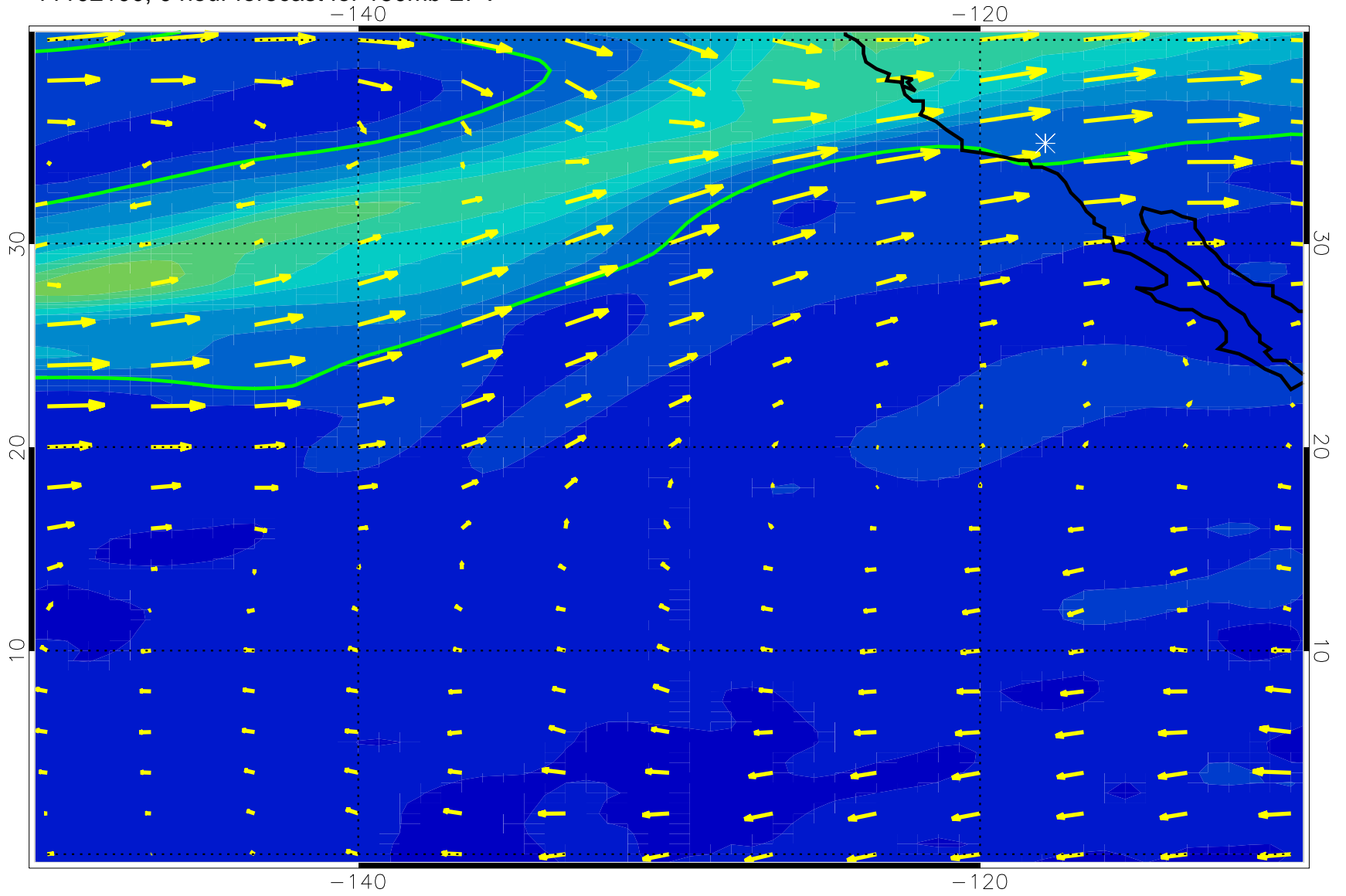
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

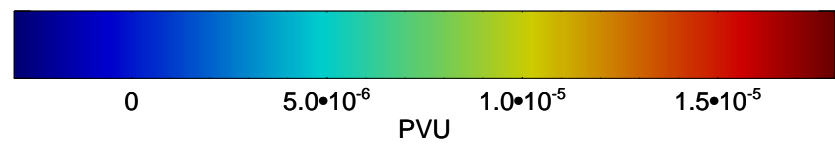
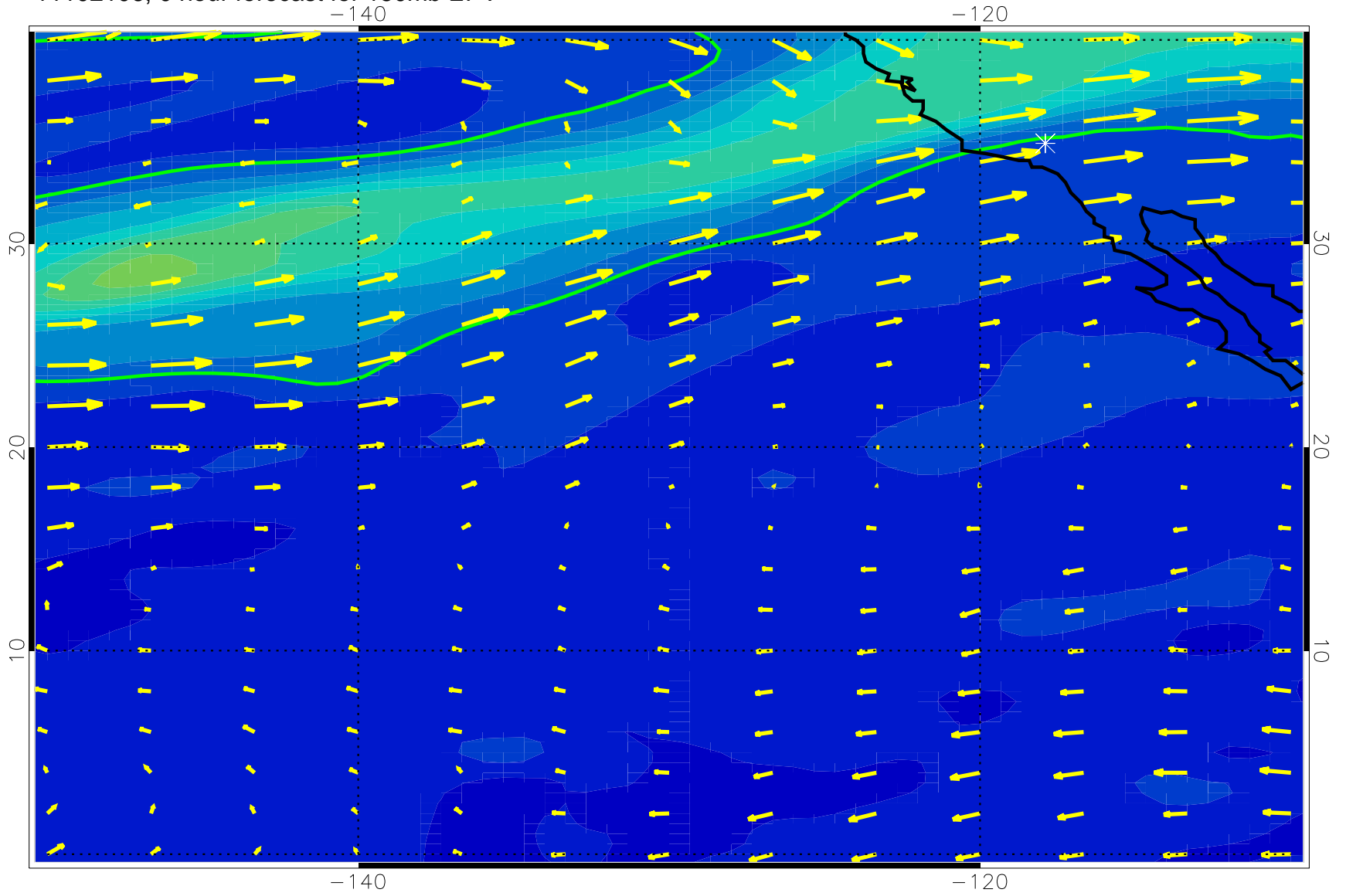
11102100, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



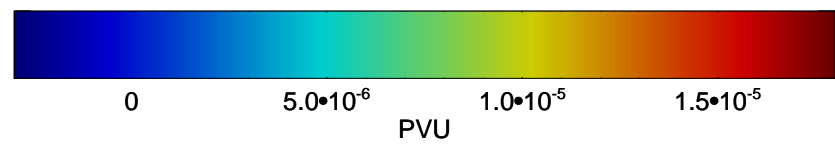
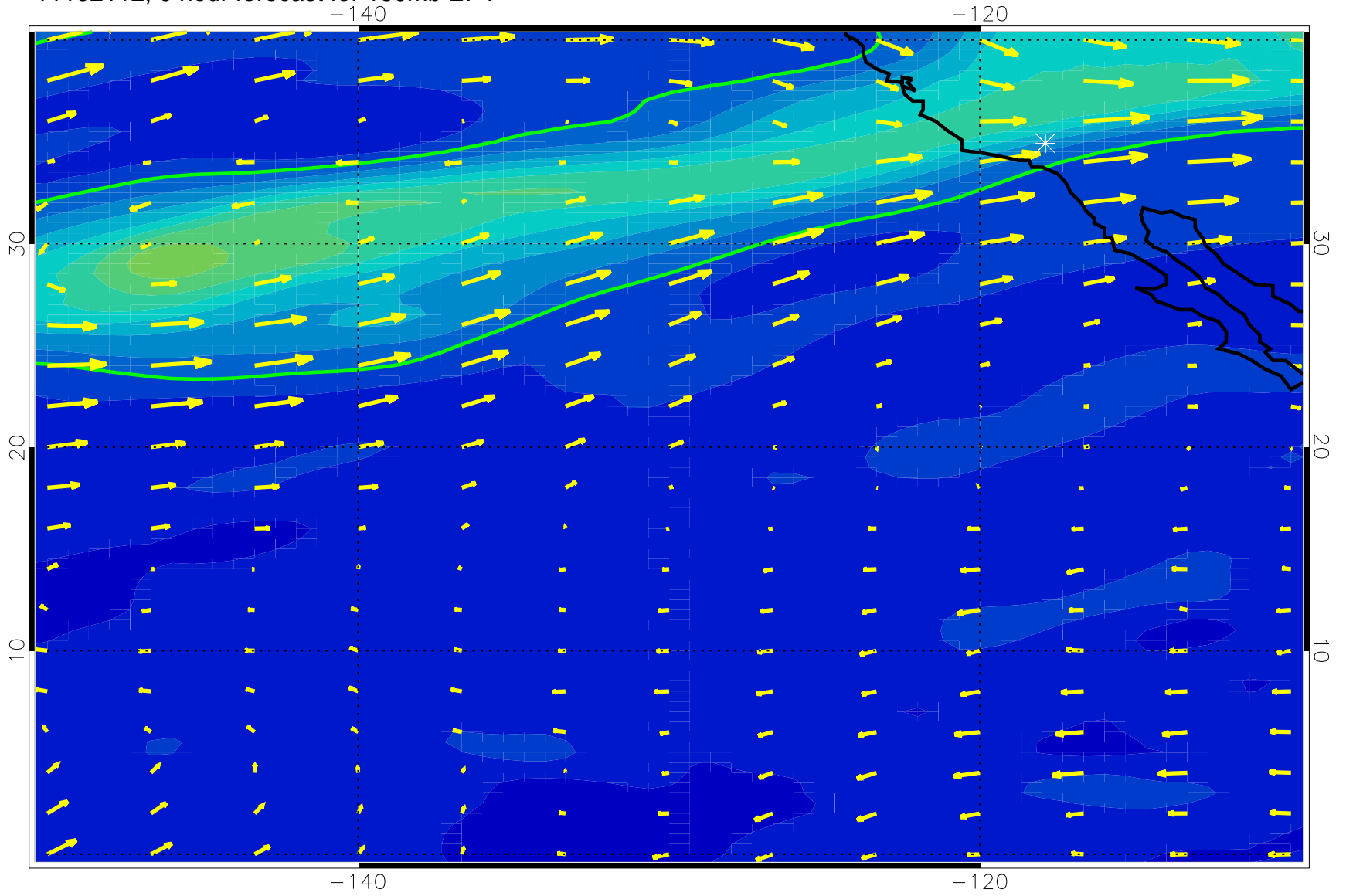
11102106, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



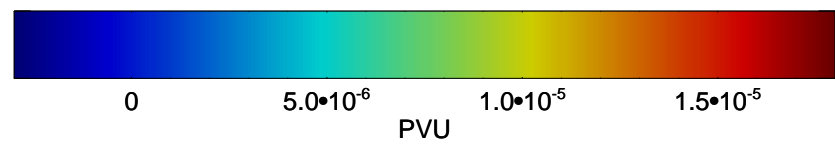
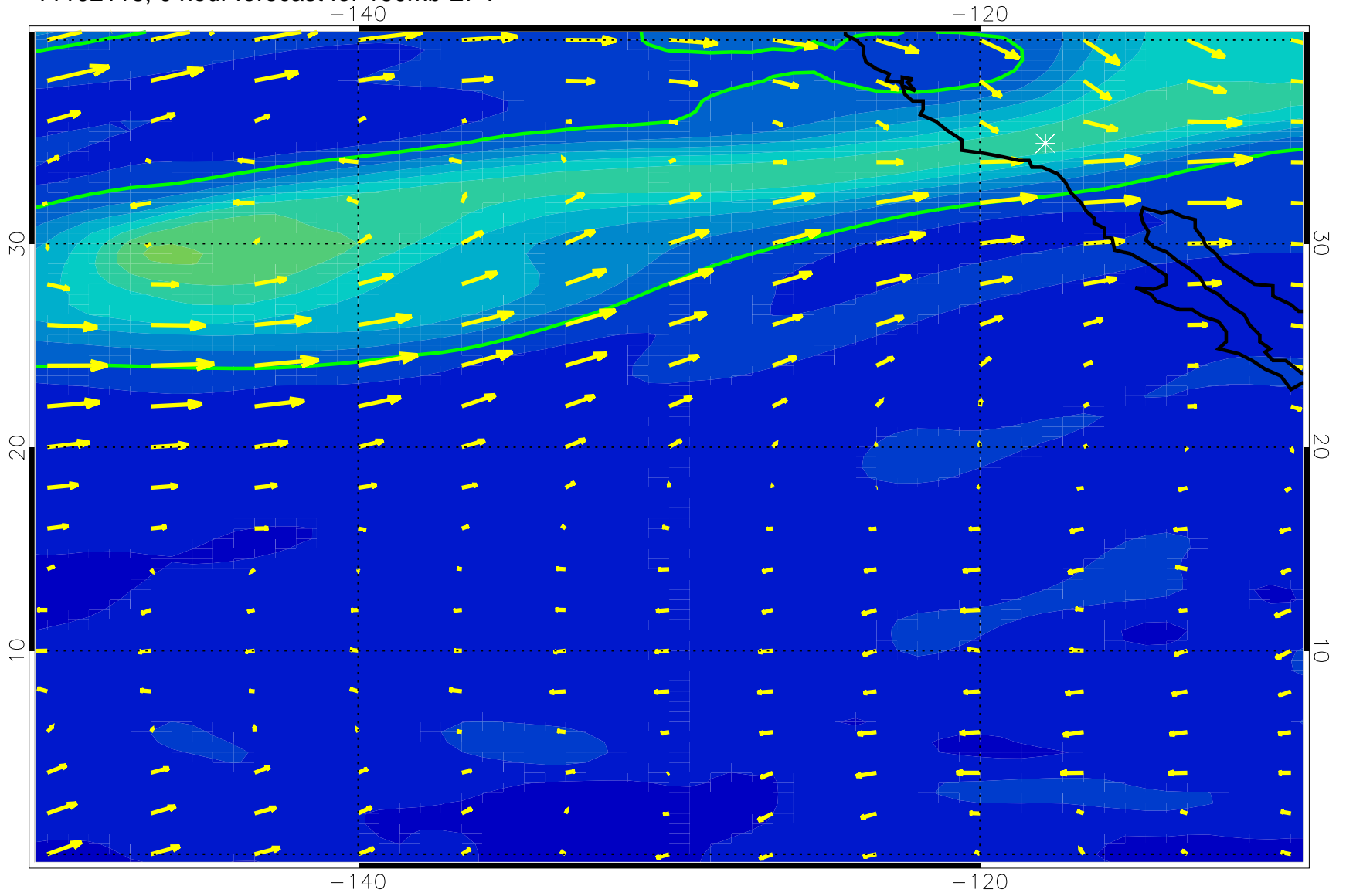
11102112, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



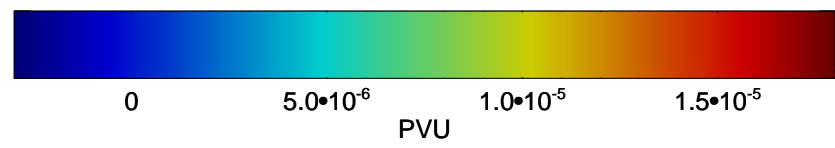
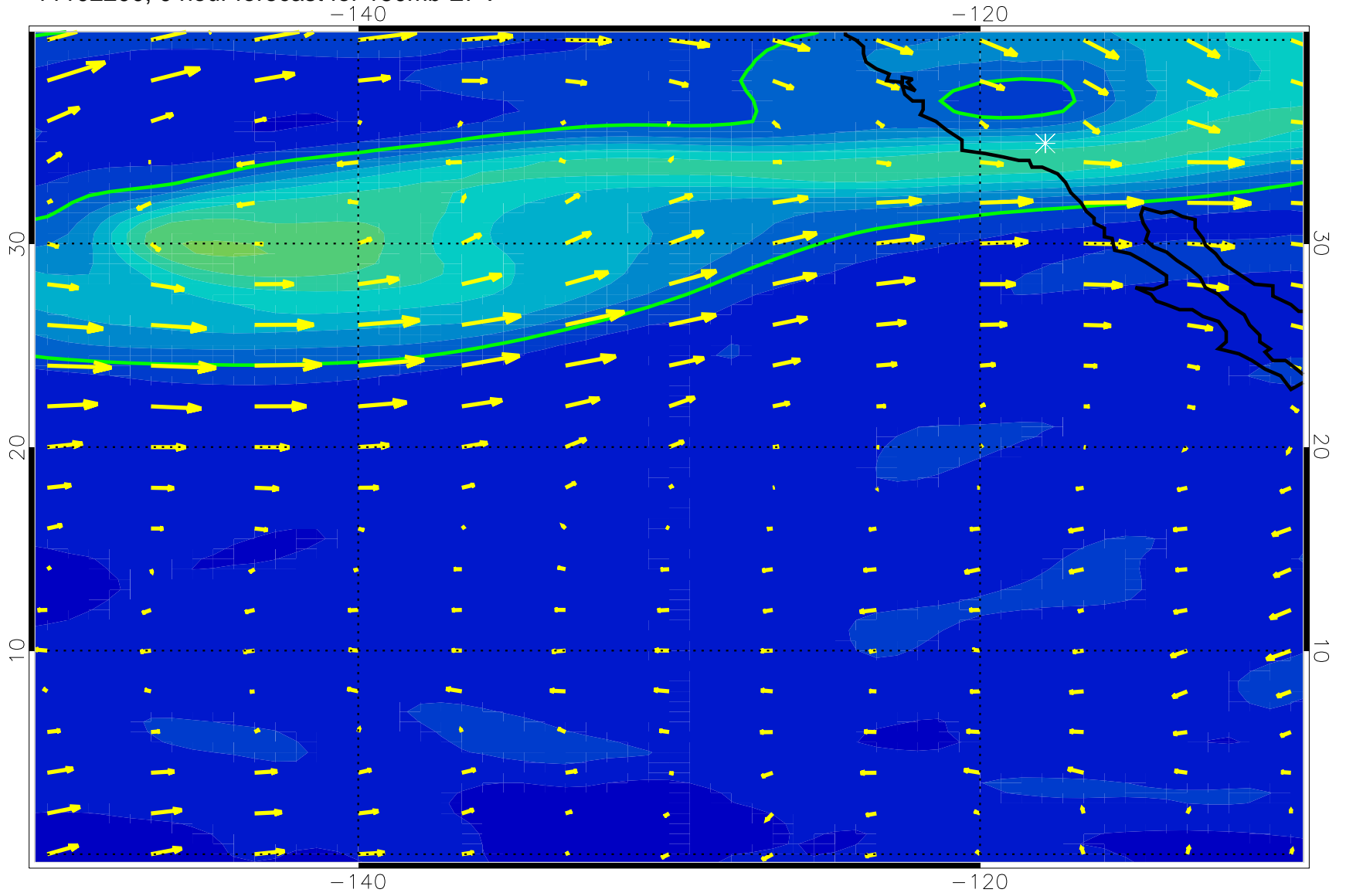
11102118, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11102200, 0 hour forecast for 150mb EPV



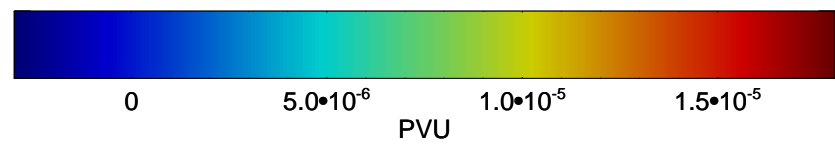
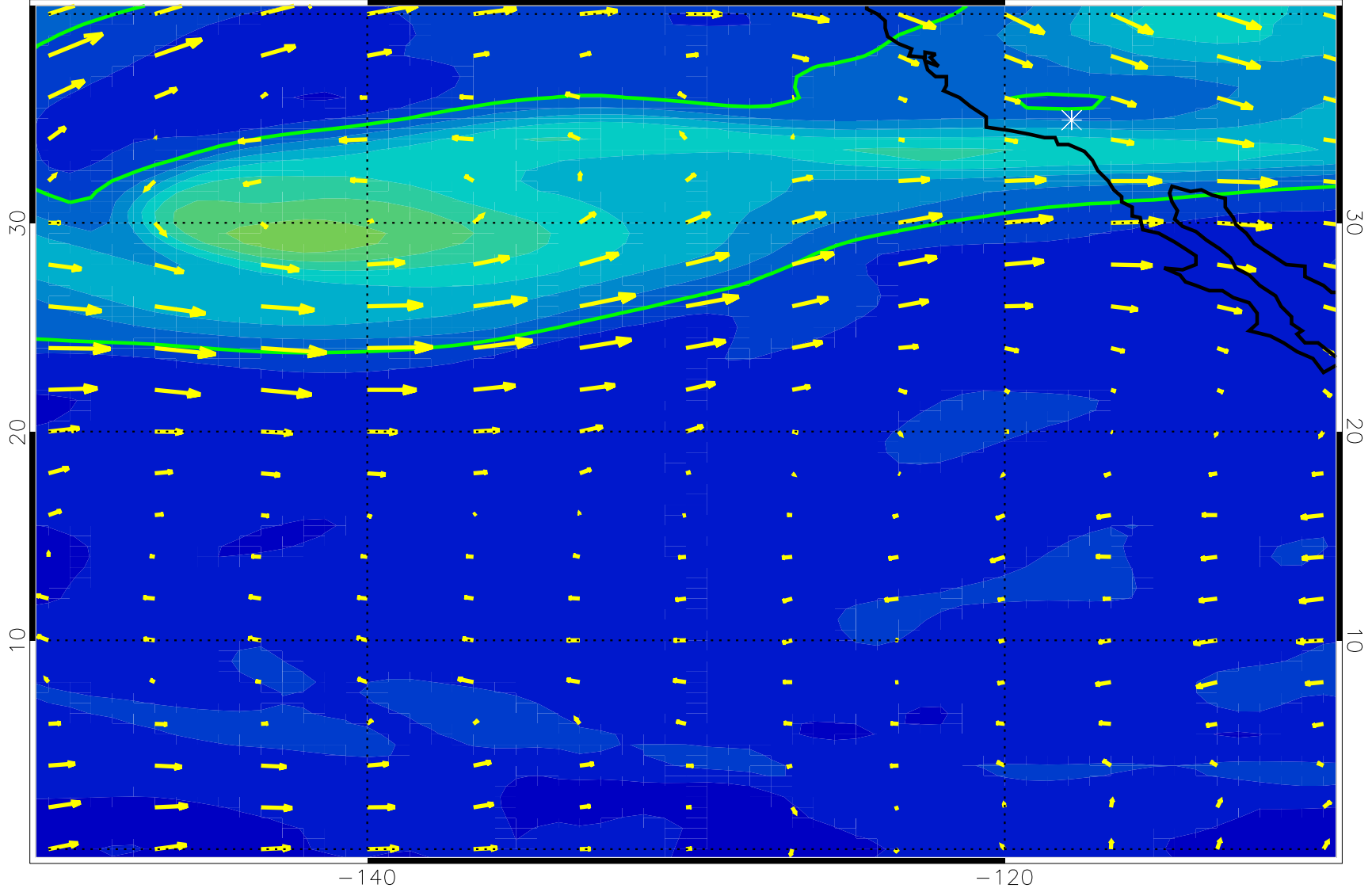
EPV Tropopause (2 PVU) Position



11102206, 0 hour forecast for 150mb EPV

-140

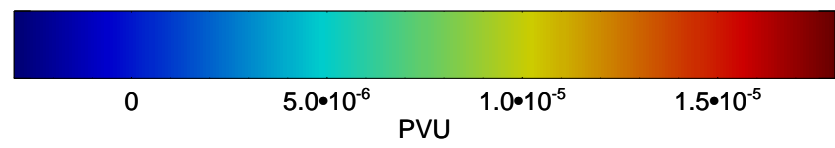
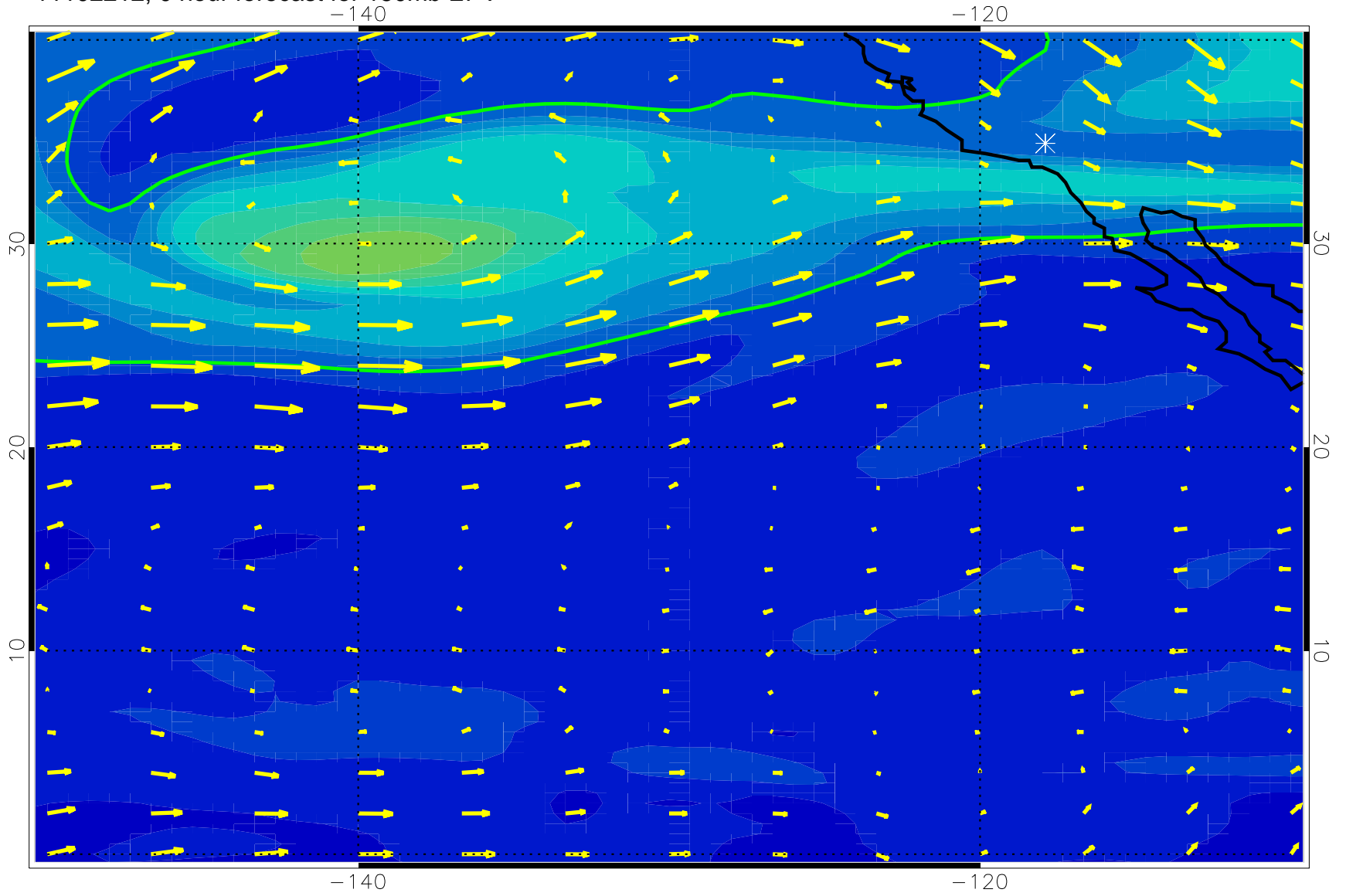
-120



EPV Tropopause (2 PVU) Position



11102212, 0 hour forecast for 150mb EPV



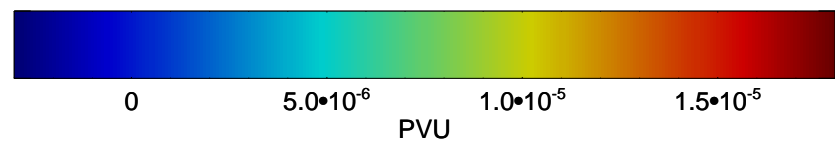
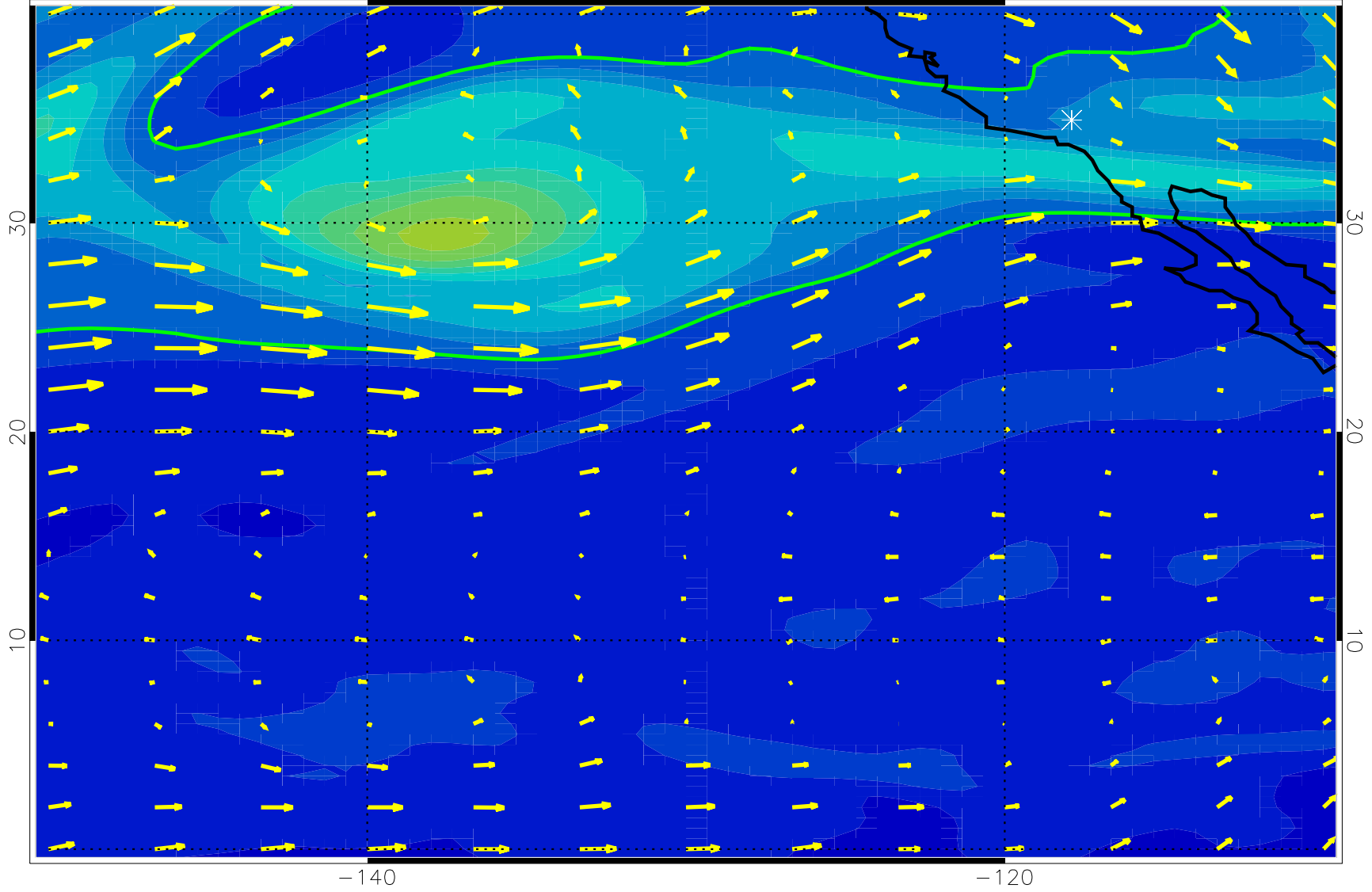
EPV Tropopause (2 PVU) Position



11102218, 0 hour forecast for 150mb EPV

-140

-120



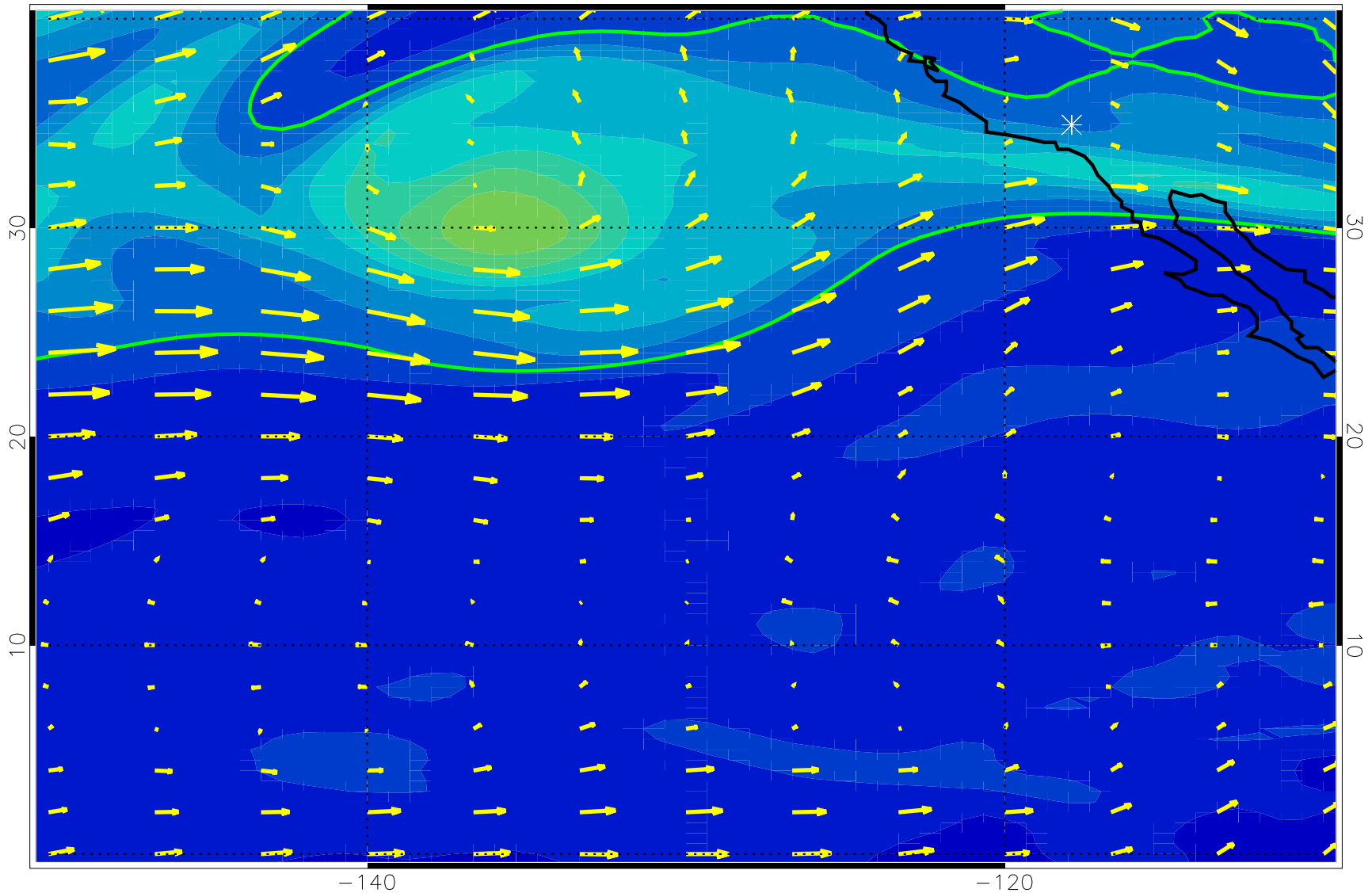
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102300, 0 hour forecast for 150mb EPV

-140

-120

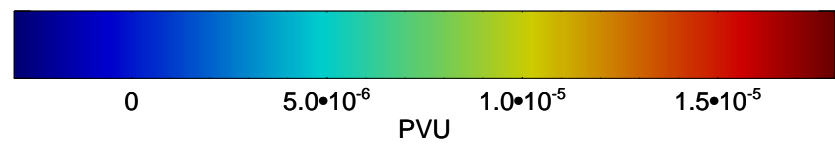
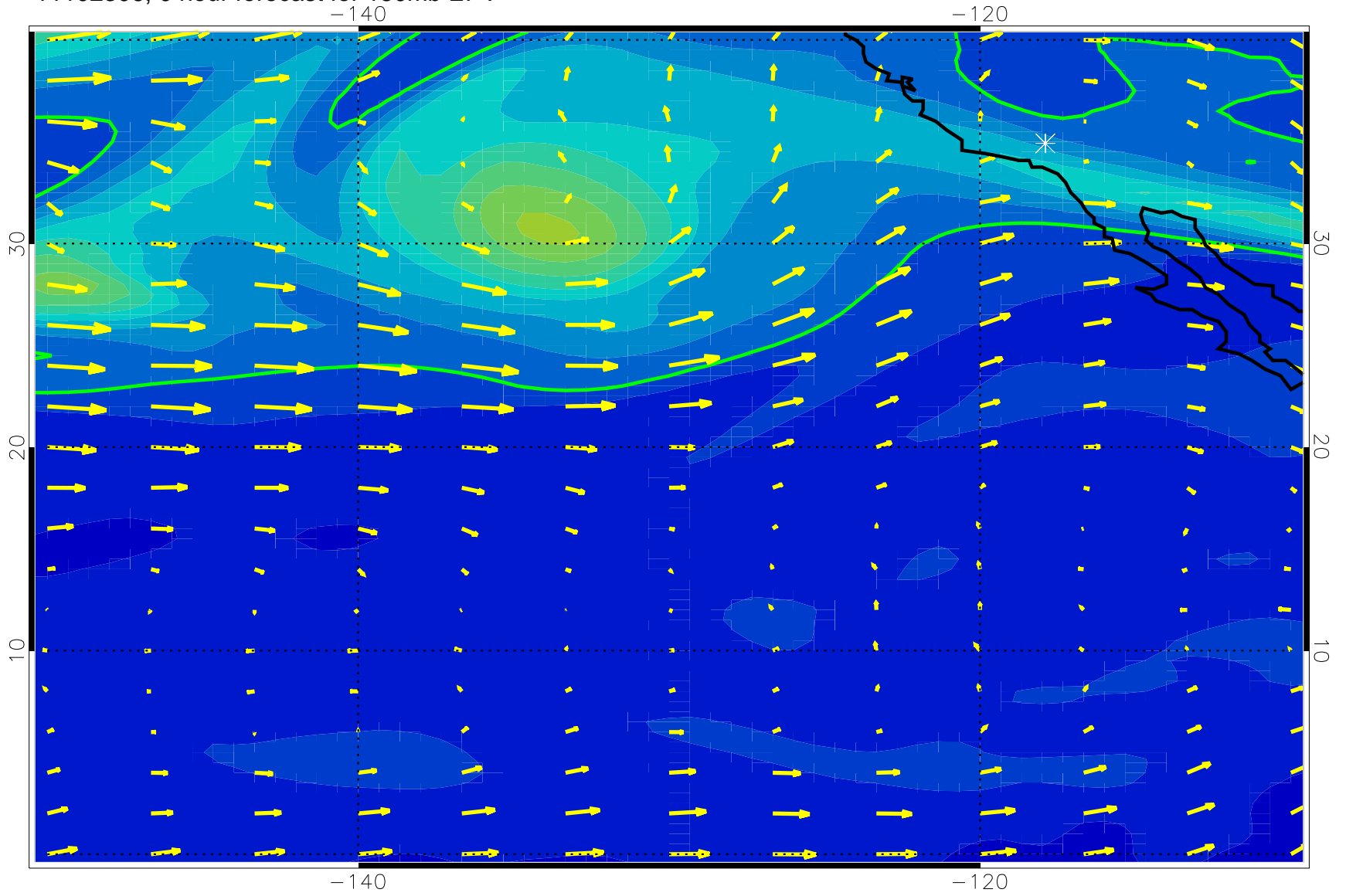


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

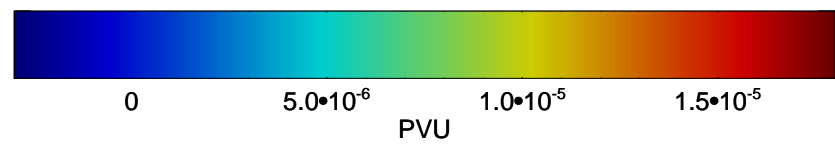
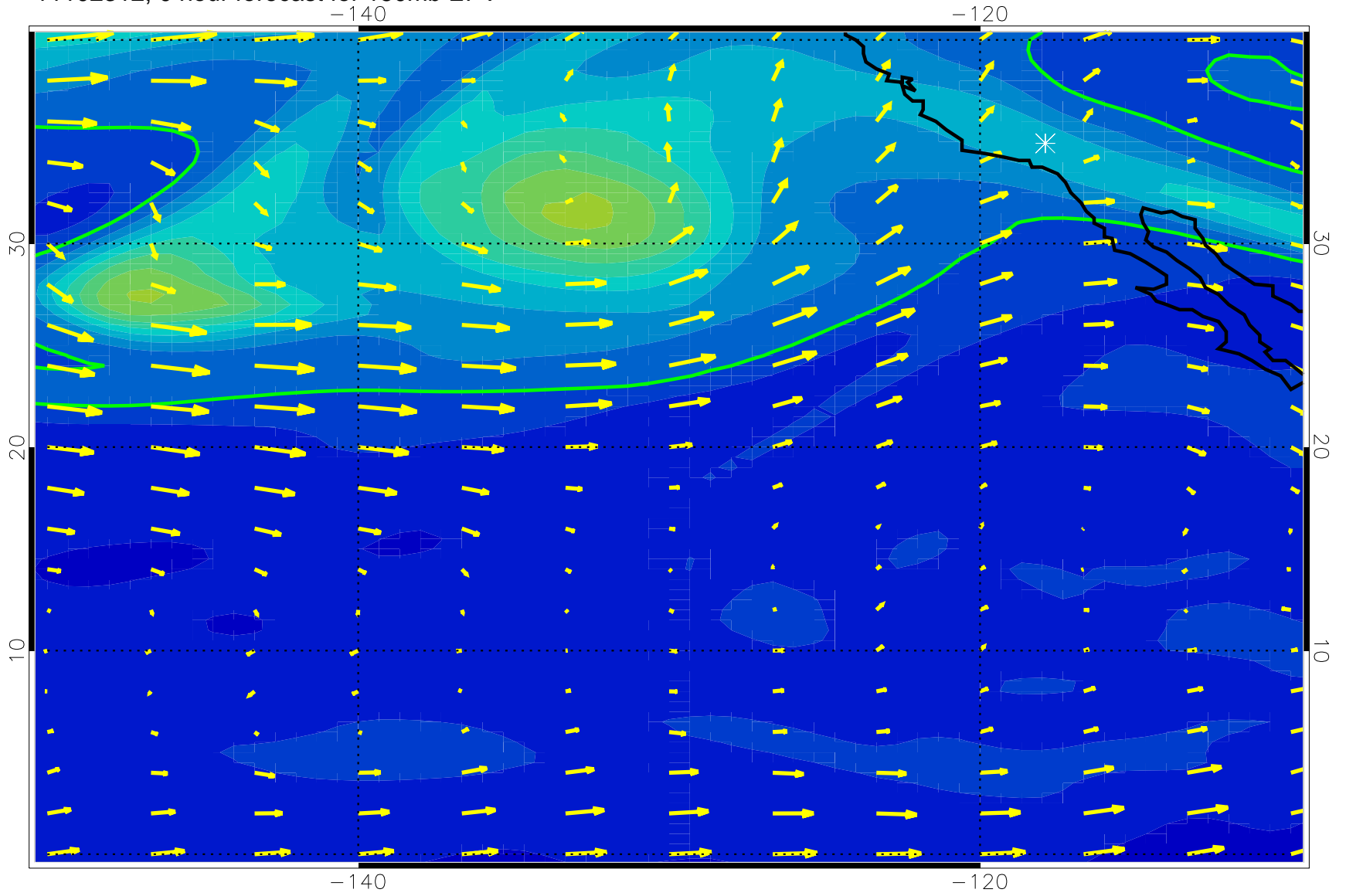
11102306, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

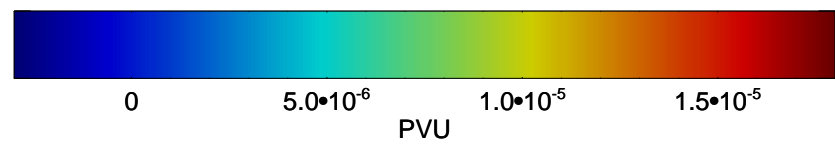
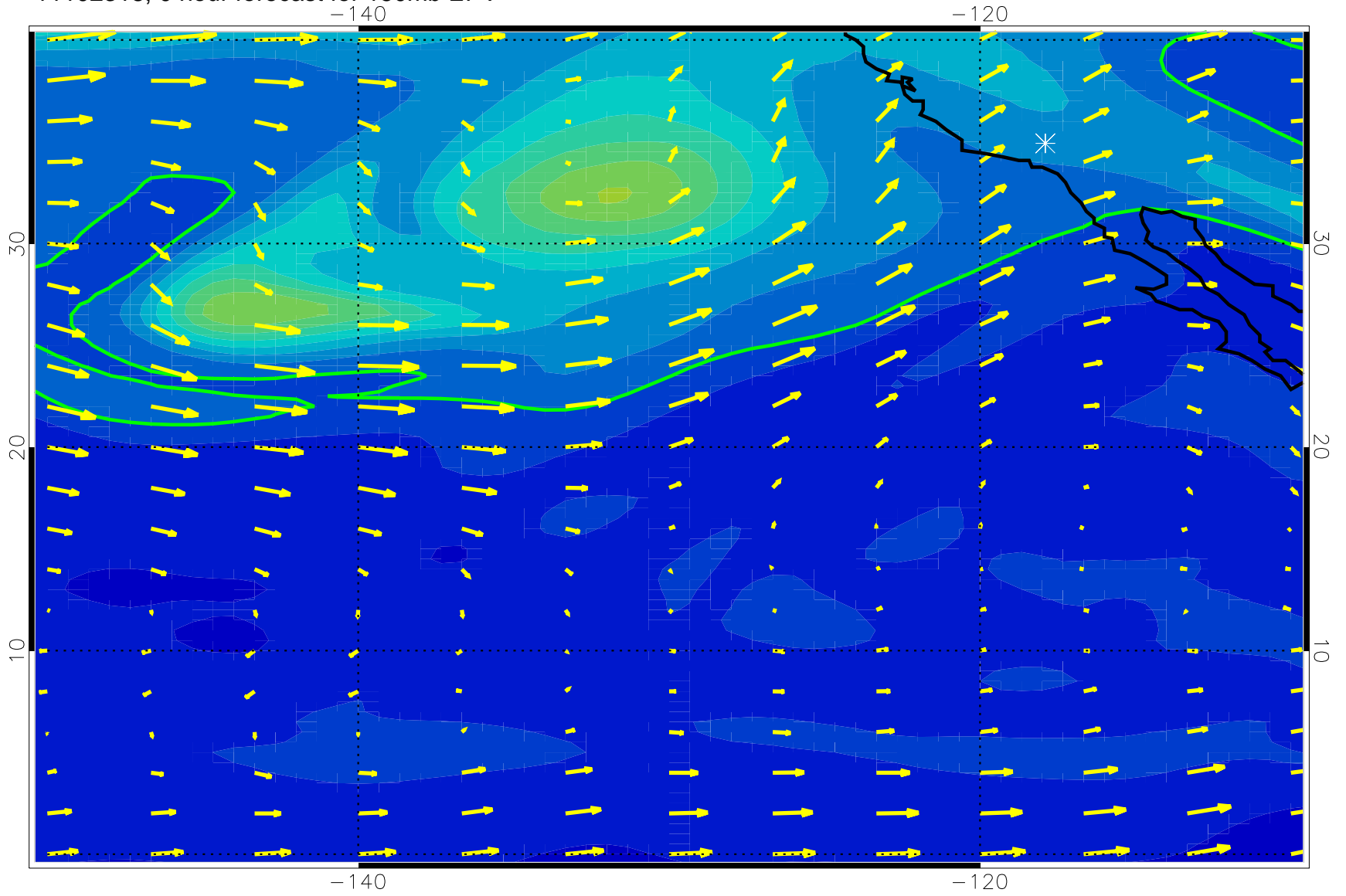
11102312, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

50 m/s

11102318, 0 hour forecast for 150mb EPV



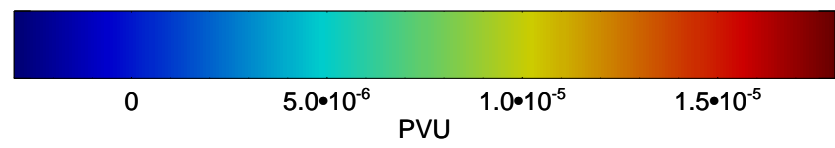
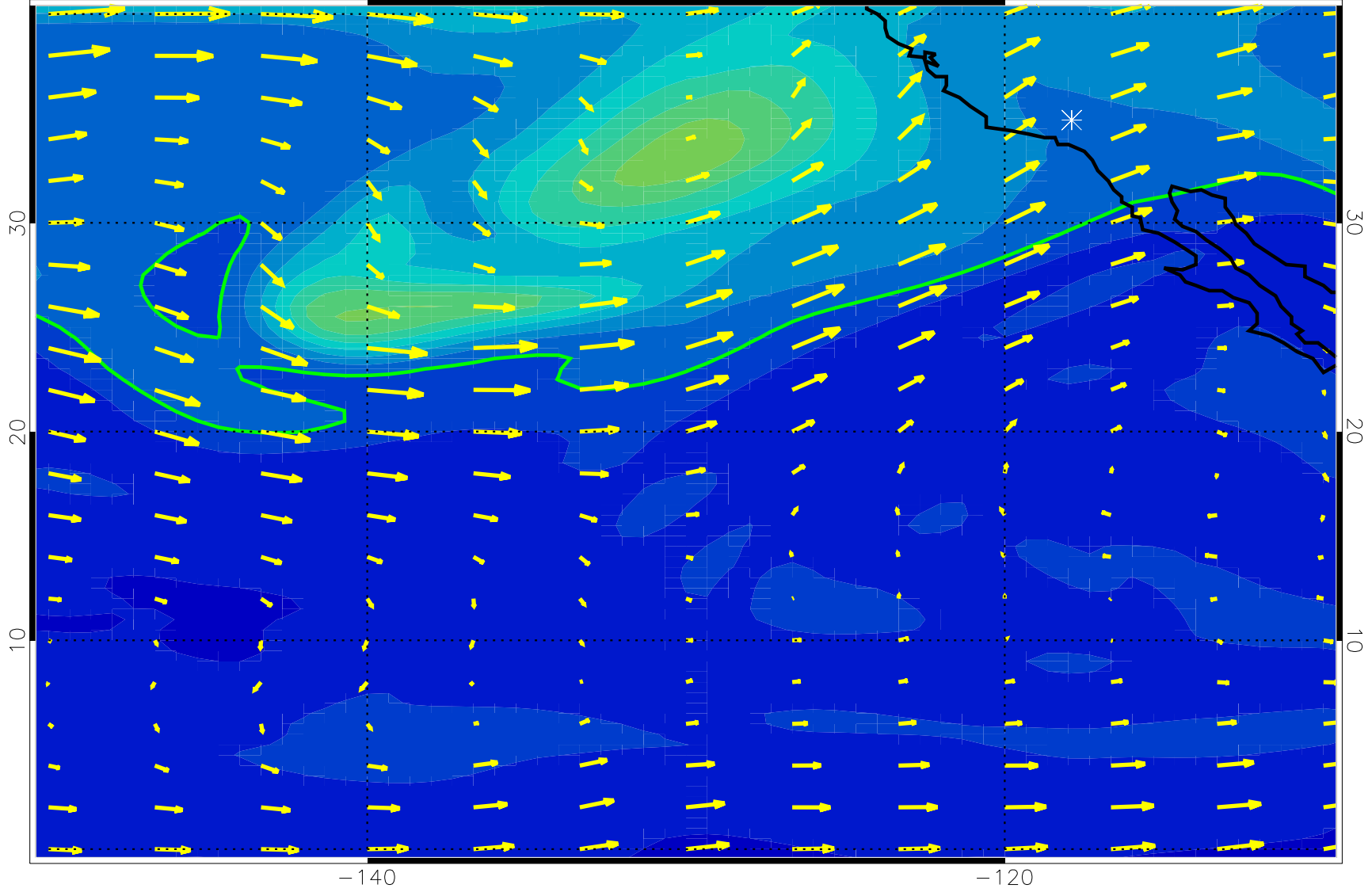
EPV Tropopause (2 PVU) Position



11102400, 0 hour forecast for 150mb EPV

-140

-120

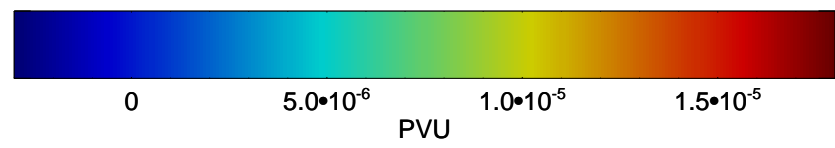
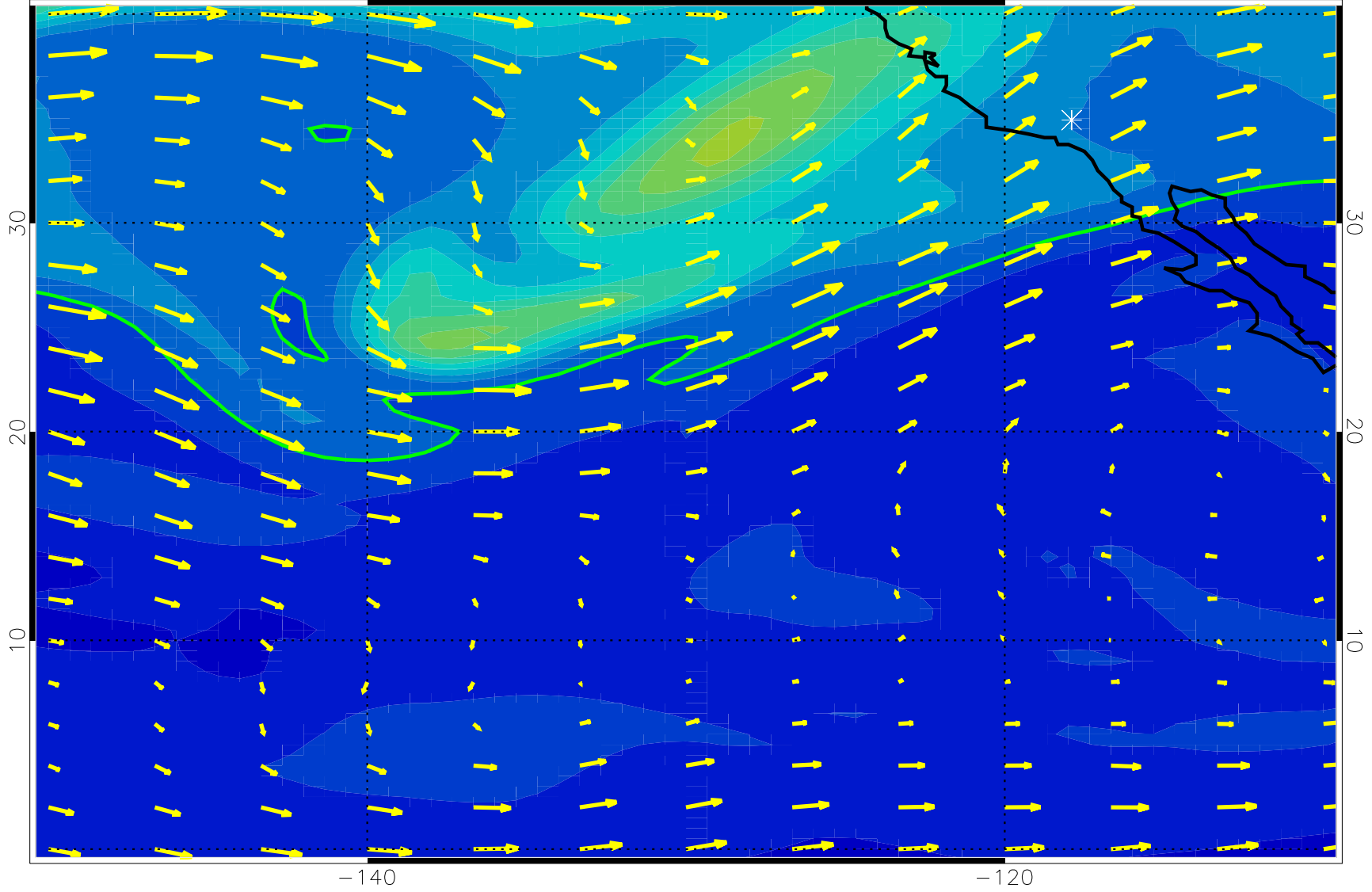


EPV Tropopause (2 PVU) Position

50 m/s

11102406, 0 hour forecast for 150mb EPV
-140

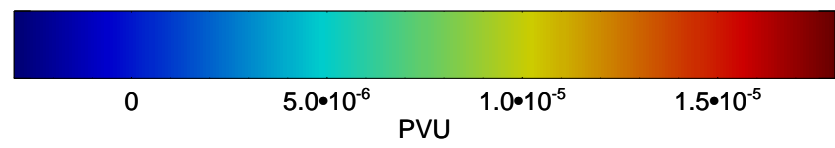
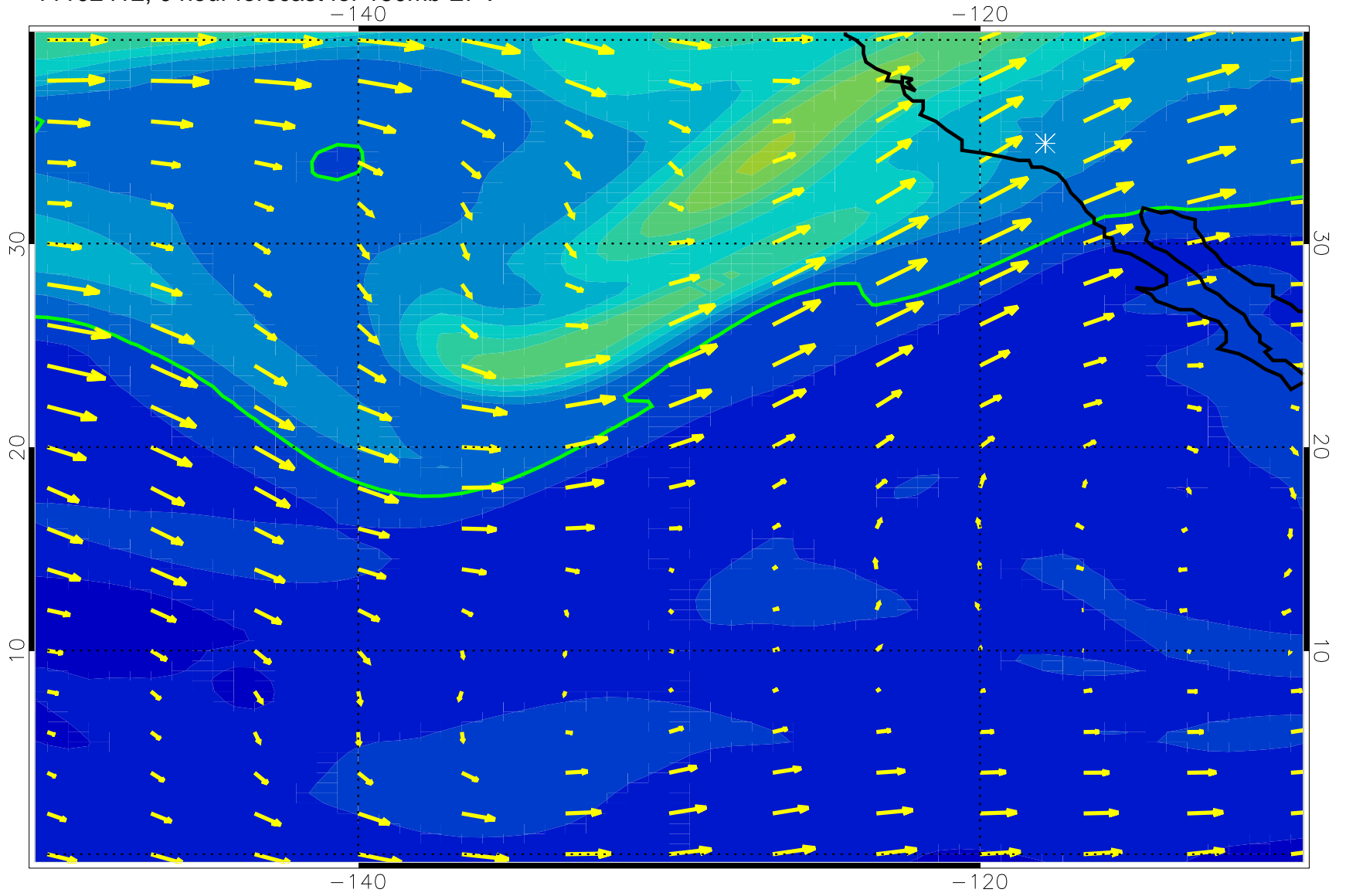
-120



EPV Tropopause (2 PVU) Position

50 m/s

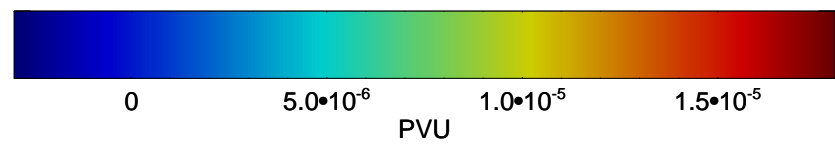
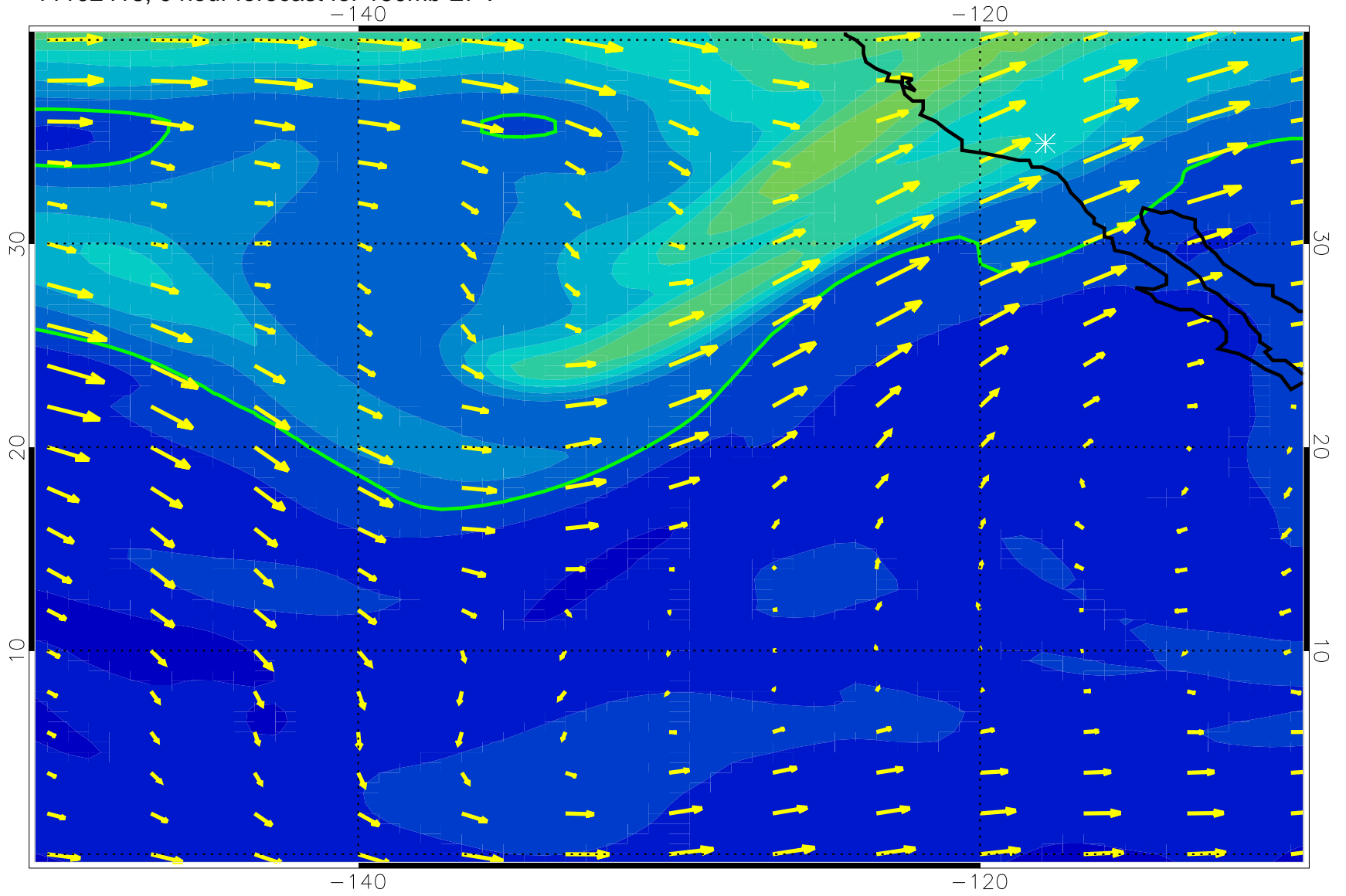
11102412, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



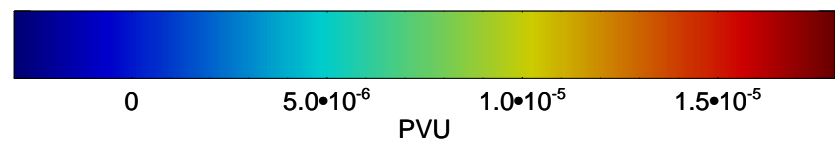
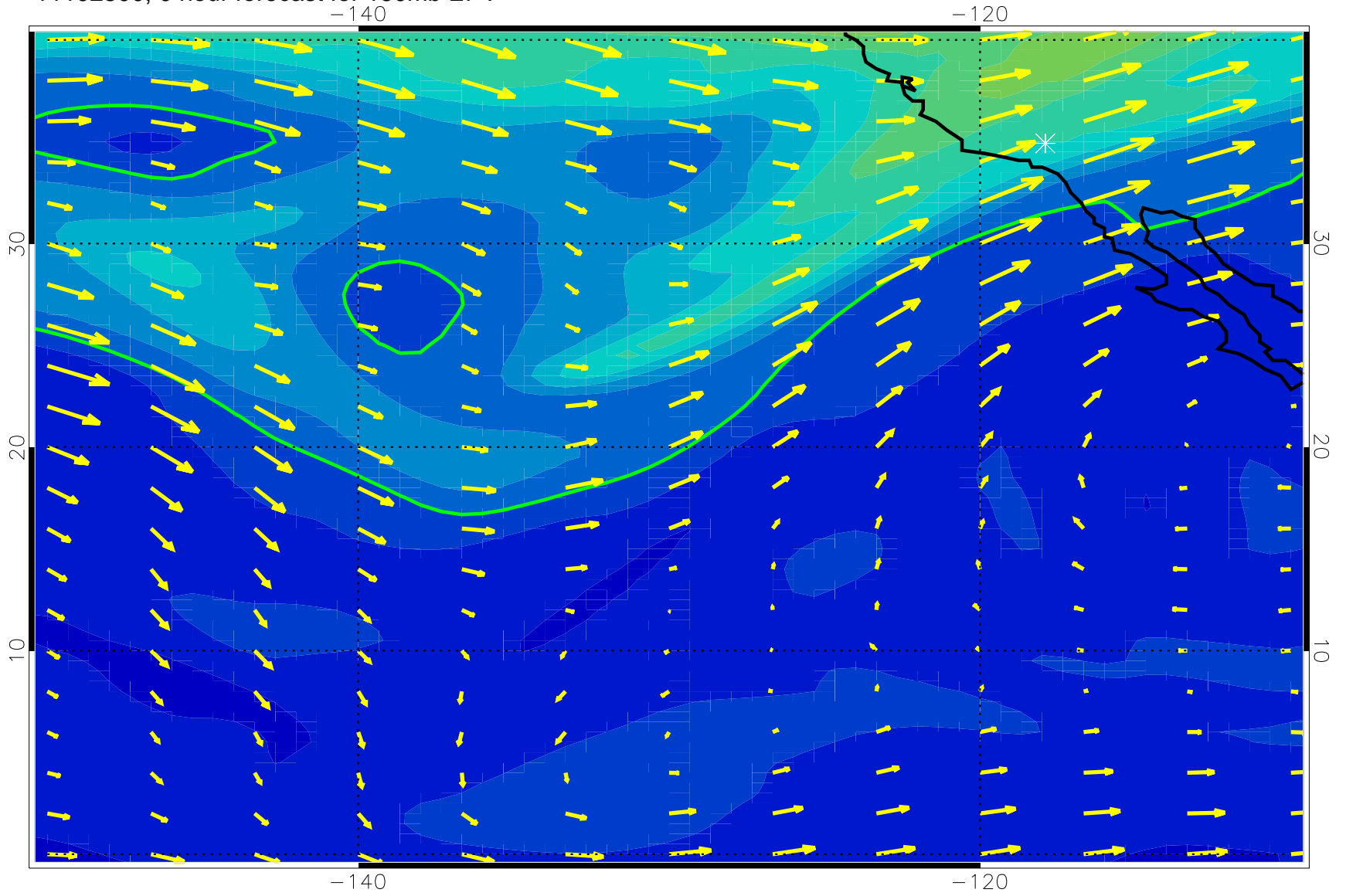
11102418, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



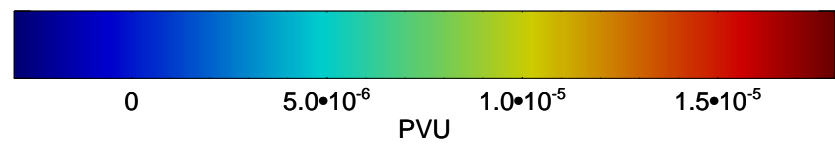
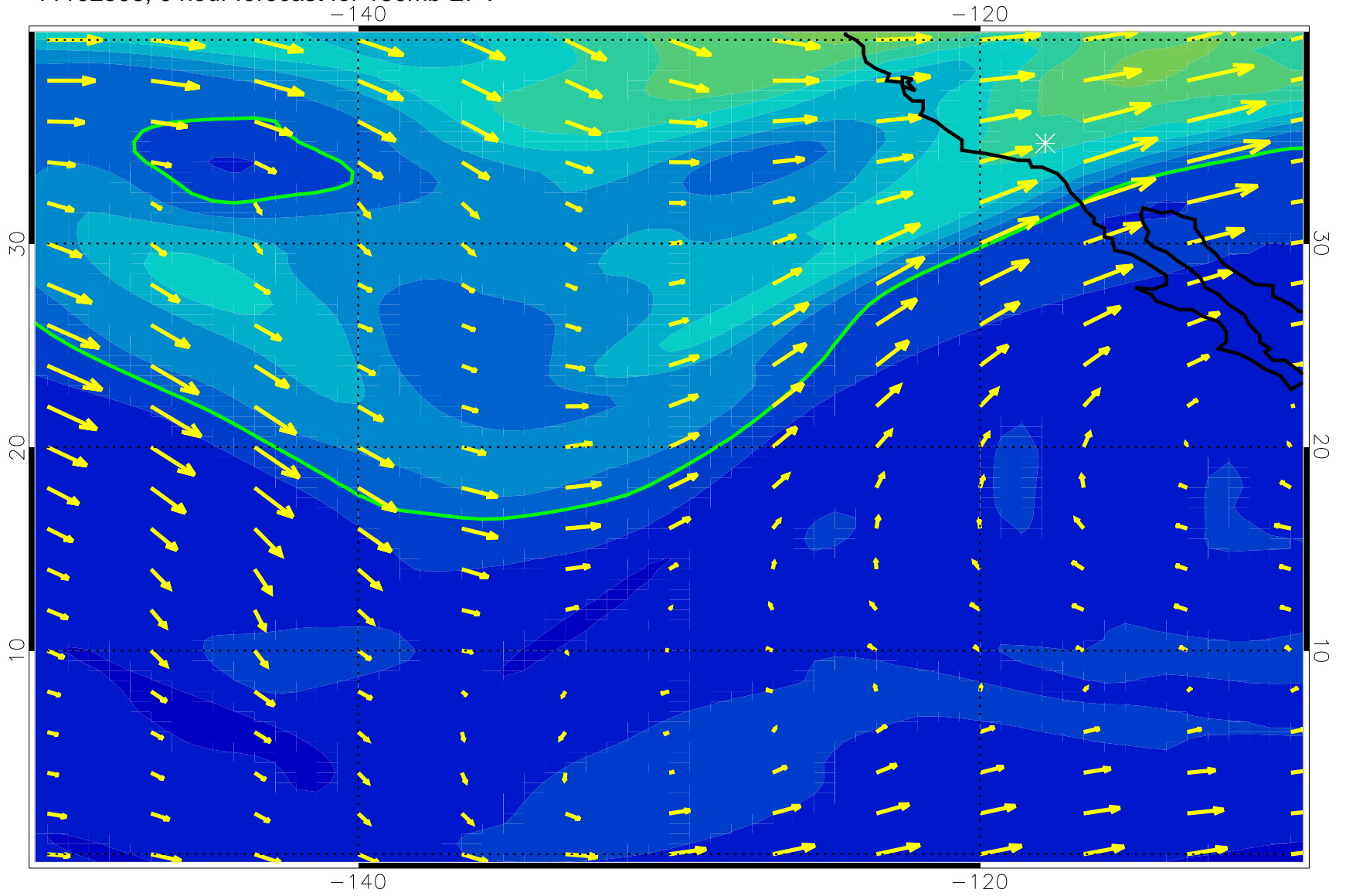
11102500, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11102506, 0 hour forecast for 150mb EPV



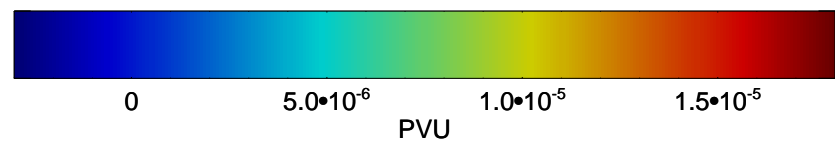
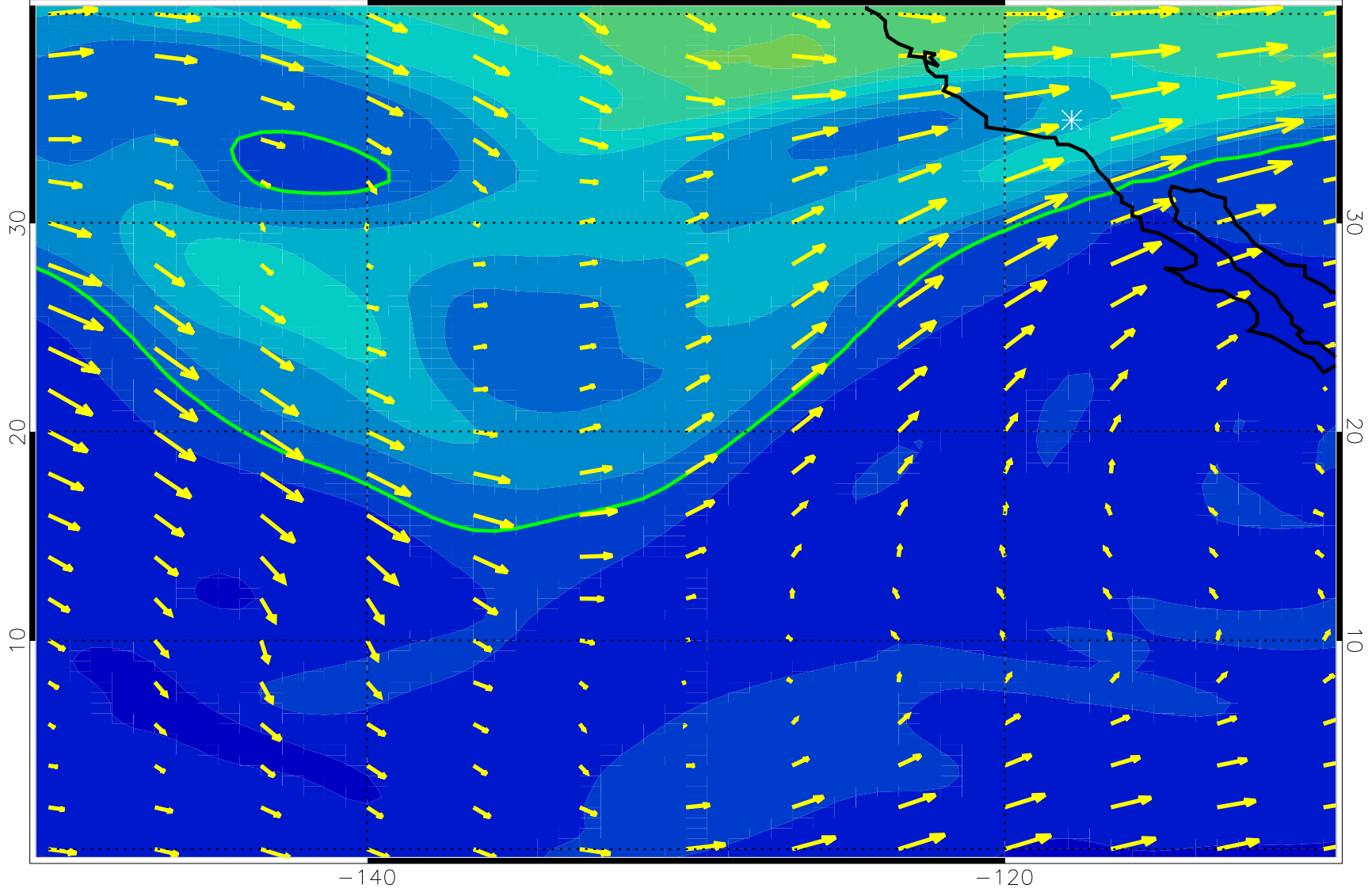
EPV Tropopause (2 PVU) Position



11102512, 0 hour forecast for 150mb EPV

-140

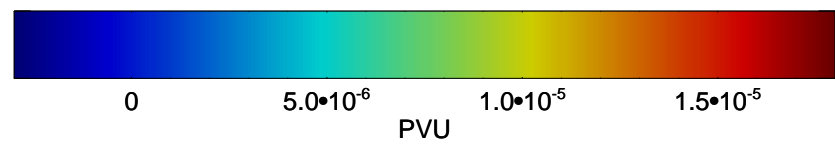
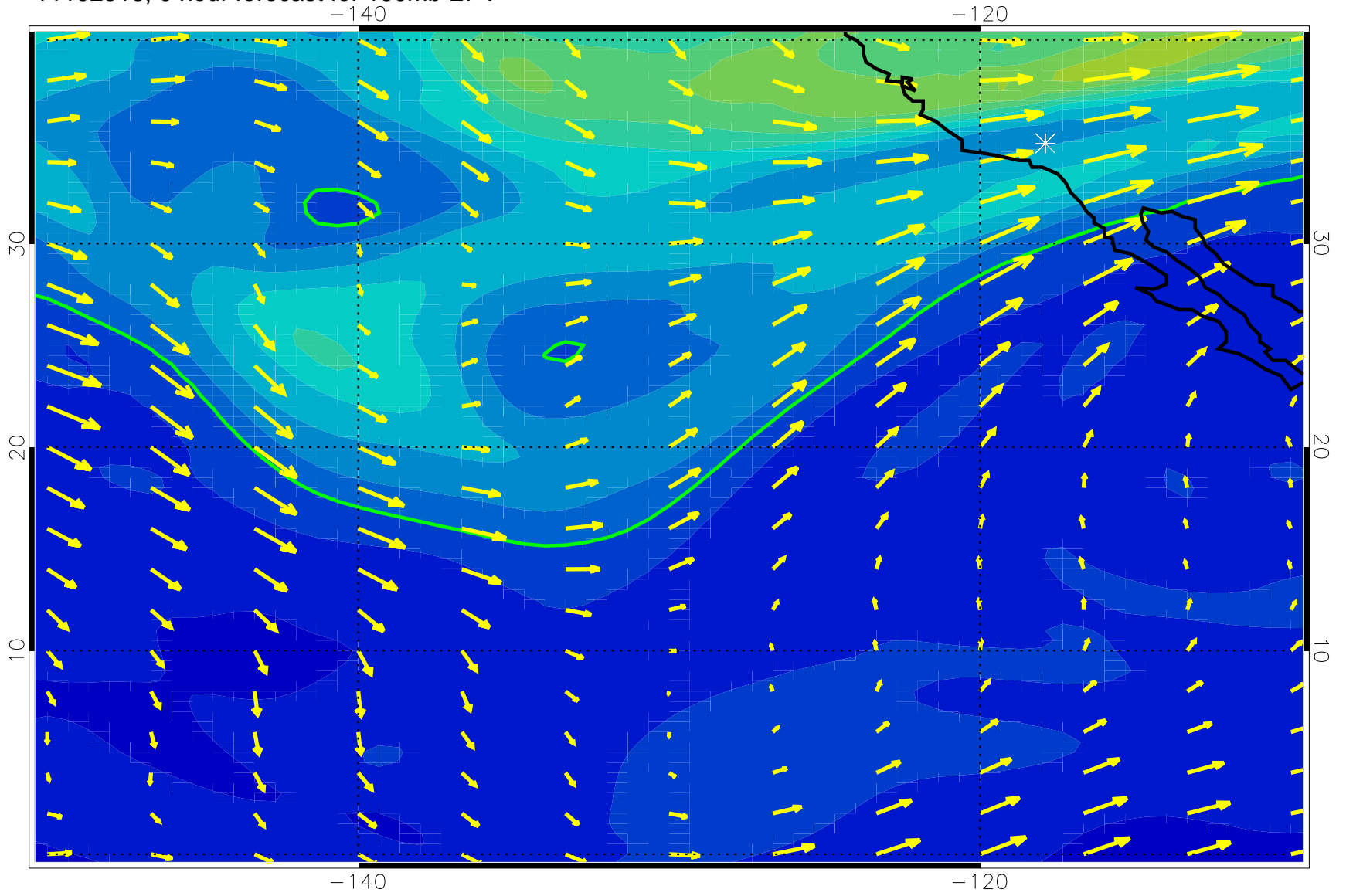
-120



EPV Tropopause (2 PVU) Position

→ 50 m/s

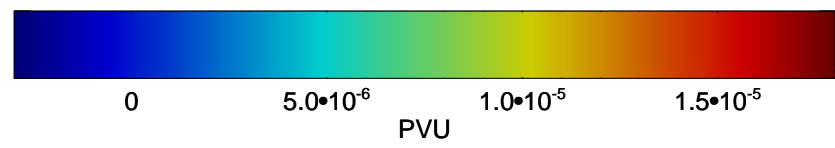
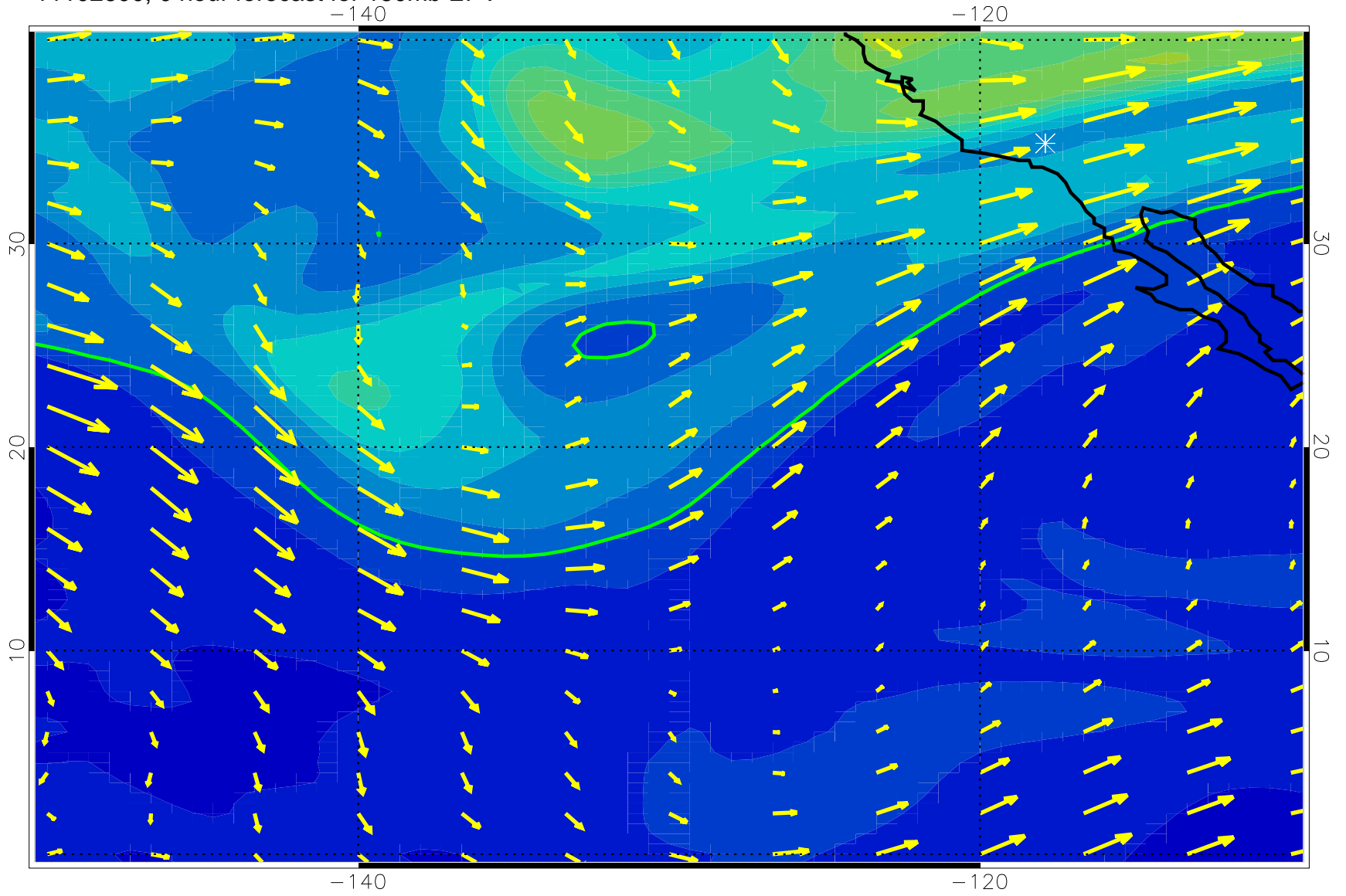
11102518, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11102600, 0 hour forecast for 150mb EPV



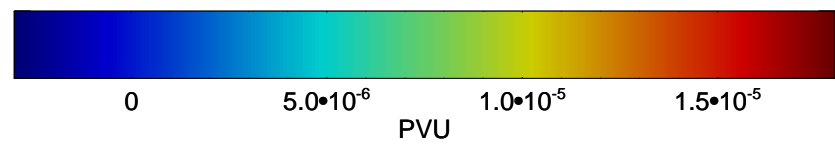
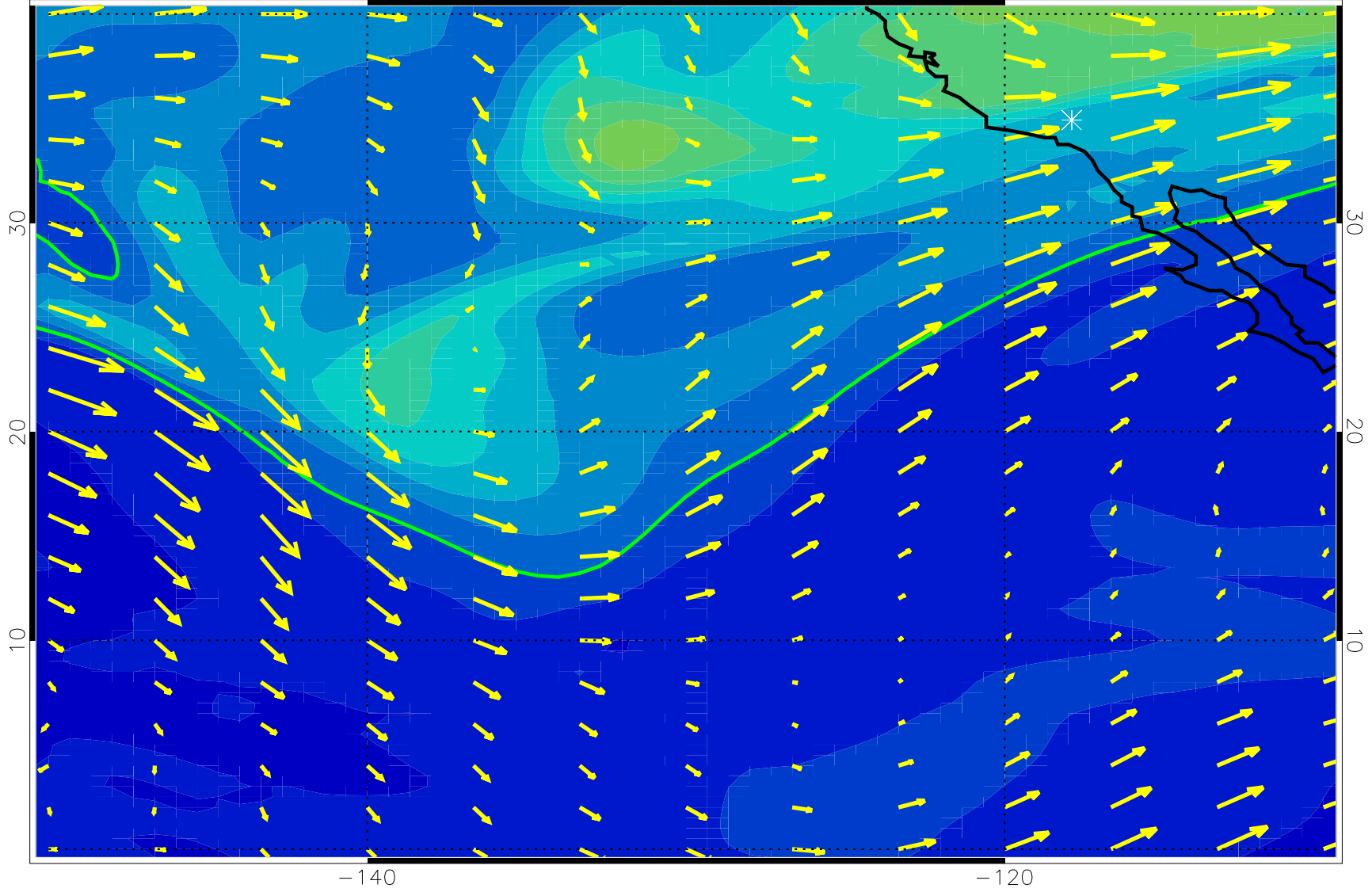
EPV Tropopause (2 PVU) Position



11102606, 0 hour forecast for 150mb EPV

-140

-120



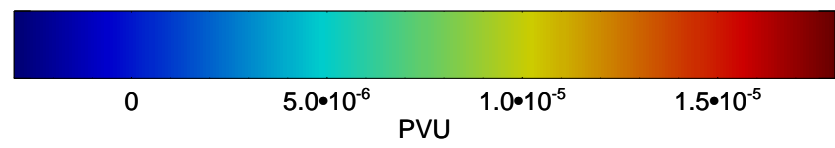
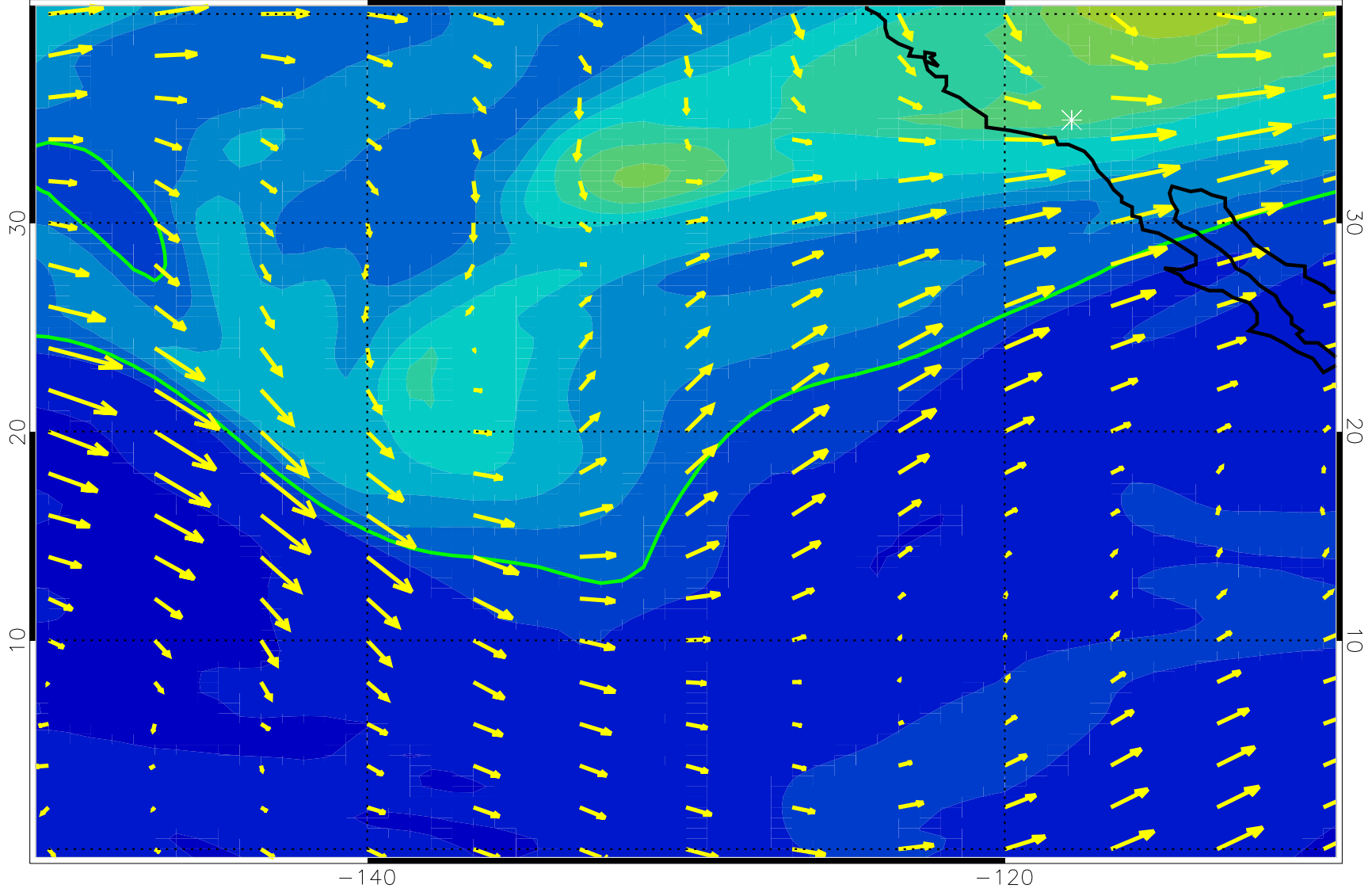
EPV Tropopause (2 PVU) Position

50 m/s

11102612, 0 hour forecast for 150mb EPV

-140

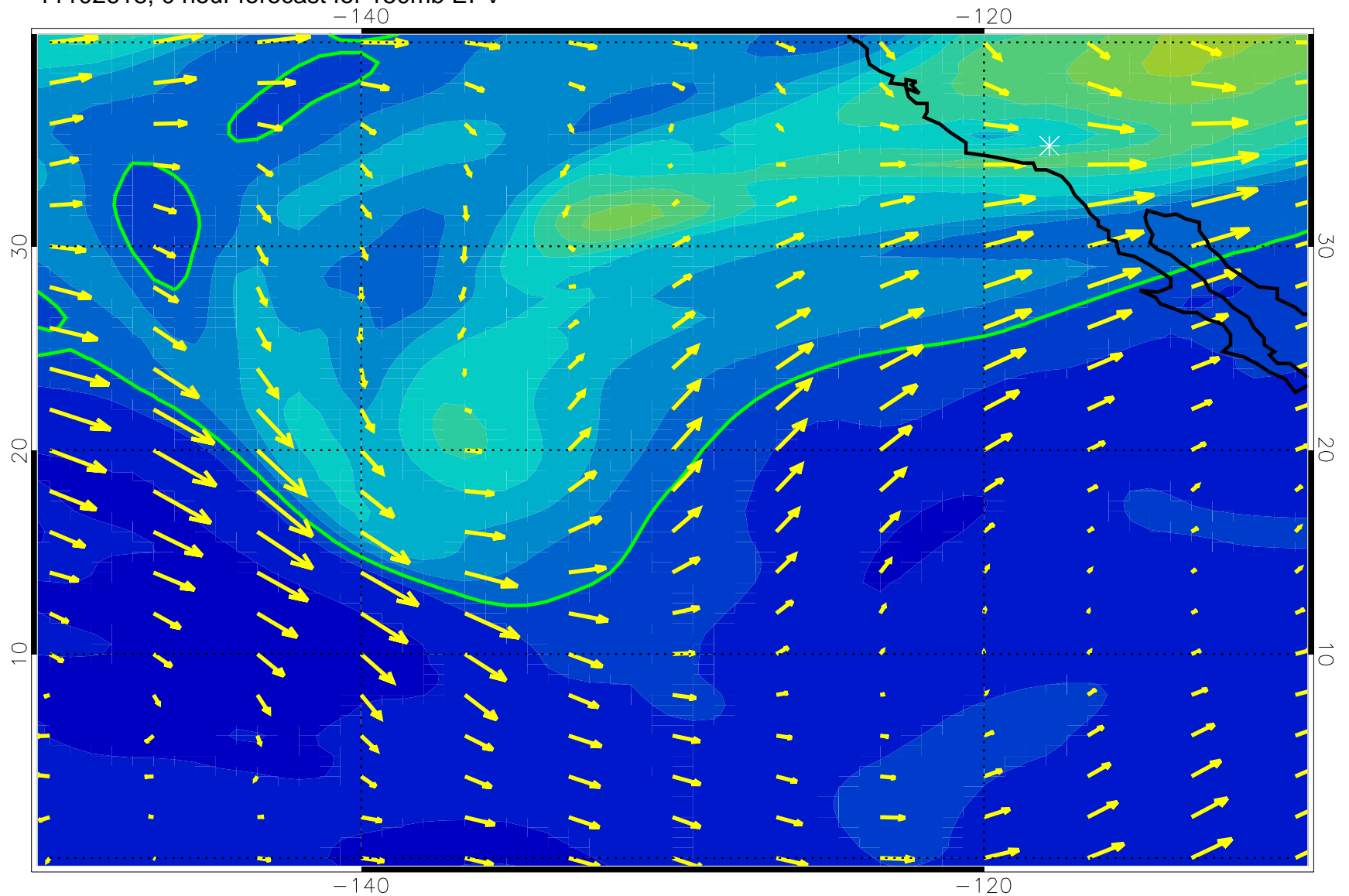
-120



EPV Tropopause (2 PVU) Position

→ 50 m/s

11102618, 0 hour forecast for 150mb EPV



PVU

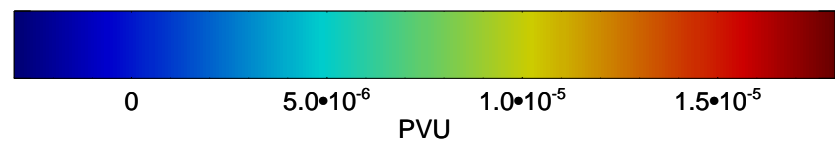
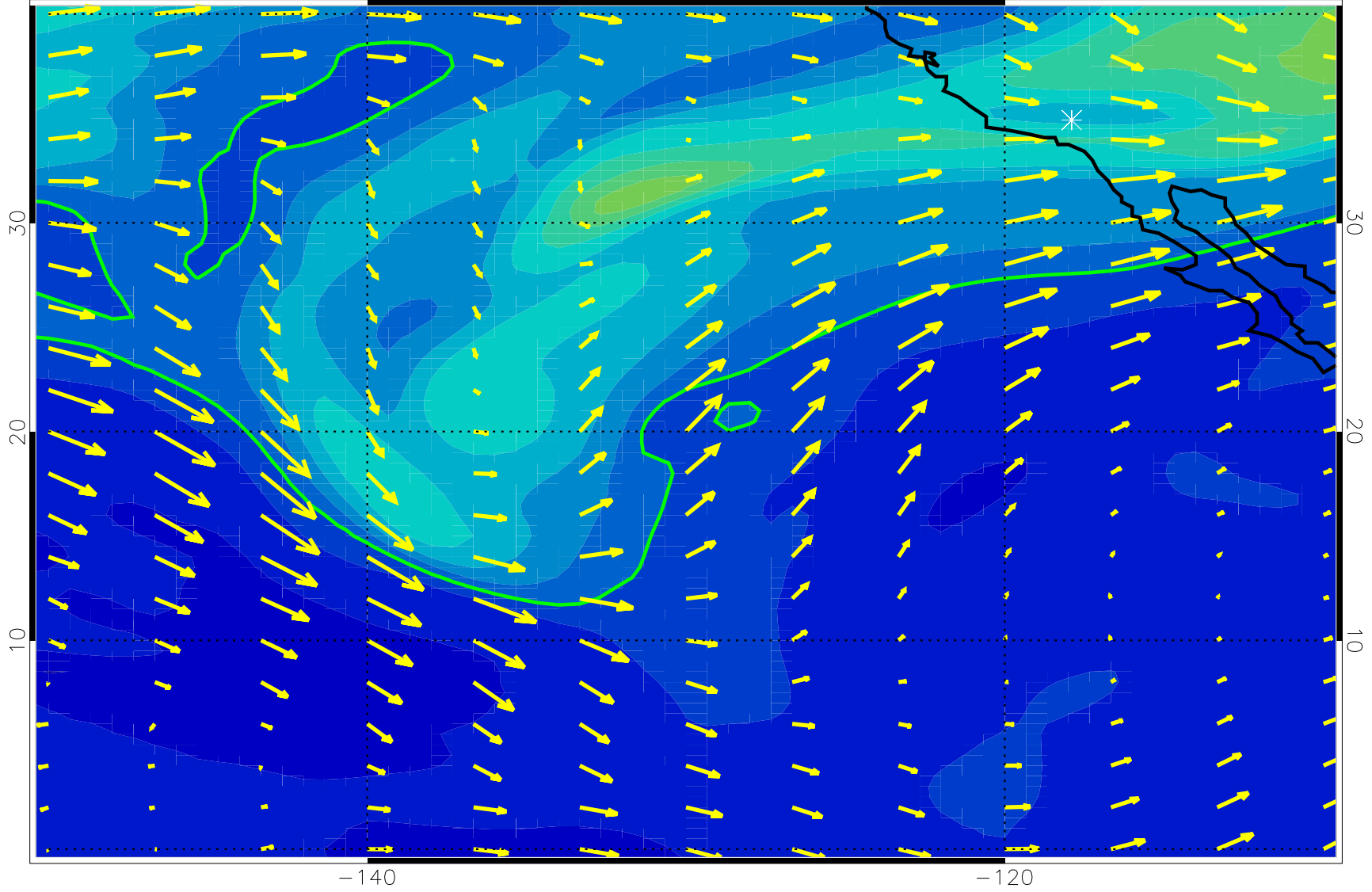
EPV Tropopause (2 PVU) Position



11102700, 0 hour forecast for 150mb EPV

-140

-120



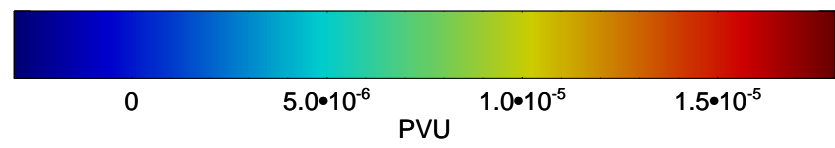
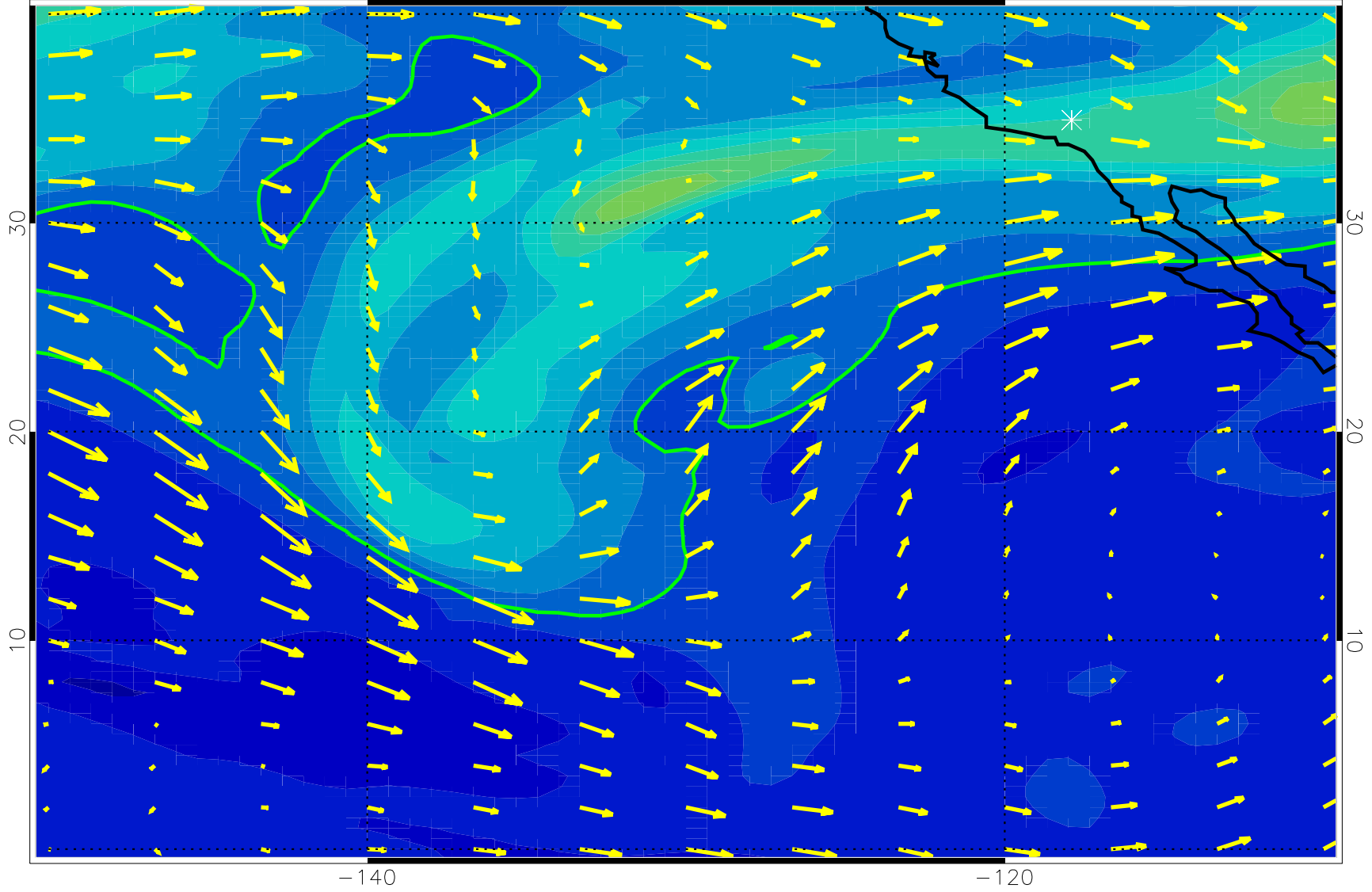
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102706, 0 hour forecast for 150mb EPV

-140

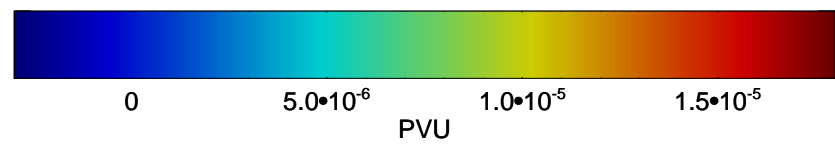
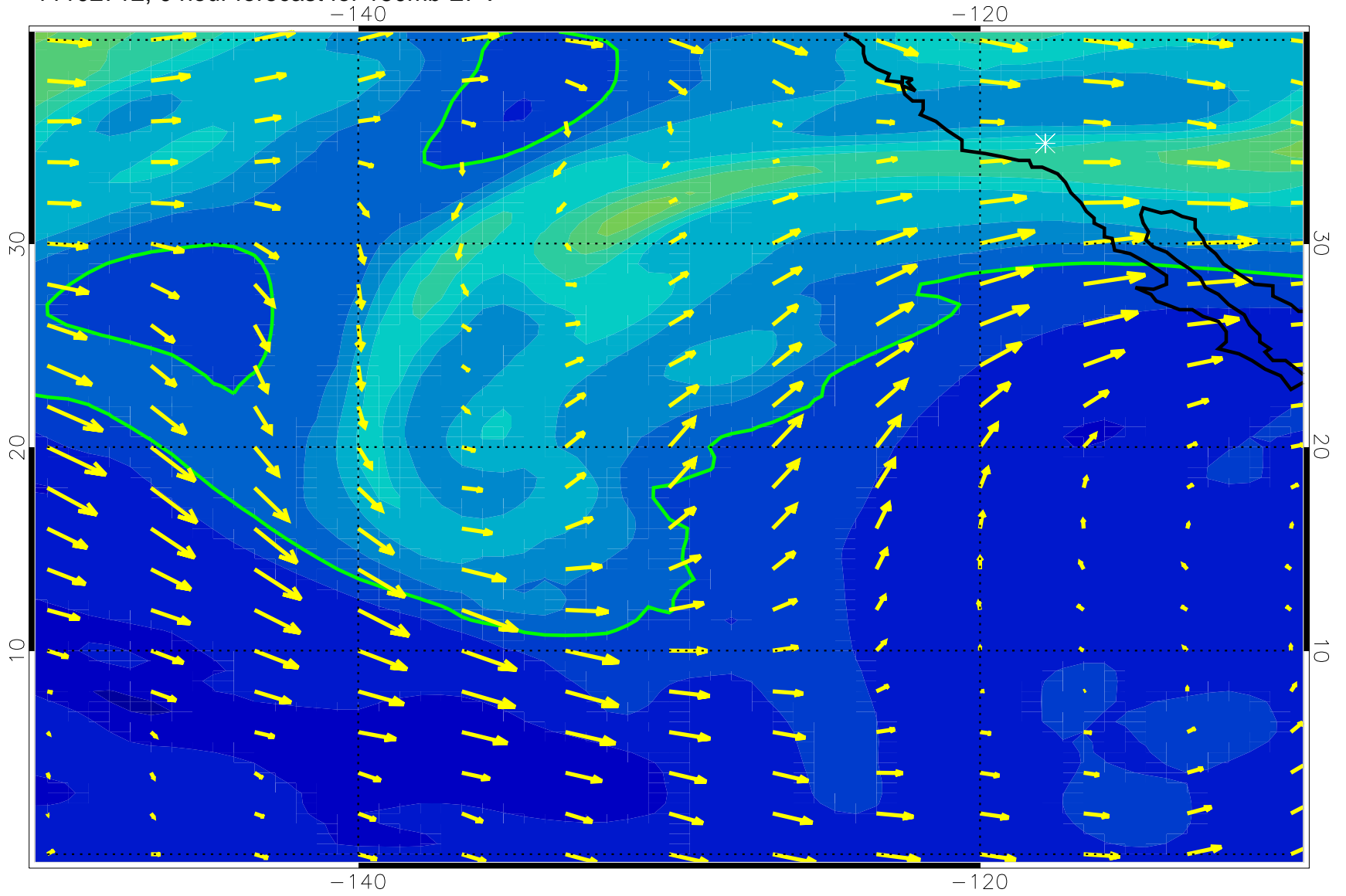
-120



EPV Tropopause (2 PVU) Position

→ 50 m/s

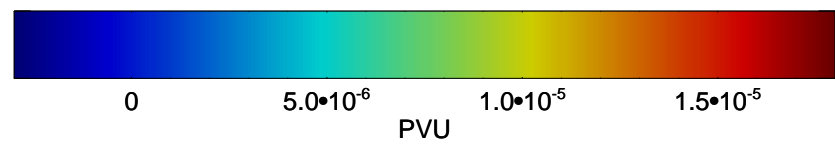
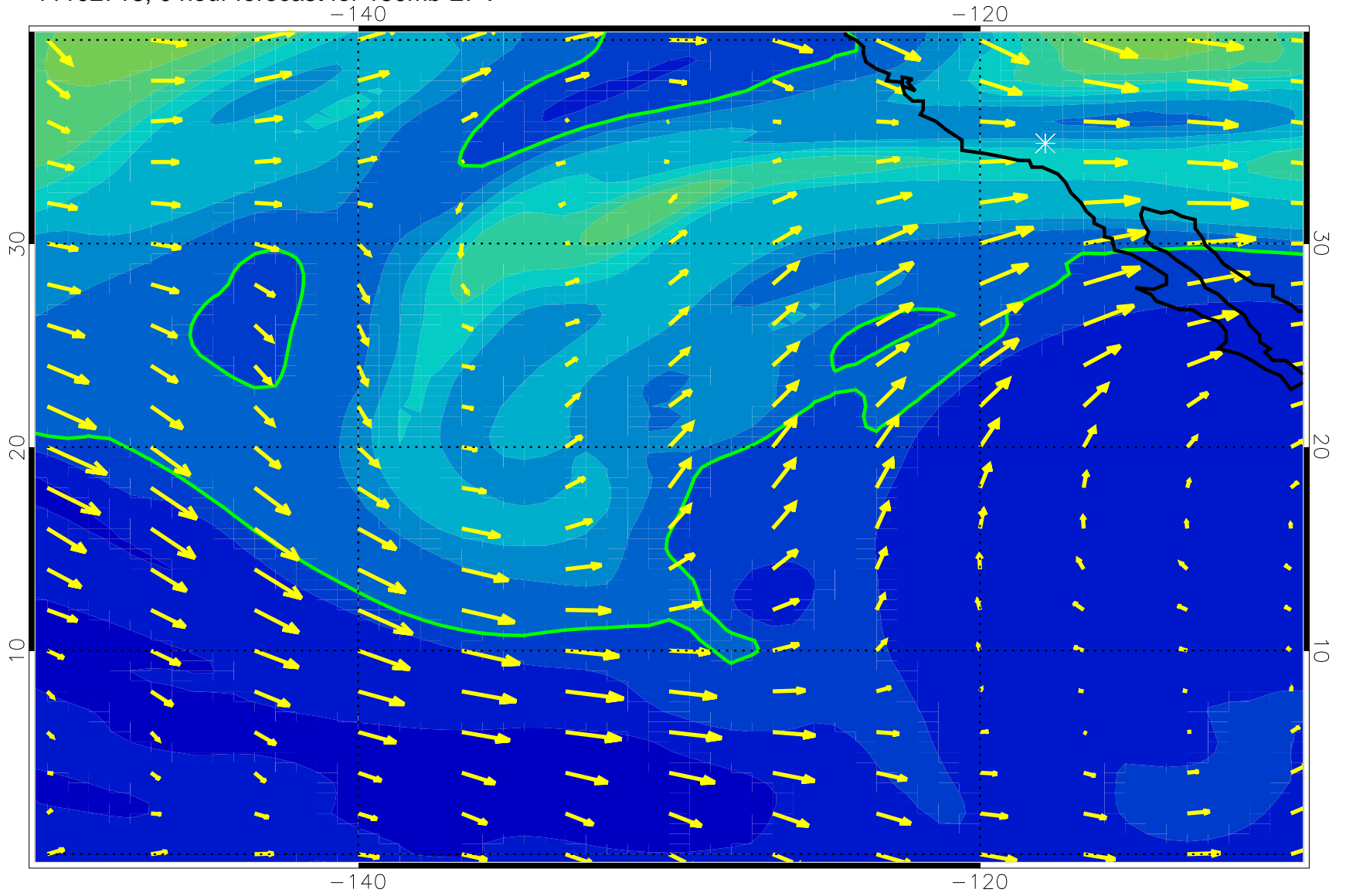
11102712, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11102718, 0 hour forecast for 150mb EPV



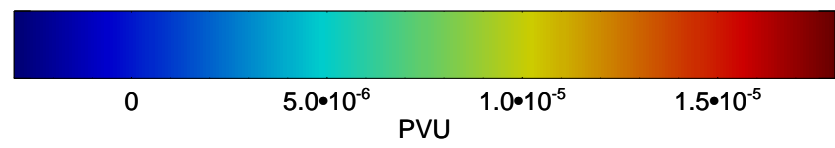
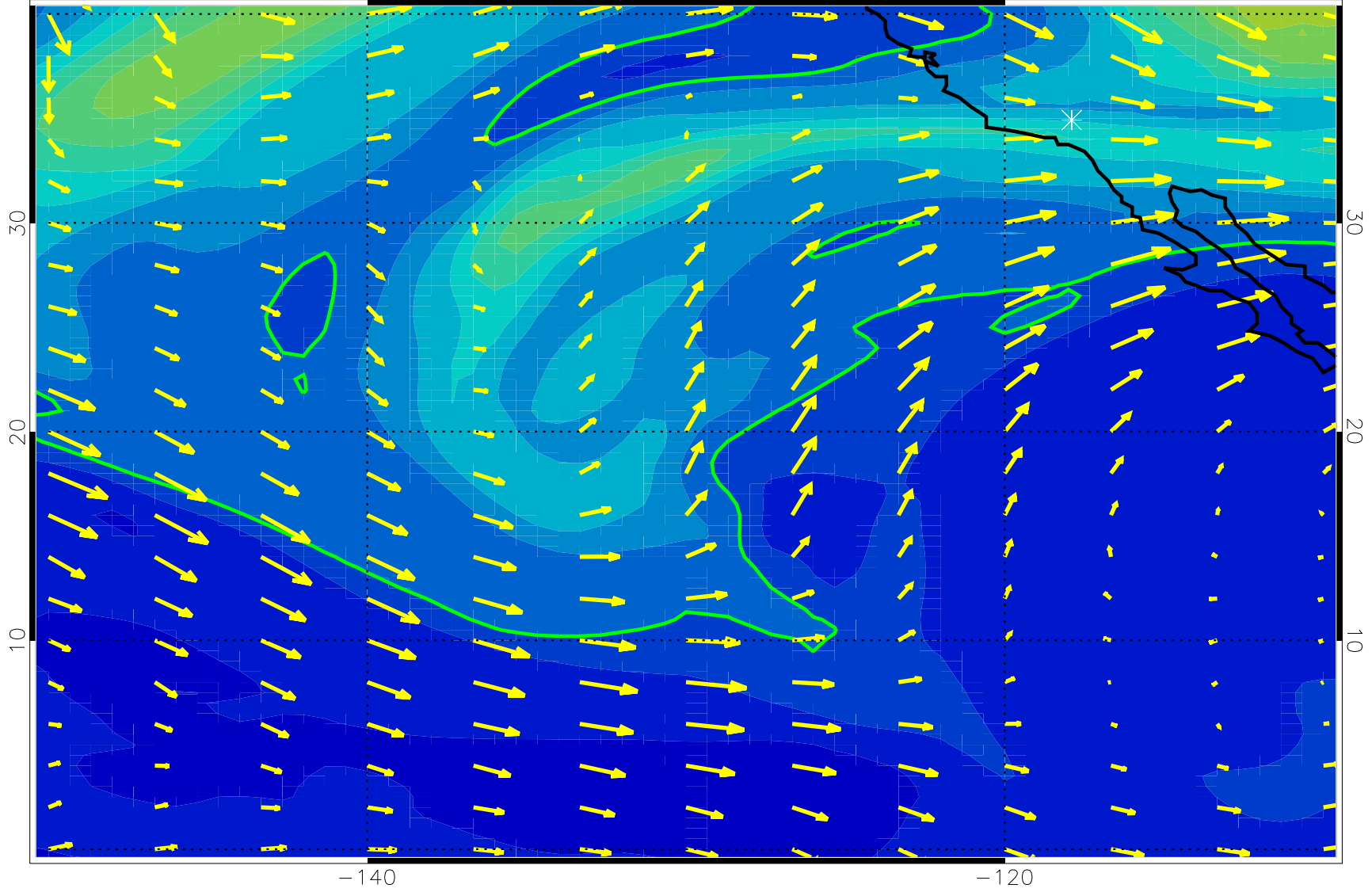
EPV Tropopause (2 PVU) Position



11102800, 0 hour forecast for 150mb EPV

-140

-120



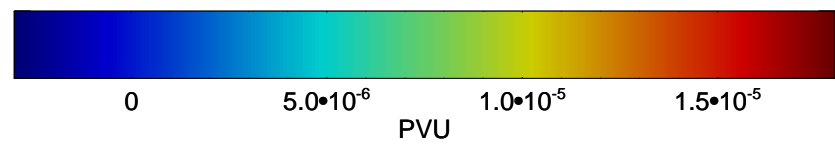
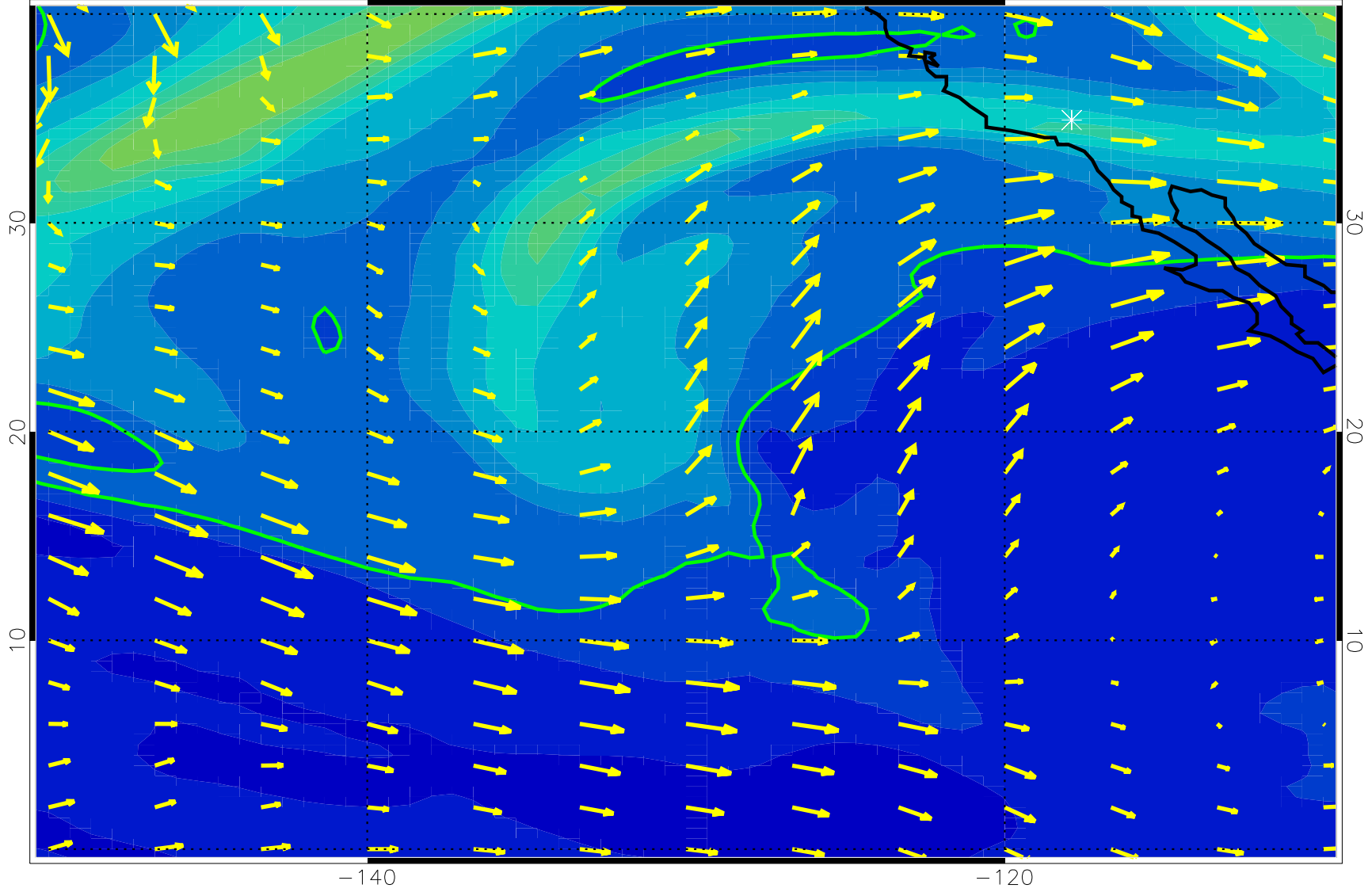
EPV Tropopause (2 PVU) Position

50 m/s

11102806, 0 hour forecast for 150mb EPV

-140

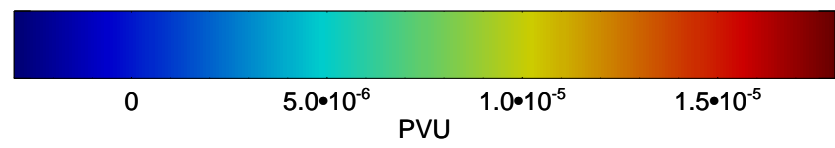
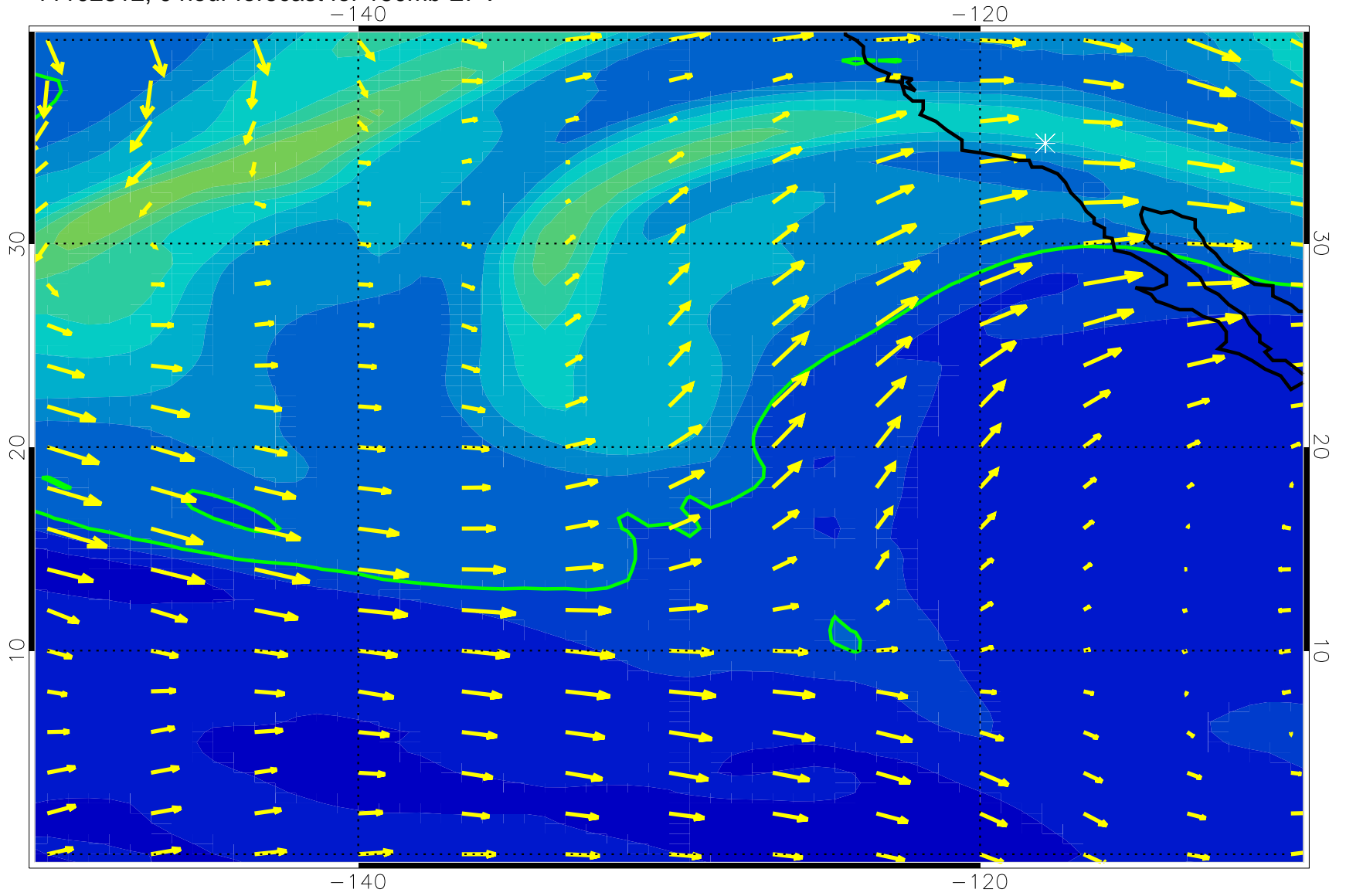
-120



EPV Tropopause (2 PVU) Position

50 m/s

11102812, 0 hour forecast for 150mb EPV



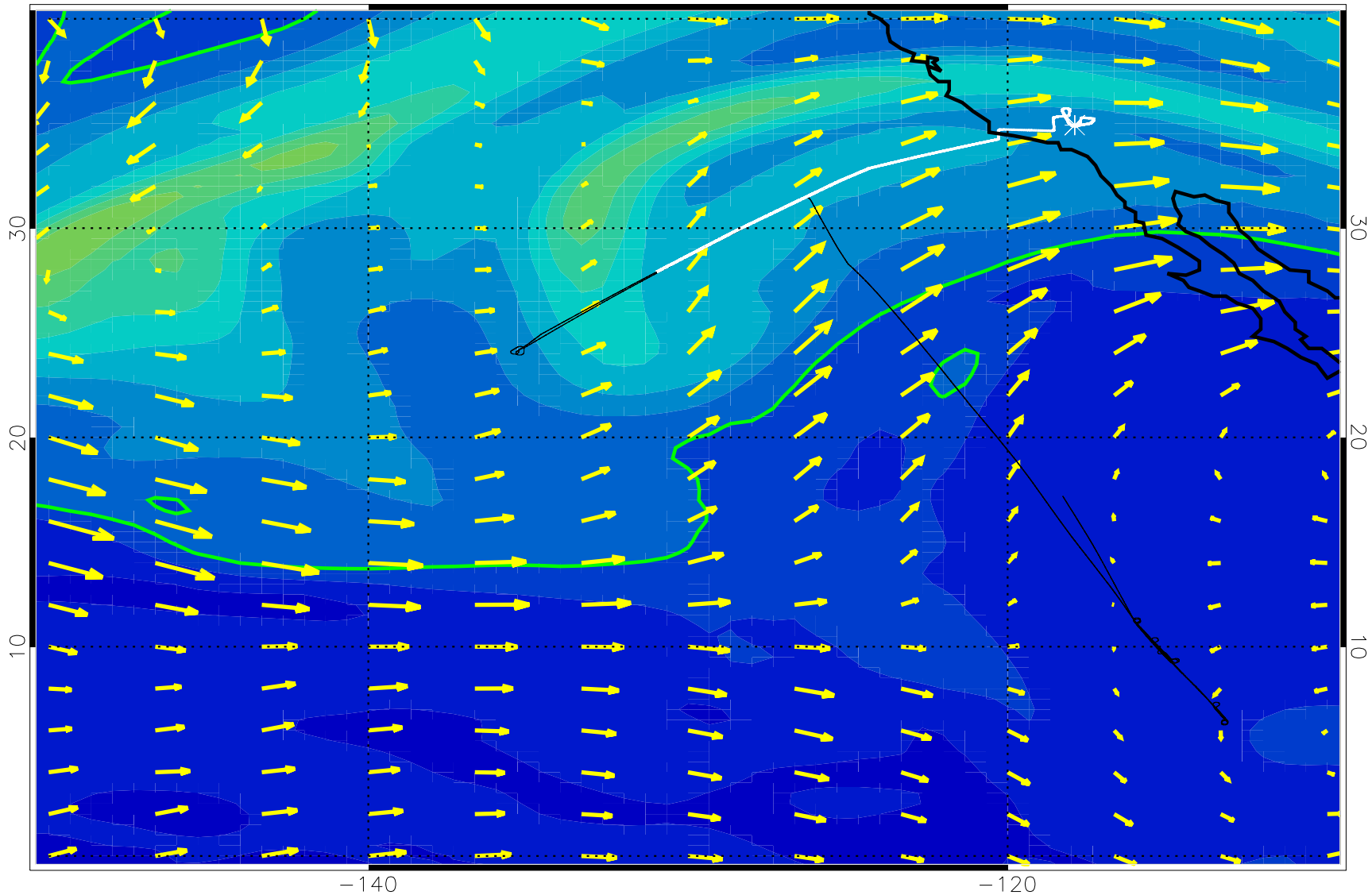
EPV Tropopause (2 PVU) Position



11102818, 0 hour forecast for 150mb EPV

-140

-120



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

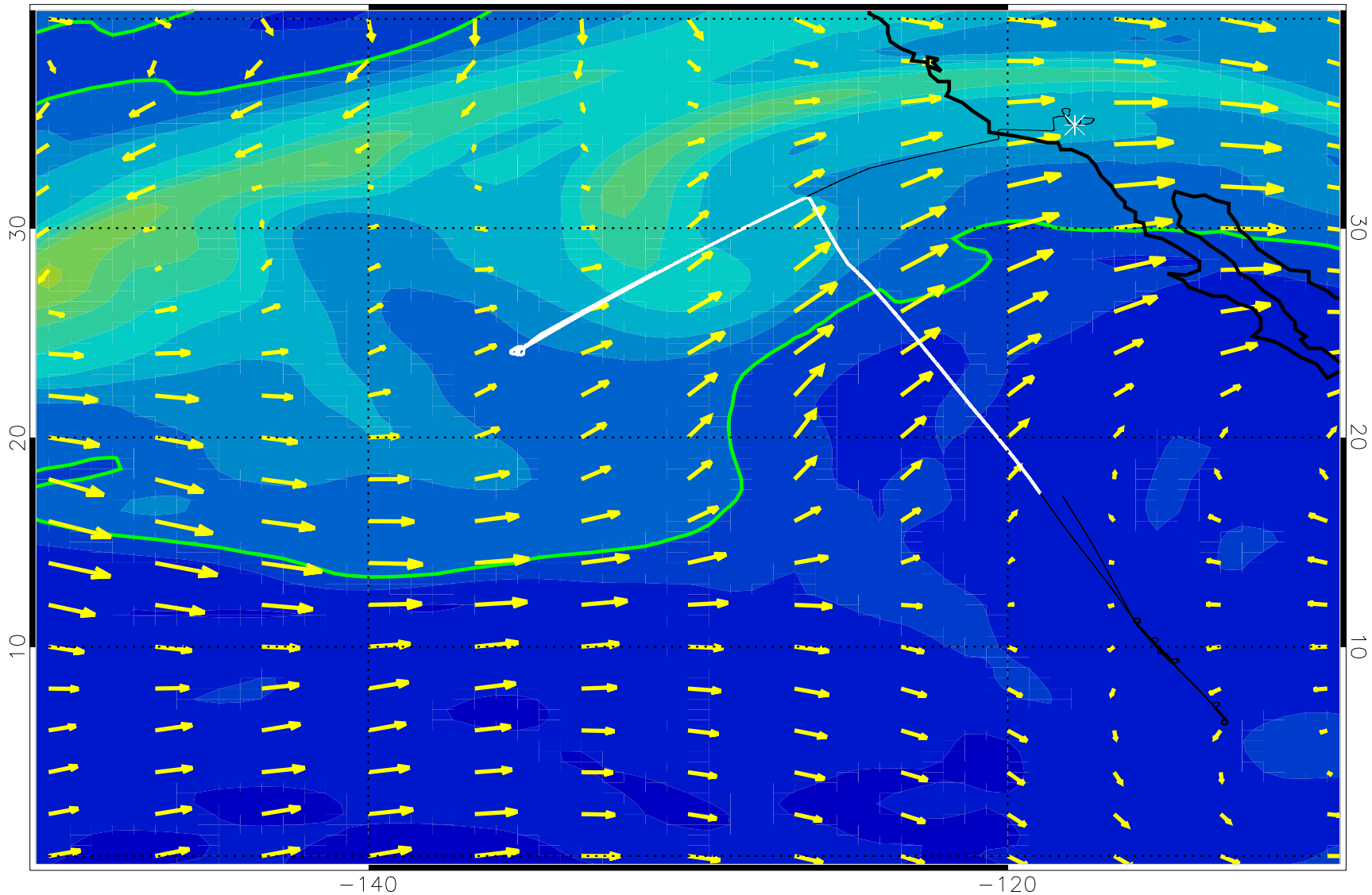
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102900, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

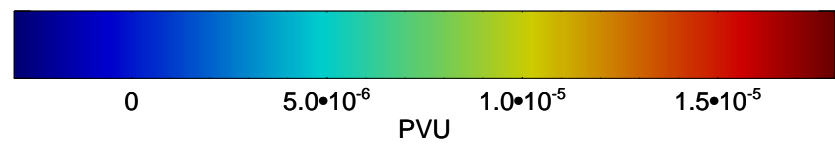
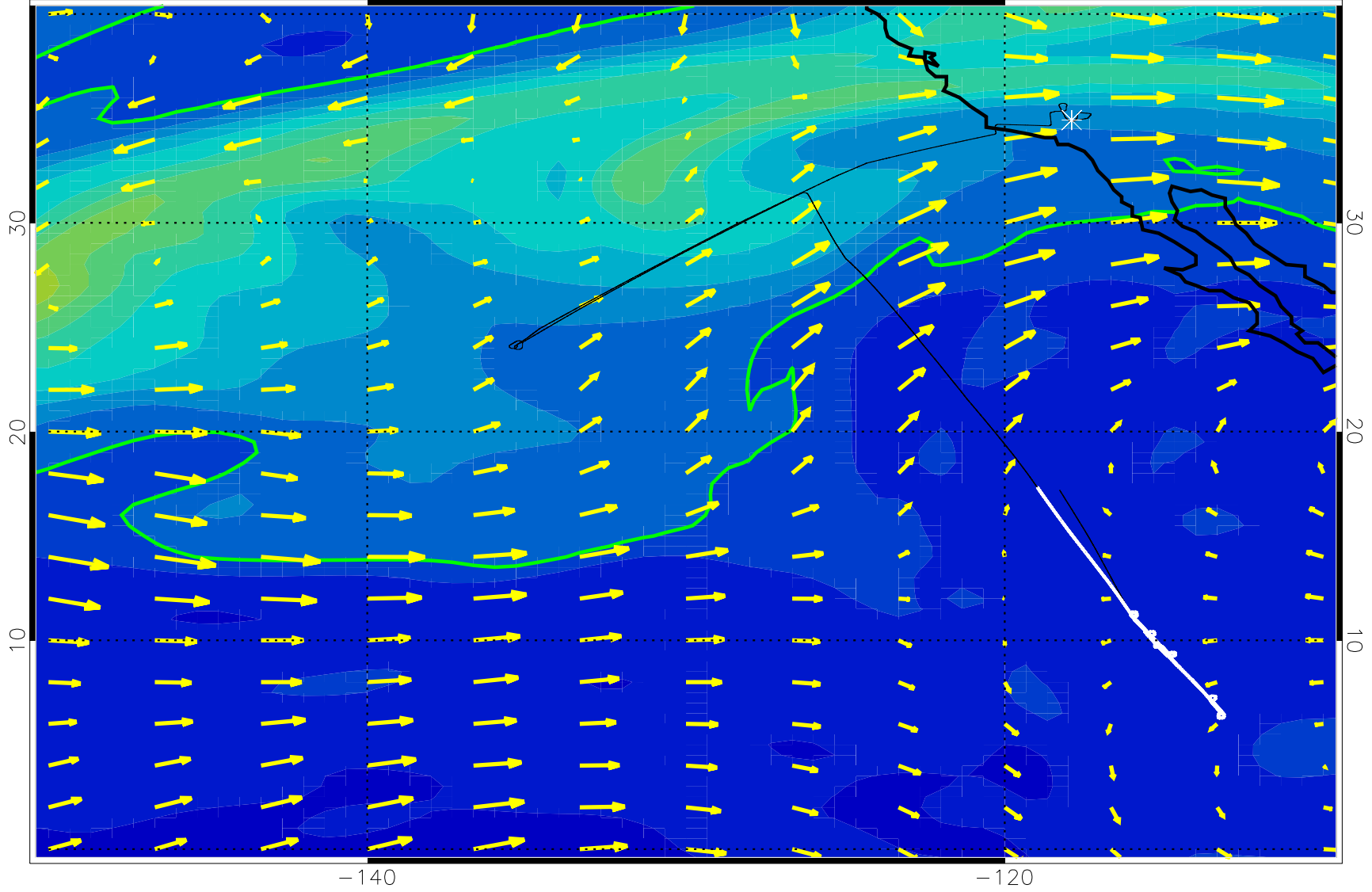
$1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102906, 0 hour forecast for 150mb EPV
-140 -120



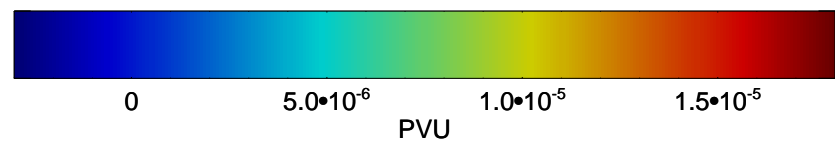
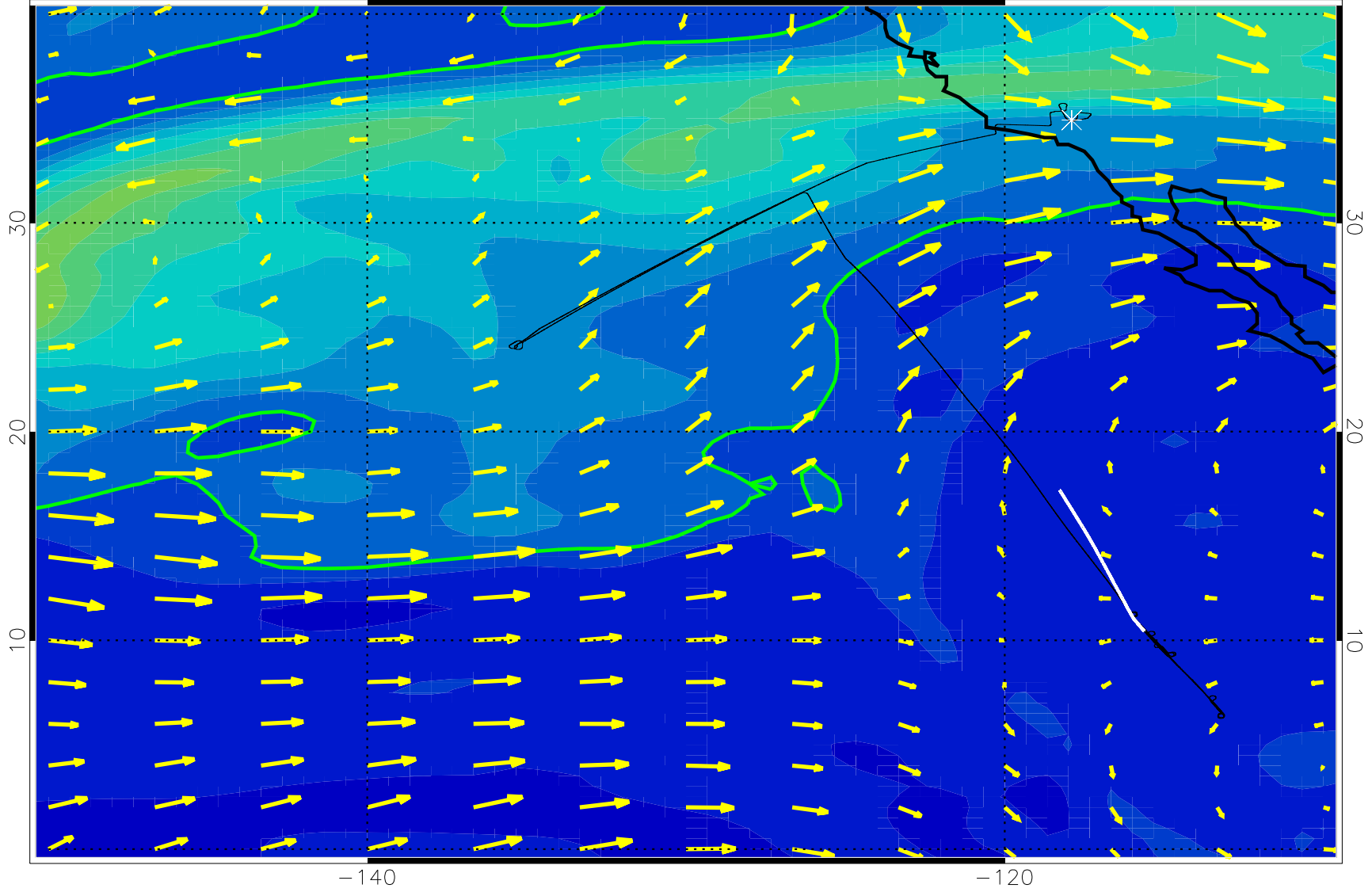
EPV Tropopause (2 PVU) Position

50 m/s

11102912, 0 hour forecast for 150mb EPV

-140

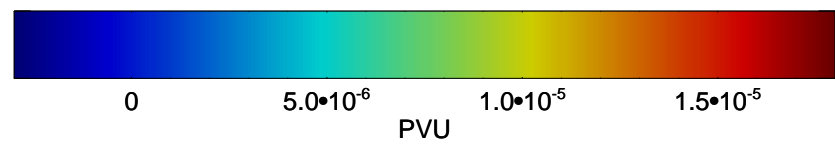
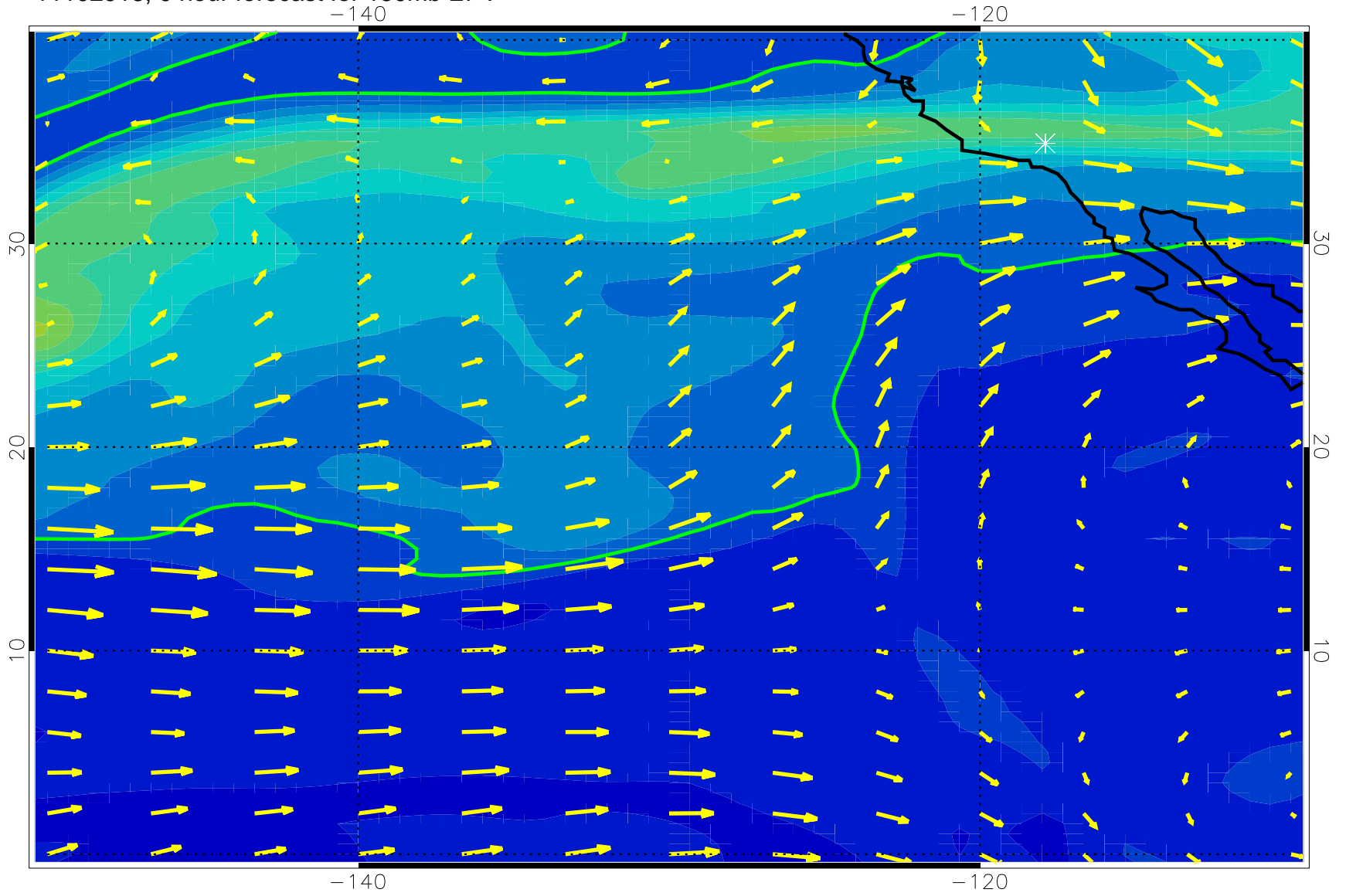
-120



EPV Tropopause (2 PVU) Position

50 m/s

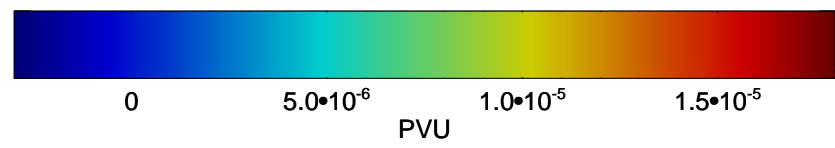
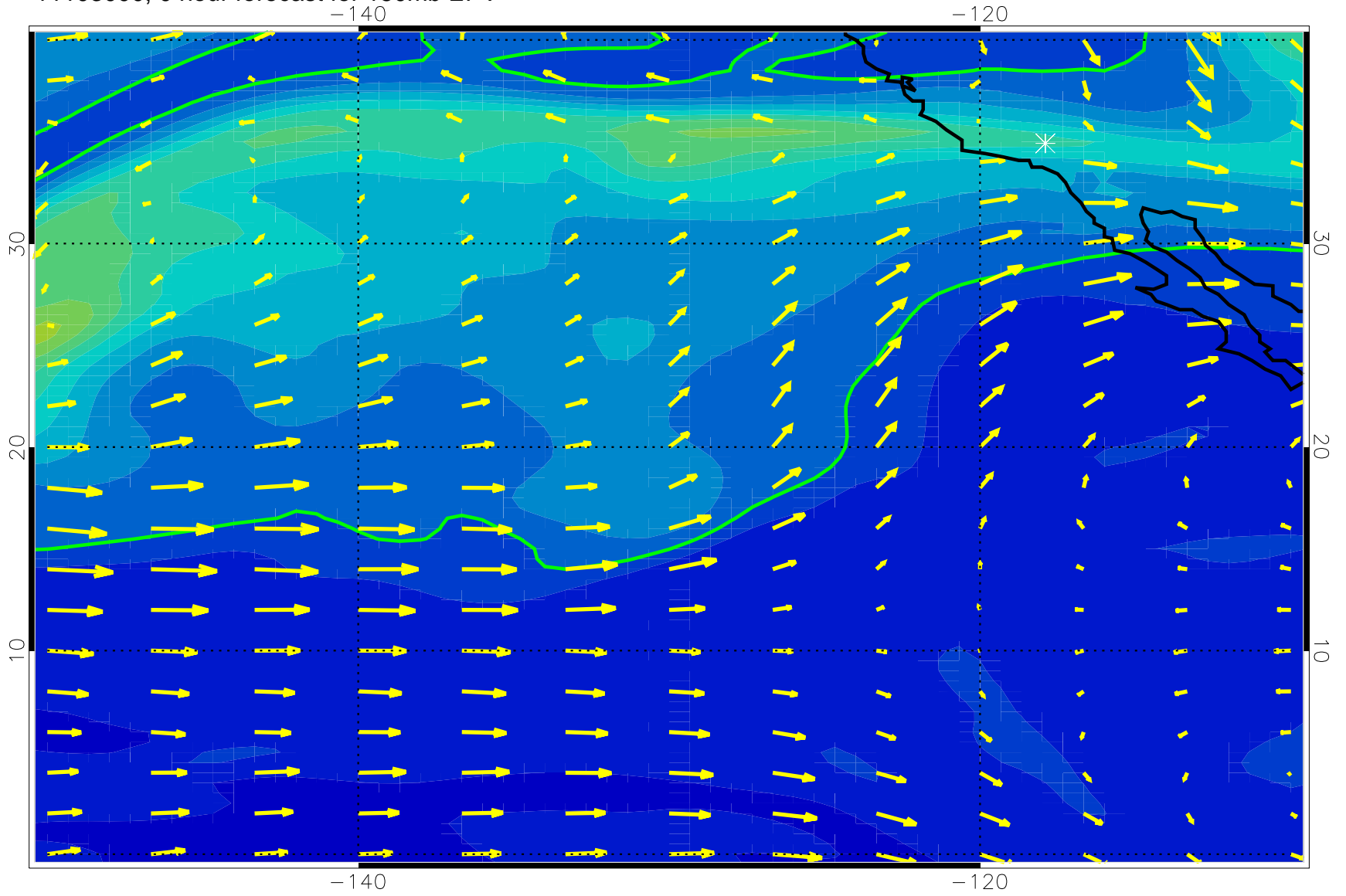
11102918, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



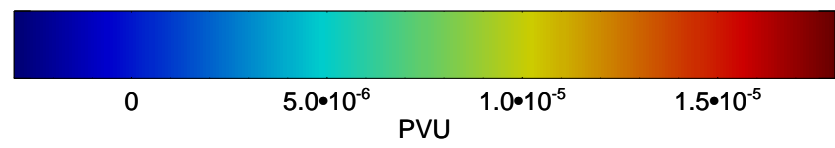
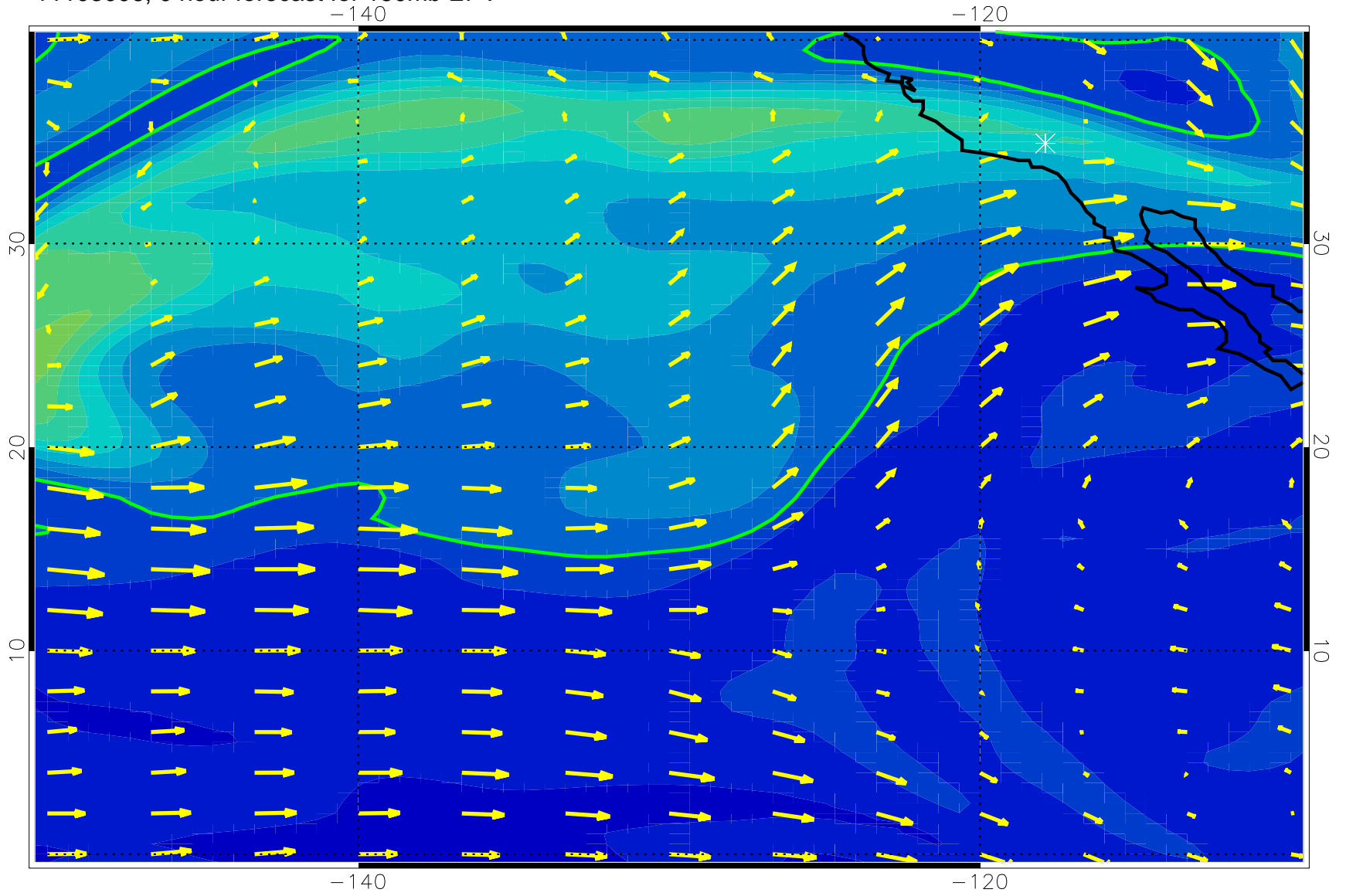
11103000, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

50 m/s

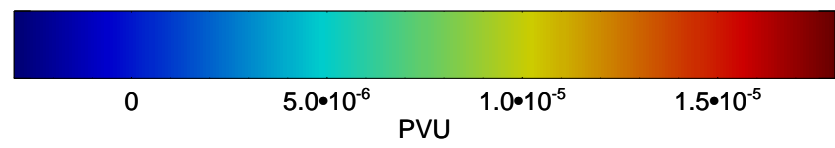
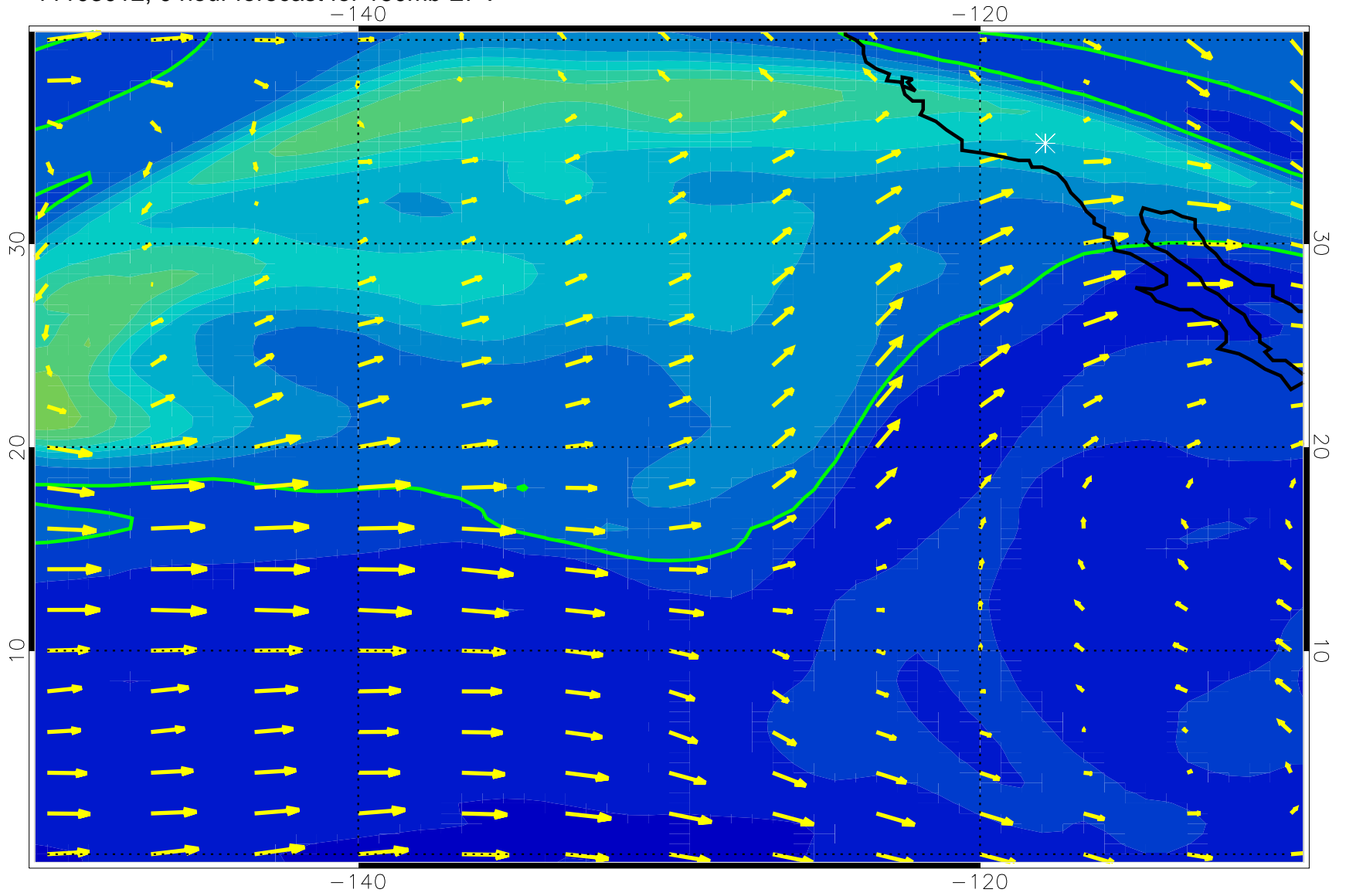
11103006, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



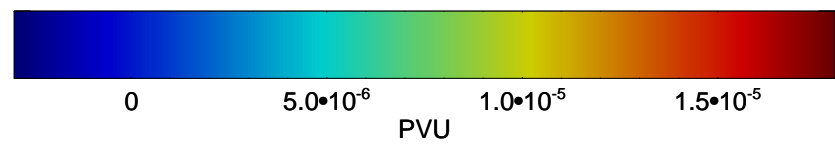
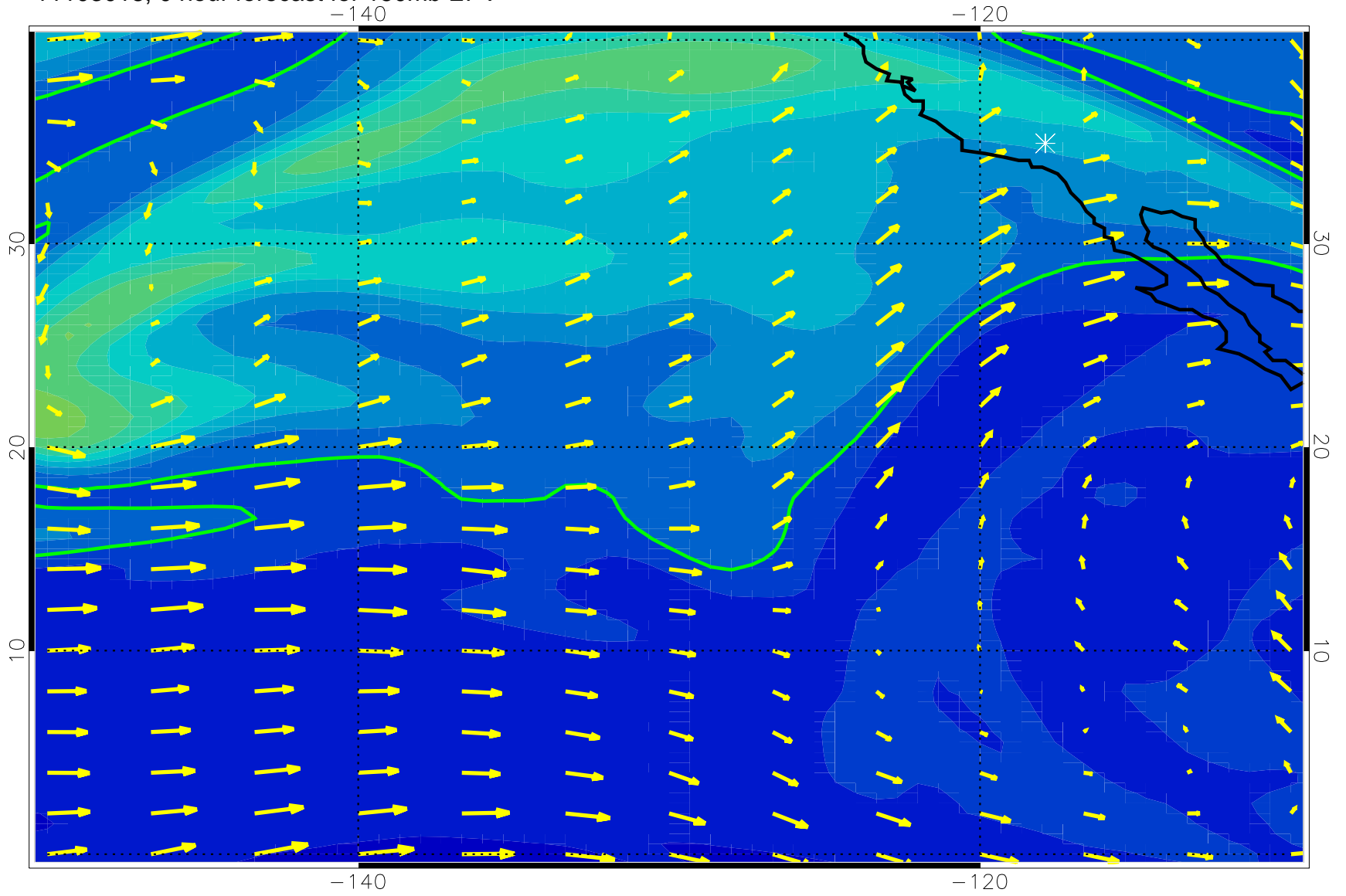
11103012, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11103018, 0 hour forecast for 150mb EPV



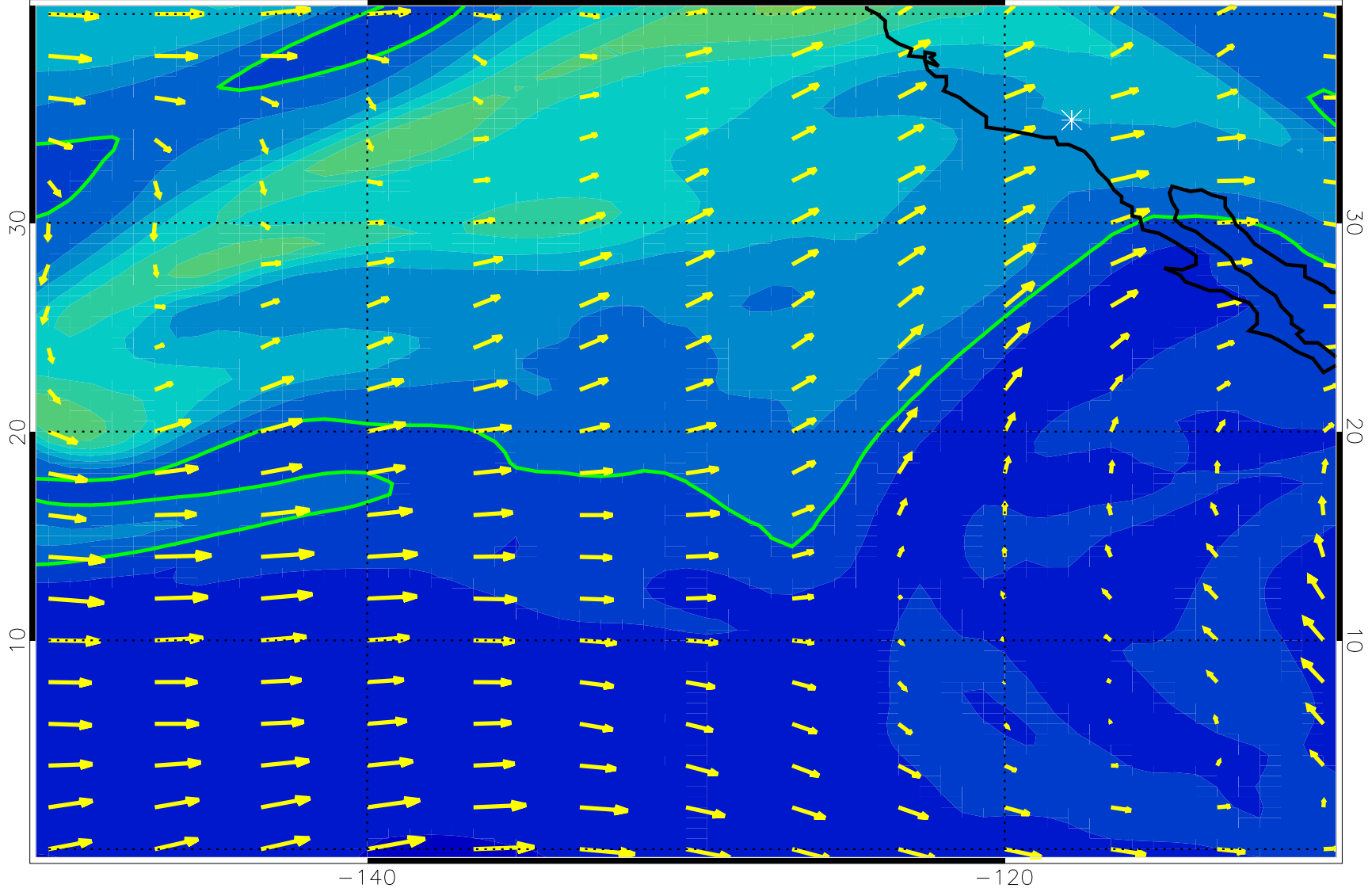
EPV Tropopause (2 PVU) Position



11103100, 0 hour forecast for 150mb EPV

-140

-120



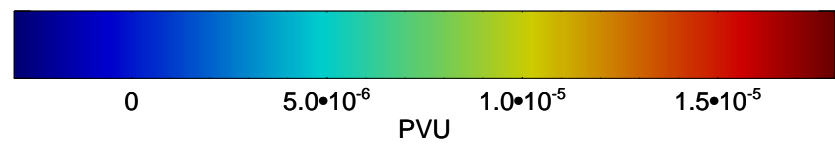
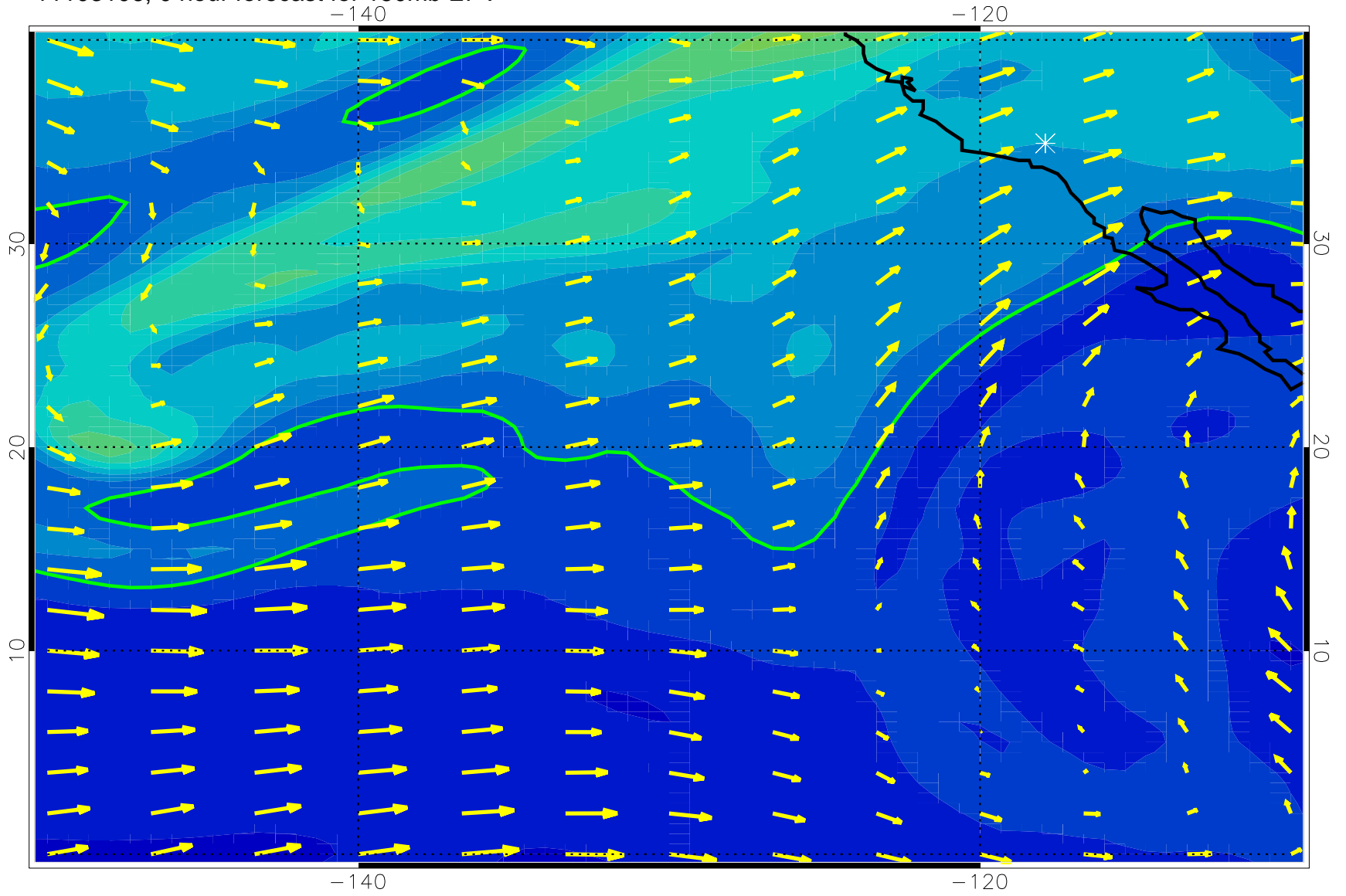
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

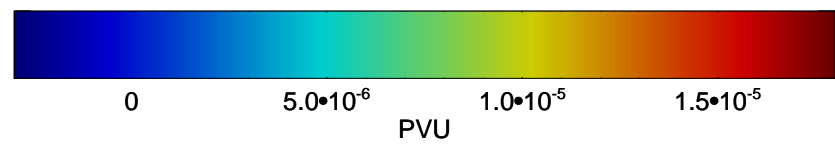
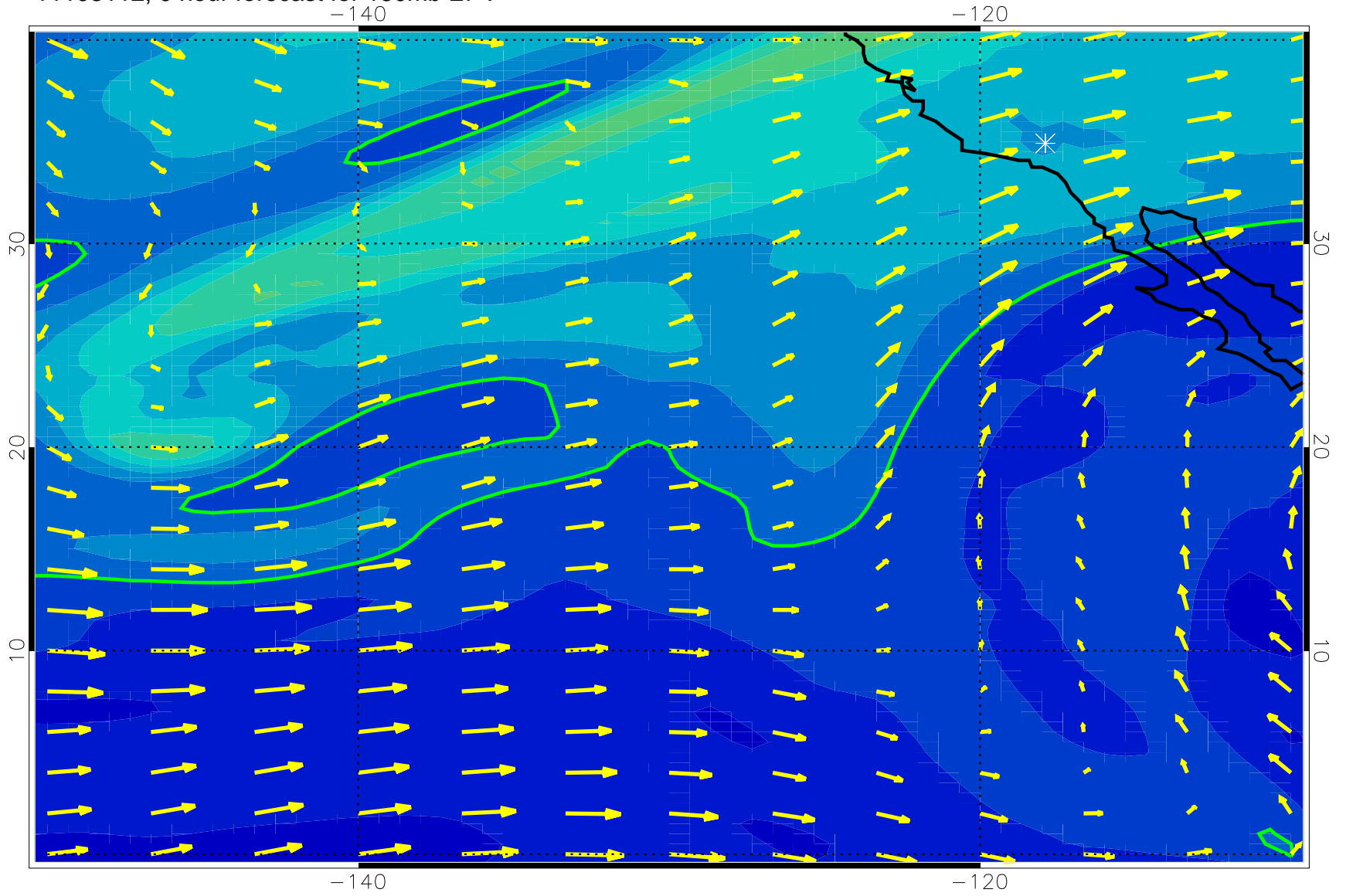
11103106, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11103112, 0 hour forecast for 150mb EPV



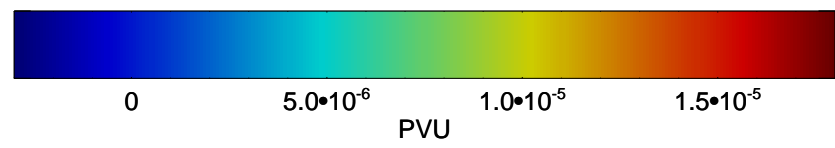
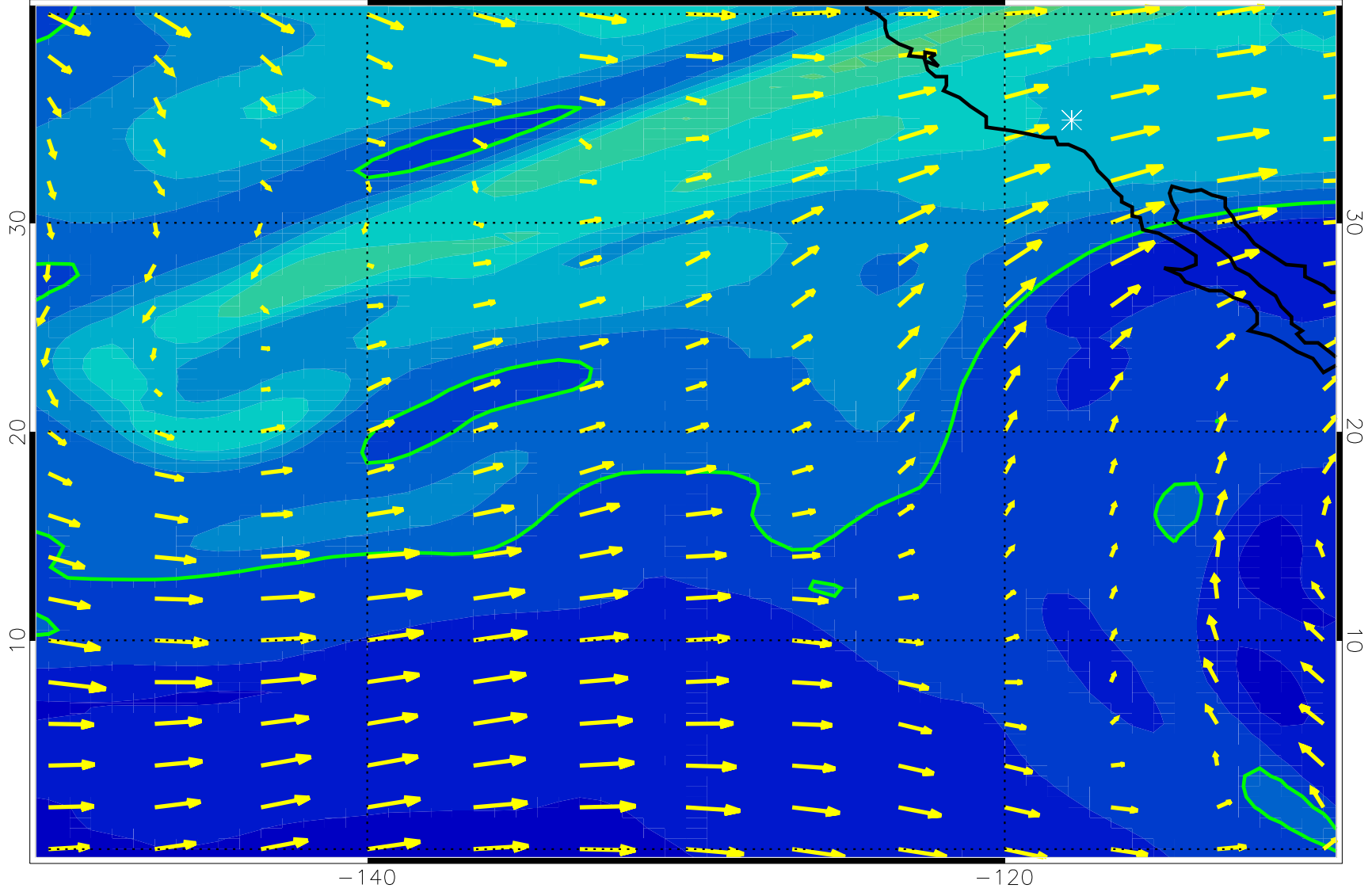
EPV Tropopause (2 PVU) Position



11103118, 0 hour forecast for 150mb EPV

-140

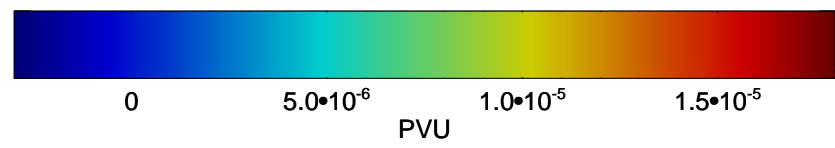
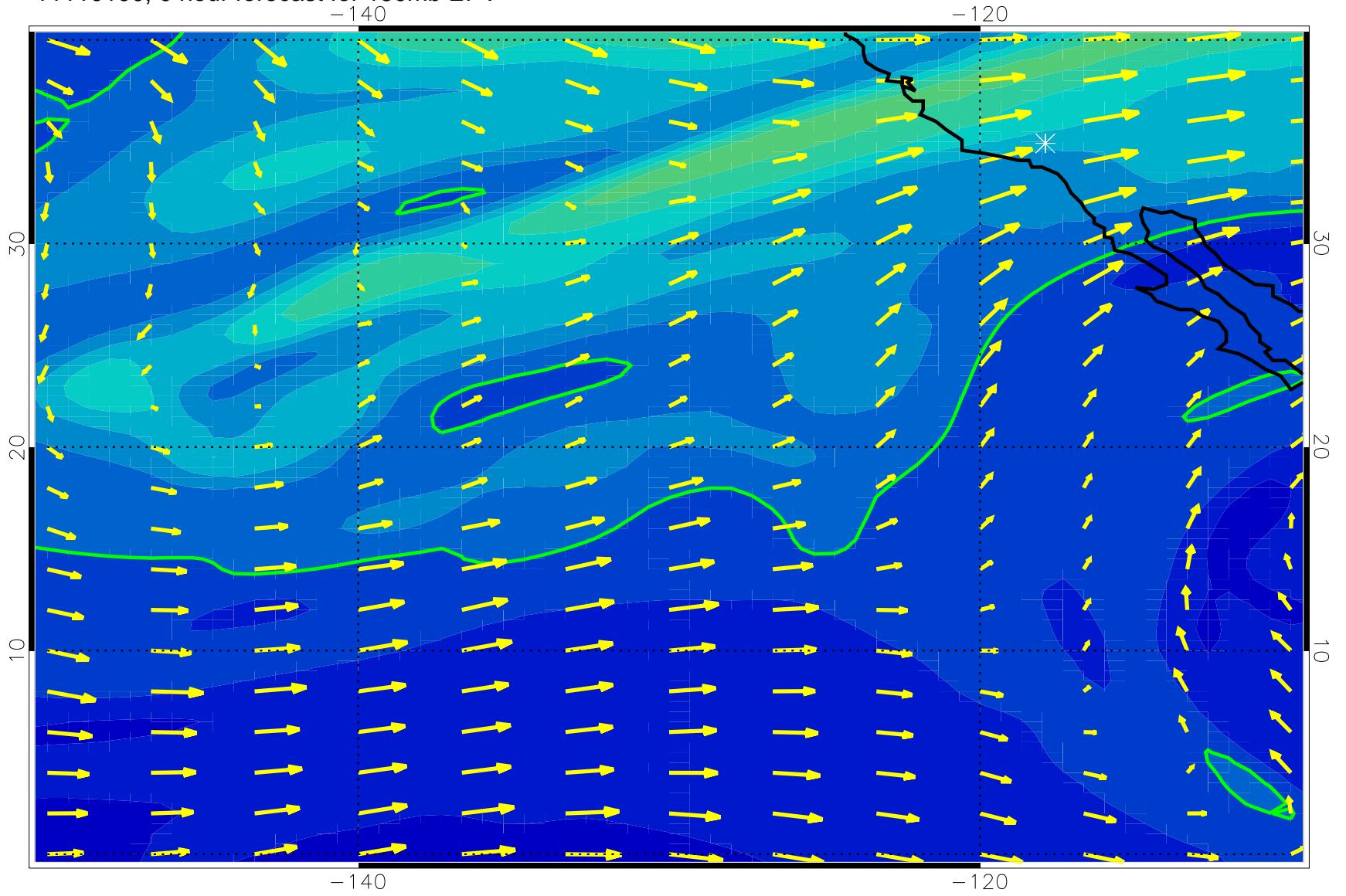
-120



EPV Tropopause (2 PVU) Position

50 m/s

11110100, 0 hour forecast for 150mb EPV



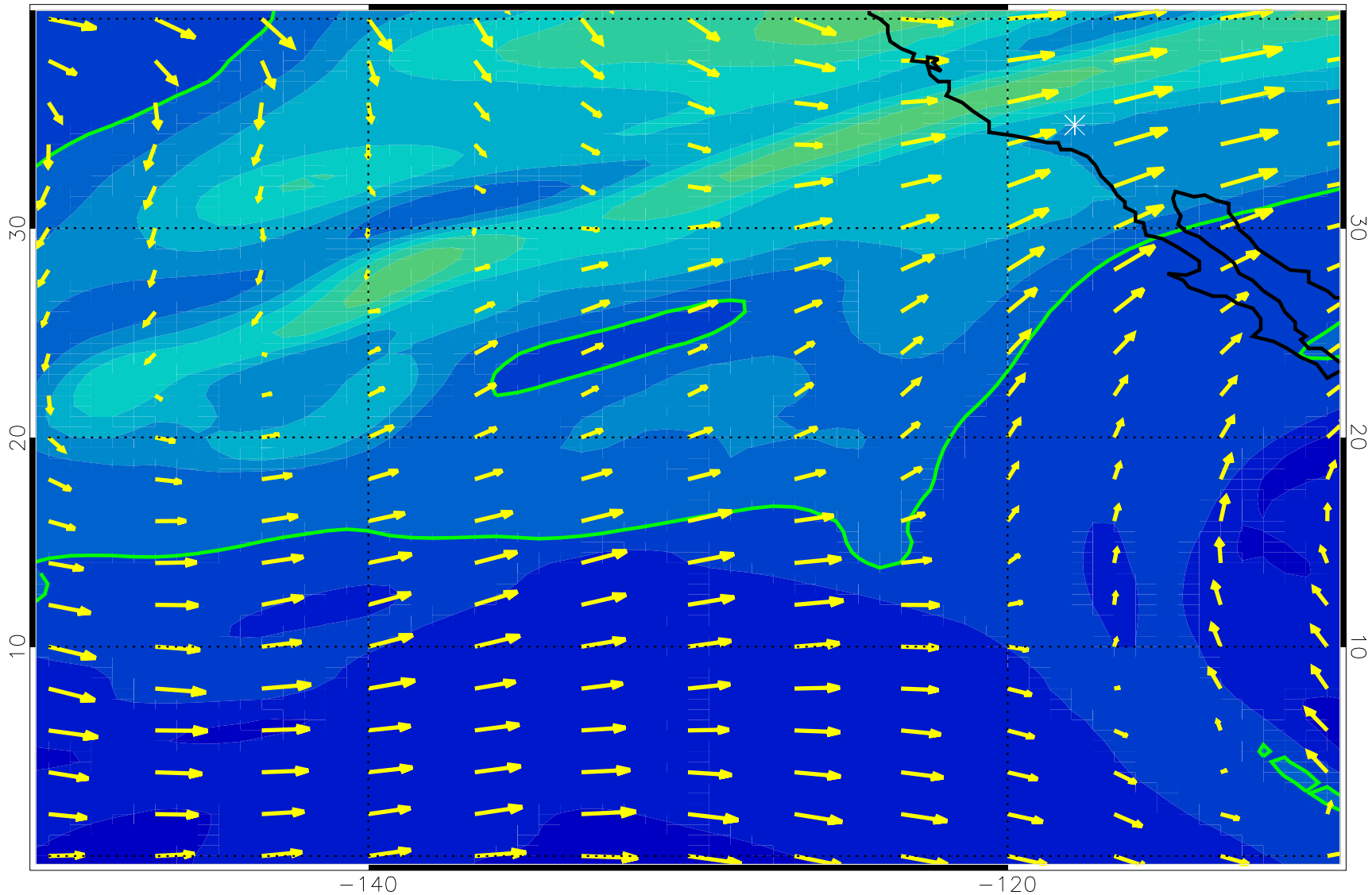
EPV Tropopause (2 PVU) Position



11110106, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

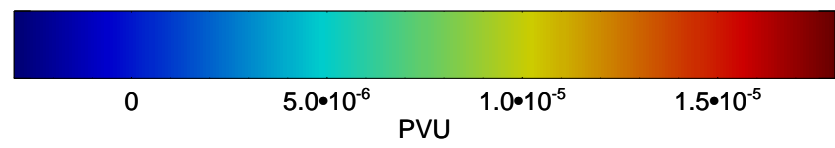
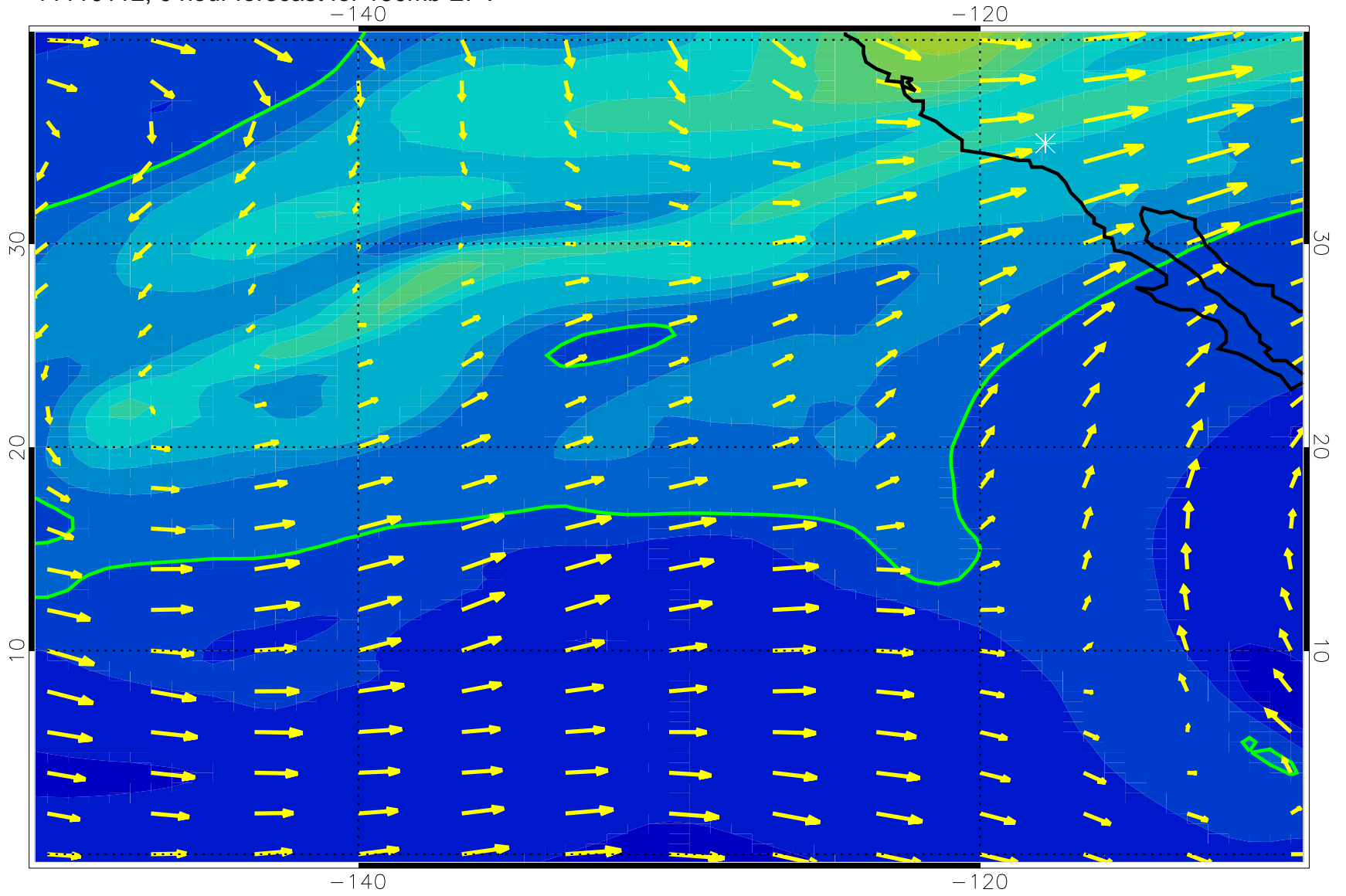
$1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

50 m/s

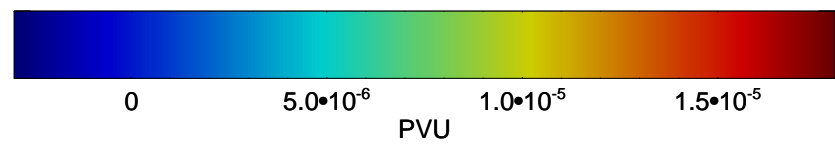
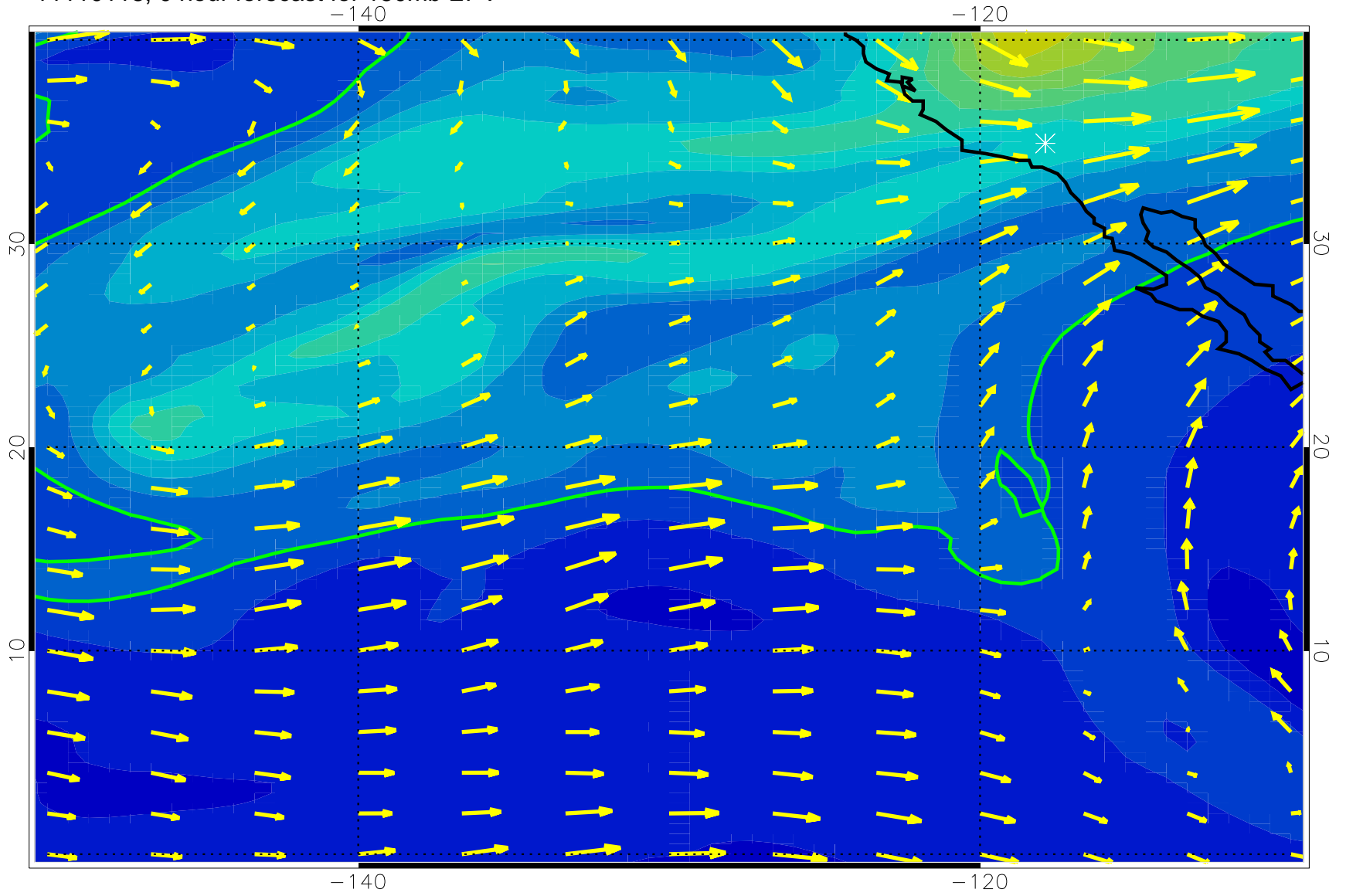
11110112, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11110118, 0 hour forecast for 150mb EPV



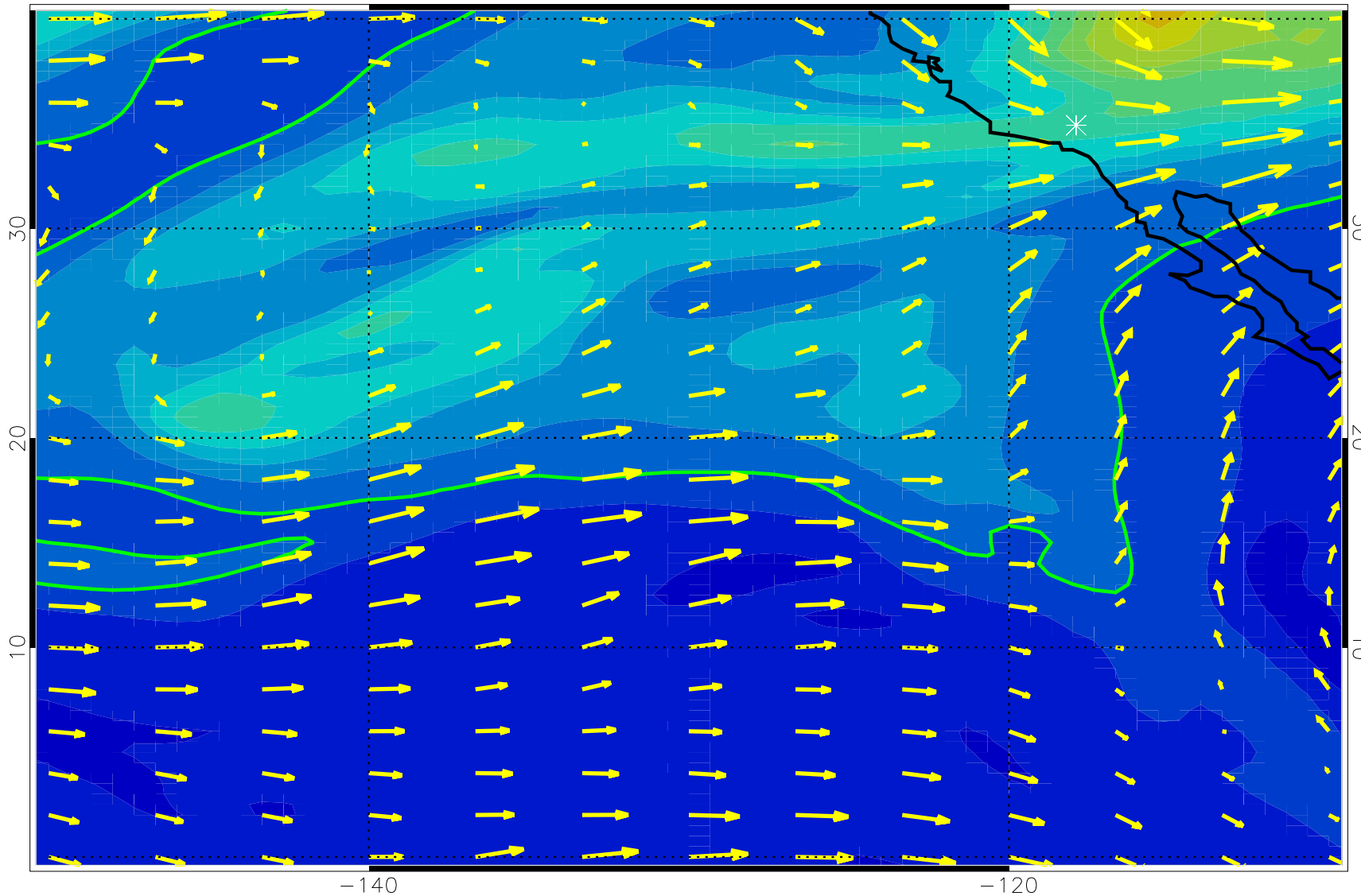
EPV Tropopause (2 PVU) Position



11110200, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

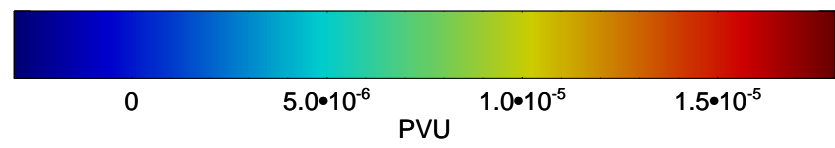
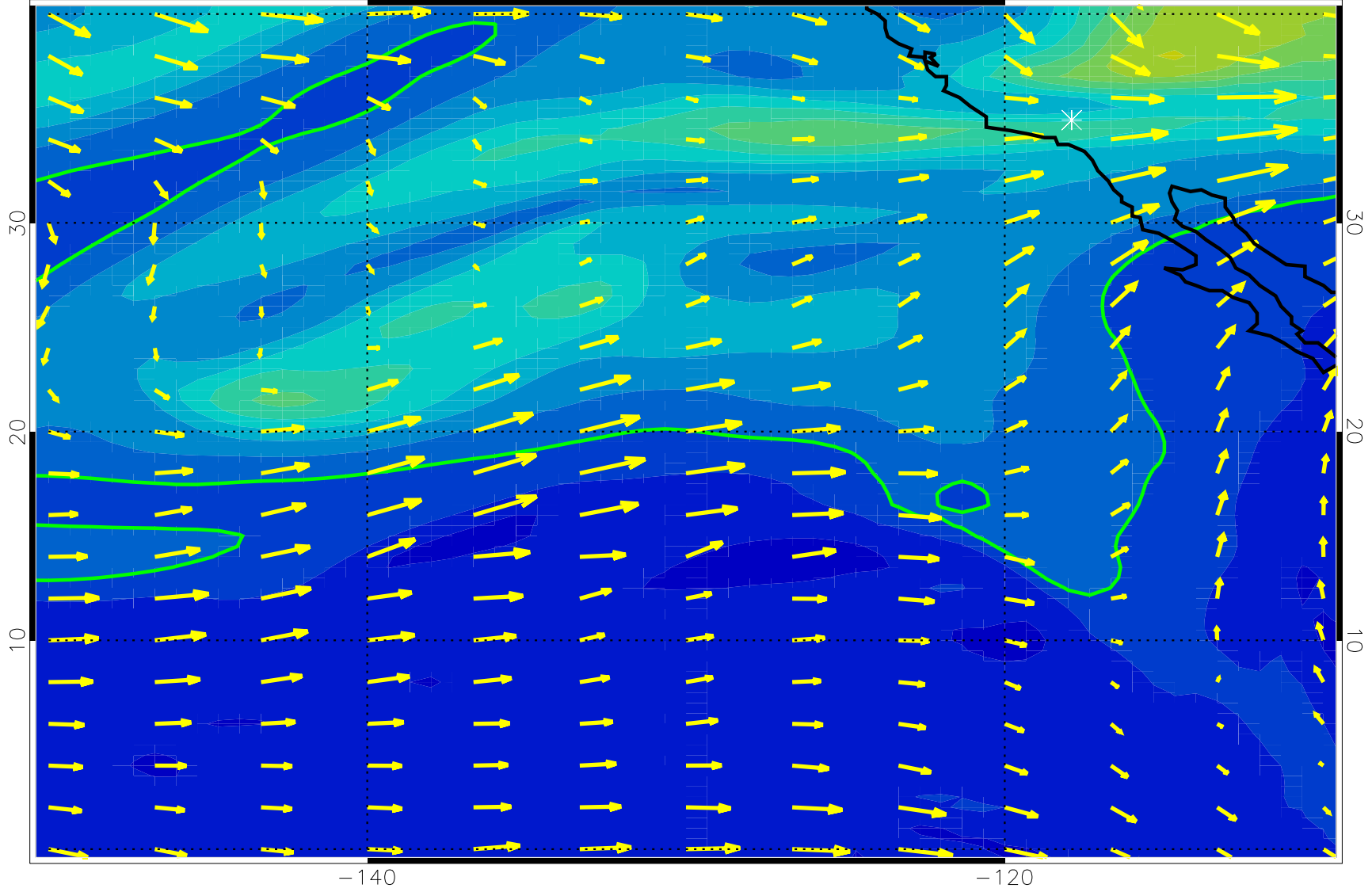
EPV Tropopause (2 PVU) Position

50 m/s

11110206, 0 hour forecast for 150mb EPV

-140

-120



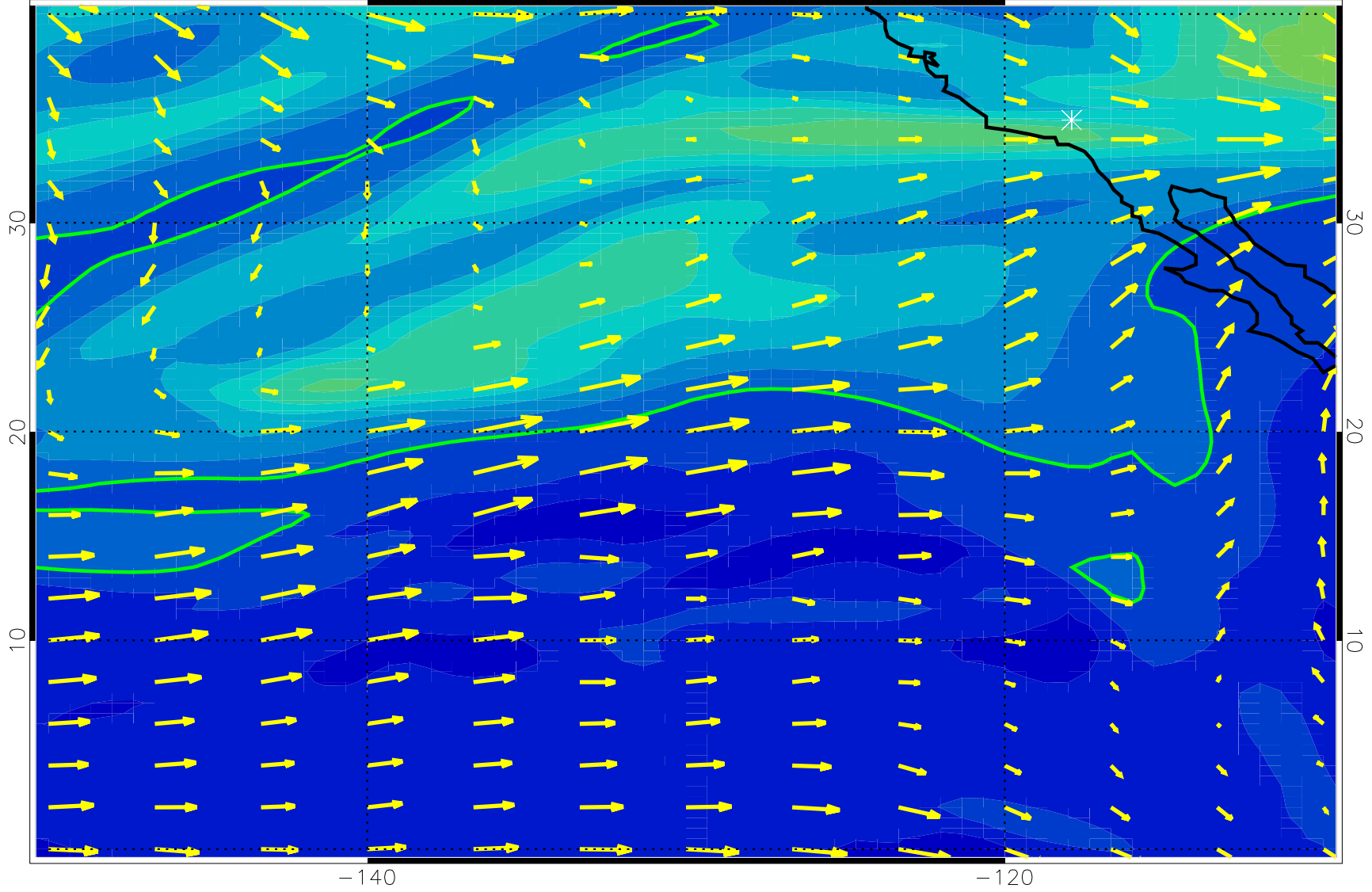
EPV Tropopause (2 PVU) Position



11110212, 0 hour forecast for 150mb EPV

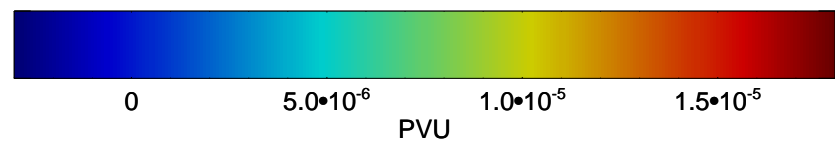
-140

-120



-140

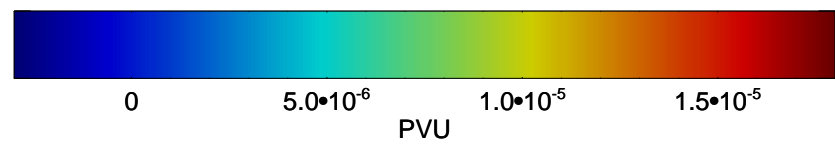
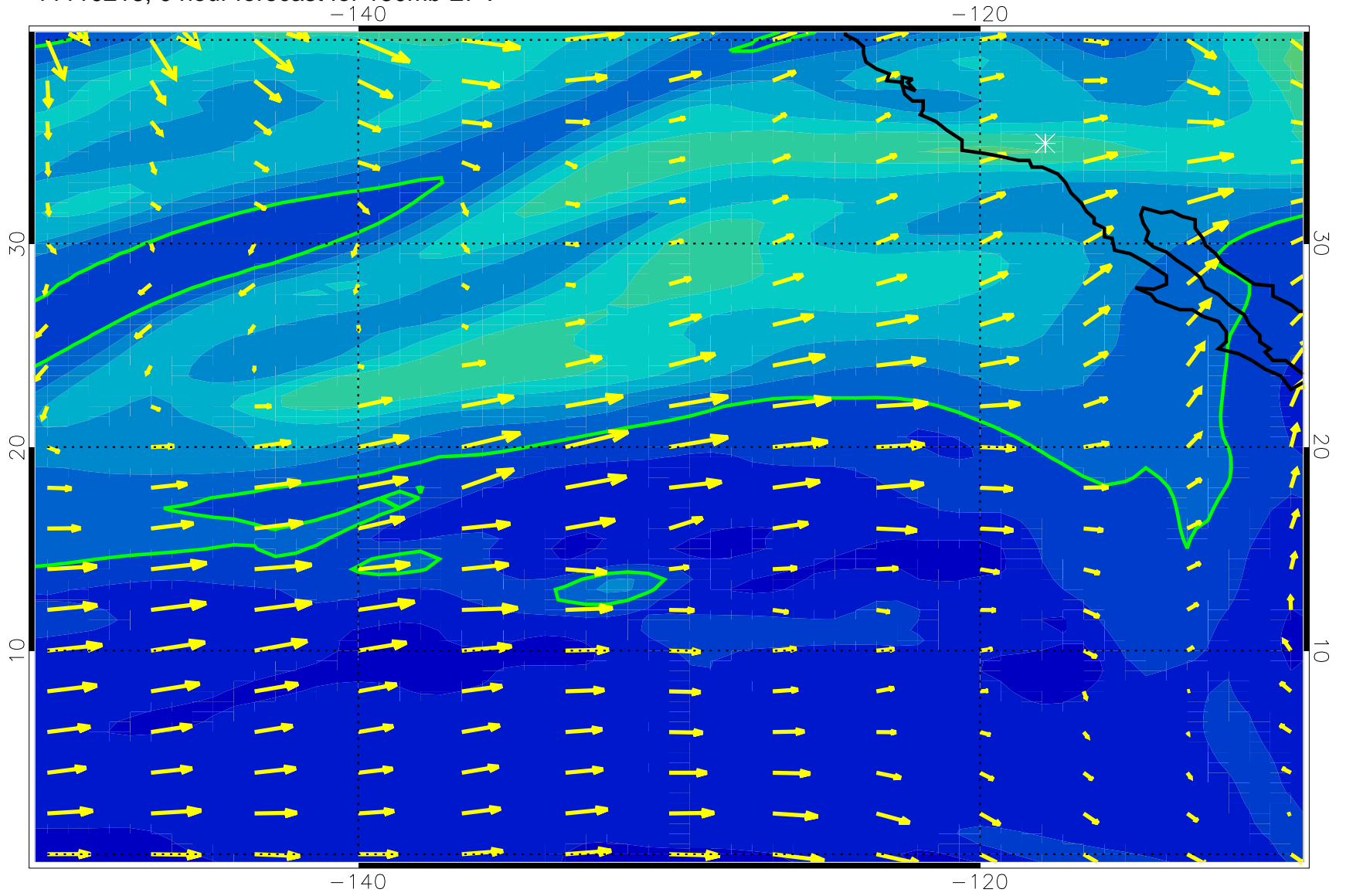
-120



EPV Tropopause (2 PVU) Position



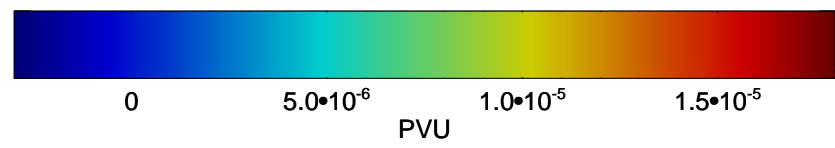
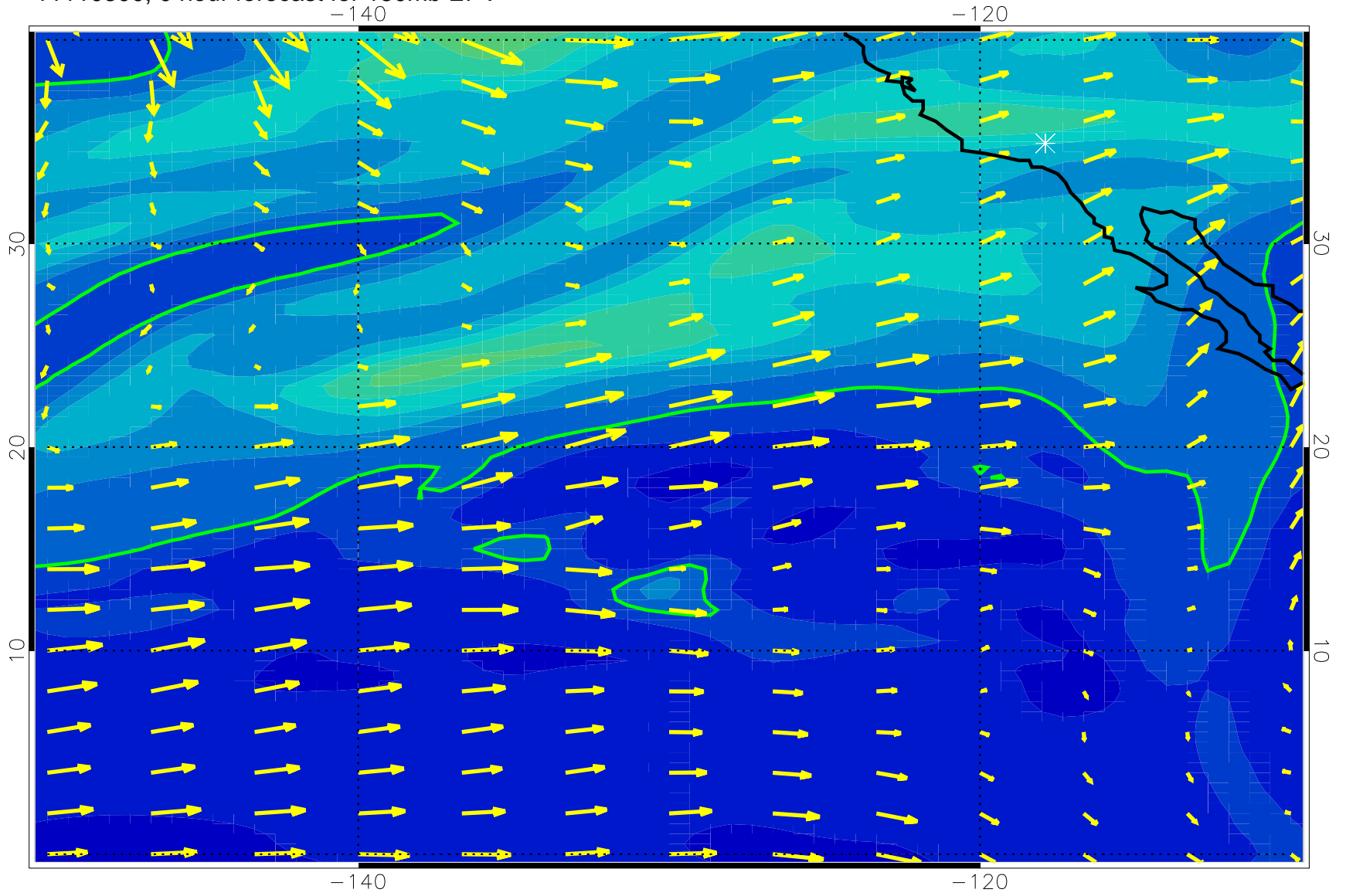
11110218, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11110300, 0 hour forecast for 150mb EPV



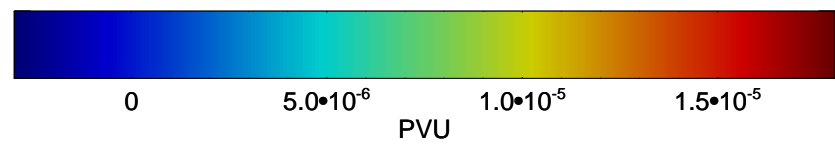
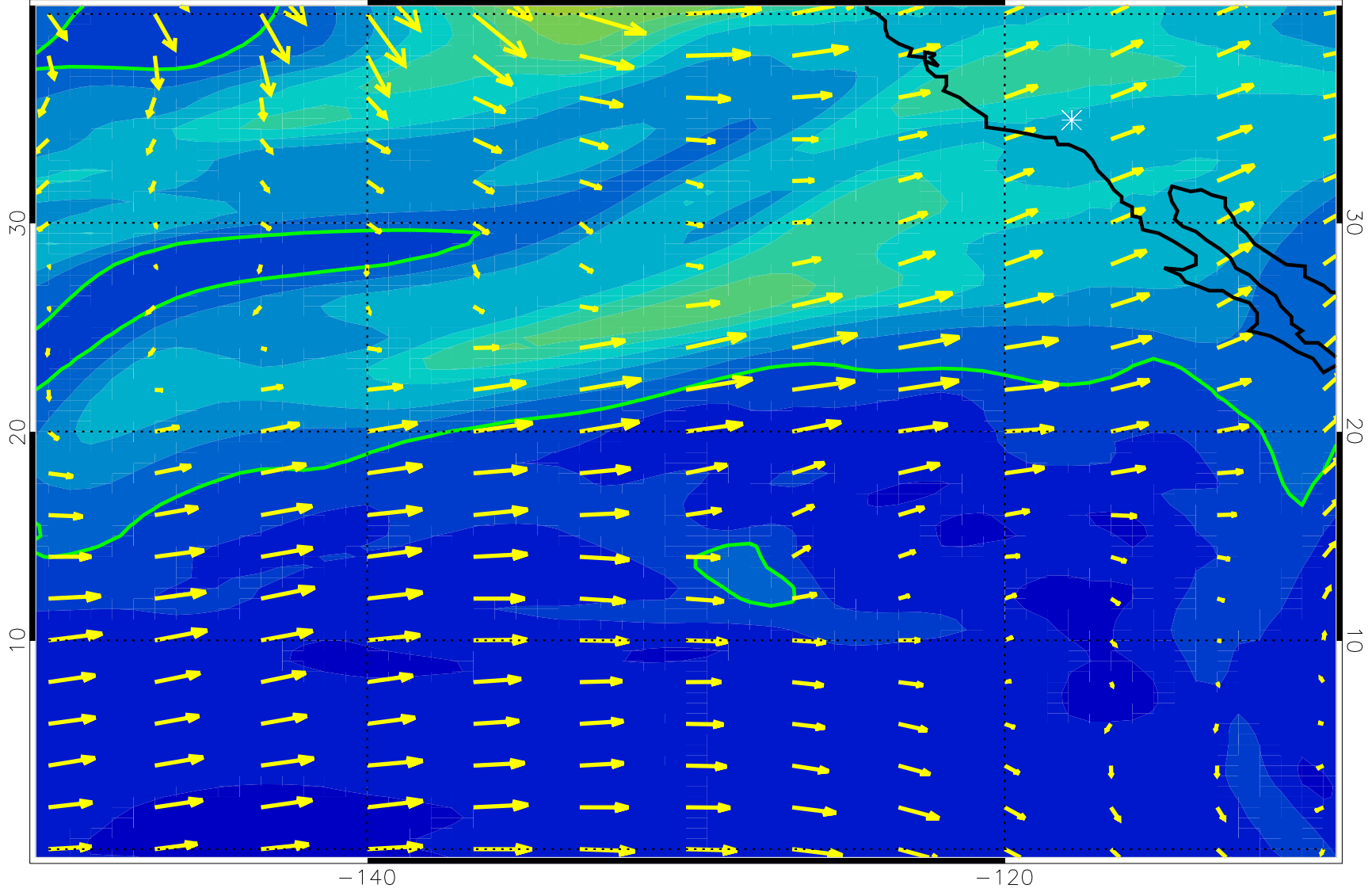
EPV Tropopause (2 PVU) Position



11110306, 0 hour forecast for 150mb EPV

-140

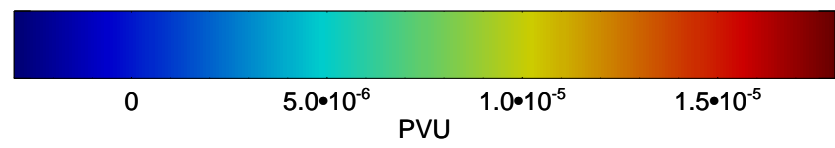
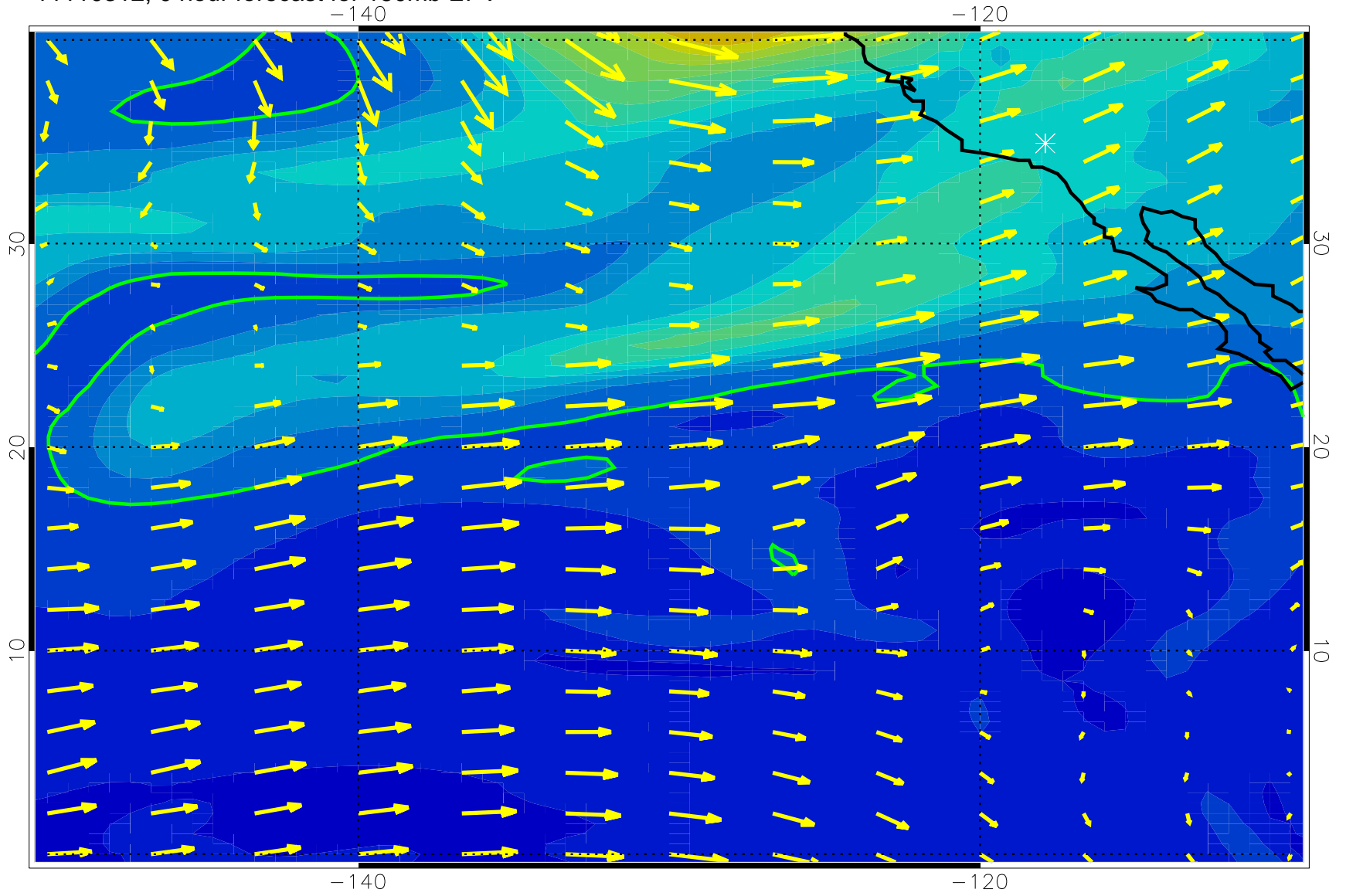
-120



EPV Tropopause (2 PVU) Position

50 m/s

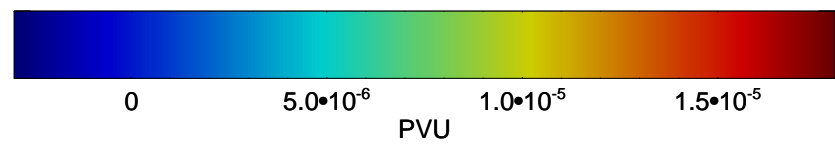
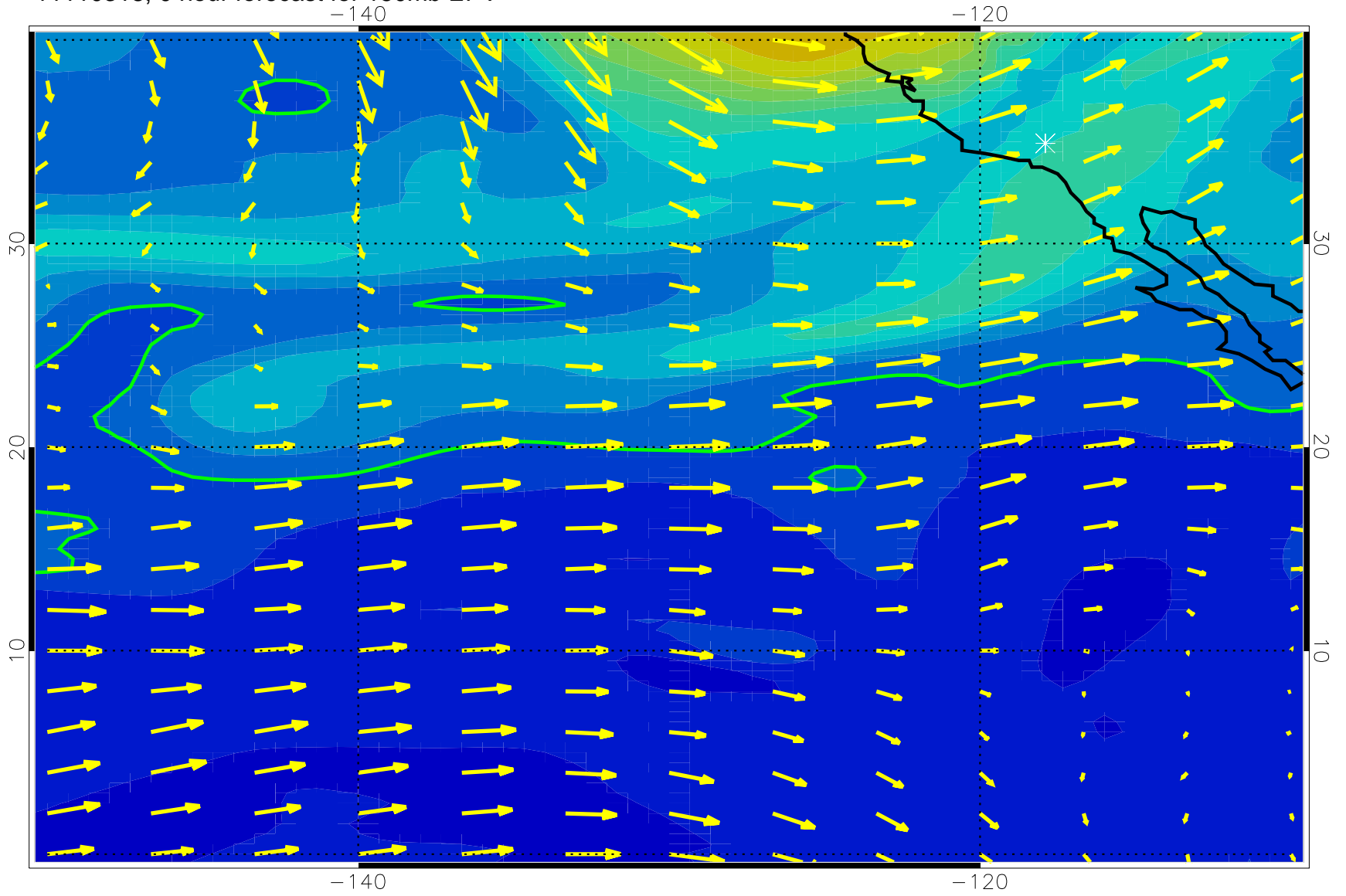
11110312, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



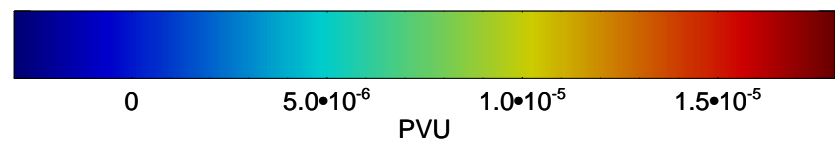
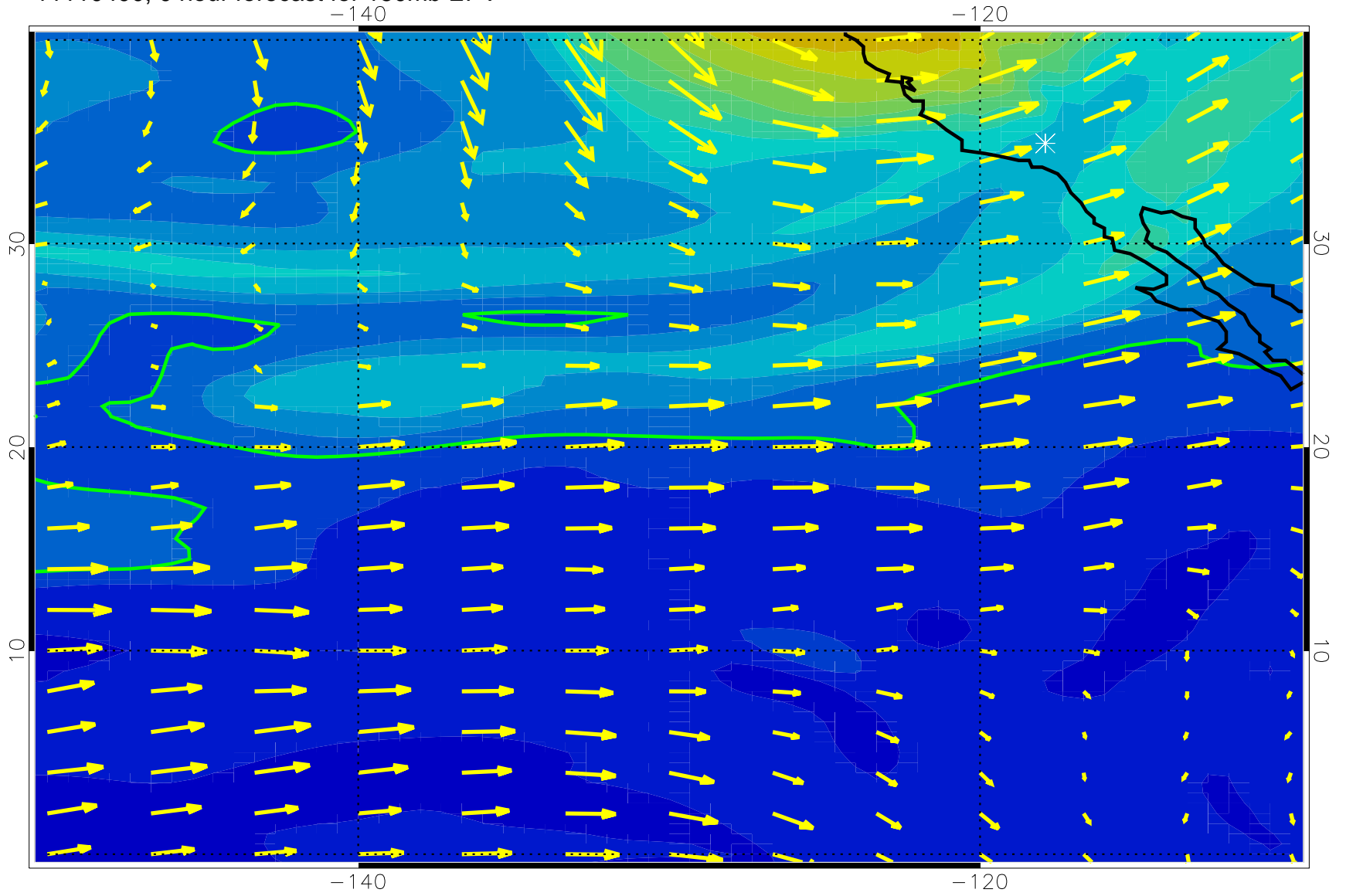
11110318, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11110400, 0 hour forecast for 150mb EPV



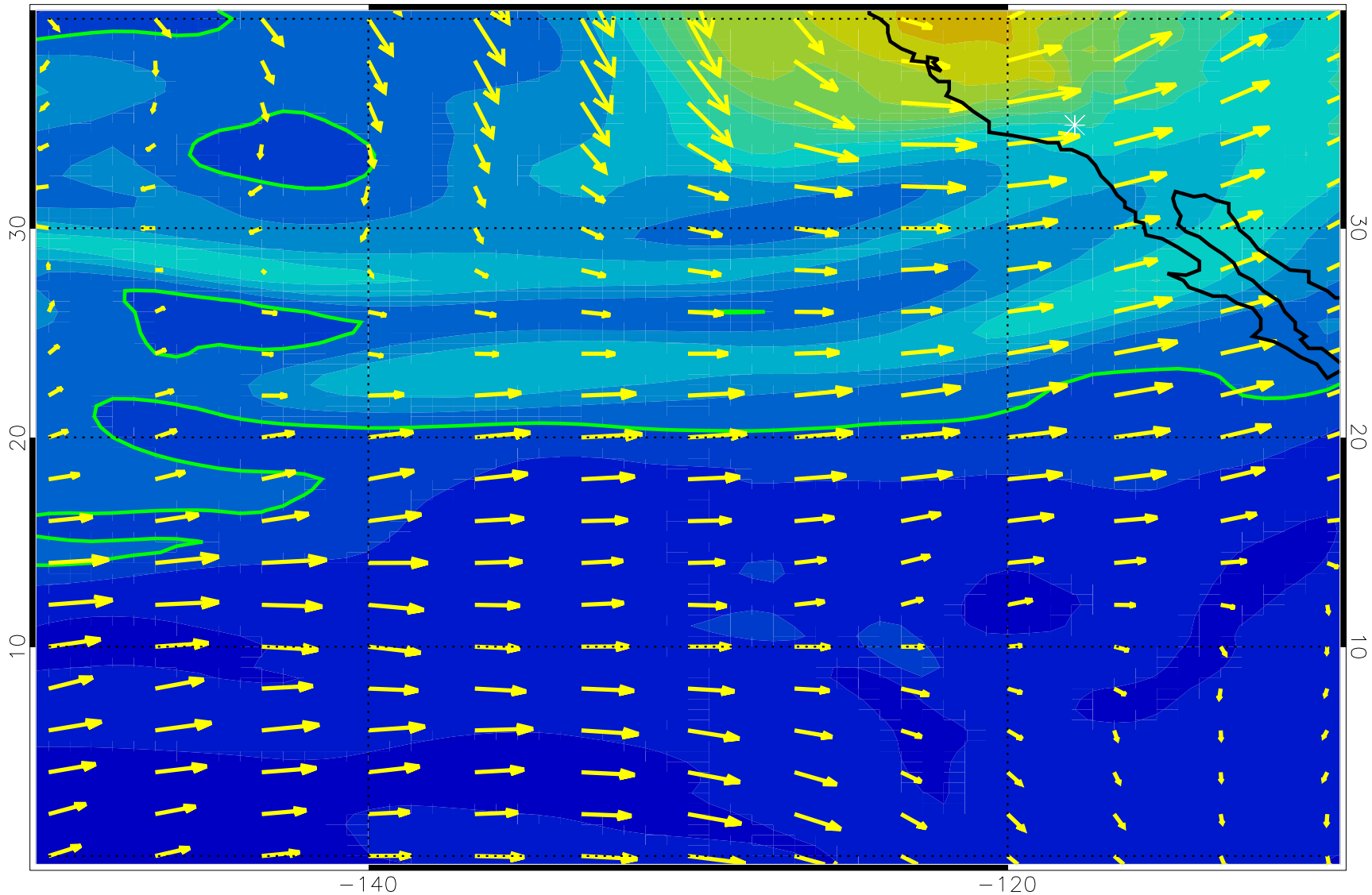
EPV Tropopause (2 PVU) Position



11110406, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

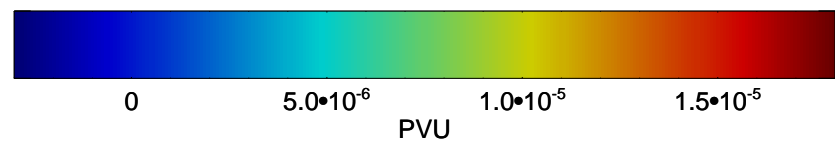
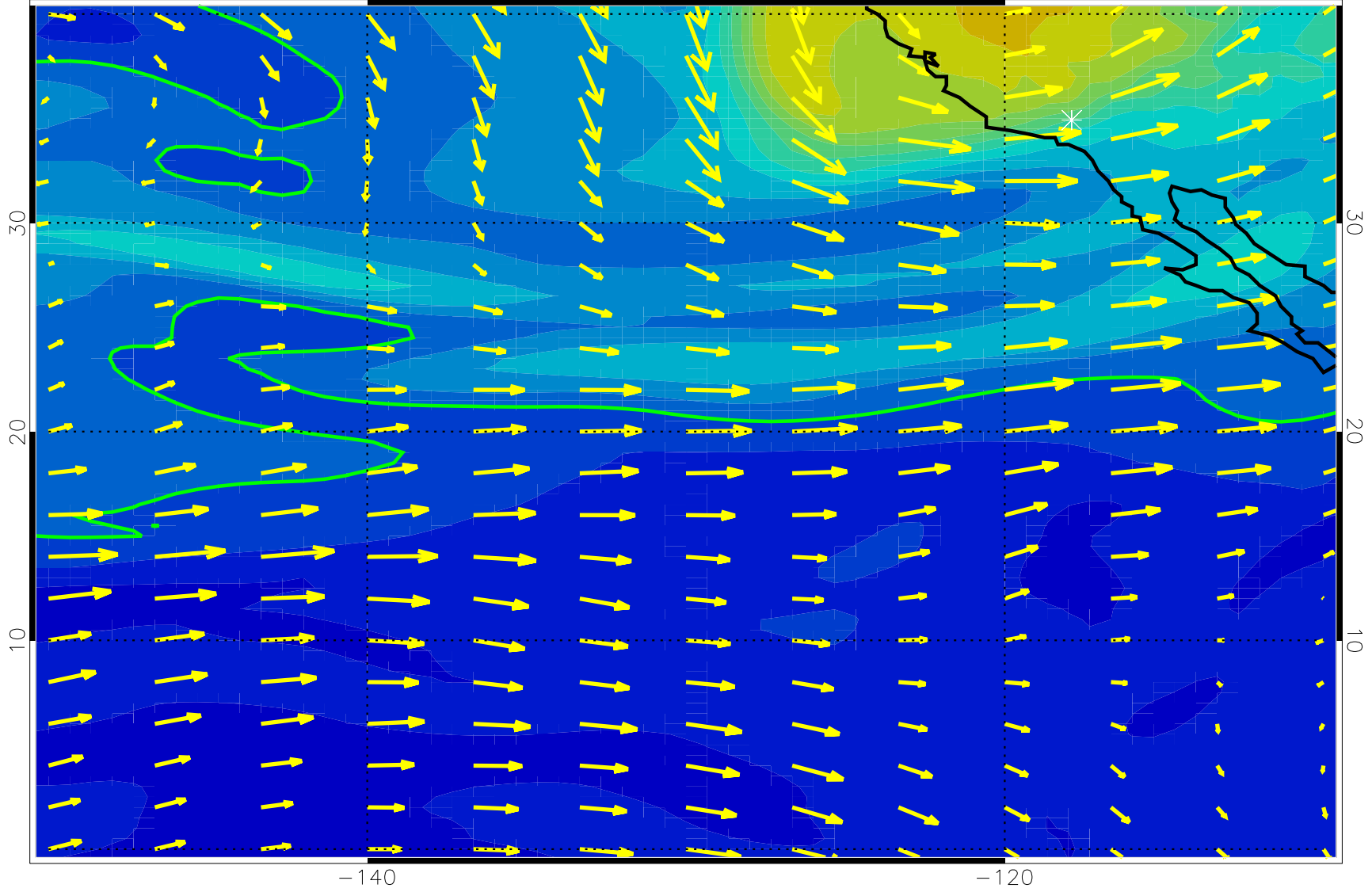
EPV Tropopause (2 PVU) Position

50 m/s

11110412, 0 hour forecast for 150mb EPV

-140

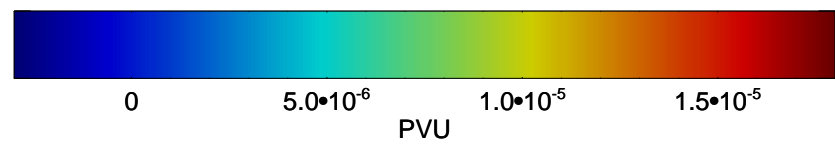
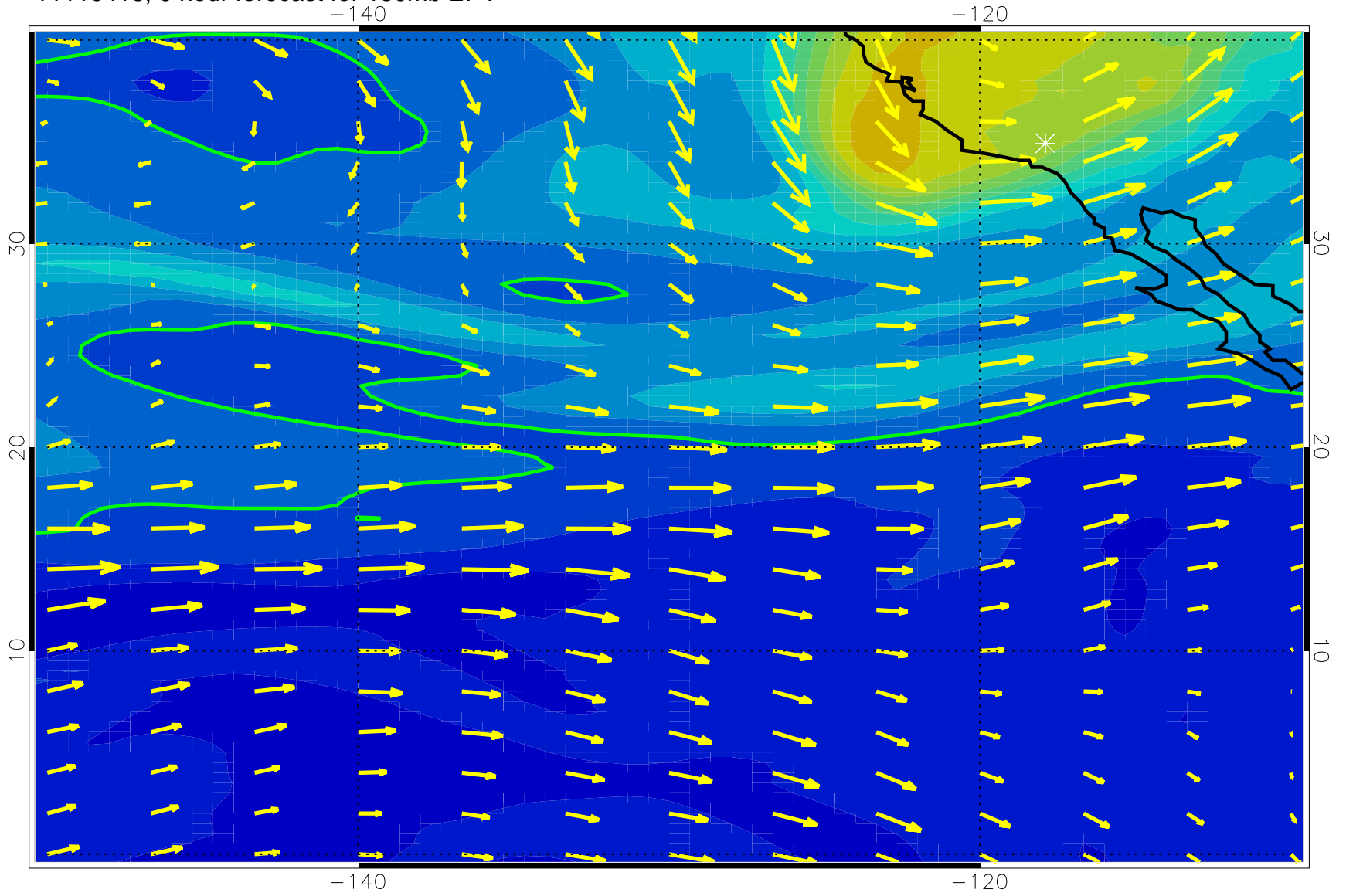
-120



EPV Tropopause (2 PVU) Position



11110418, 0 hour forecast for 150mb EPV



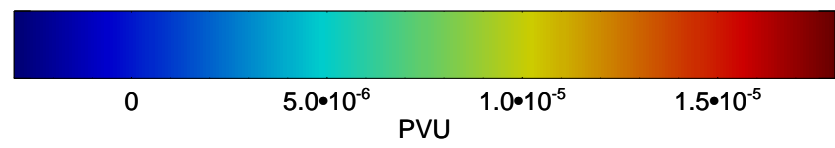
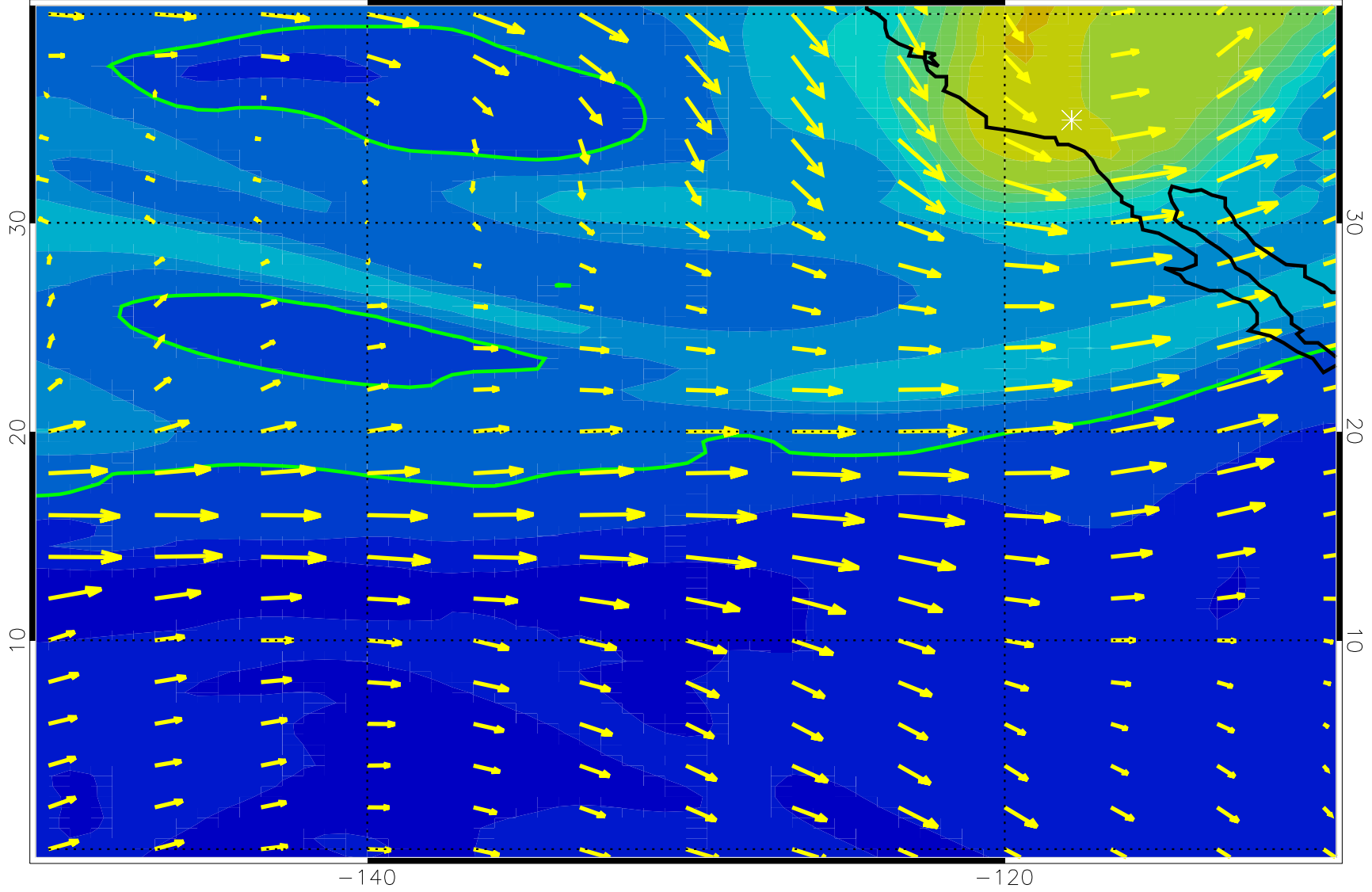
EPV Tropopause (2 PVU) Position



11110500, 0 hour forecast for 150mb EPV

-140

-120

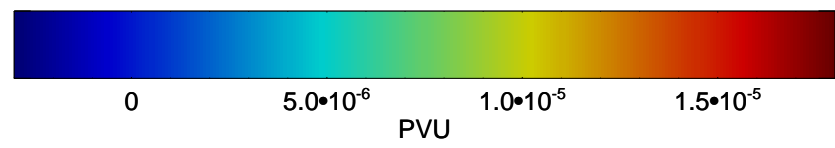
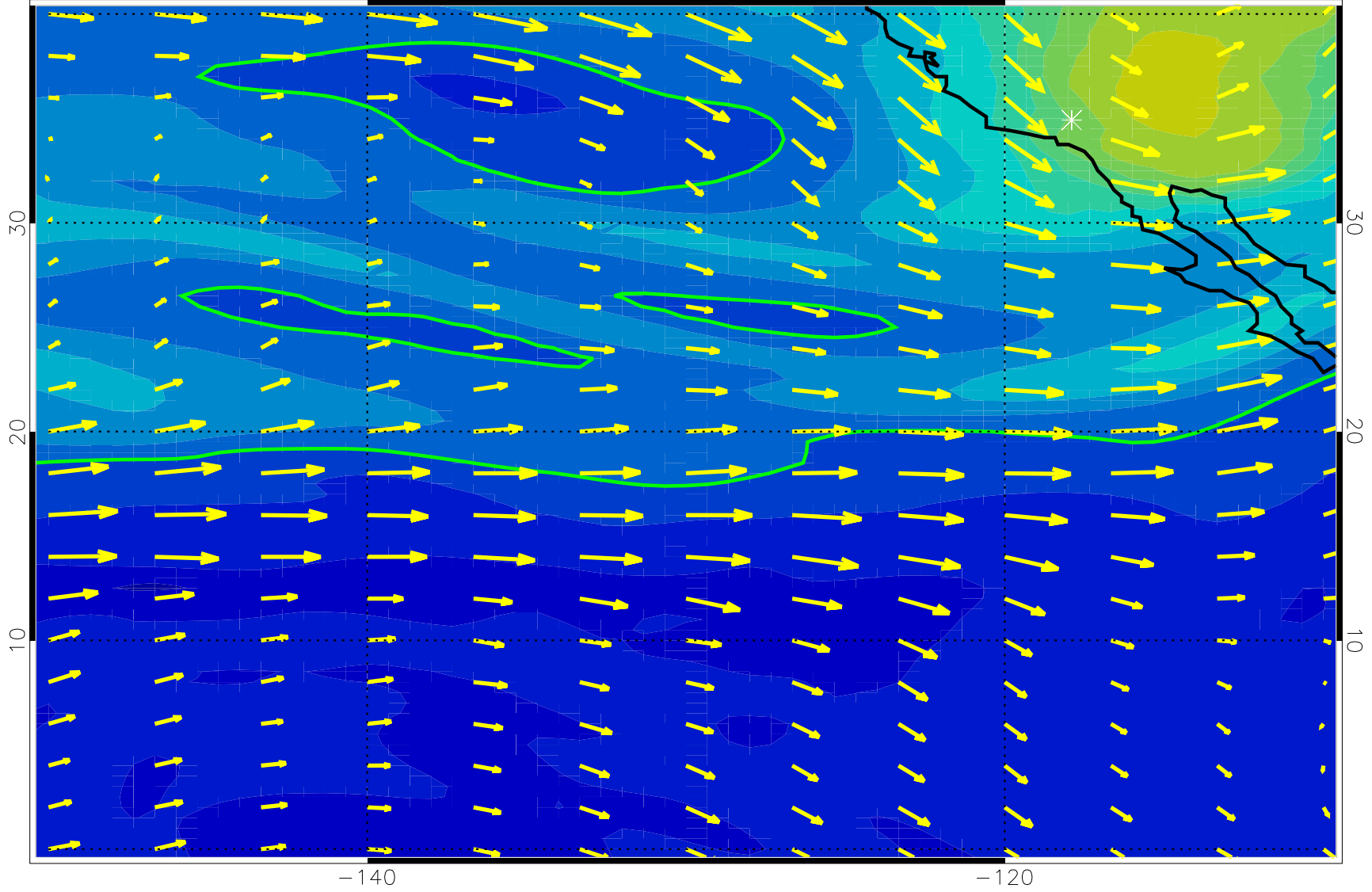


EPV Tropopause (2 PVU) Position



11110506, 0 hour forecast for 150mb EPV
-140

-120



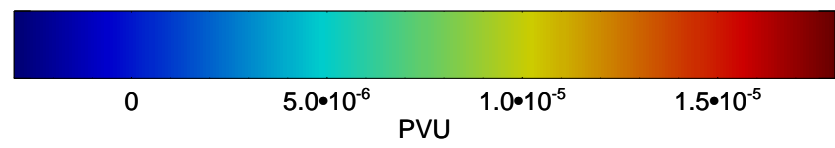
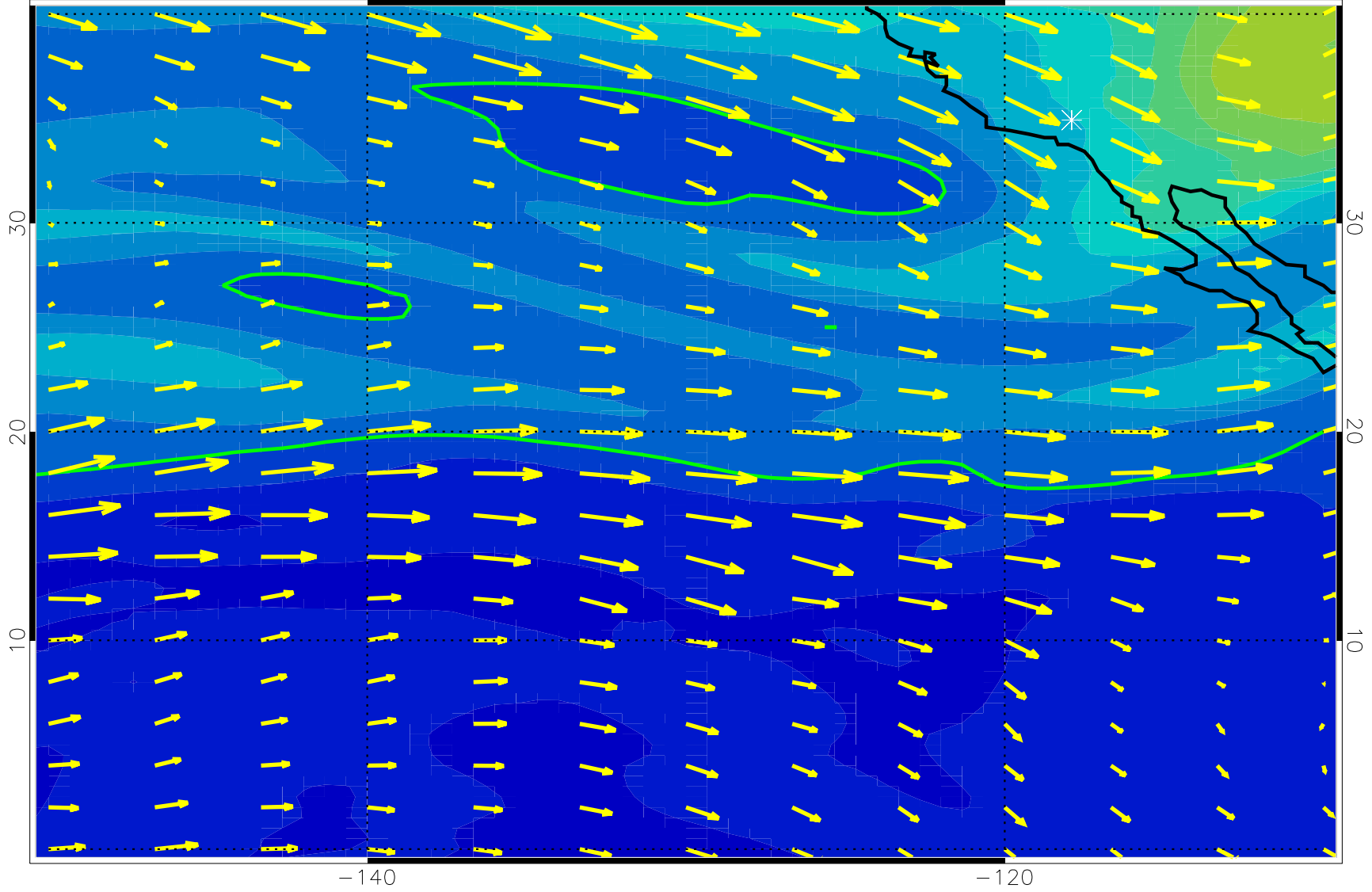
EPV Tropopause (2 PVU) Position



11110512, 0 hour forecast for 150mb EPV

-140

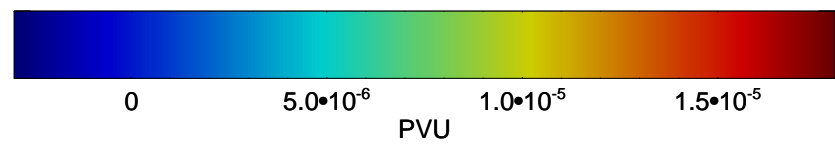
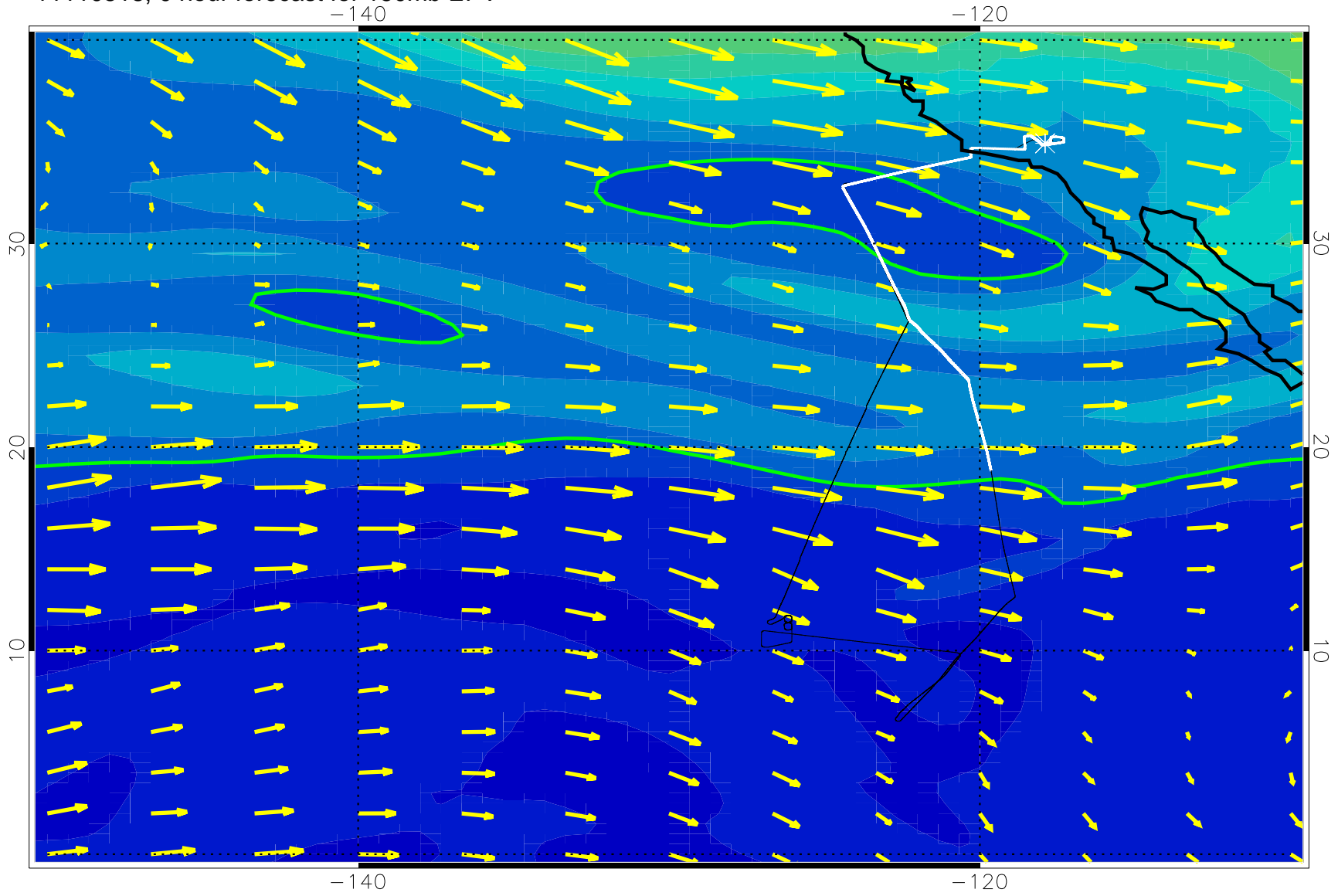
-120



EPV Tropopause (2 PVU) Position

50 m/s

11110518, 0 hour forecast for 150mb EPV



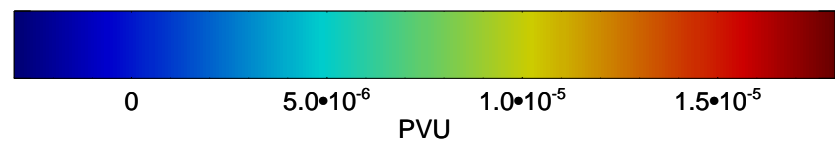
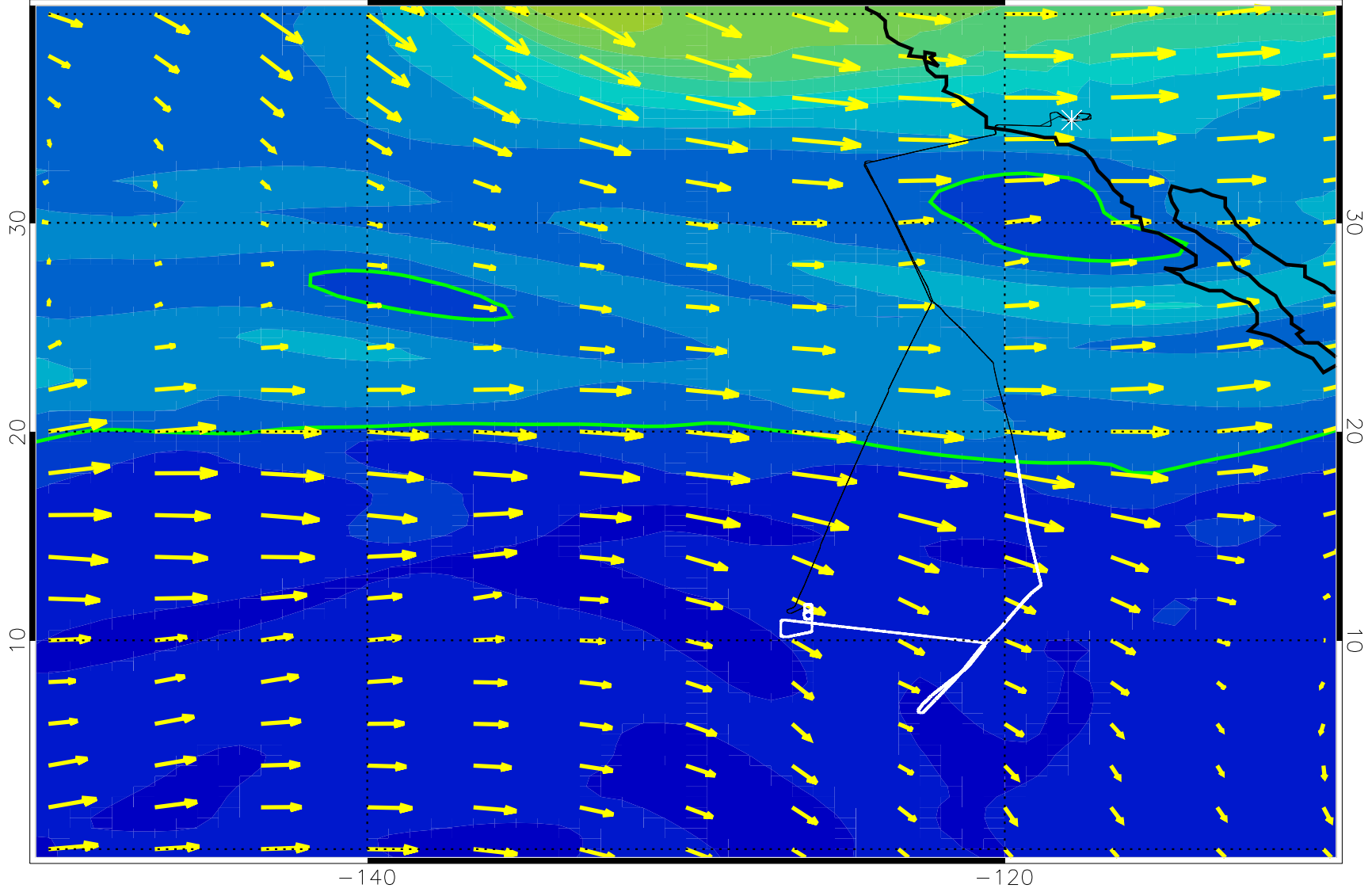
EPV Tropopause (2 PVU) Position



11110600, 0 hour forecast for 150mb EPV

-140

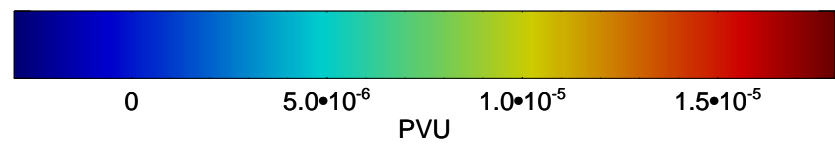
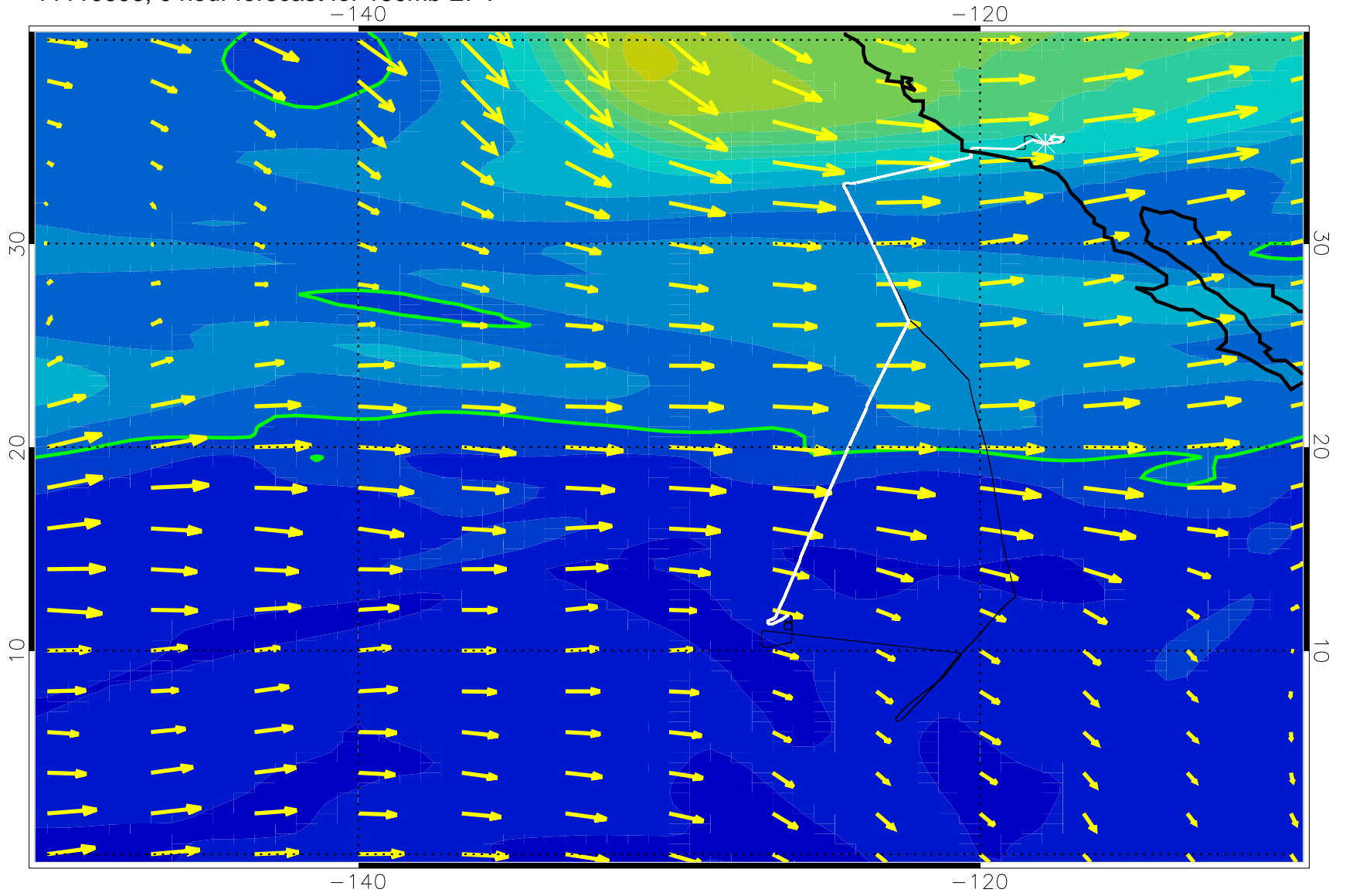
-120



EPV Tropopause (2 PVU) Position

50 m/s

11110606, 0 hour forecast for 150mb EPV



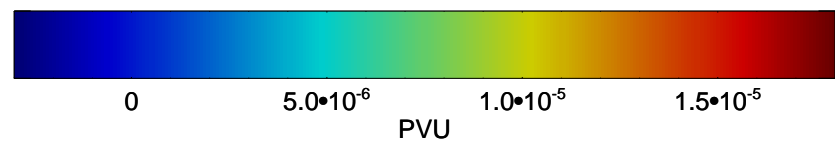
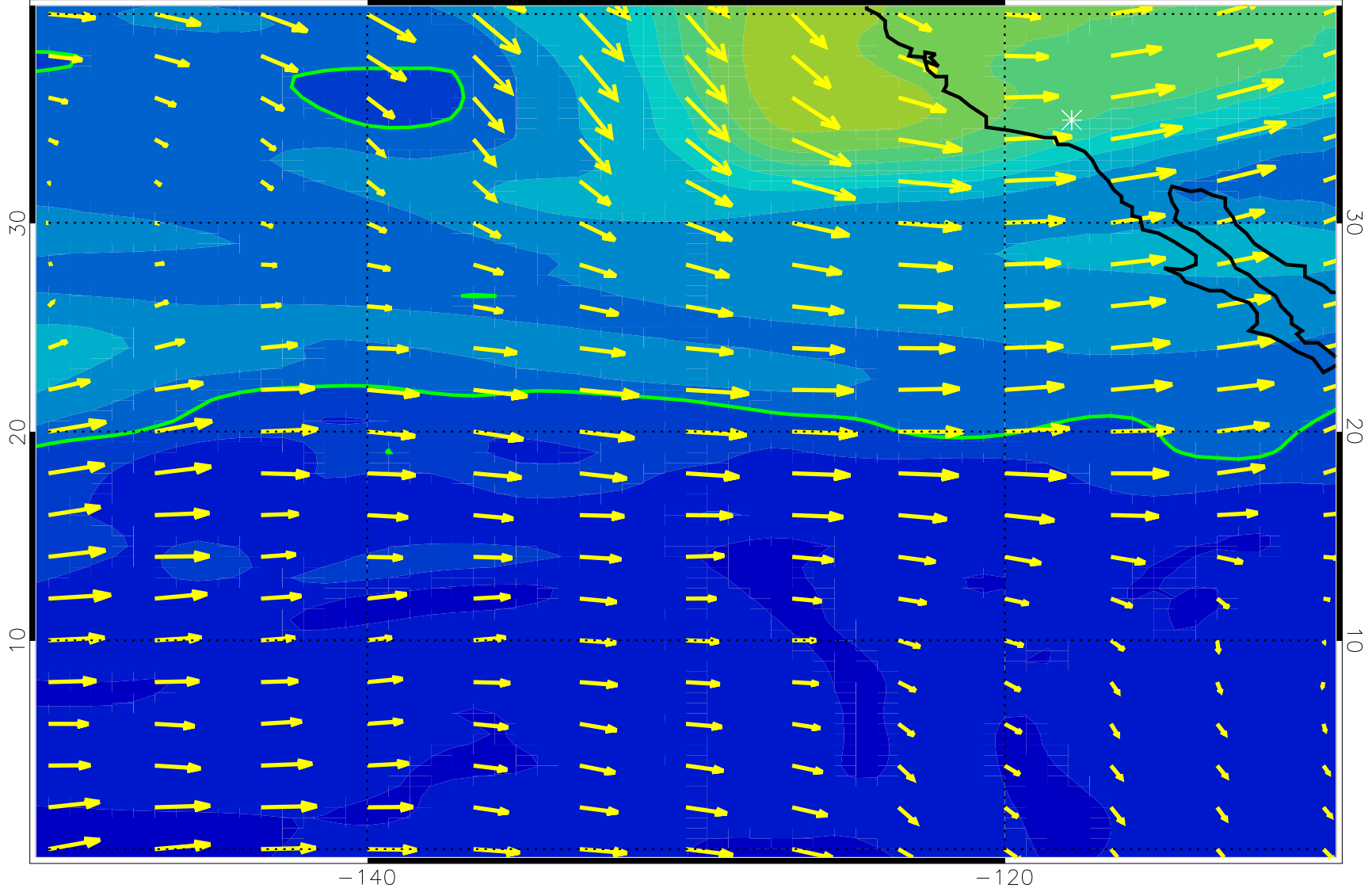
EPV Tropopause (2 PVU) Position



11110612, 0 hour forecast for 150mb EPV

-140

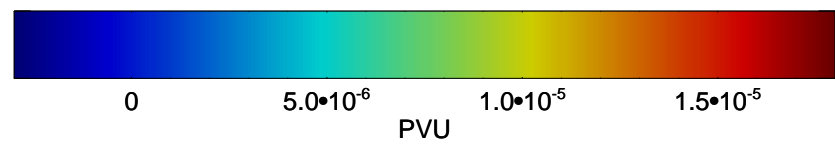
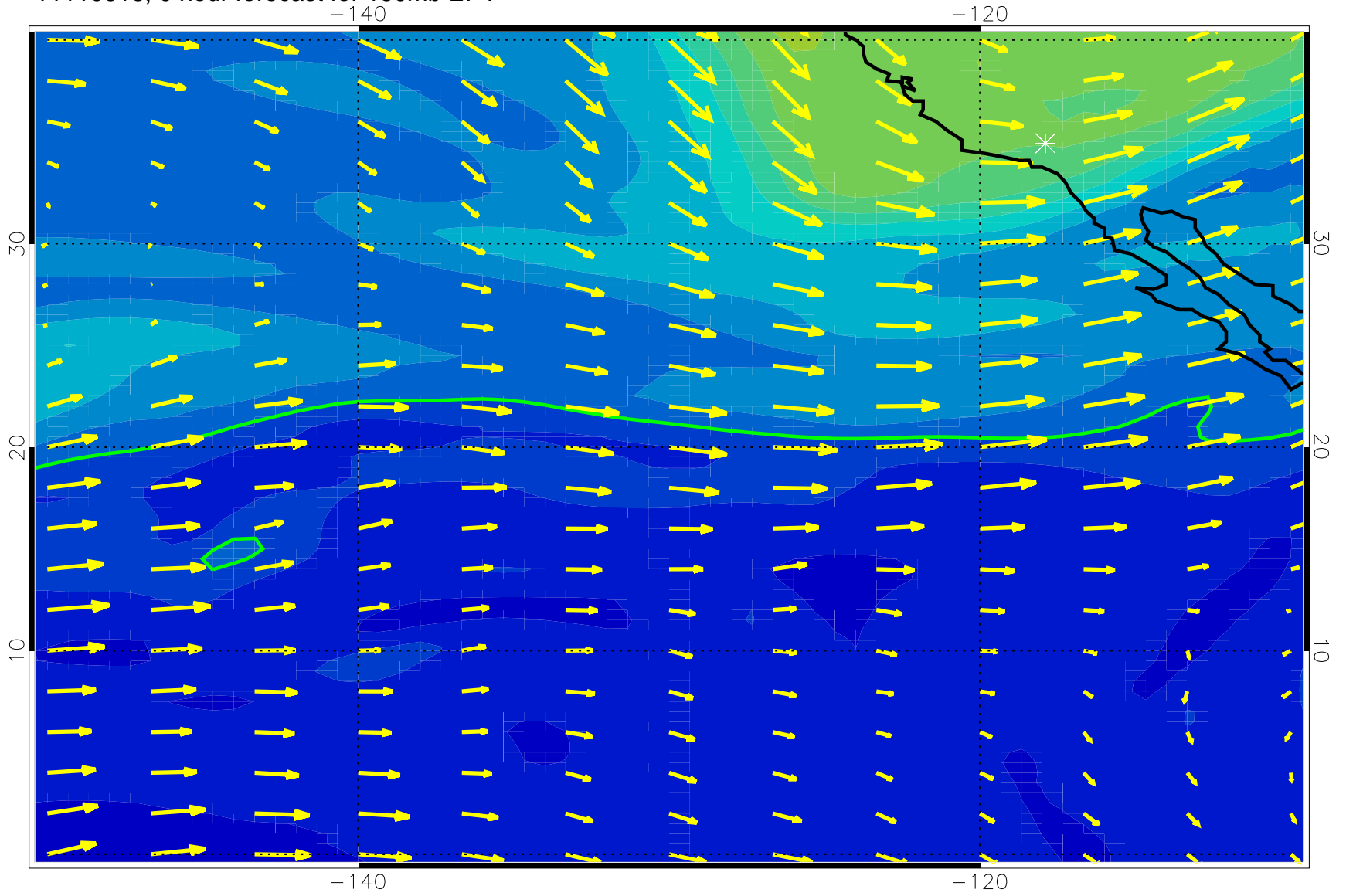
-120



EPV Tropopause (2 PVU) Position



11110618, 0 hour forecast for 150mb EPV



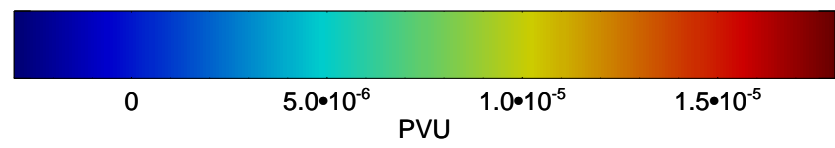
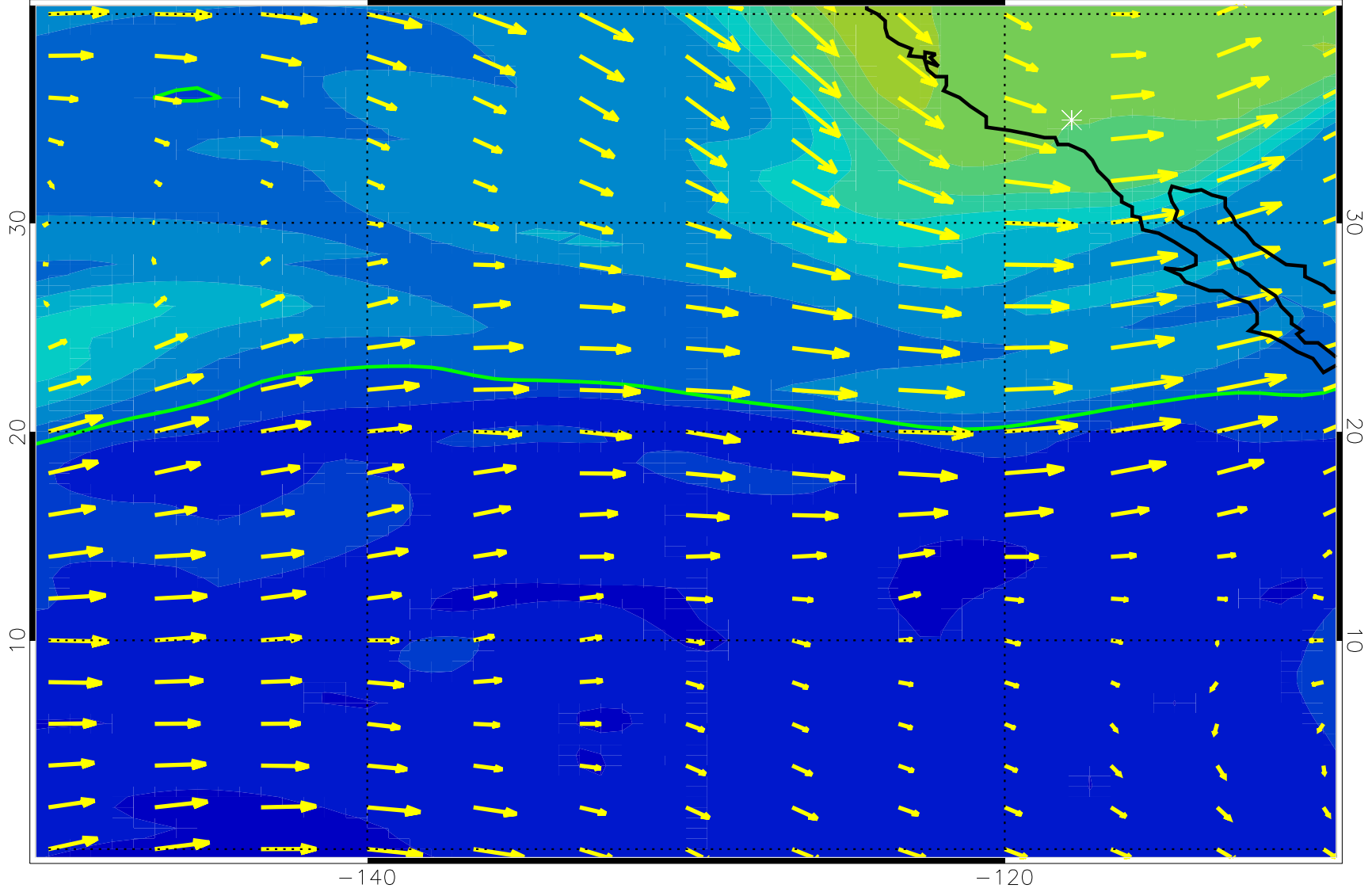
EPV Tropopause (2 PVU) Position



11110700, 0 hour forecast for 150mb EPV

-140

-120



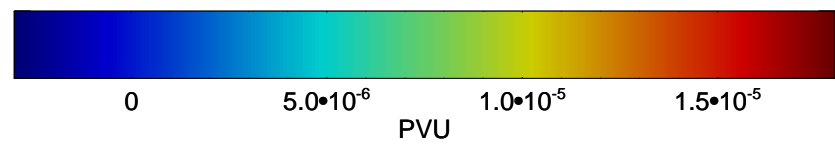
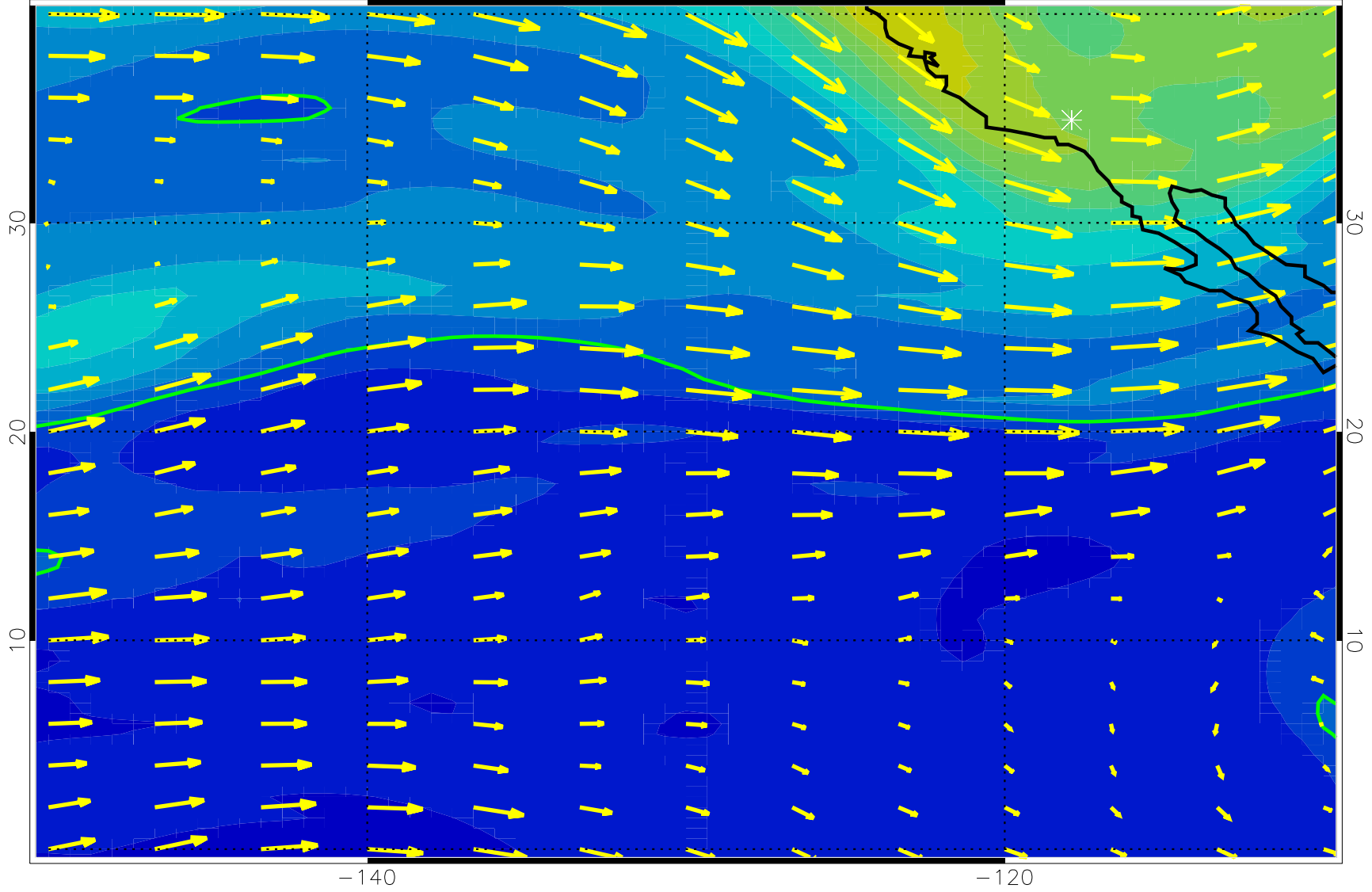
EPV Tropopause (2 PVU) Position



11110706, 0 hour forecast for 150mb EPV

-140

-120



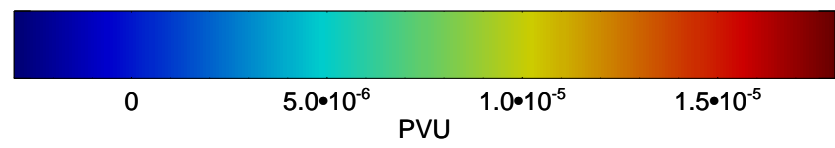
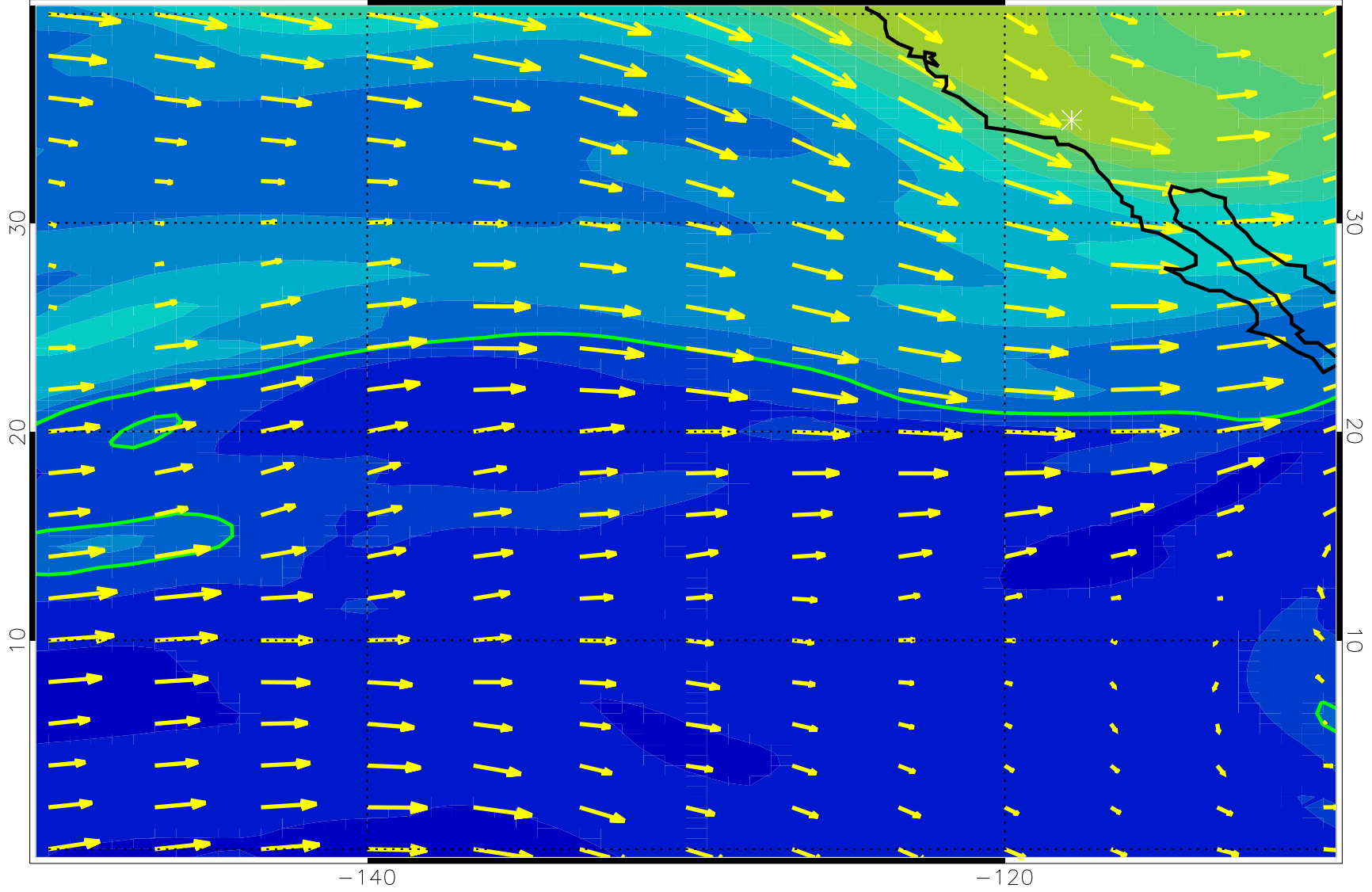
EPV Tropopause (2 PVU) Position



11110712, 0 hour forecast for 150mb EPV

-140

-120



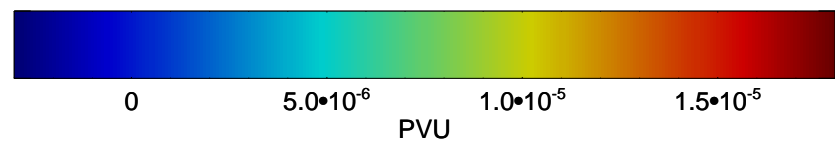
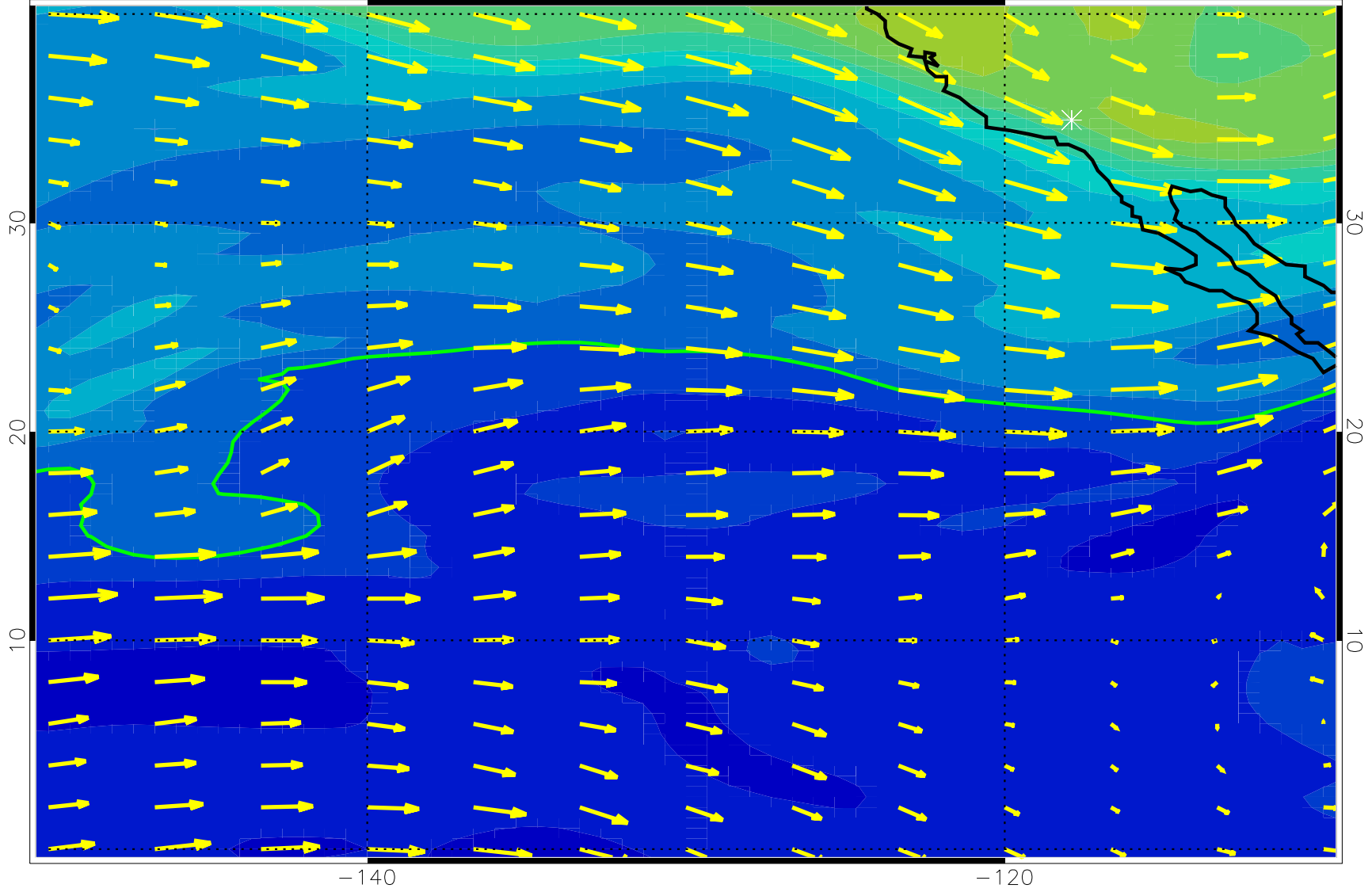
EPV Tropopause (2 PVU) Position

50 m/s

11110718, 0 hour forecast for 150mb EPV

-140

-120



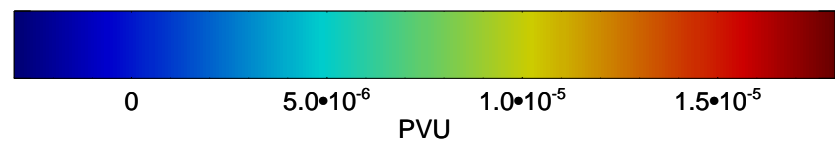
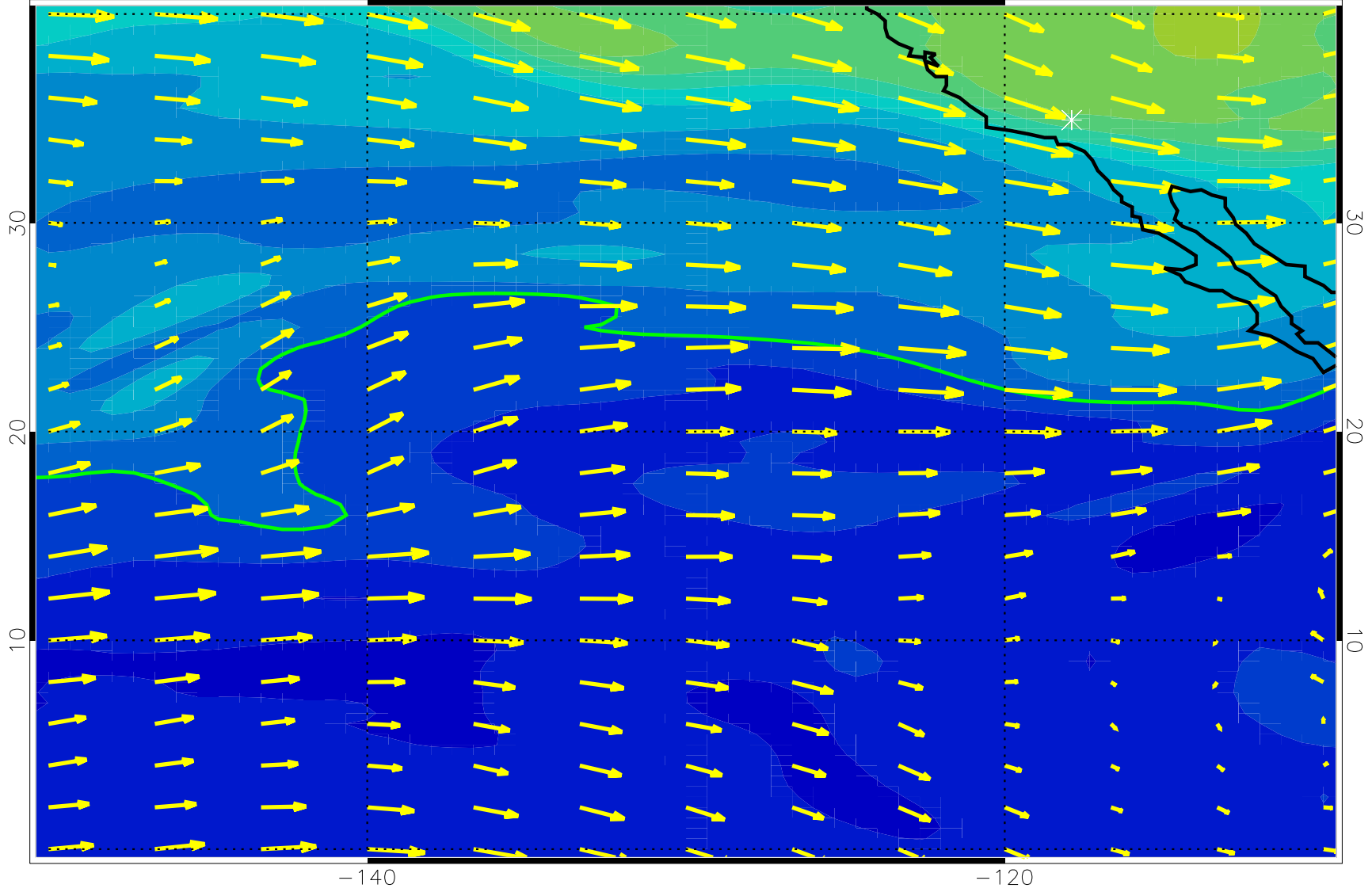
EPV Tropopause (2 PVU) Position

50 m/s

11110800, 0 hour forecast for 150mb EPV

-140

-120



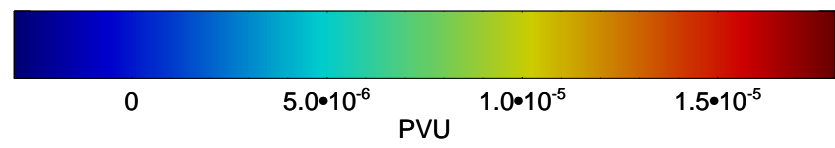
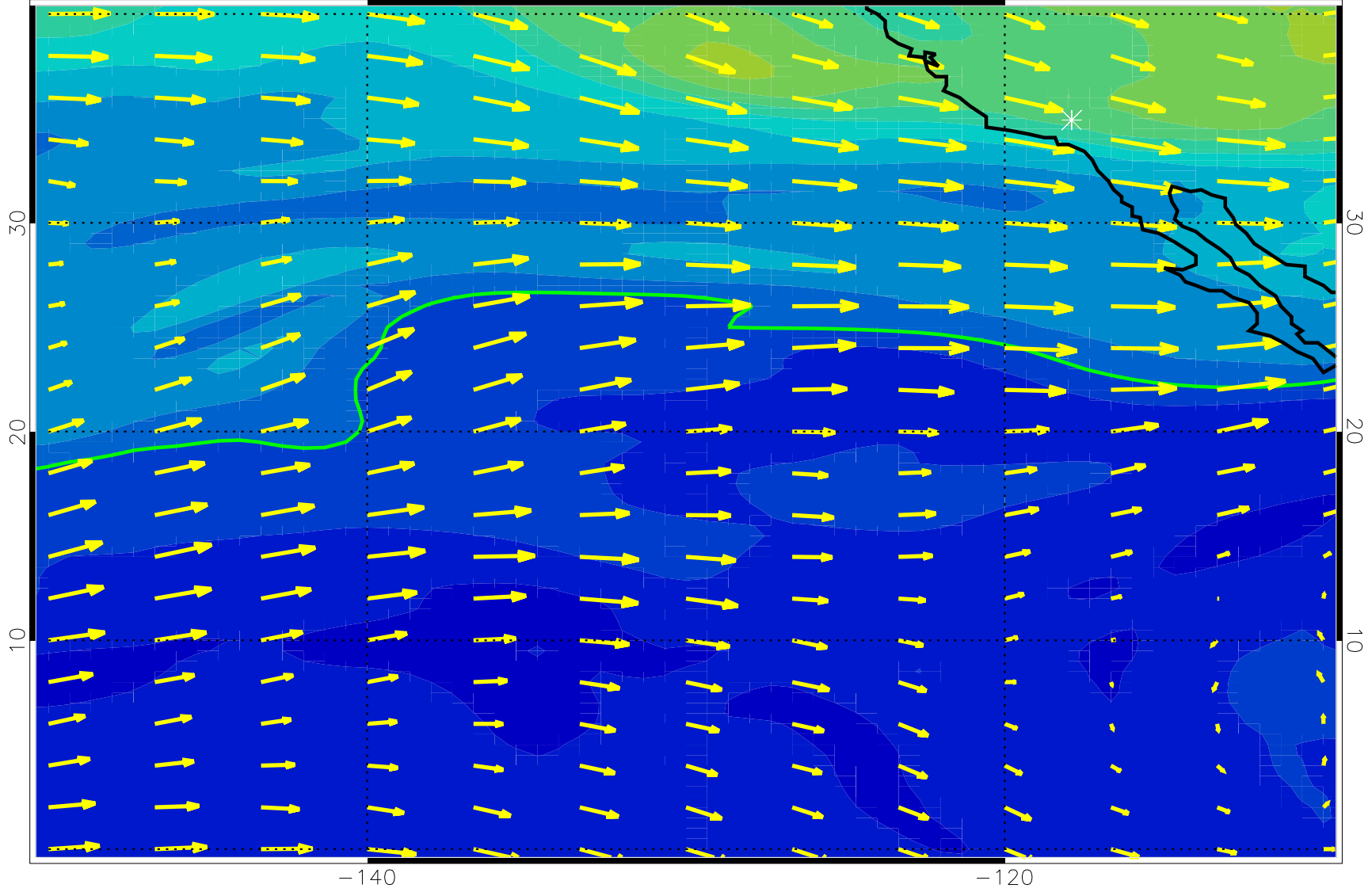
EPV Tropopause (2 PVU) Position



11110806, 0 hour forecast for 150mb EPV

-140

-120



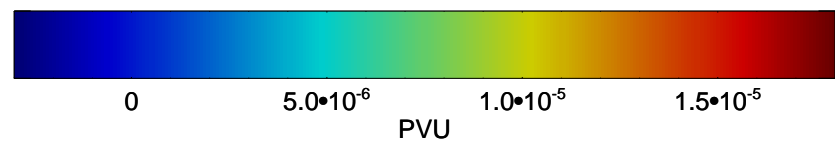
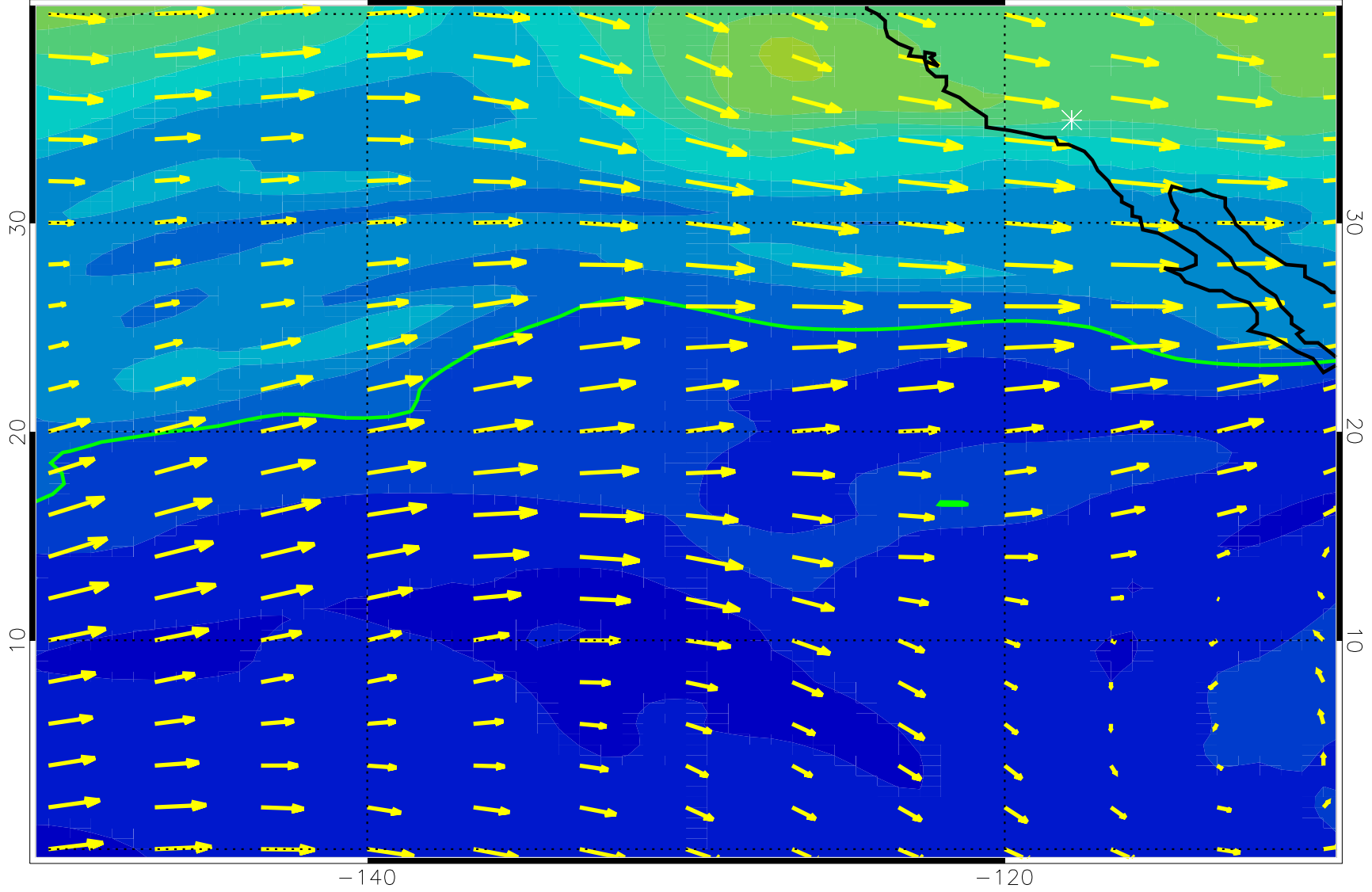
EPV Tropopause (2 PVU) Position

50 m/s

11110812, 0 hour forecast for 150mb EPV

-140

-120



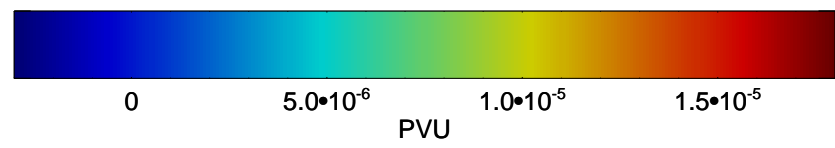
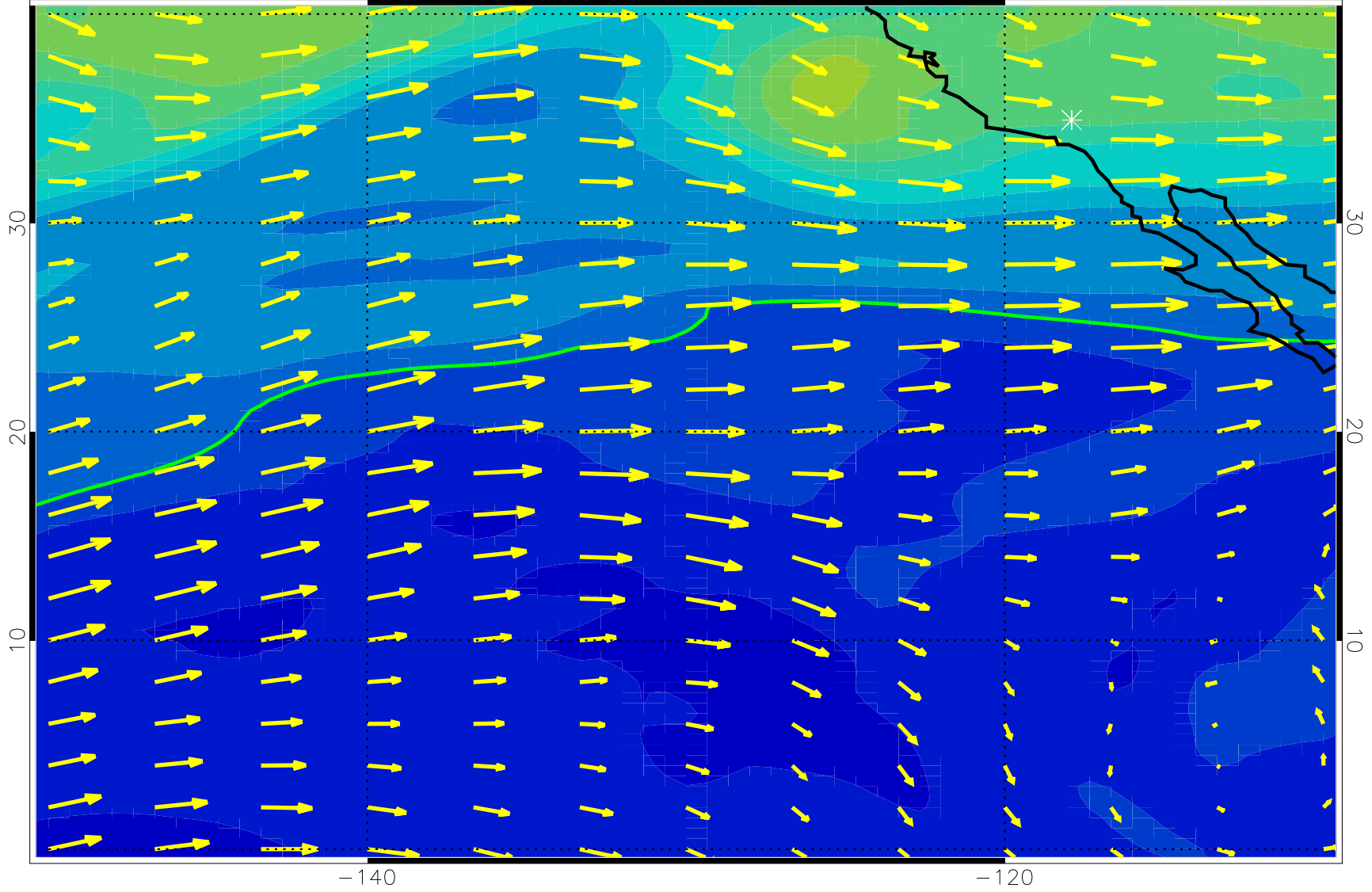
EPV Tropopause (2 PVU) Position

50 m/s

11110818, 0 hour forecast for 150mb EPV

-140

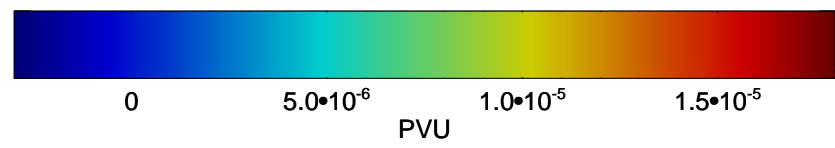
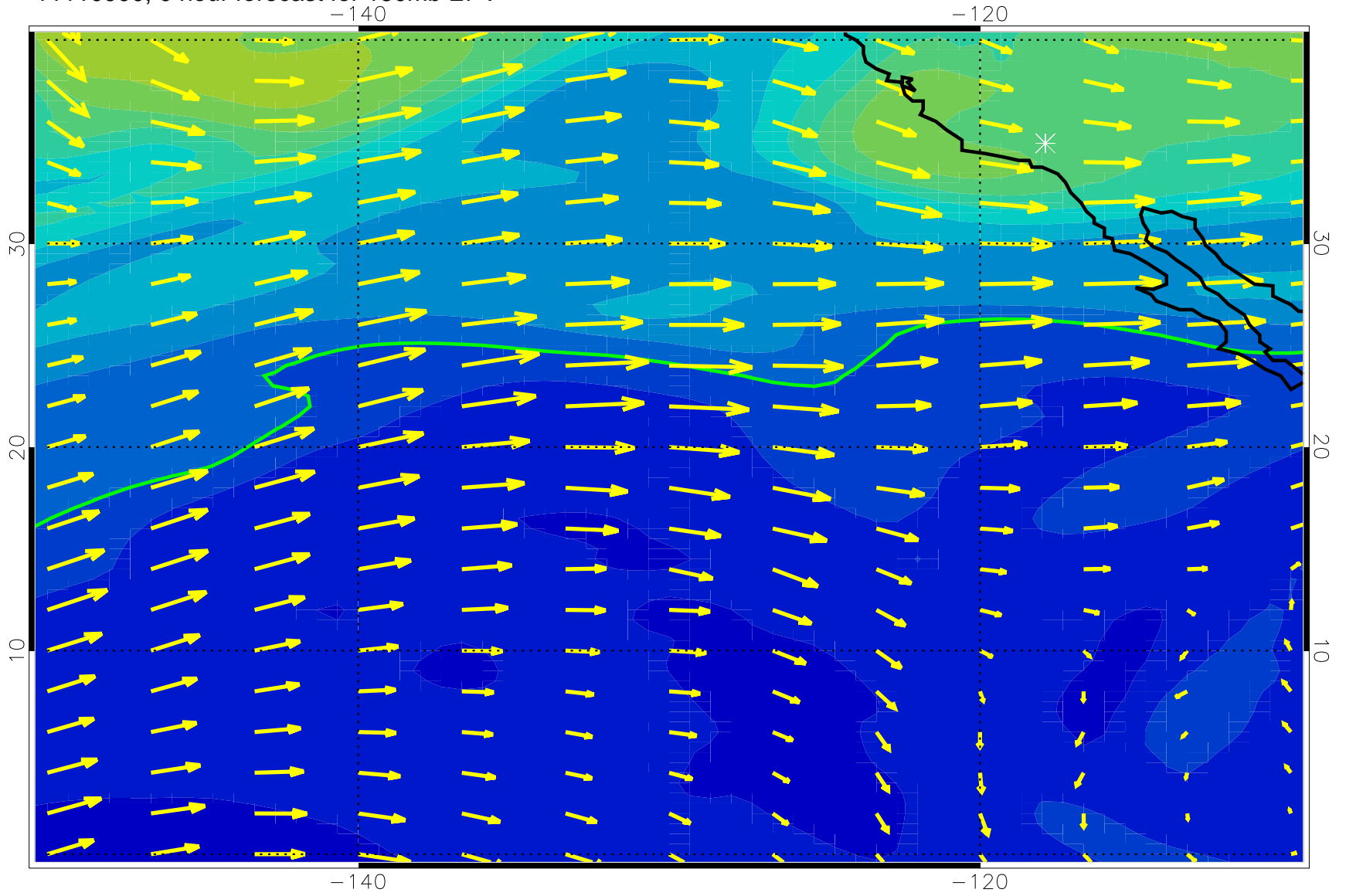
-120



EPV Tropopause (2 PVU) Position



11110900, 0 hour forecast for 150mb EPV

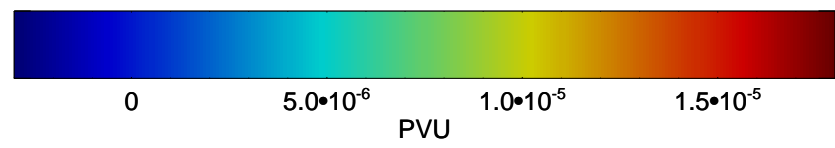
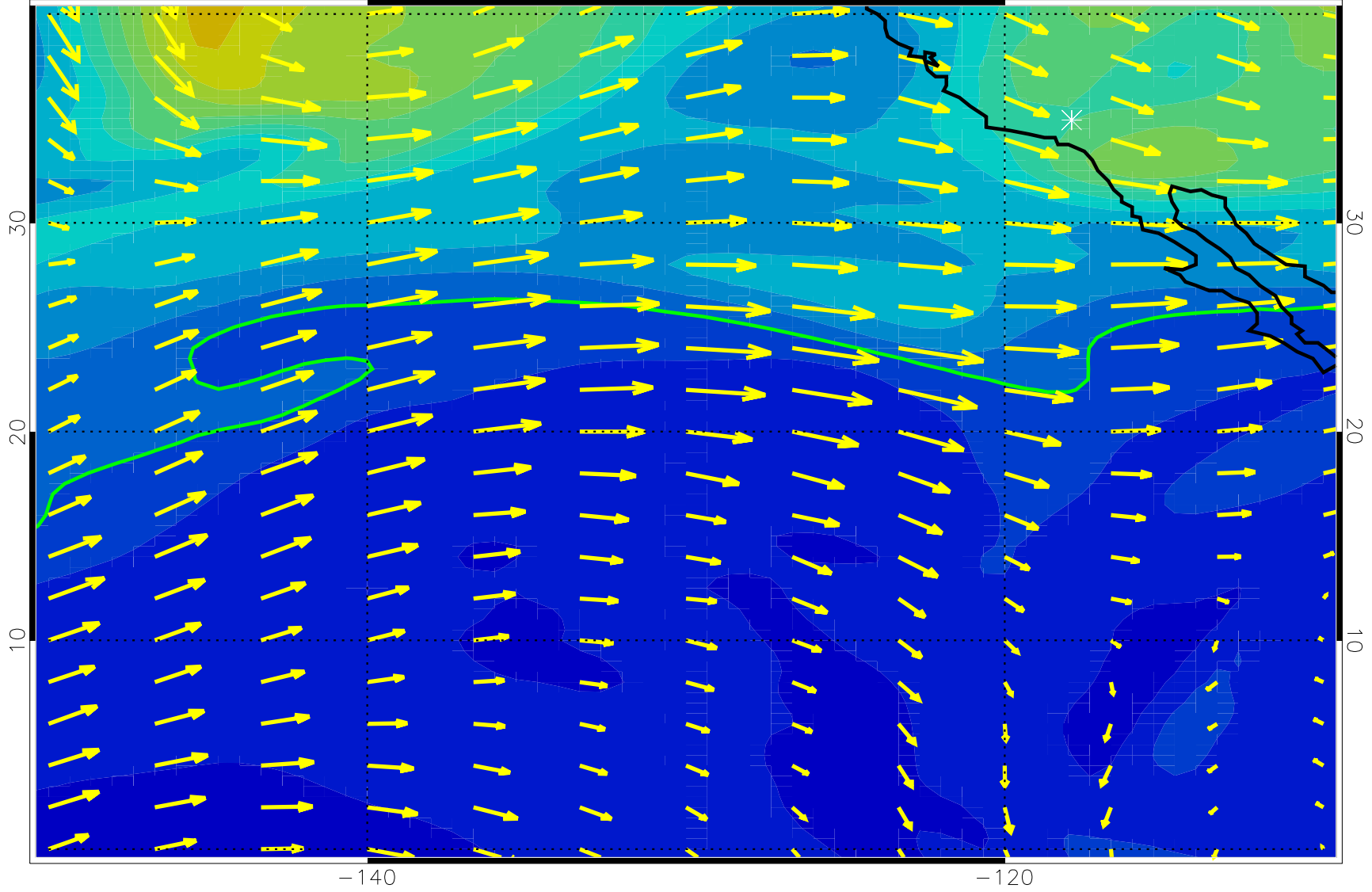


EPV Tropopause (2 PVU) Position



11110906, 0 hour forecast for 150mb EPV
-140

-120



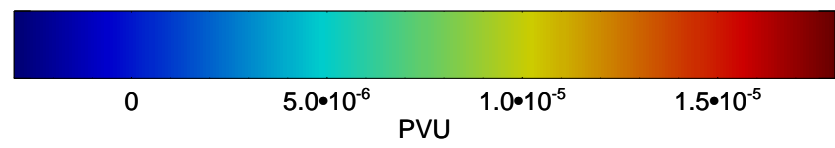
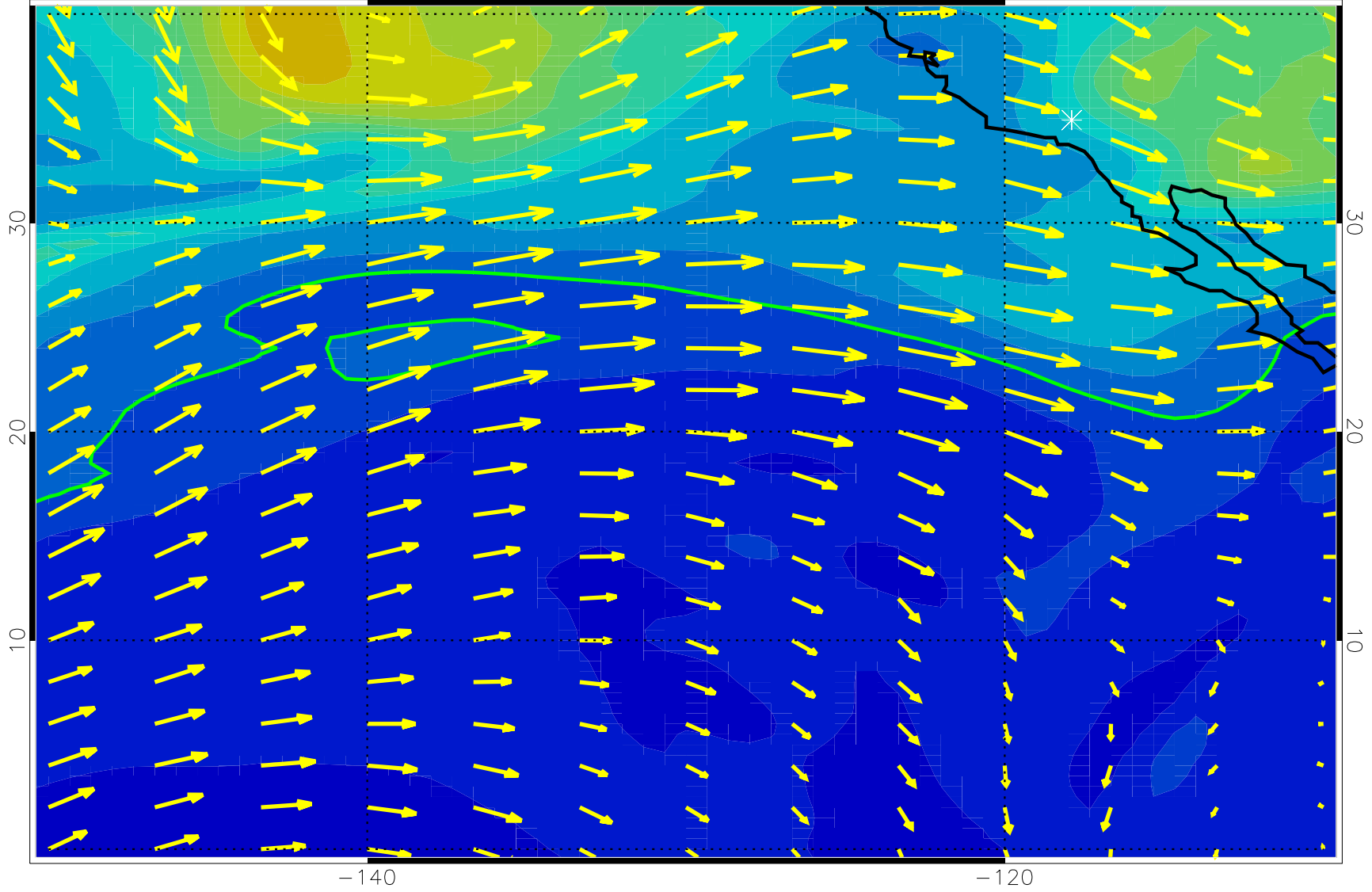
EPV Tropopause (2 PVU) Position

50 m/s

11110912, 0 hour forecast for 150mb EPV

-140

-120



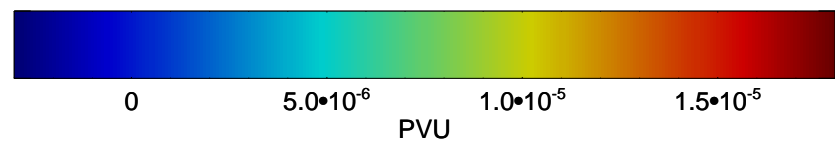
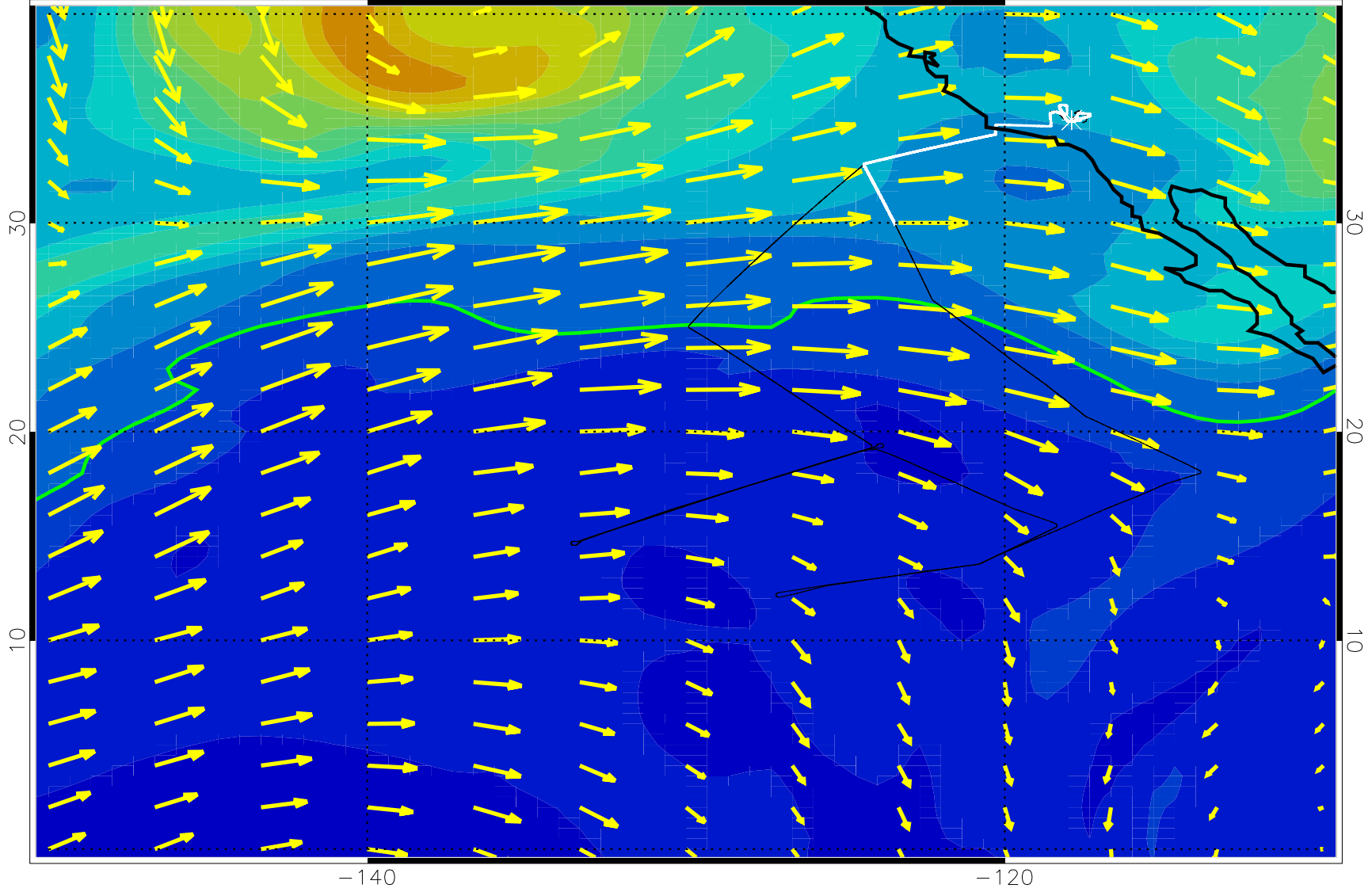
EPV Tropopause (2 PVU) Position



11110918, 0 hour forecast for 150mb EPV

-140

-120



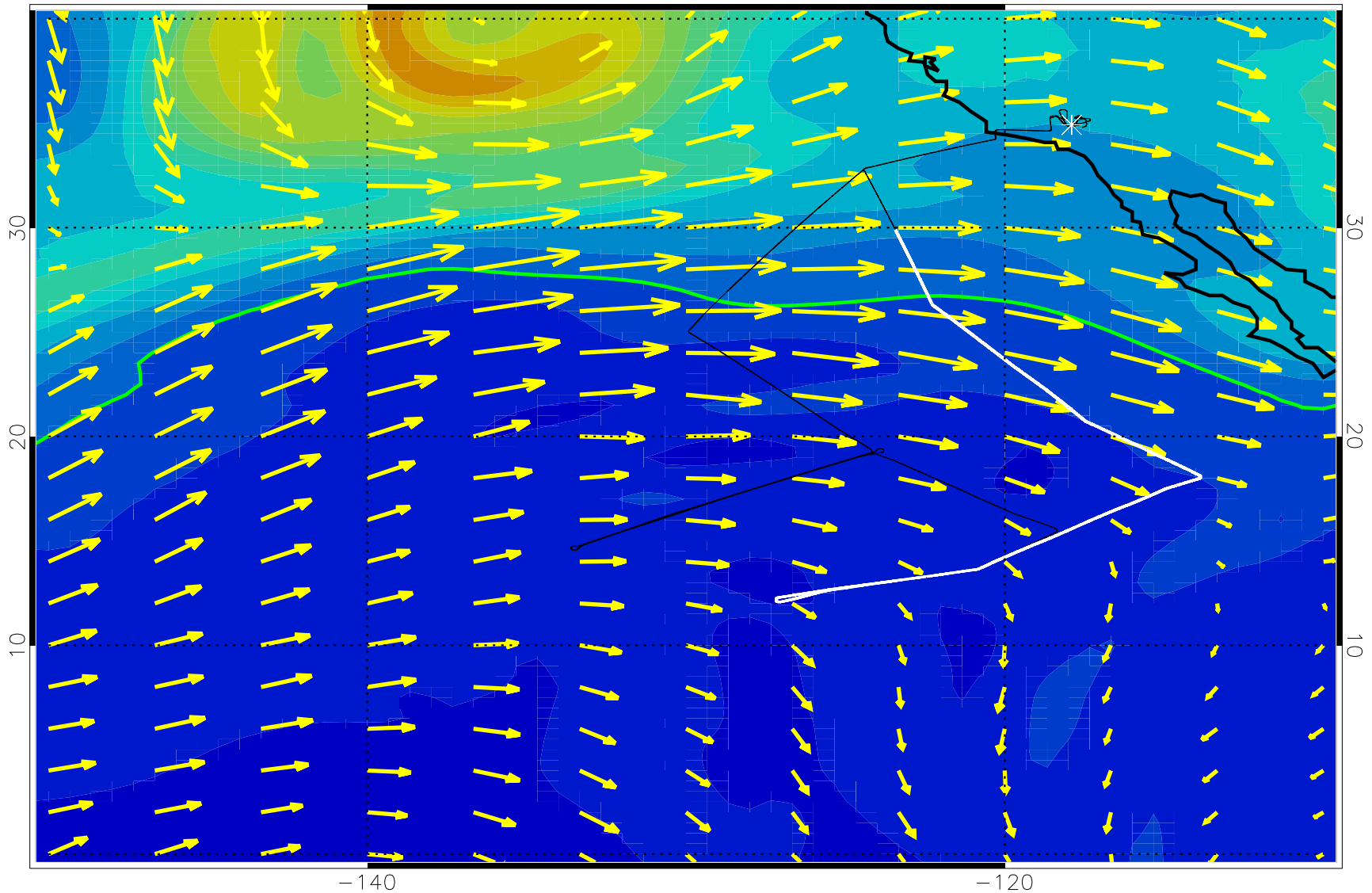
EPV Tropopause (2 PVU) Position

50 m/s

11111000, 0 hour forecast for 150mb EPV

-140

-120



PVU

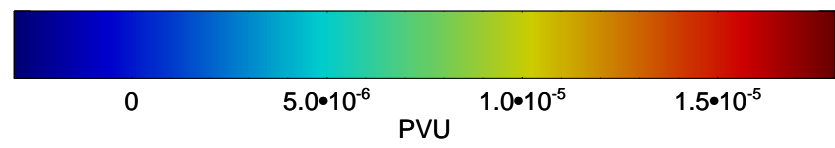
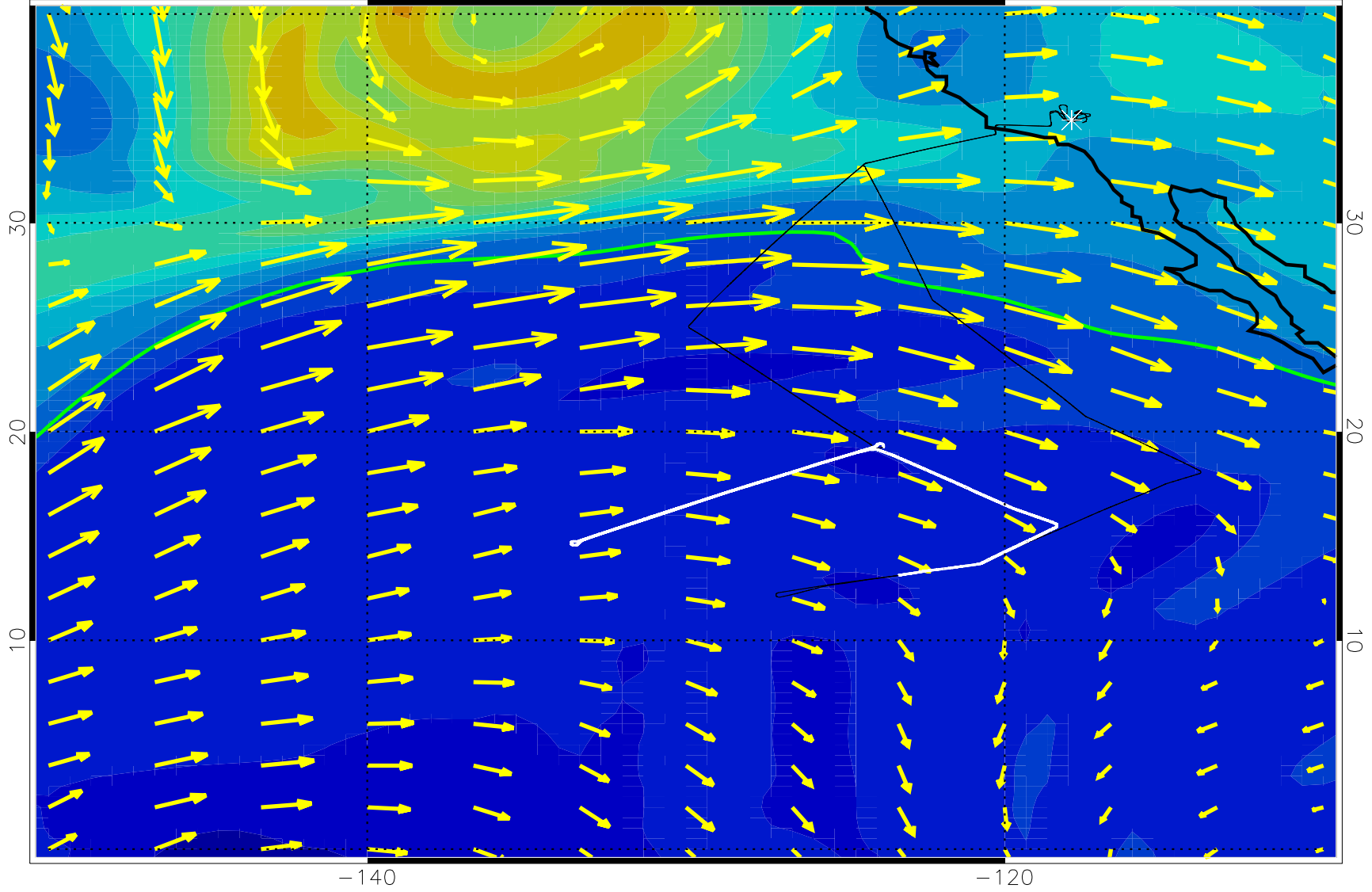
EPV Tropopause (2 PVU) Position

50 m/s

11111006, 0 hour forecast for 150mb EPV

-140

-120



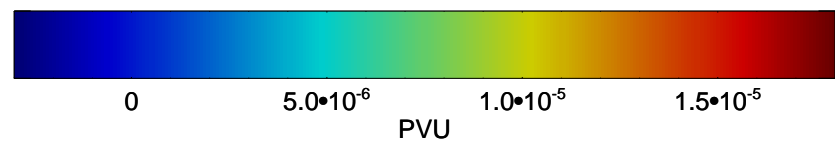
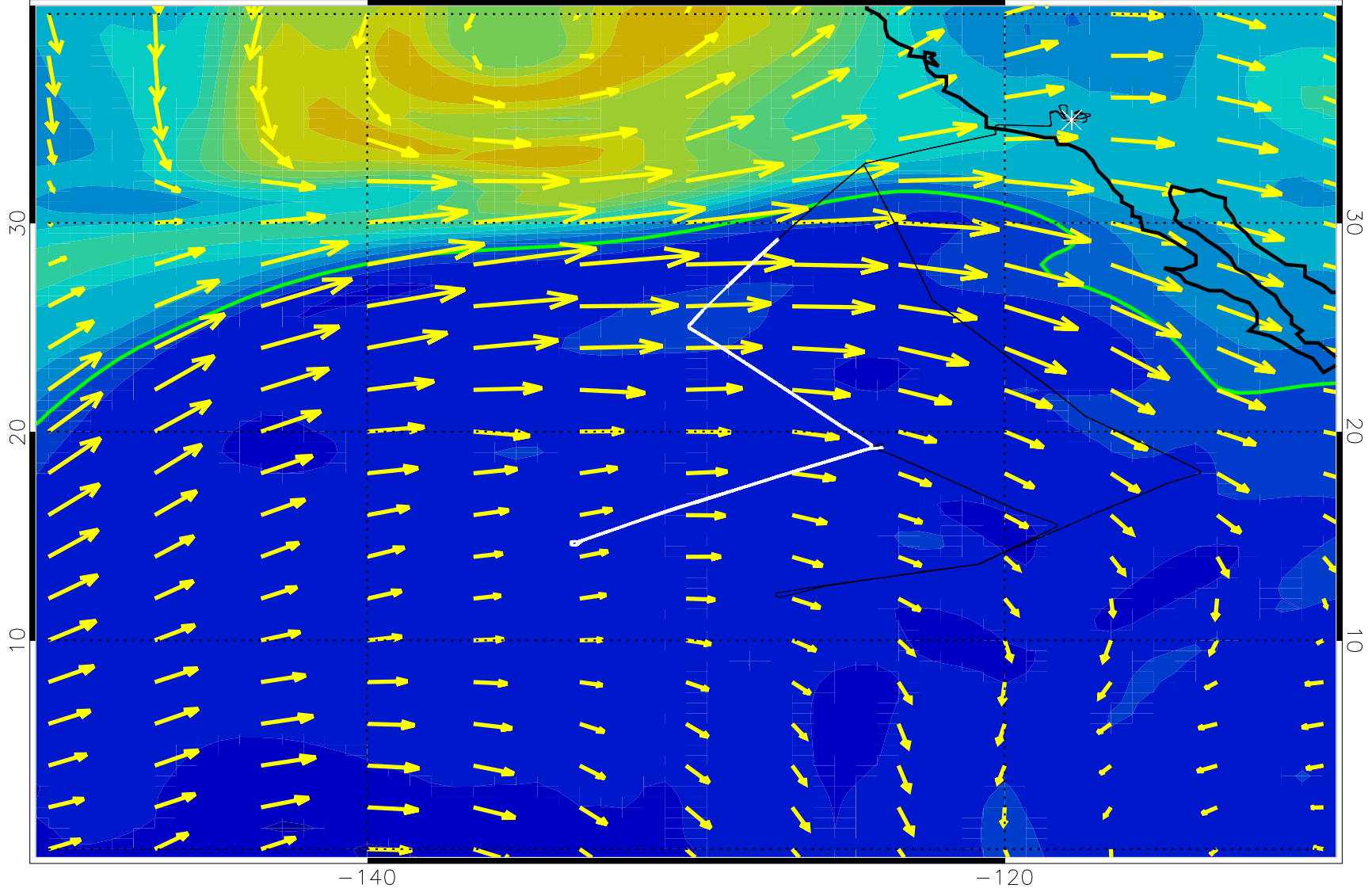
EPV Tropopause (2 PVU) Position

50 m/s

11111012, 0 hour forecast for 150mb EPV

-140

-120



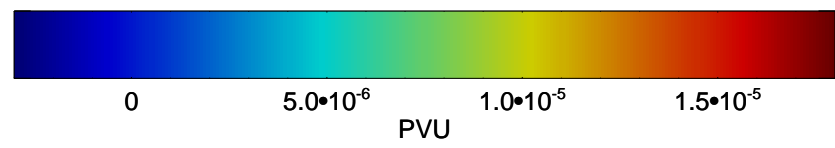
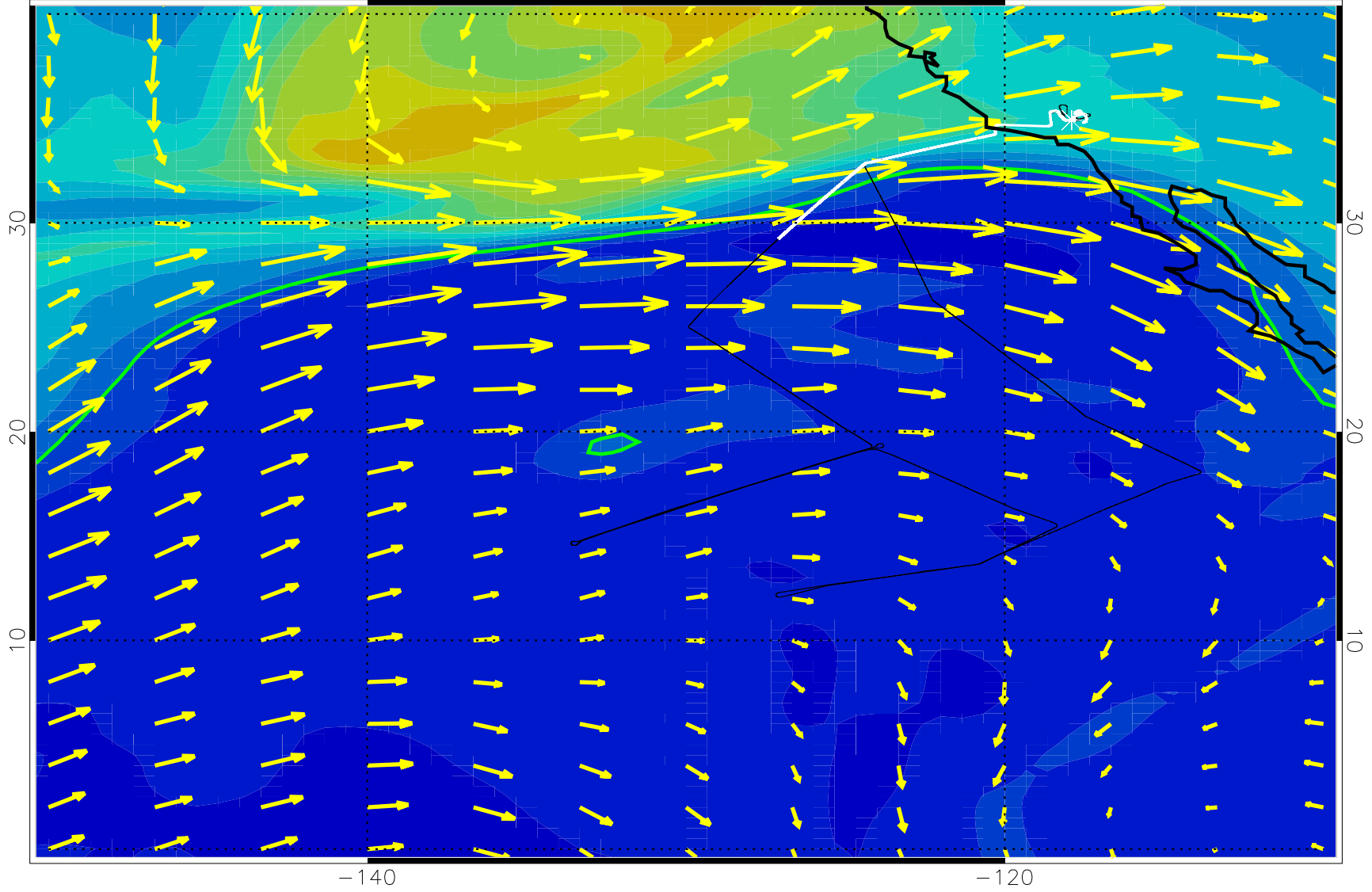
EPV Tropopause (2 PVU) Position

50 m/s

11111018, 0 hour forecast for 150mb EPV

-140

-120



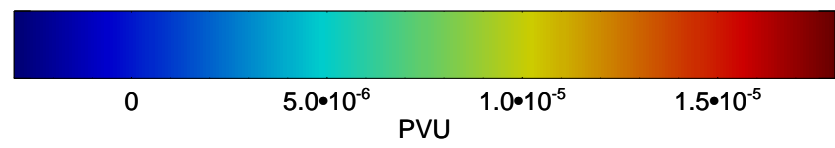
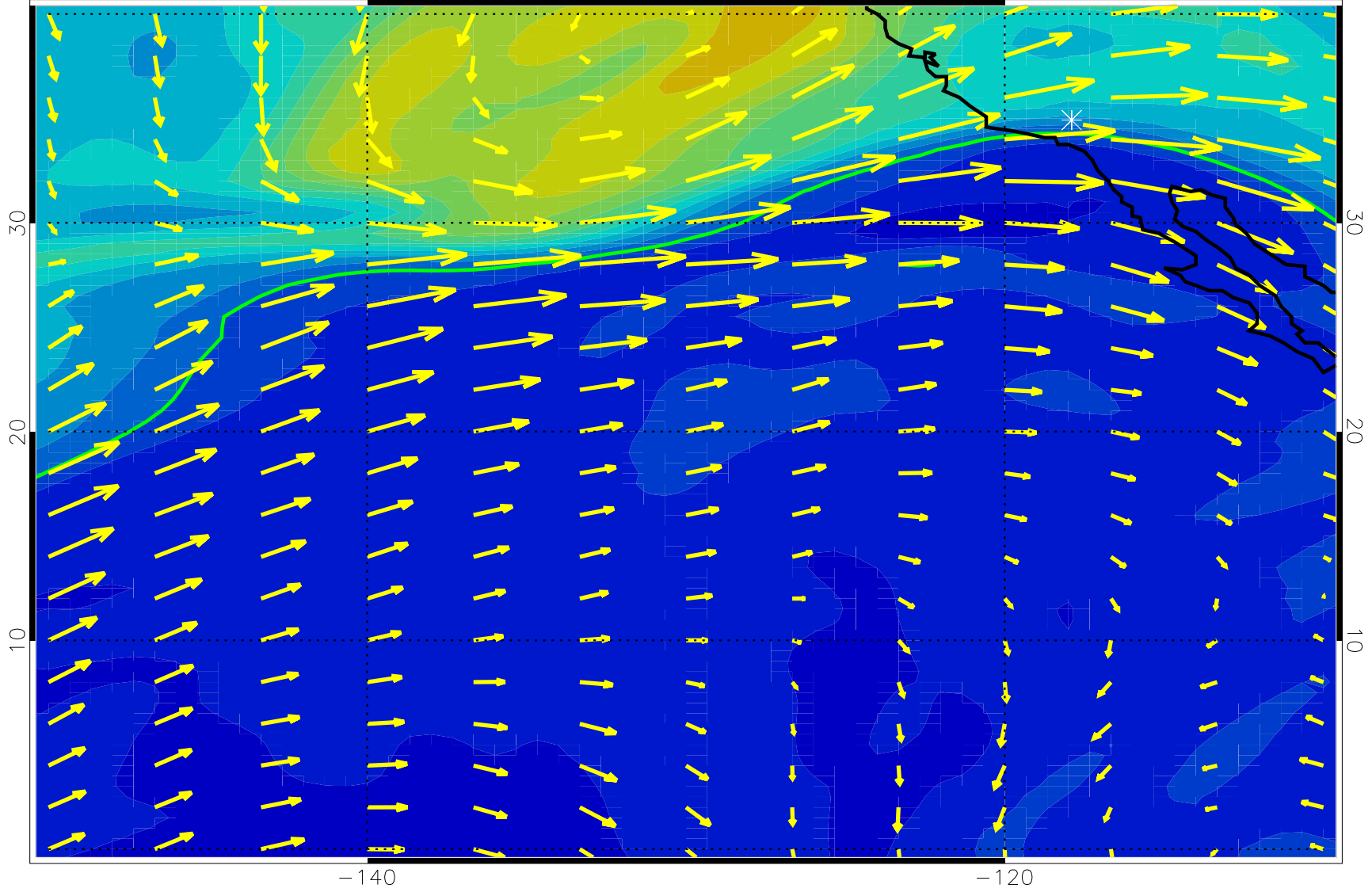
EPV Tropopause (2 PVU) Position

50 m/s

11111100, 0 hour forecast for 150mb EPV

-140

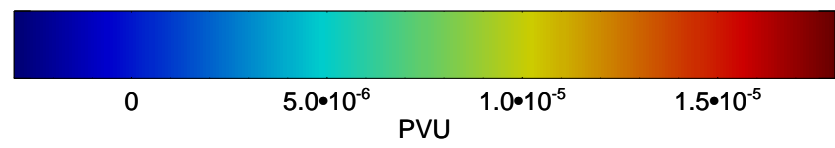
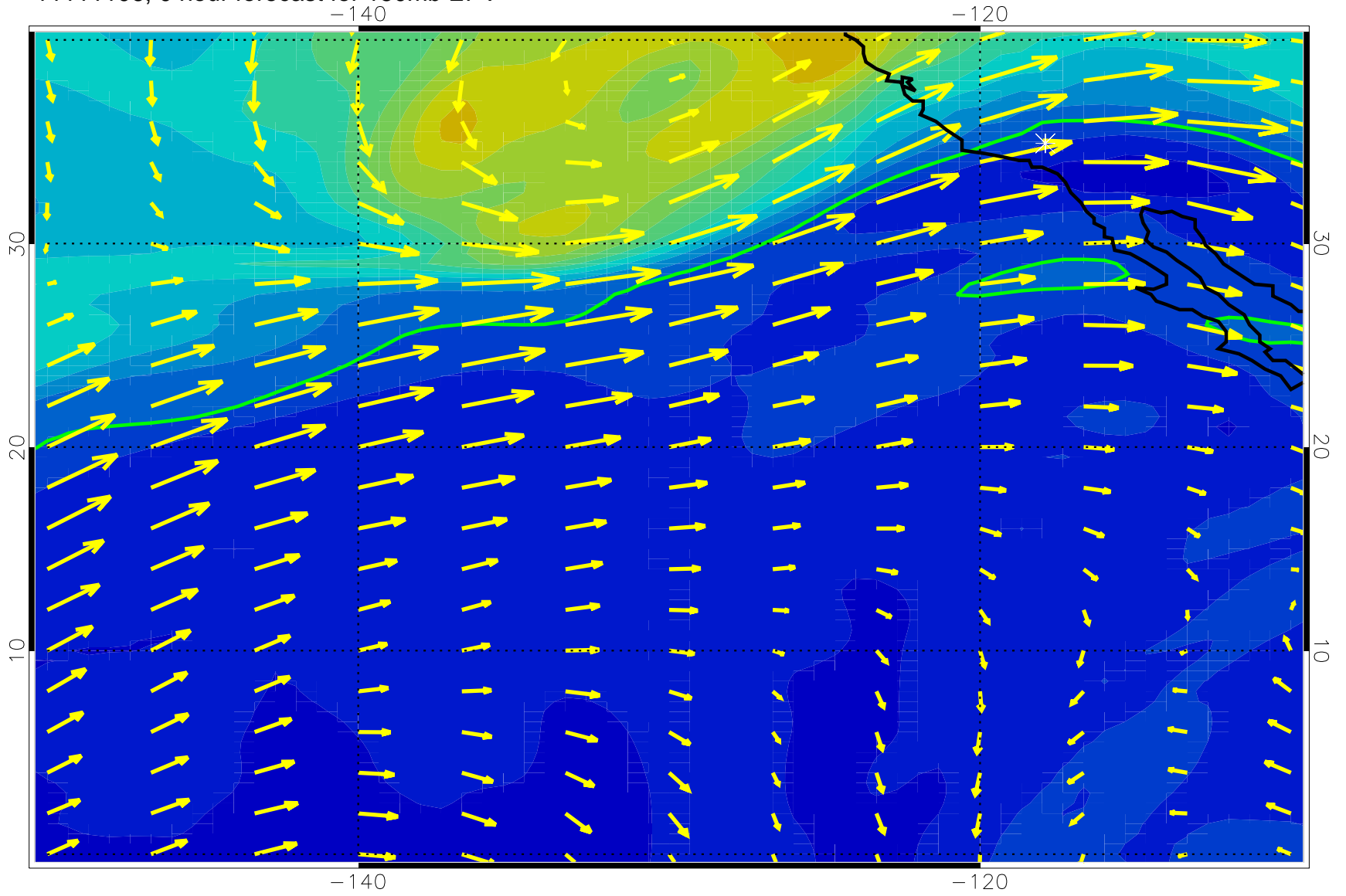
-120



EPV Tropopause (2 PVU) Position

50 m/s

11111106, 0 hour forecast for 150mb EPV



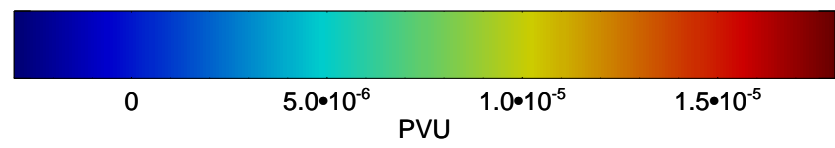
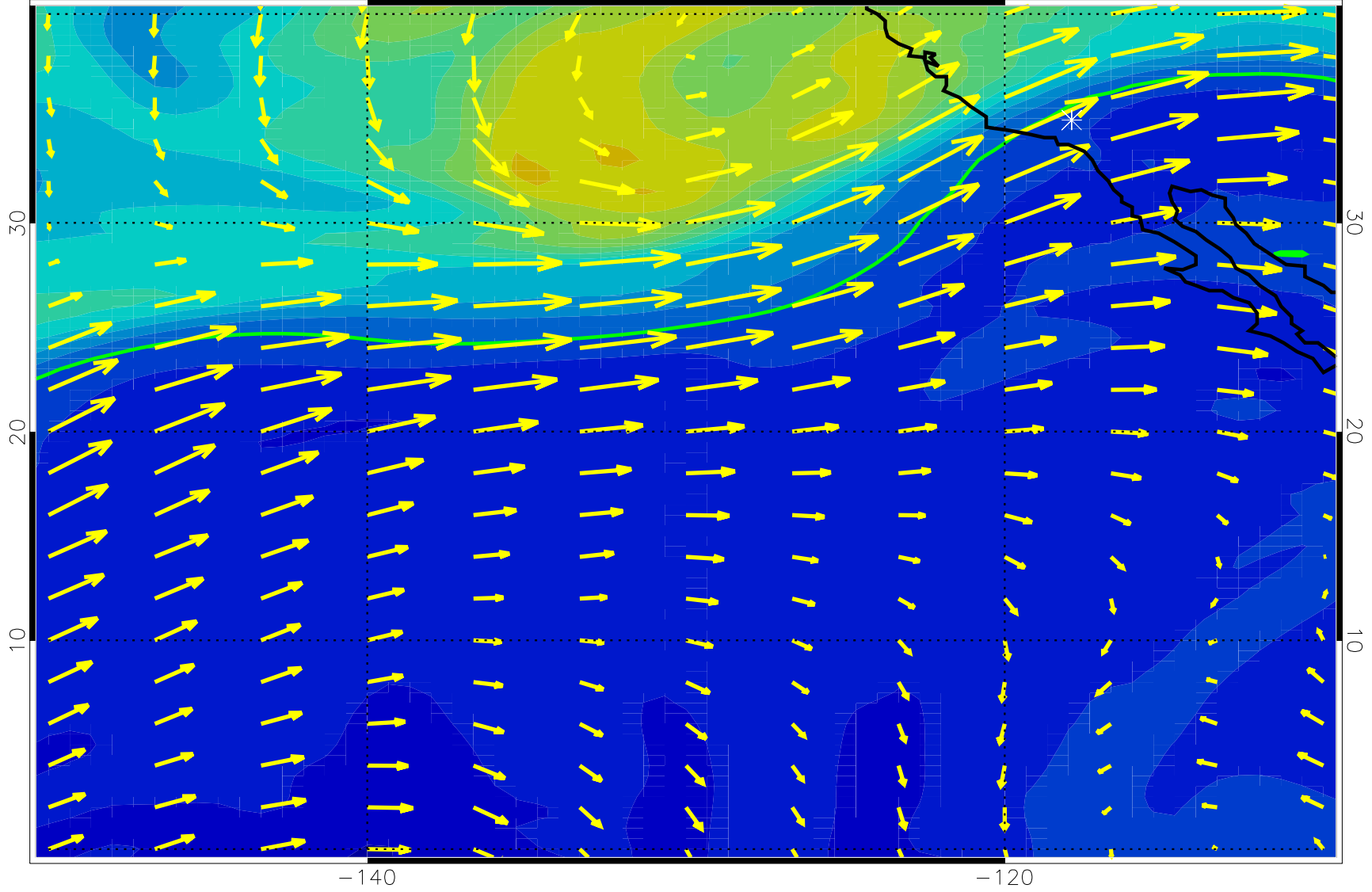
EPV Tropopause (2 PVU) Position



11111112, 0 hour forecast for 150mb EPV

-140

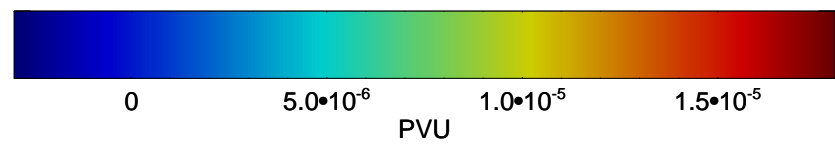
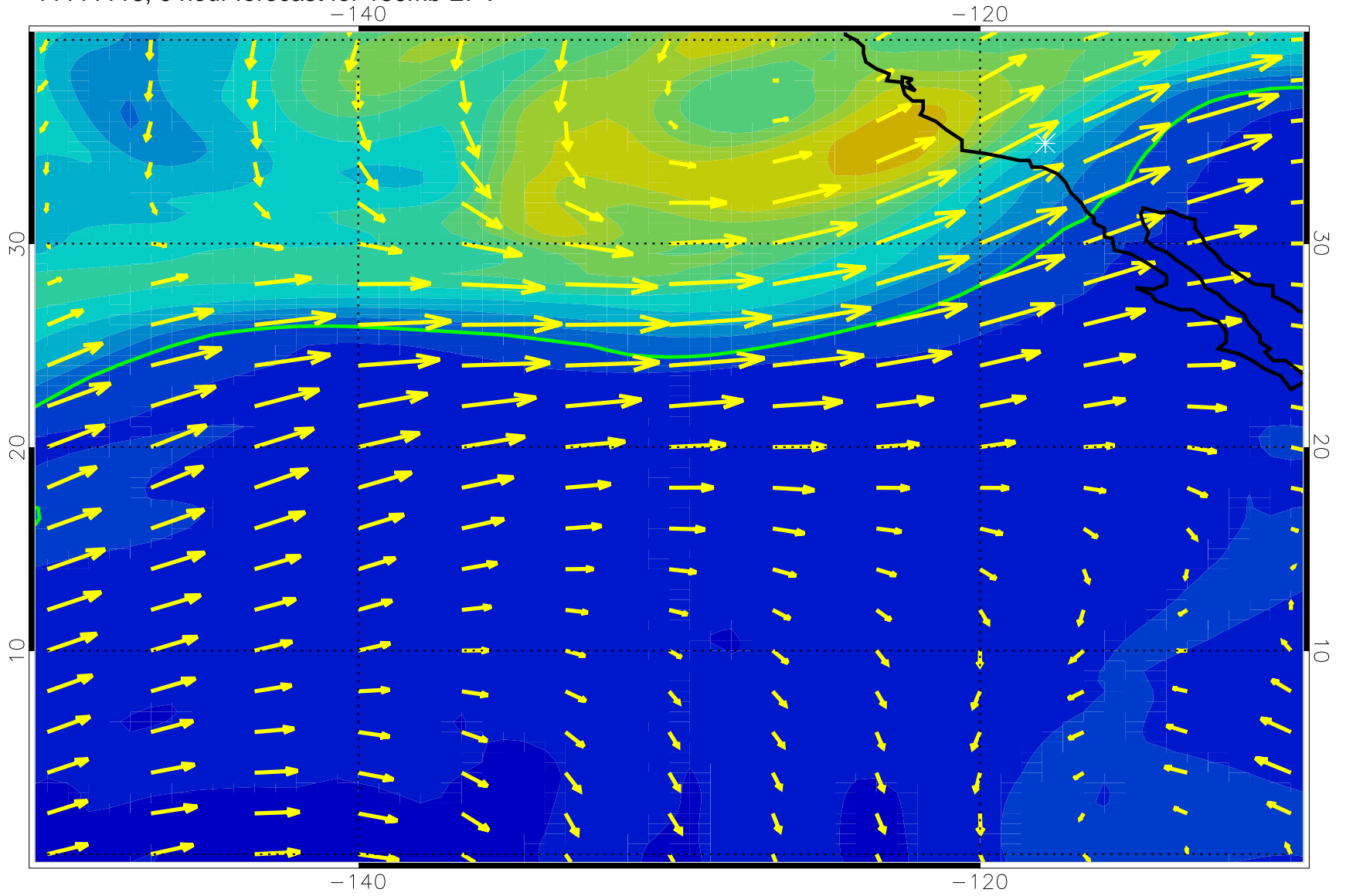
-120



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111118, 0 hour forecast for 150mb EPV



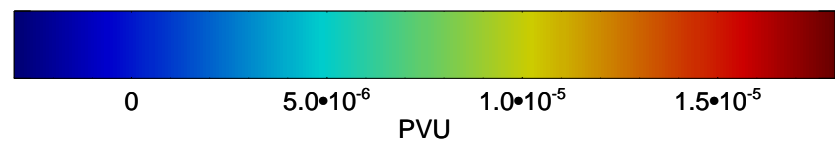
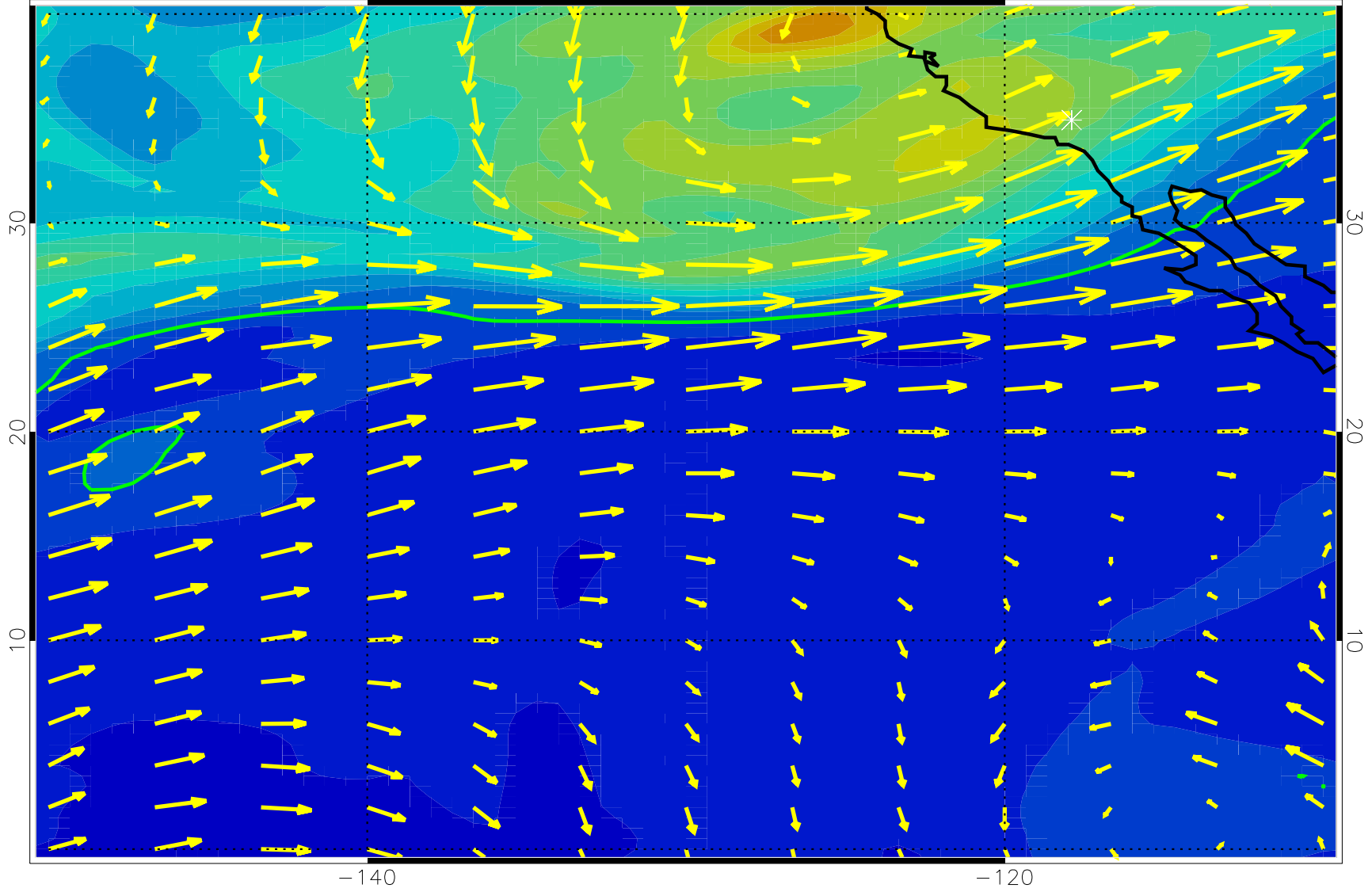
EPV Tropopause (2 PVU) Position



11111200, 0 hour forecast for 150mb EPV

-140

-120



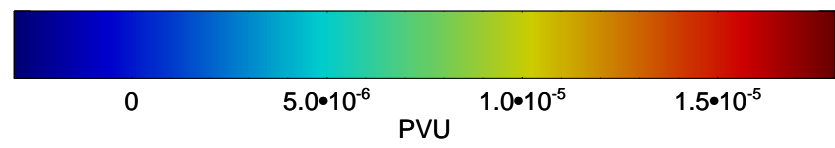
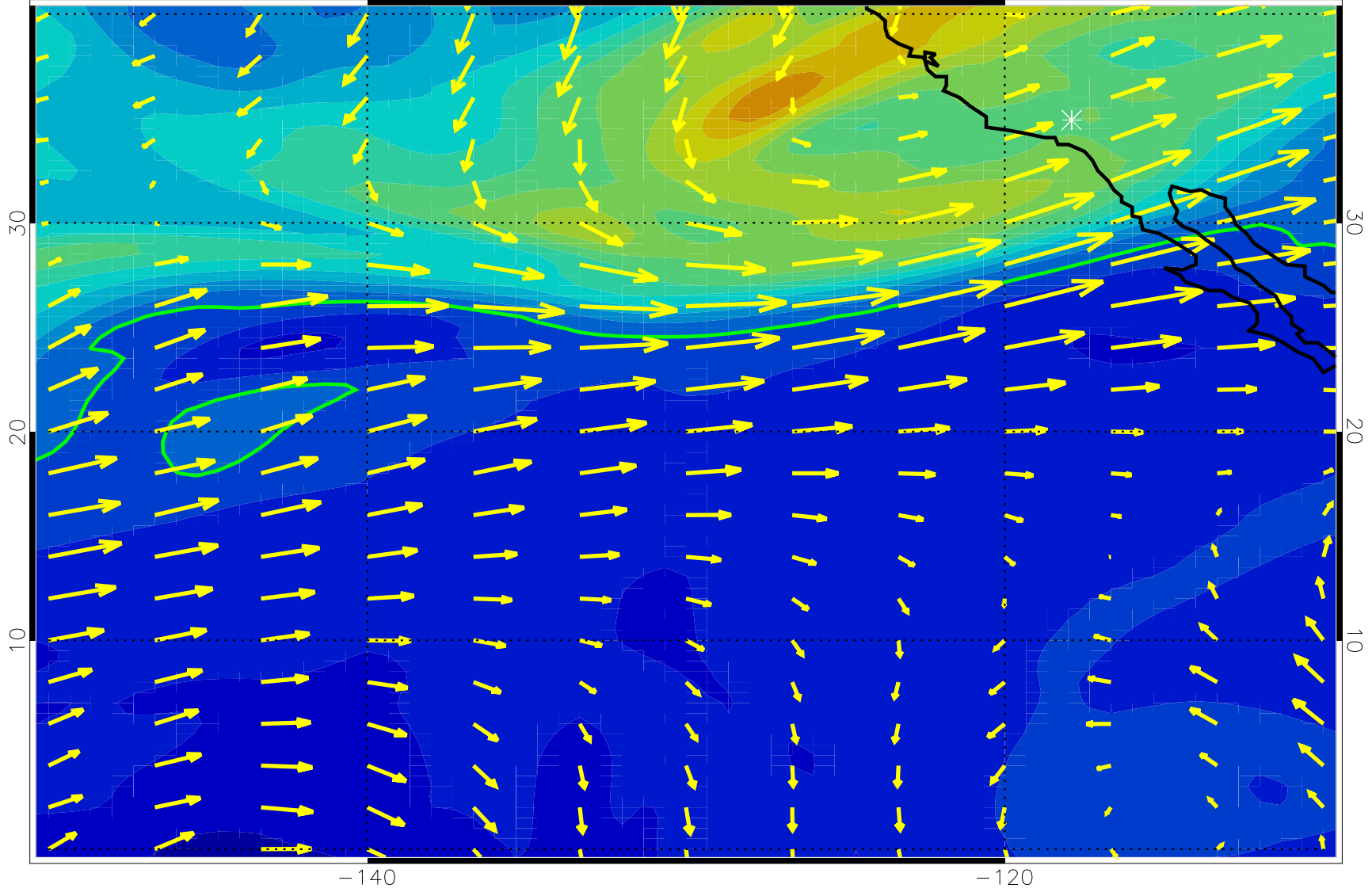
EPV Tropopause (2 PVU) Position

50 m/s

11111206, 0 hour forecast for 150mb EPV

-140

-120



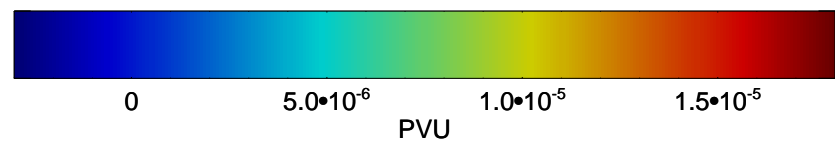
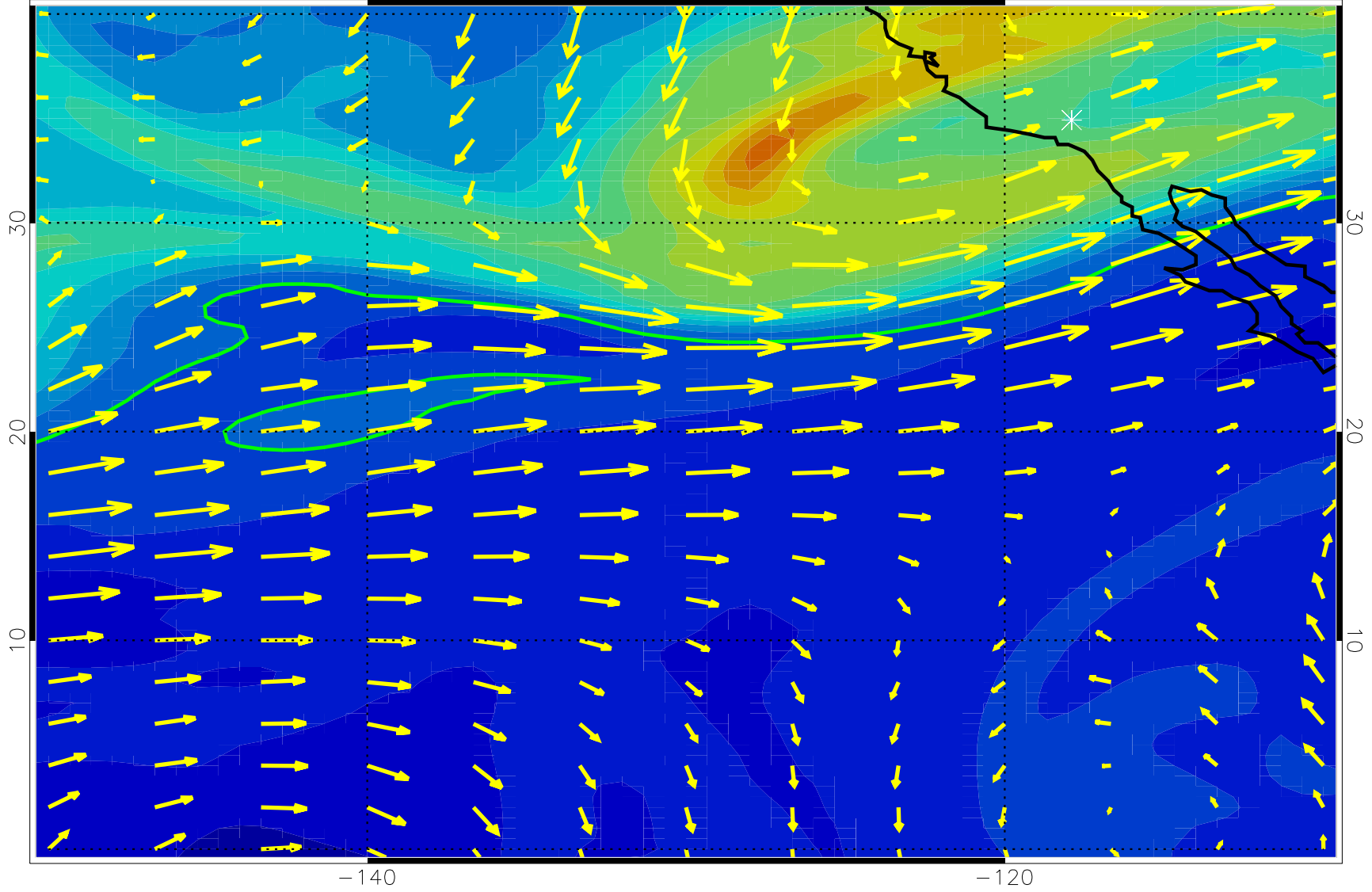
EPV Tropopause (2 PVU) Position

50 m/s

11111212, 0 hour forecast for 150mb EPV

-140

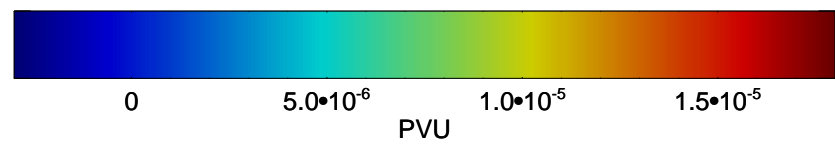
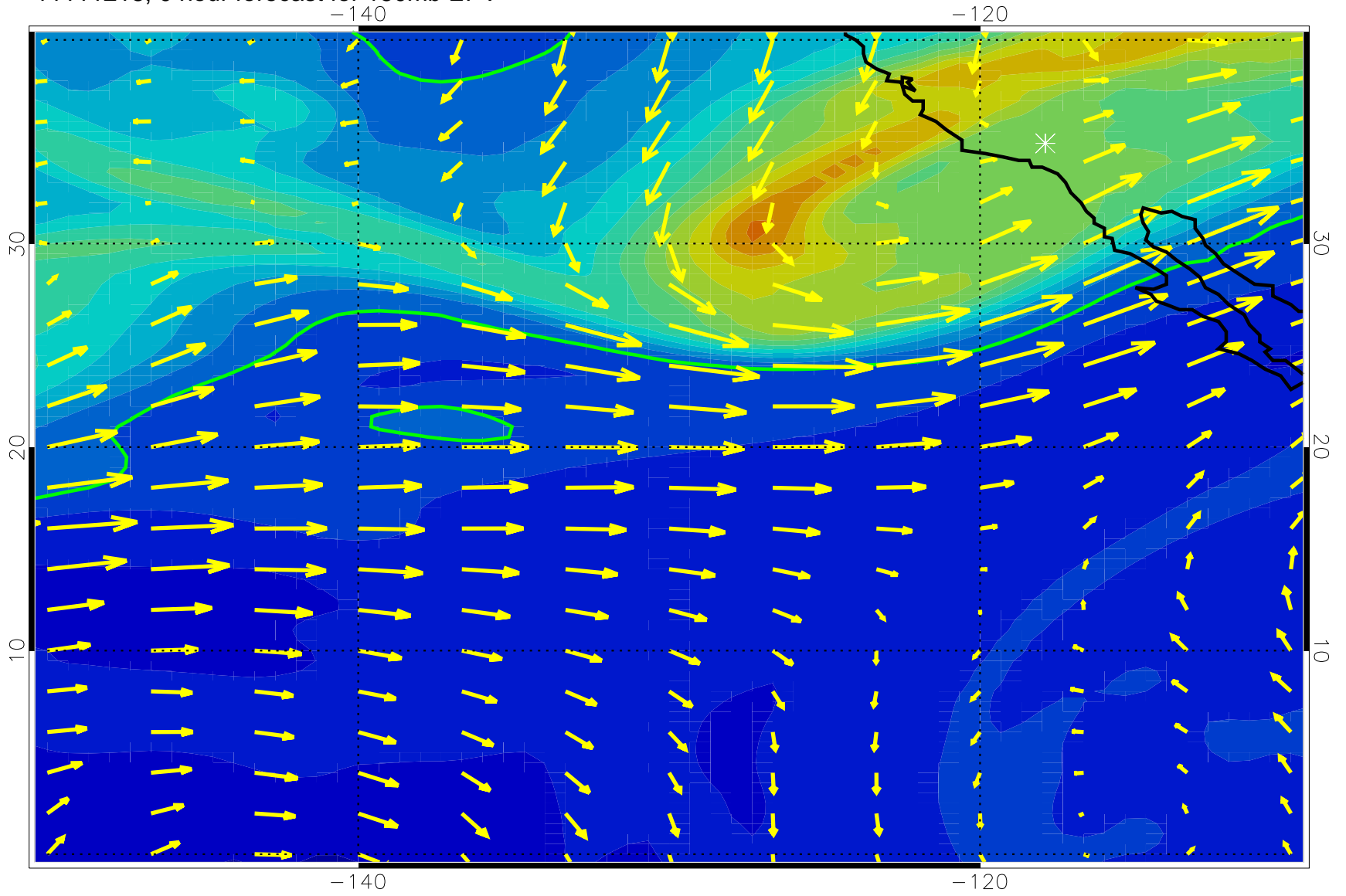
-120



EPV Tropopause (2 PVU) Position

50 m/s

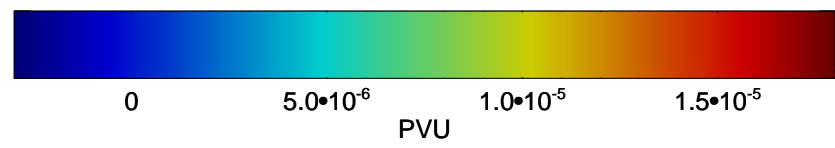
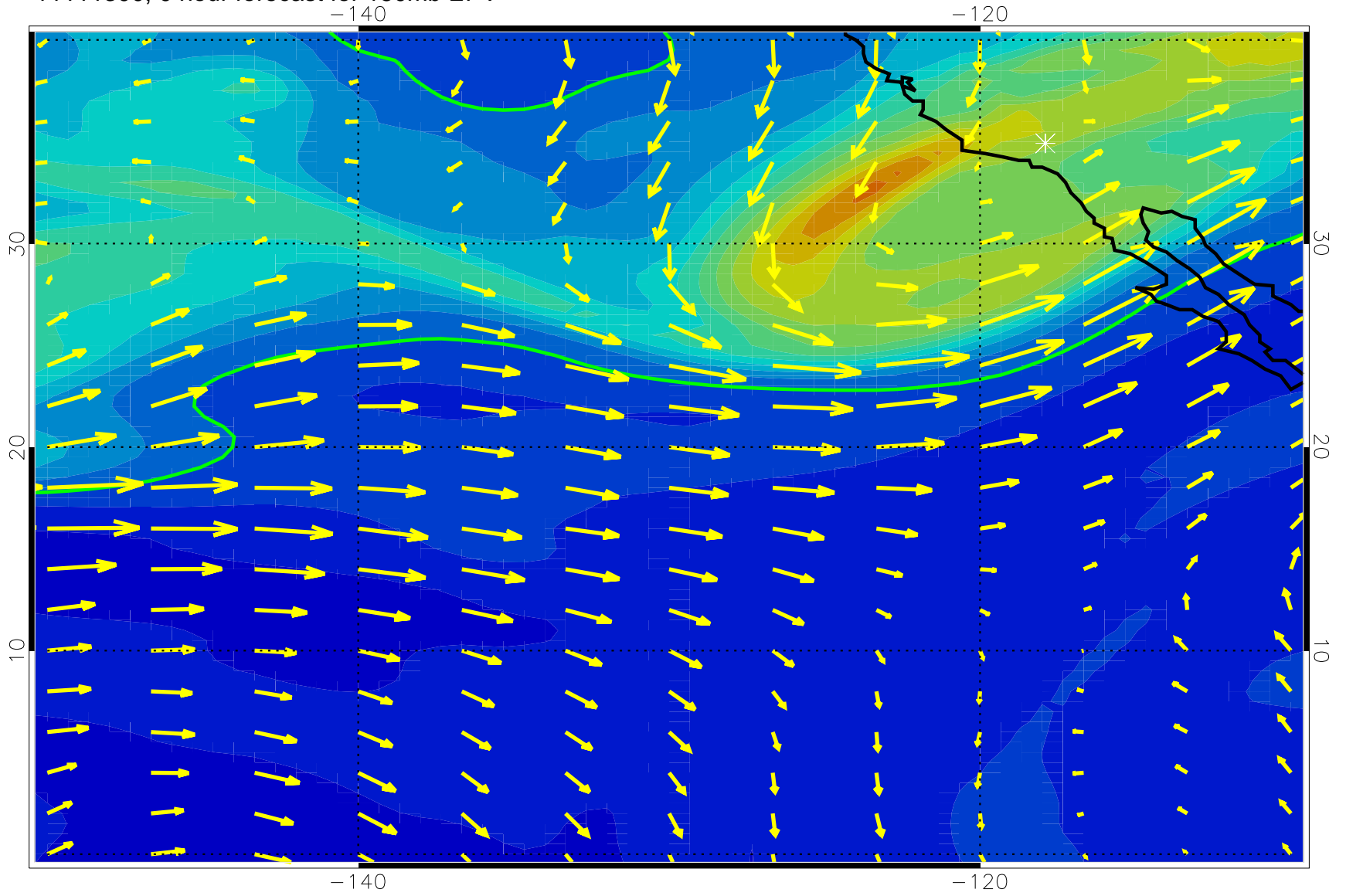
11111218, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



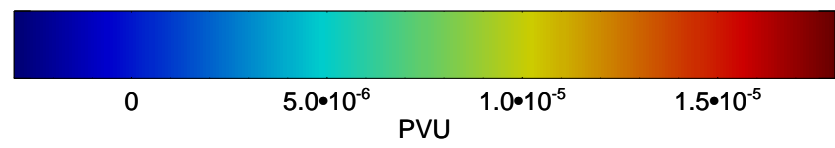
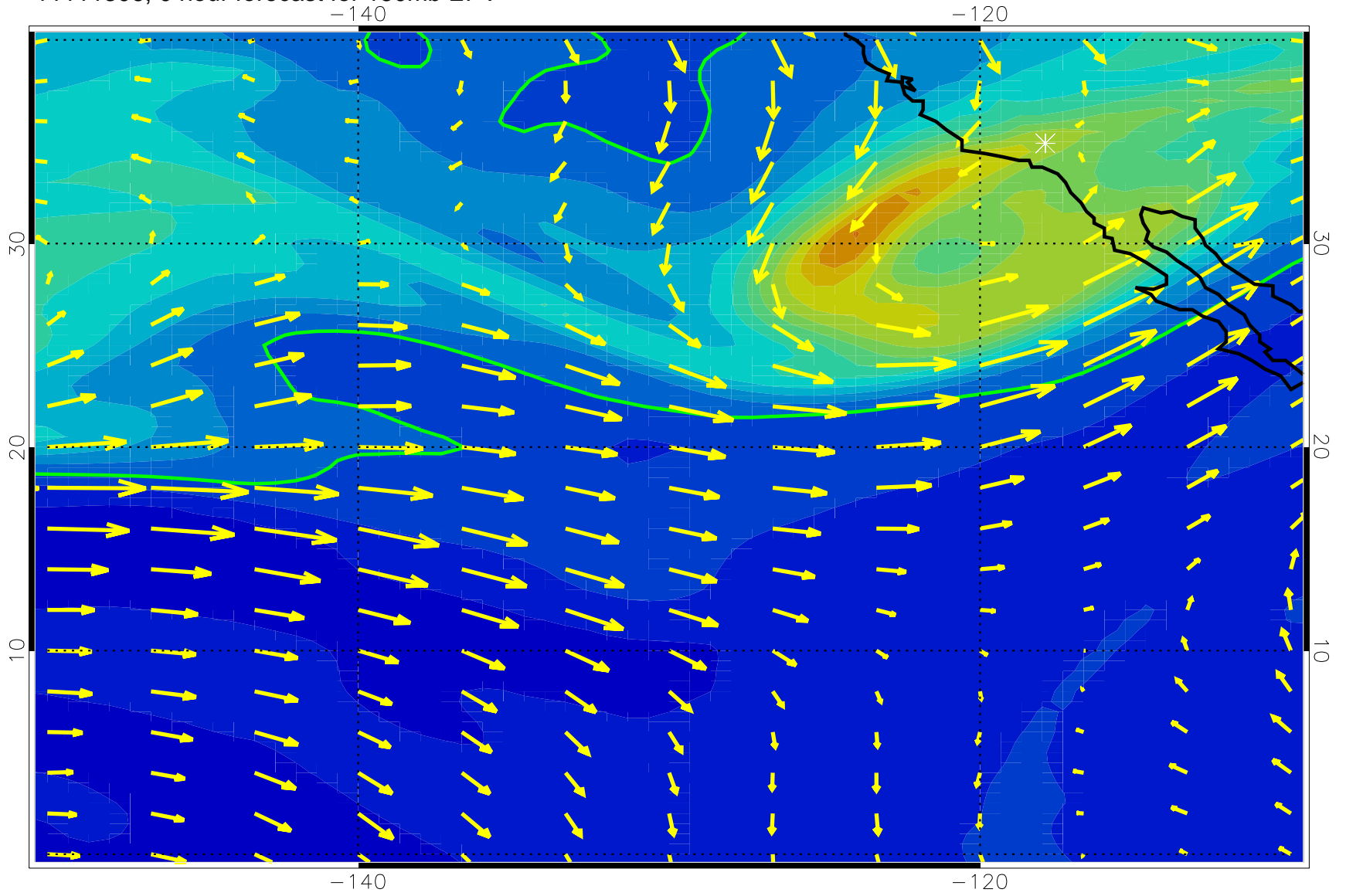
11111300, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



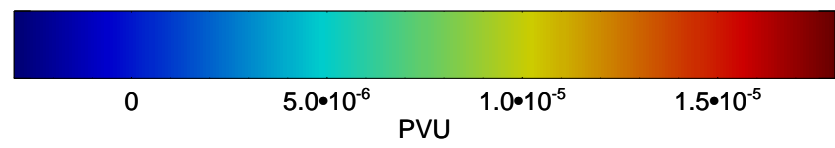
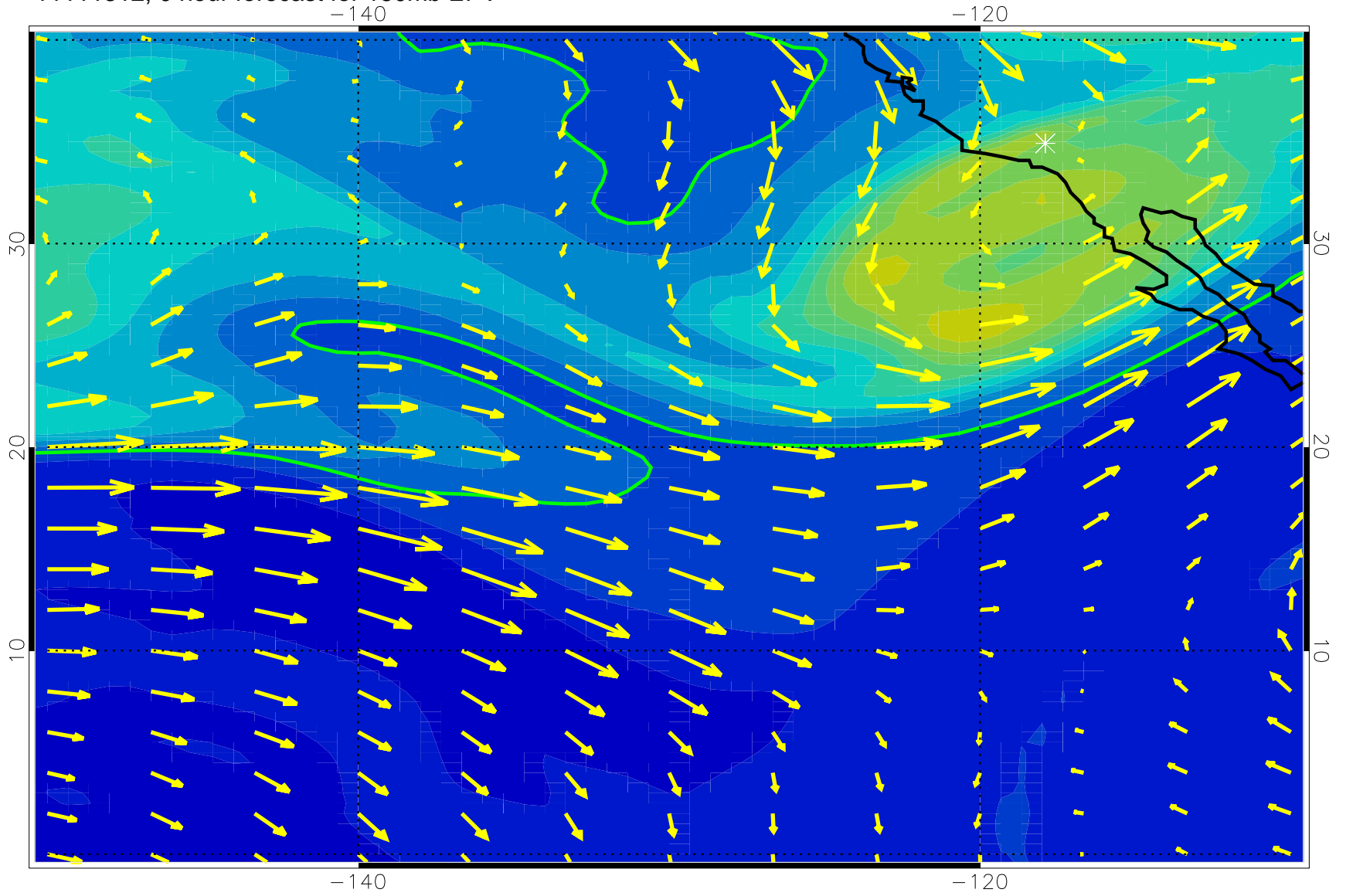
11111306, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

50 m/s

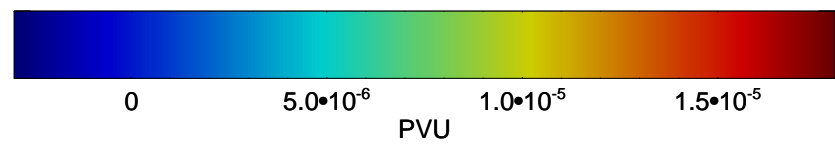
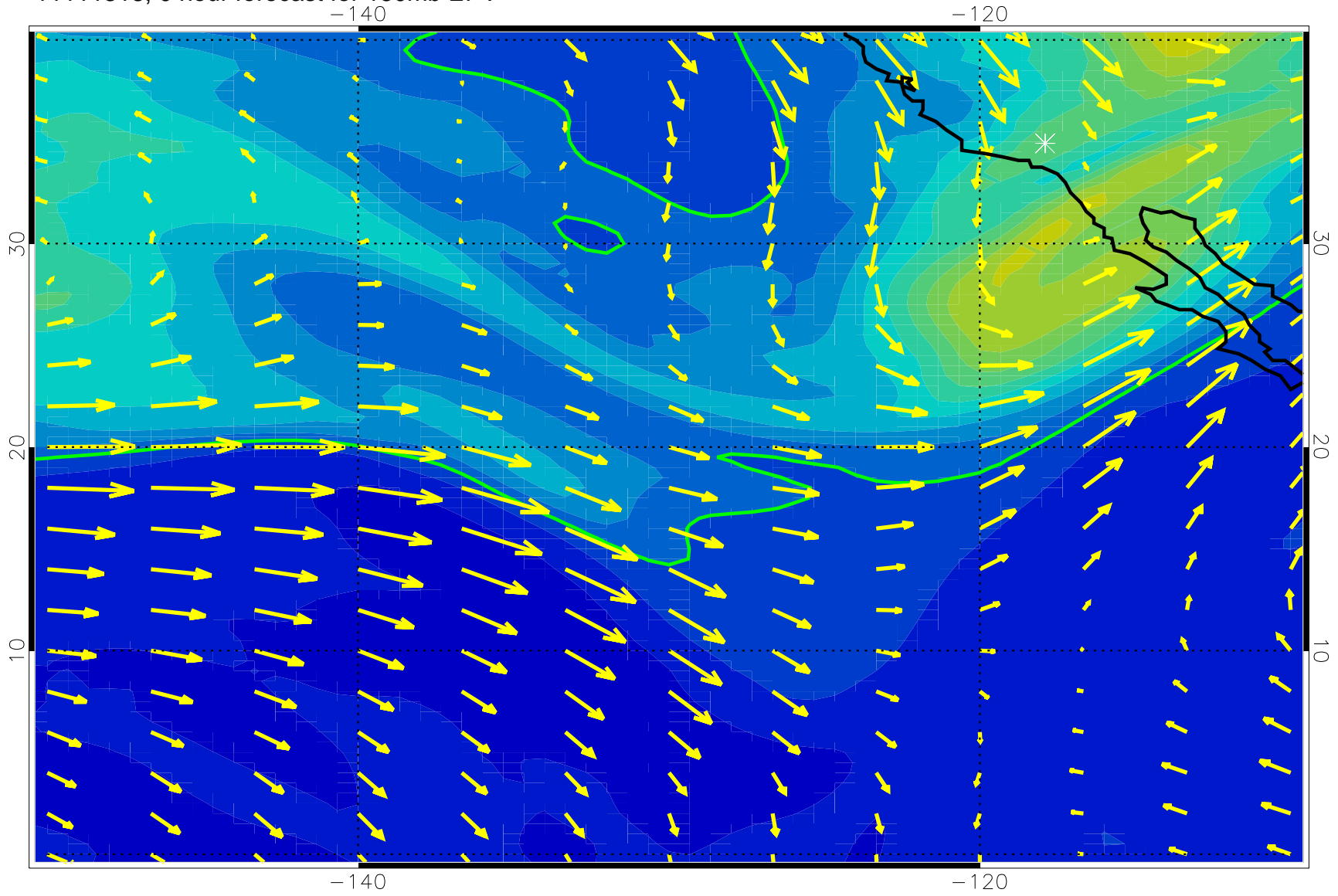
11111312, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



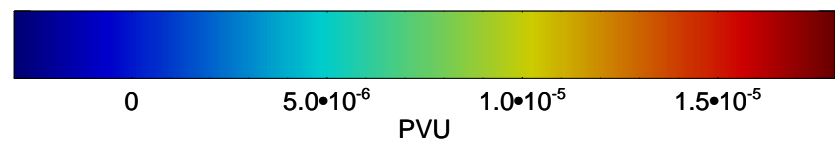
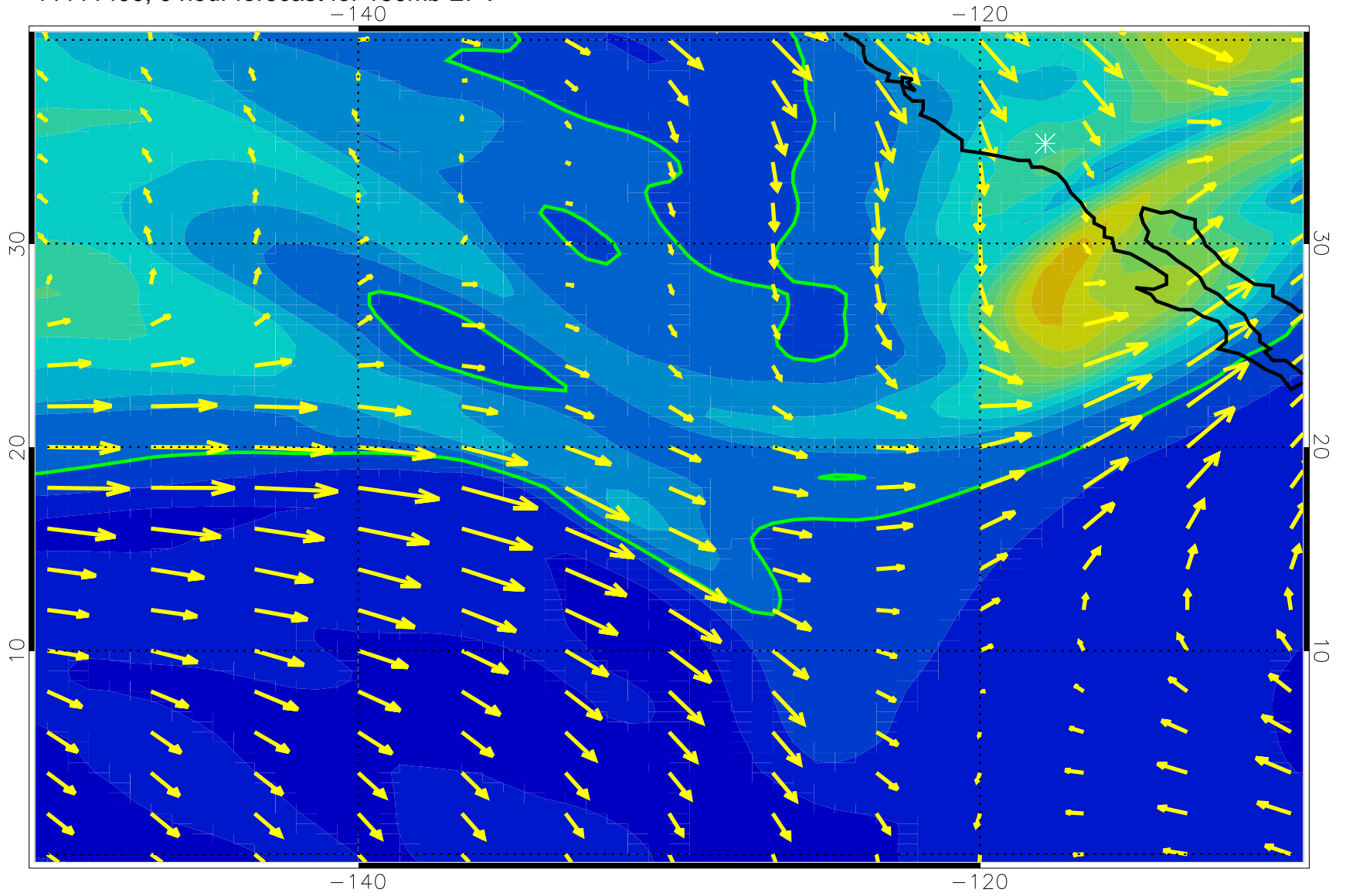
11111318, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111400, 0 hour forecast for 150mb EPV



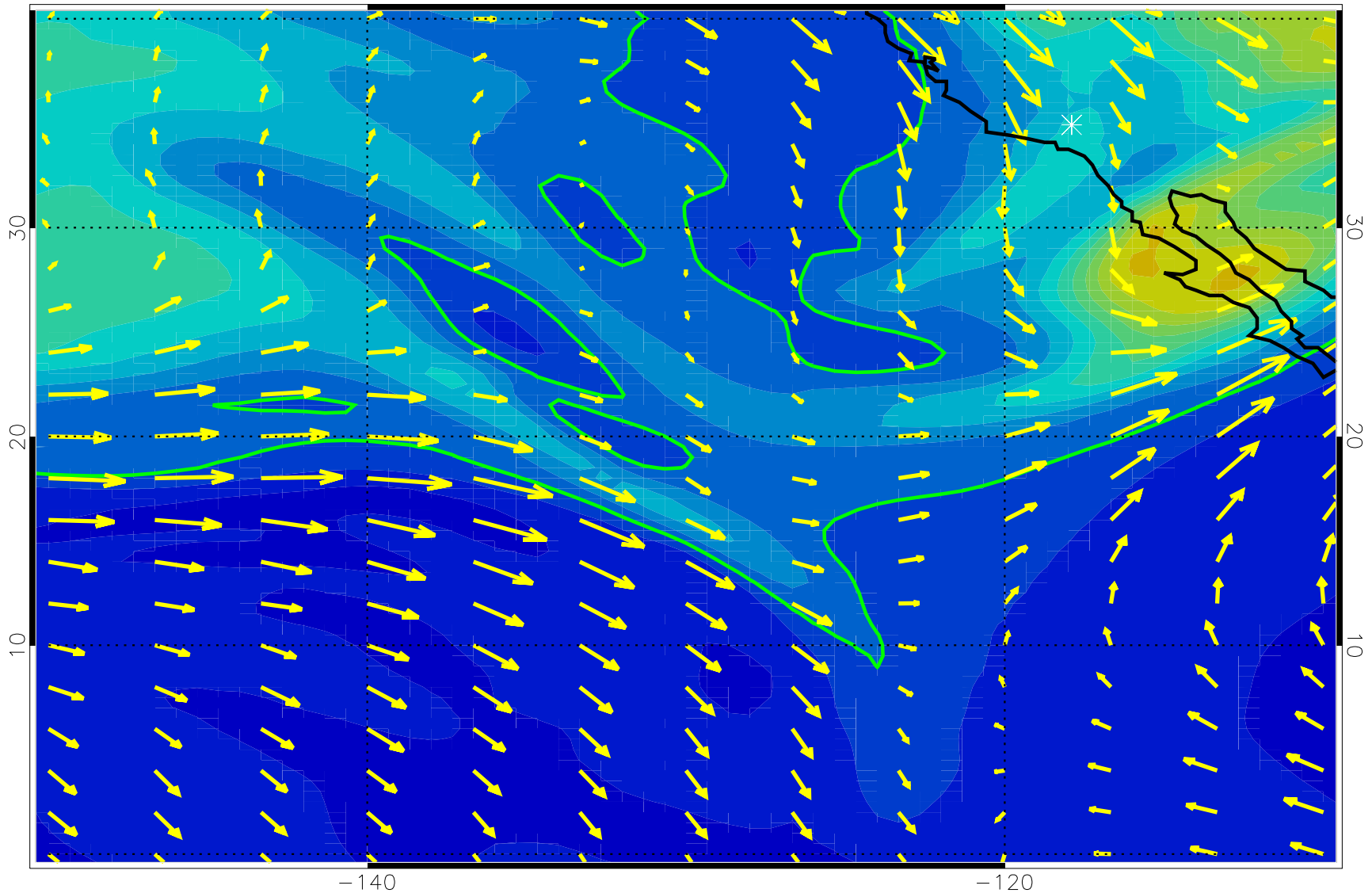
EPV Tropopause (2 PVU) Position



11111406, 0 hour forecast for 150mb EPV

-140

-120



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

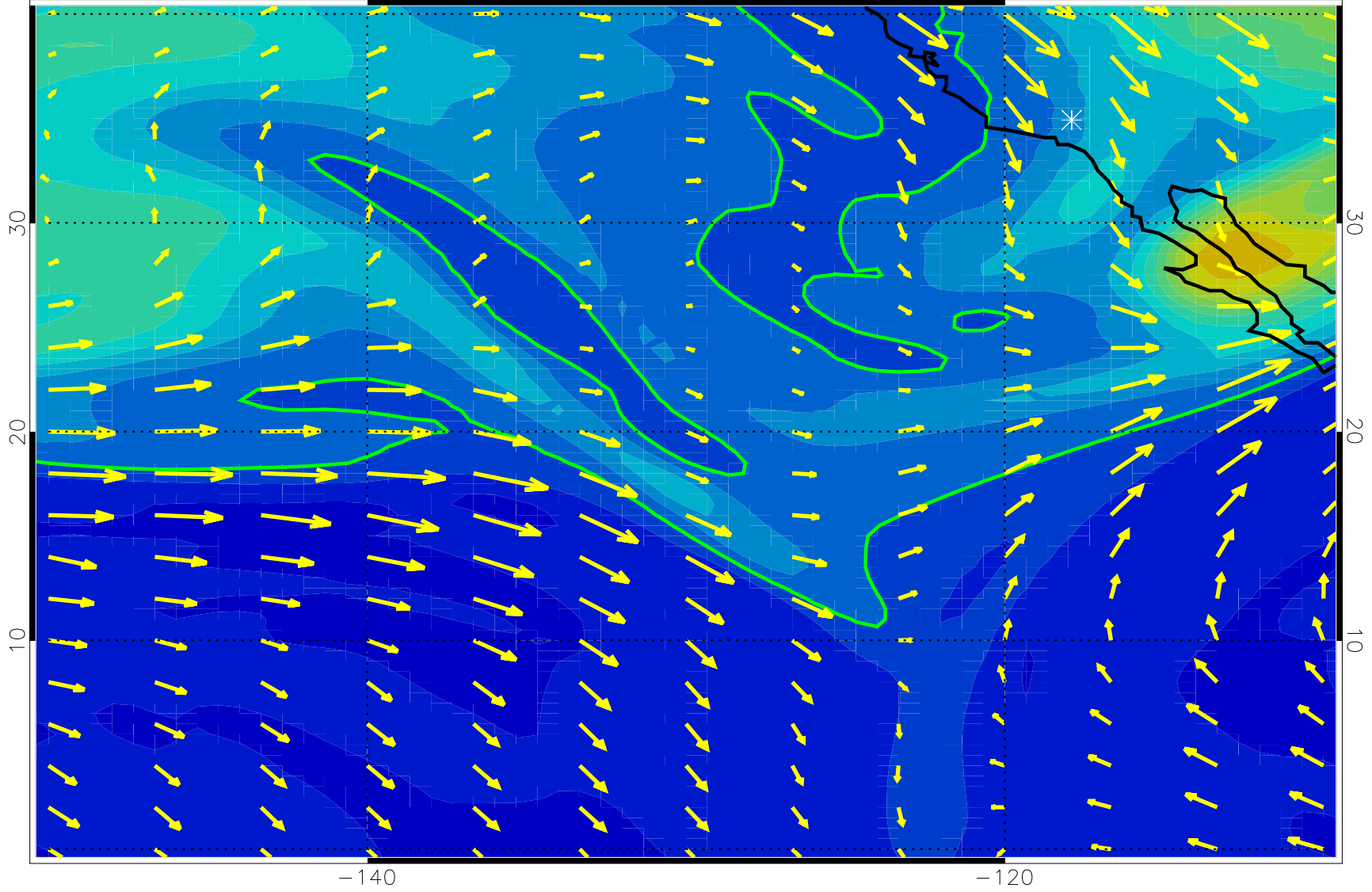
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111412, 0 hour forecast for 150mb EPV

-140

-120



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

PVU

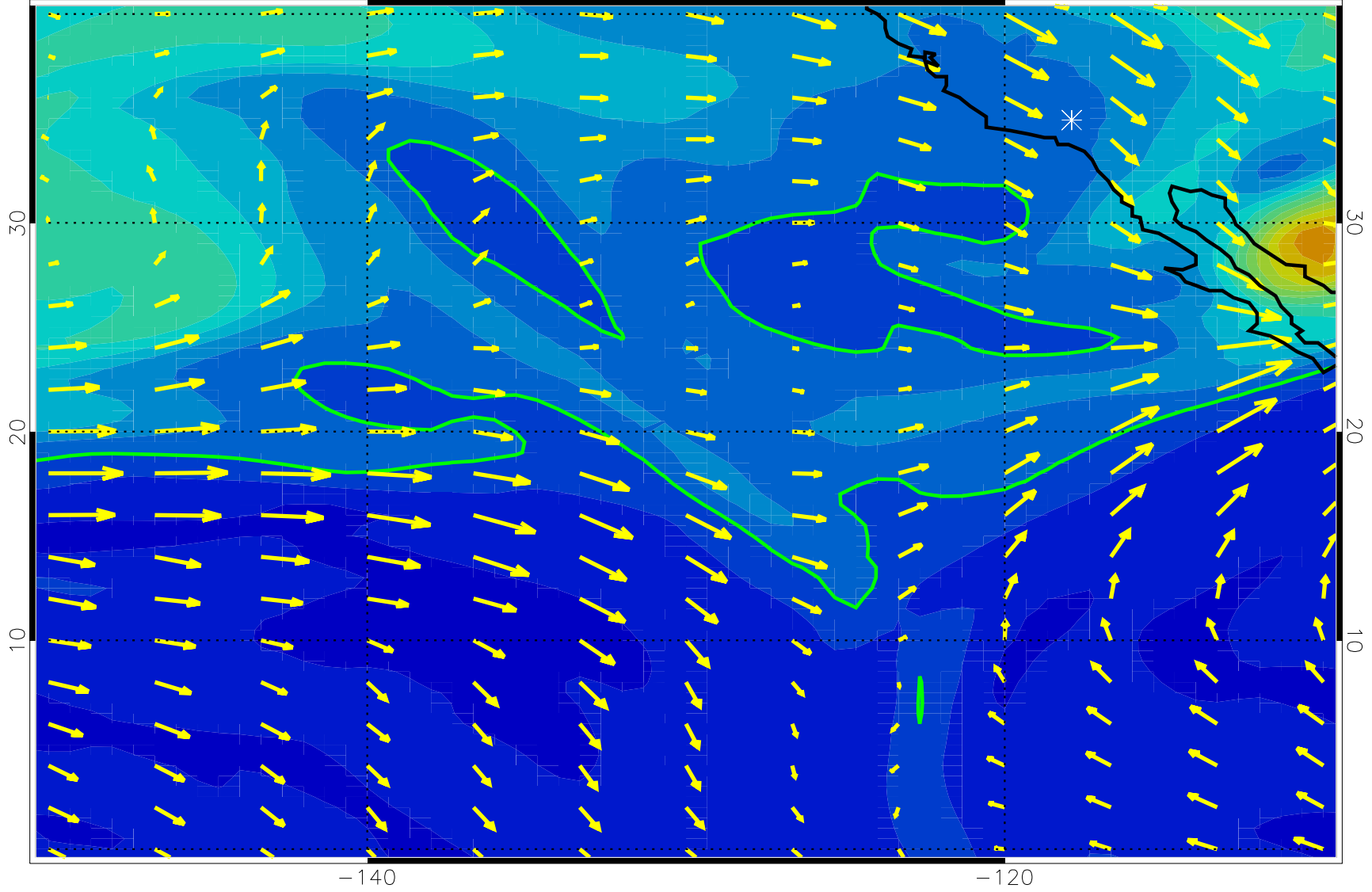
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111418, 0 hour forecast for 150mb EPV

-140

-120

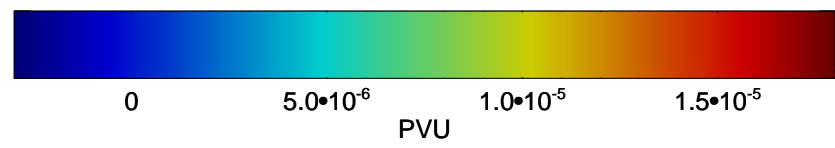
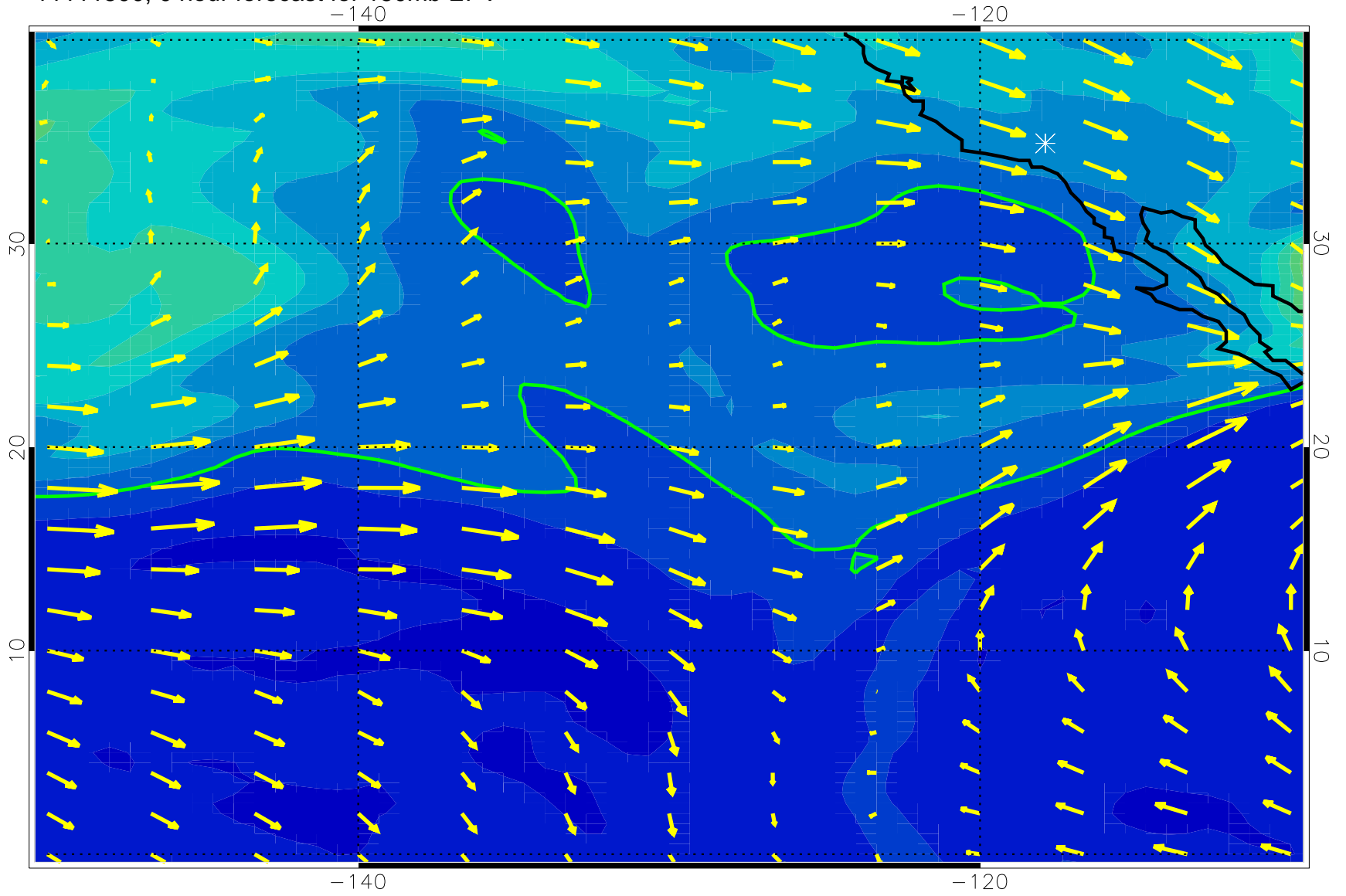


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

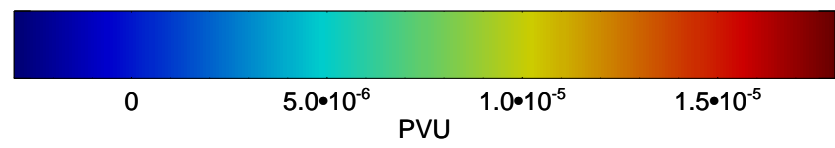
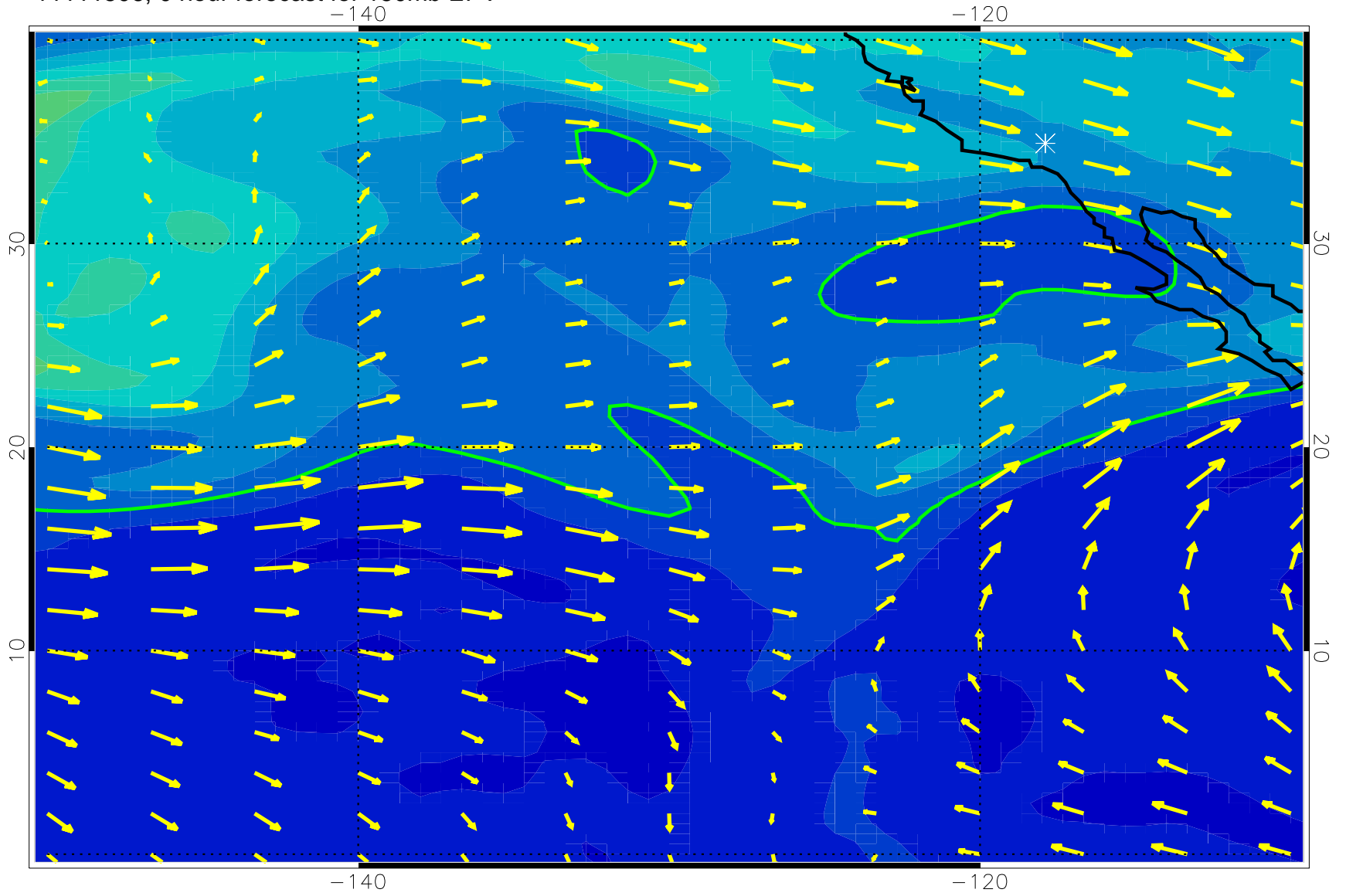
11111500, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111506, 0 hour forecast for 150mb EPV



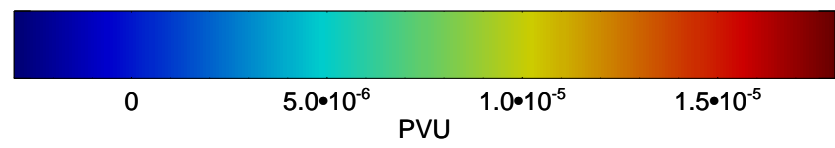
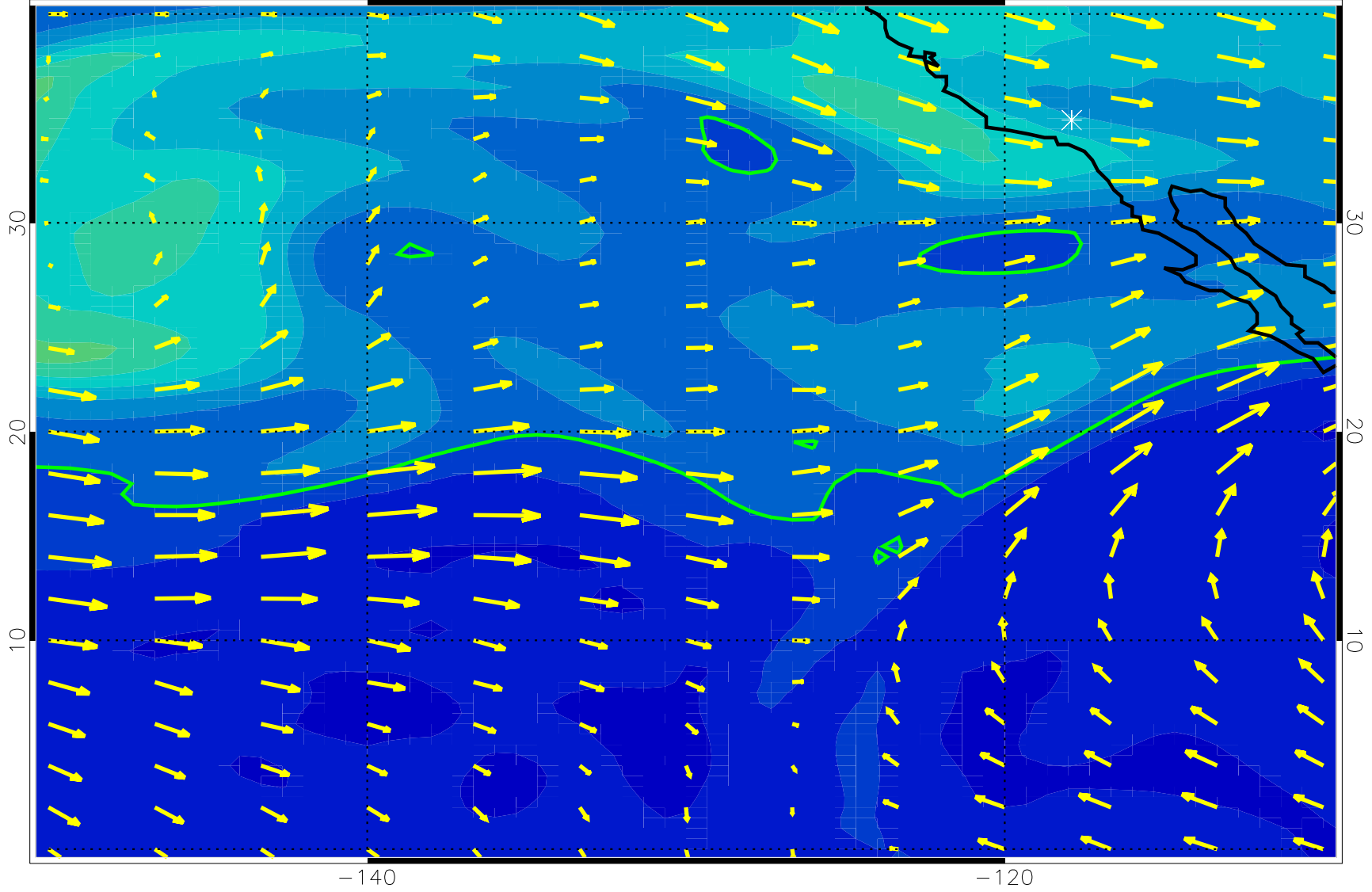
EPV Tropopause (2 PVU) Position



11111512, 0 hour forecast for 150mb EPV

-140

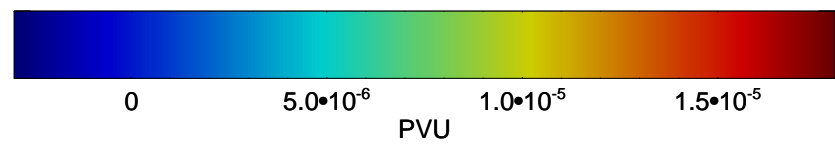
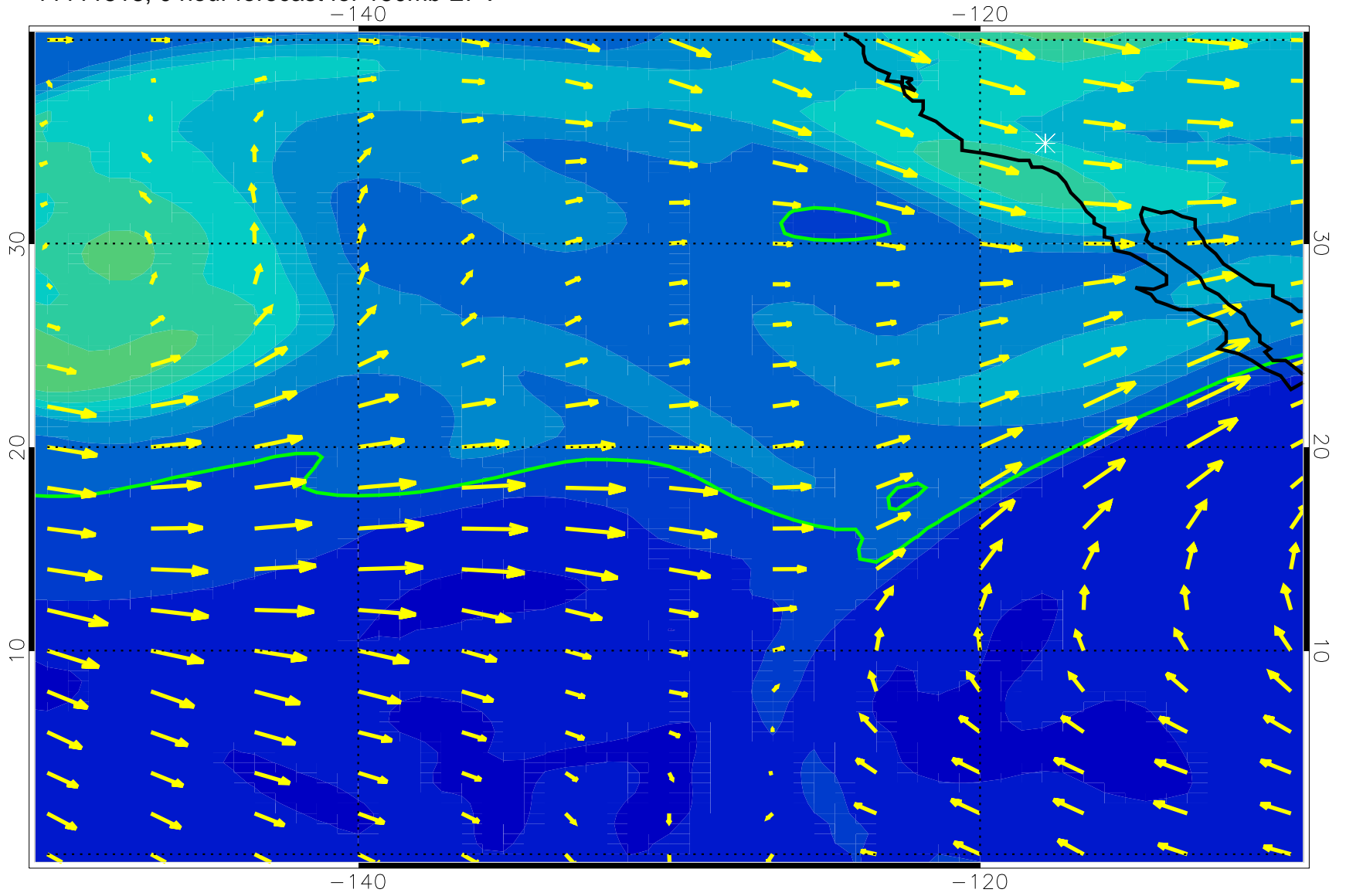
-120



EPV Tropopause (2 PVU) Position

50 m/s

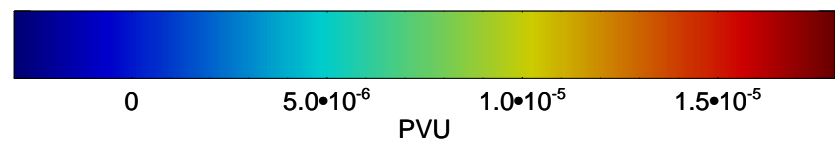
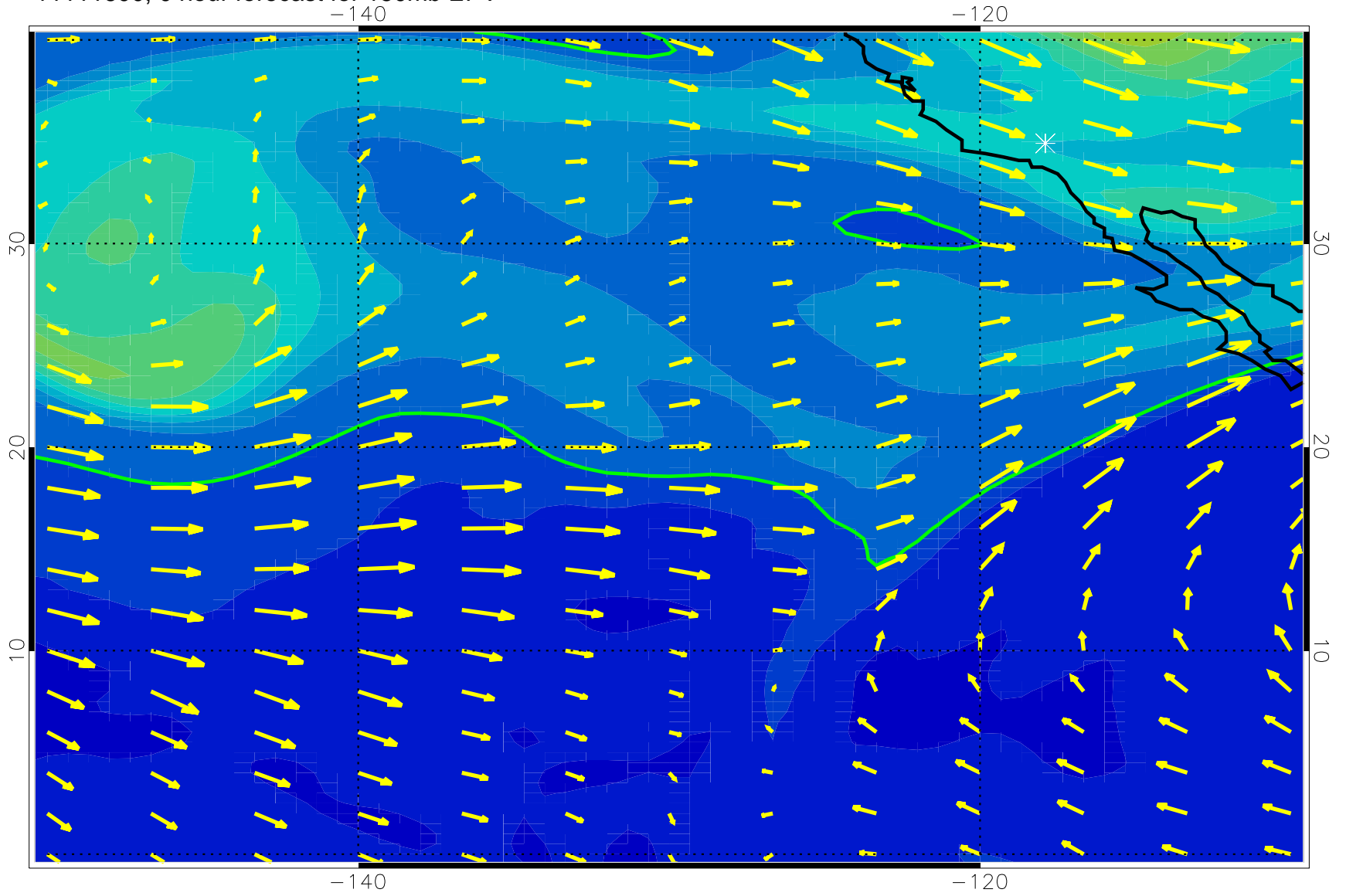
11111518, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



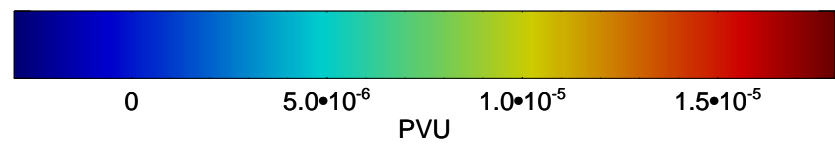
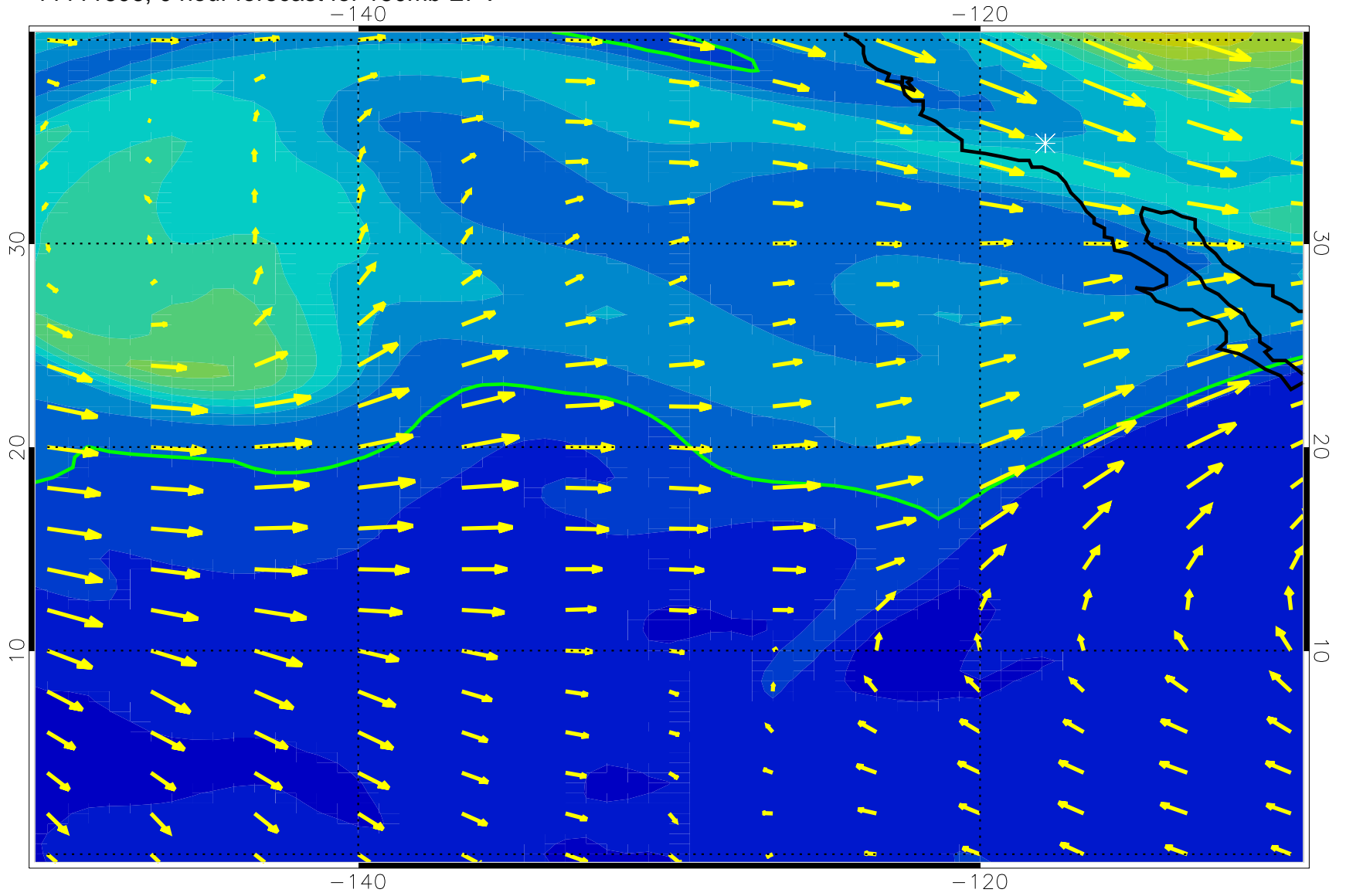
11111600, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111606, 0 hour forecast for 150mb EPV



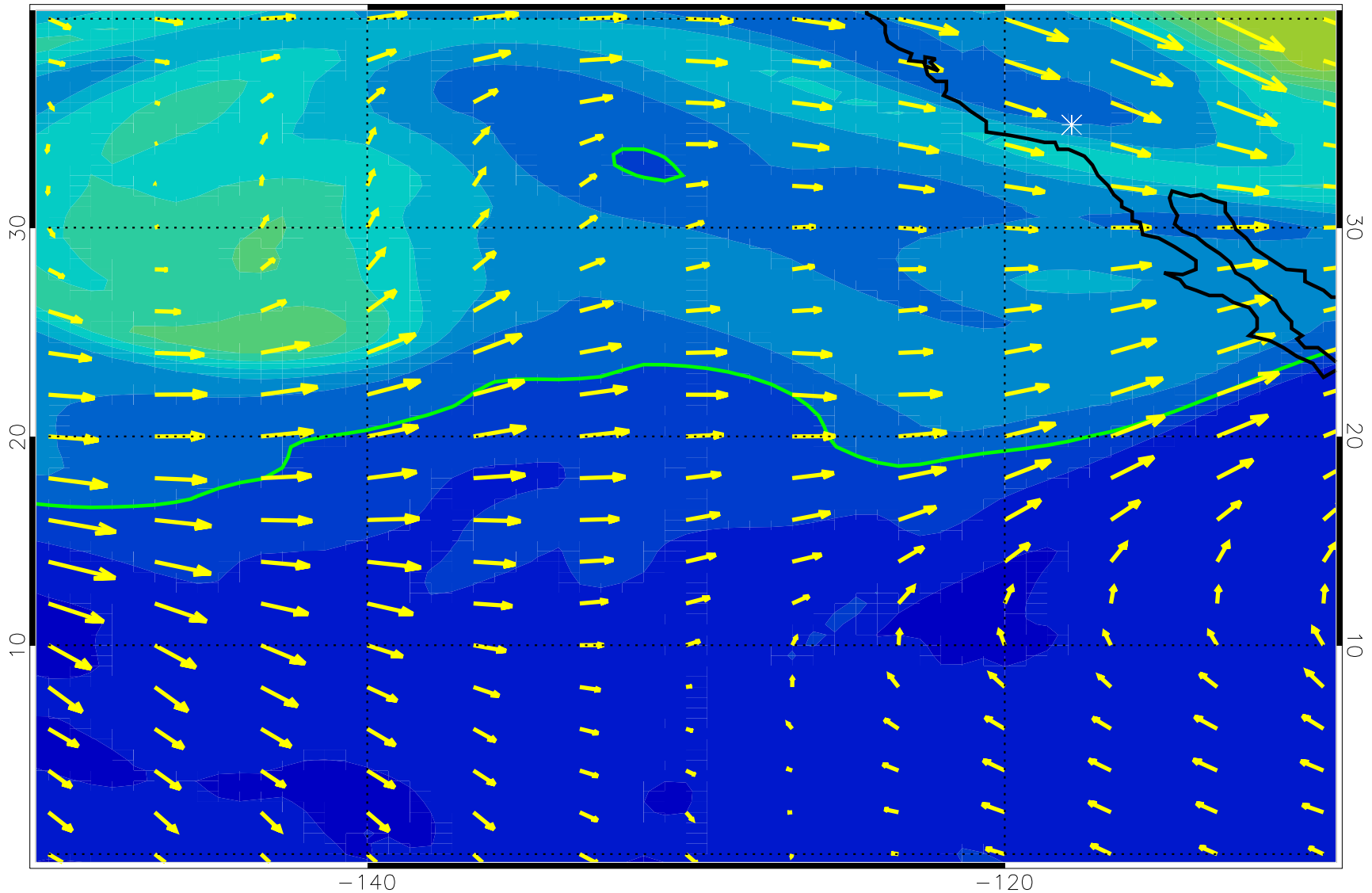
EPV Tropopause (2 PVU) Position



11111612, 0 hour forecast for 150mb EPV

-140

-120

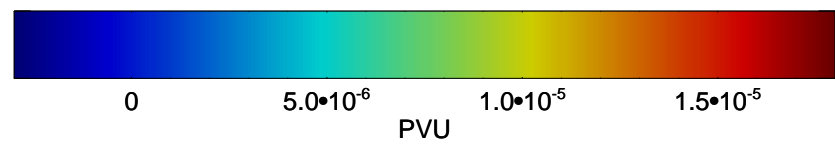
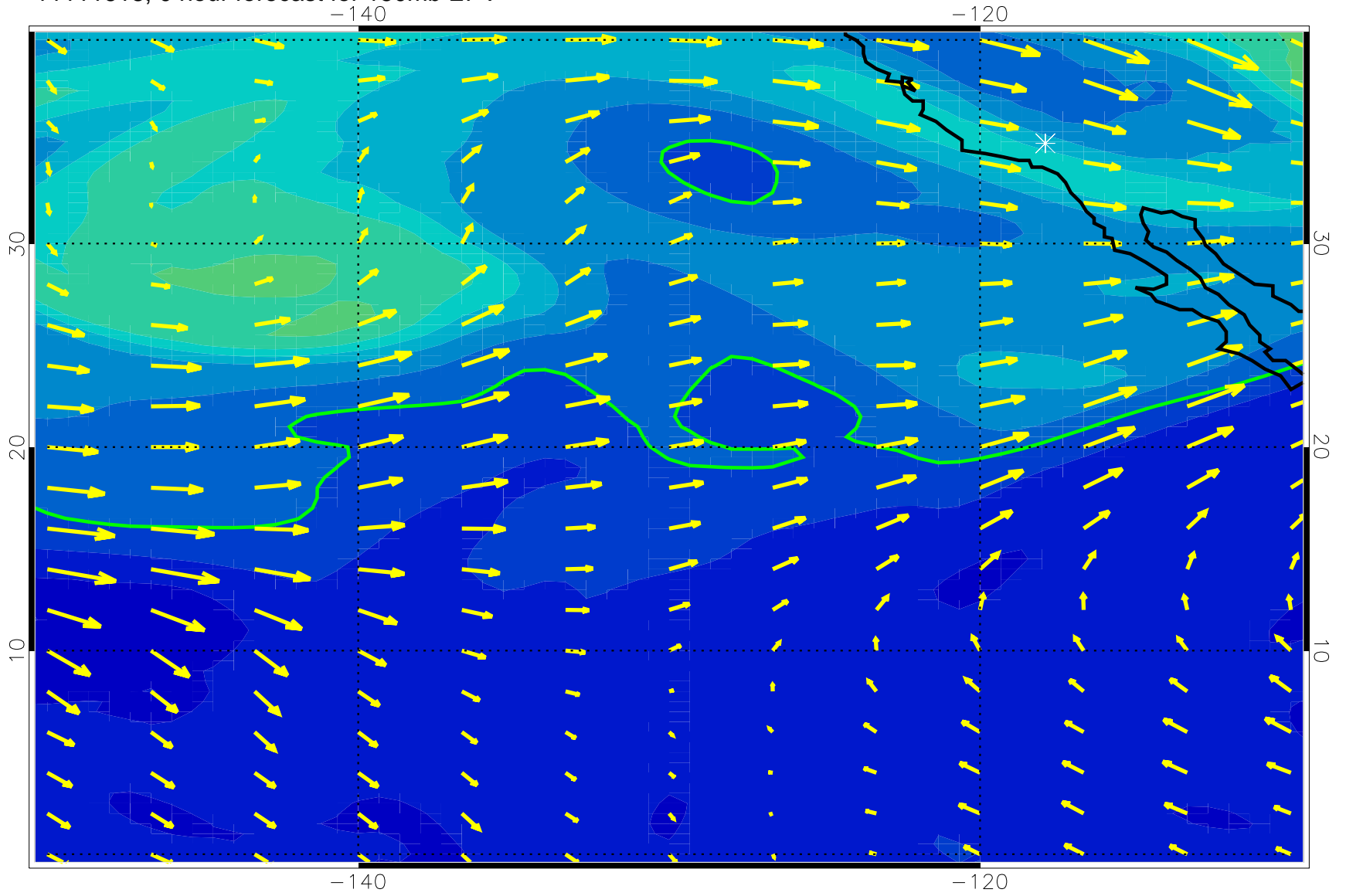


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

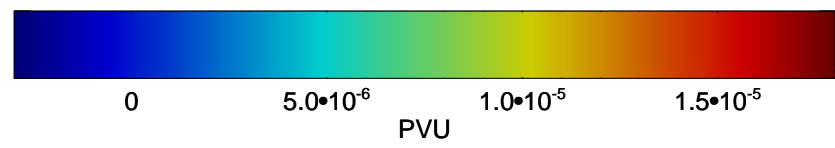
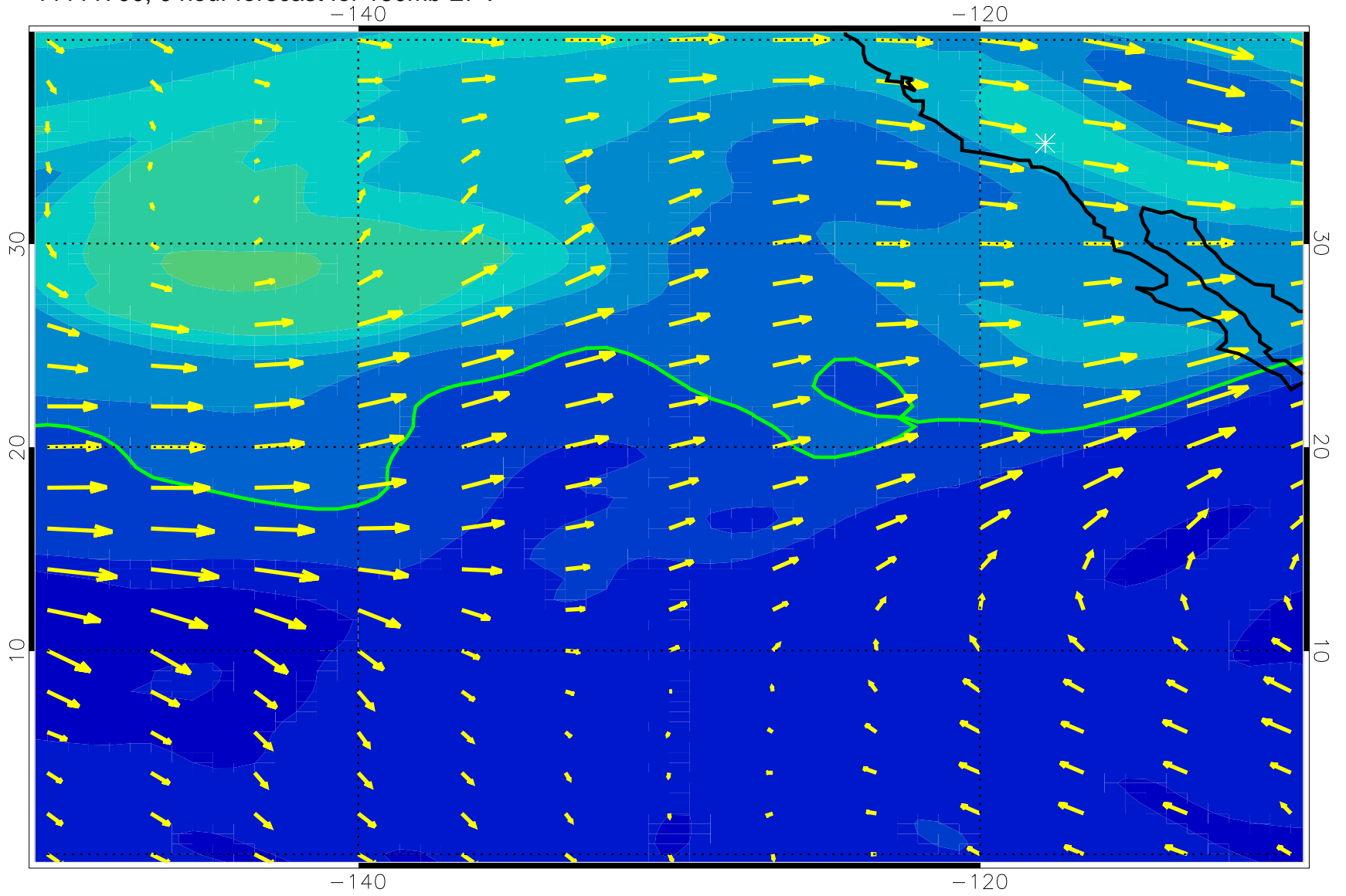
11111618, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111700, 0 hour forecast for 150mb EPV



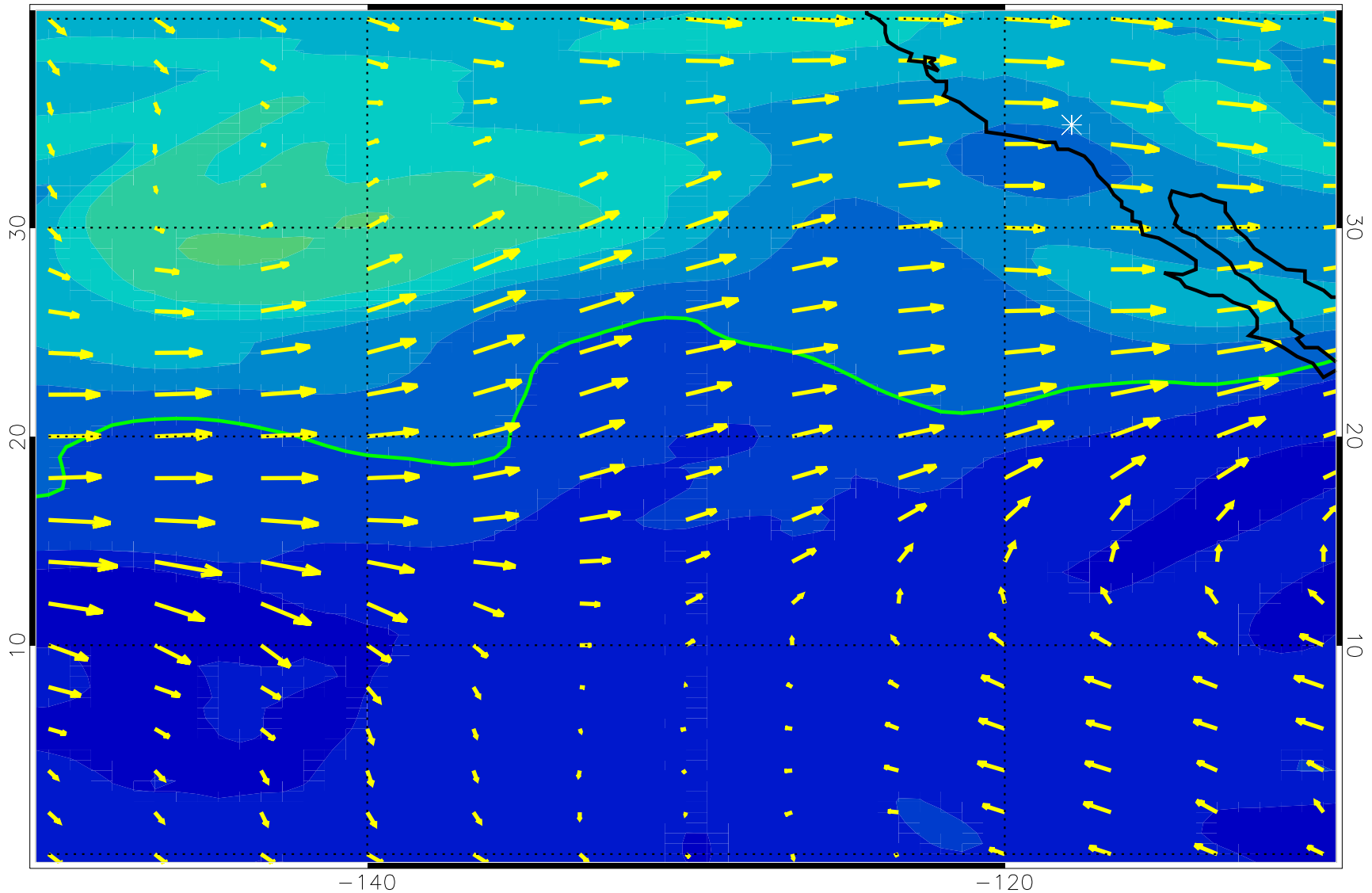
EPV Tropopause (2 PVU) Position



11111706, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

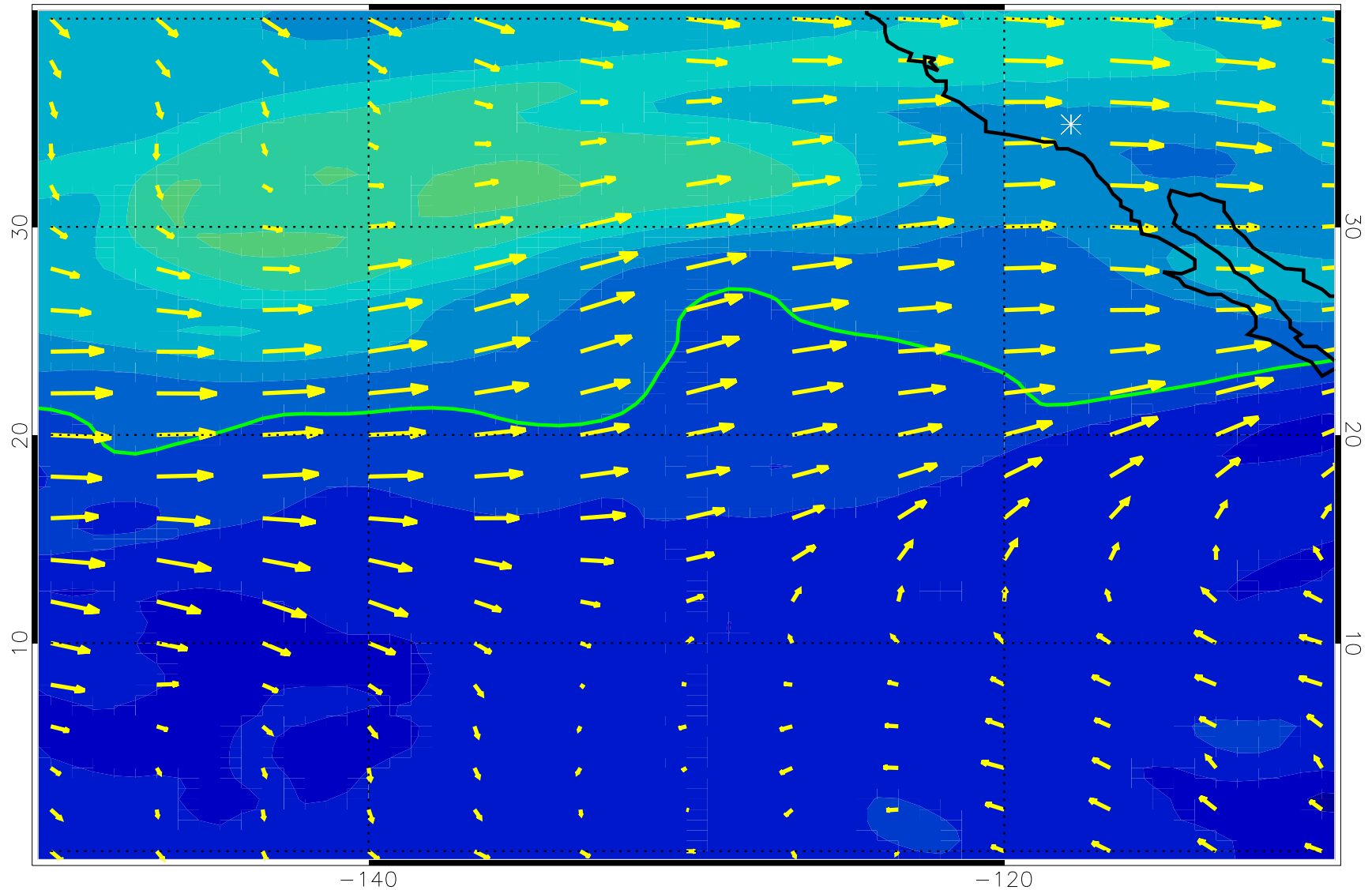
EPV Tropopause (2 PVU) Position

50 m/s

11111712, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

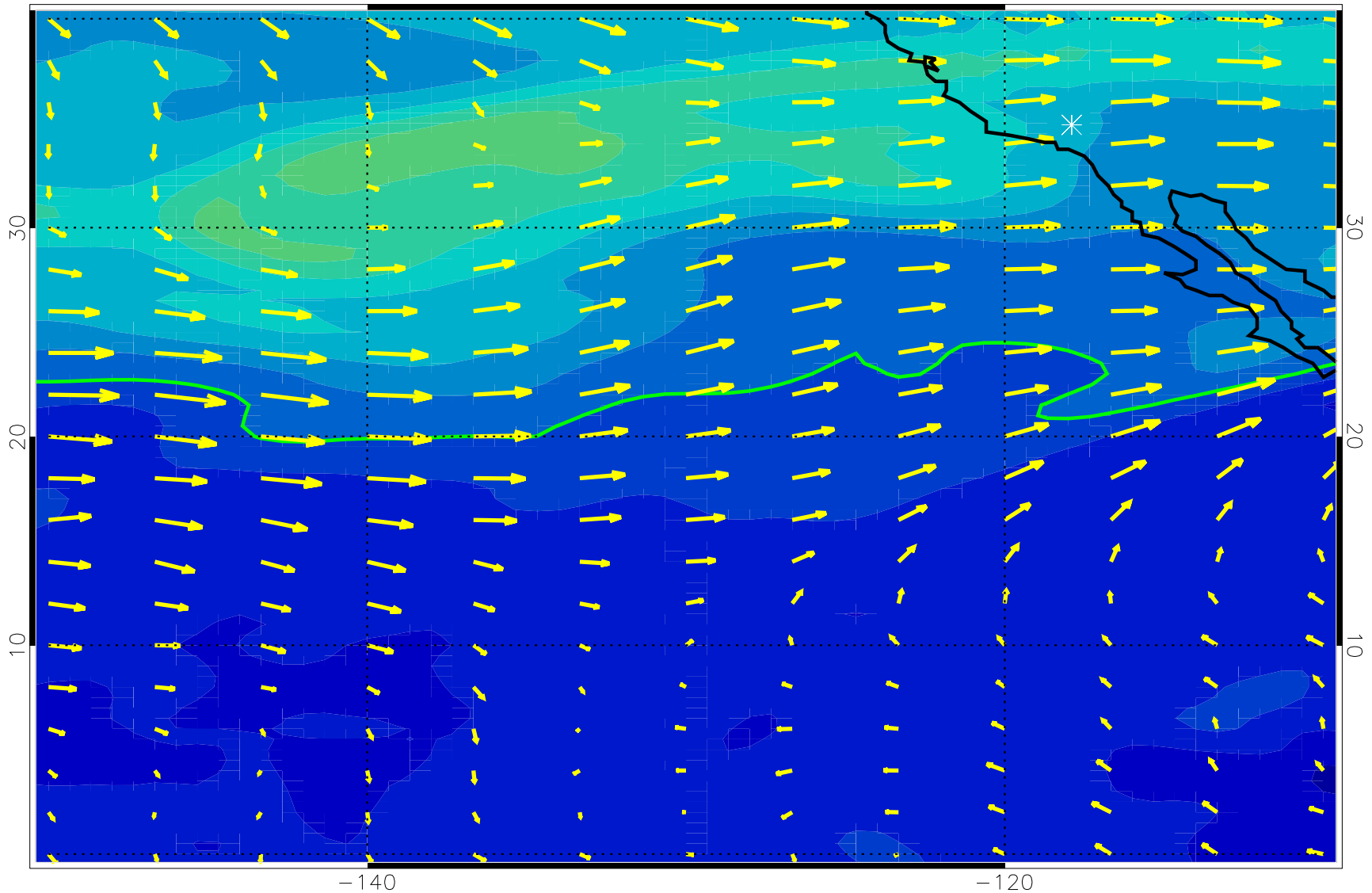
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111718, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

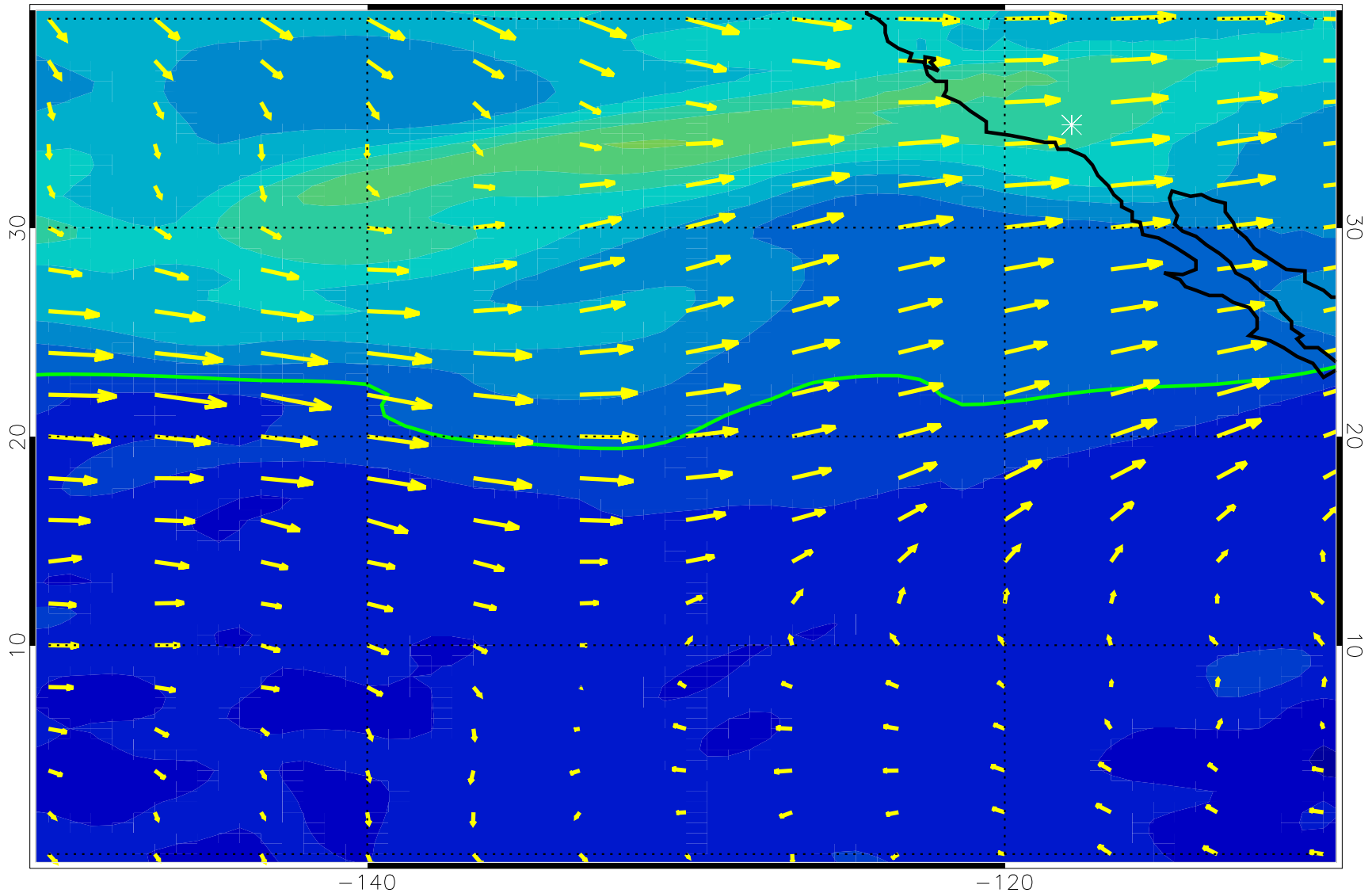
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111800, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

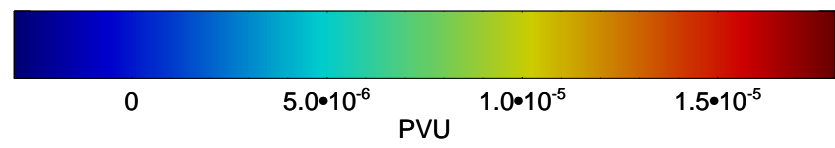
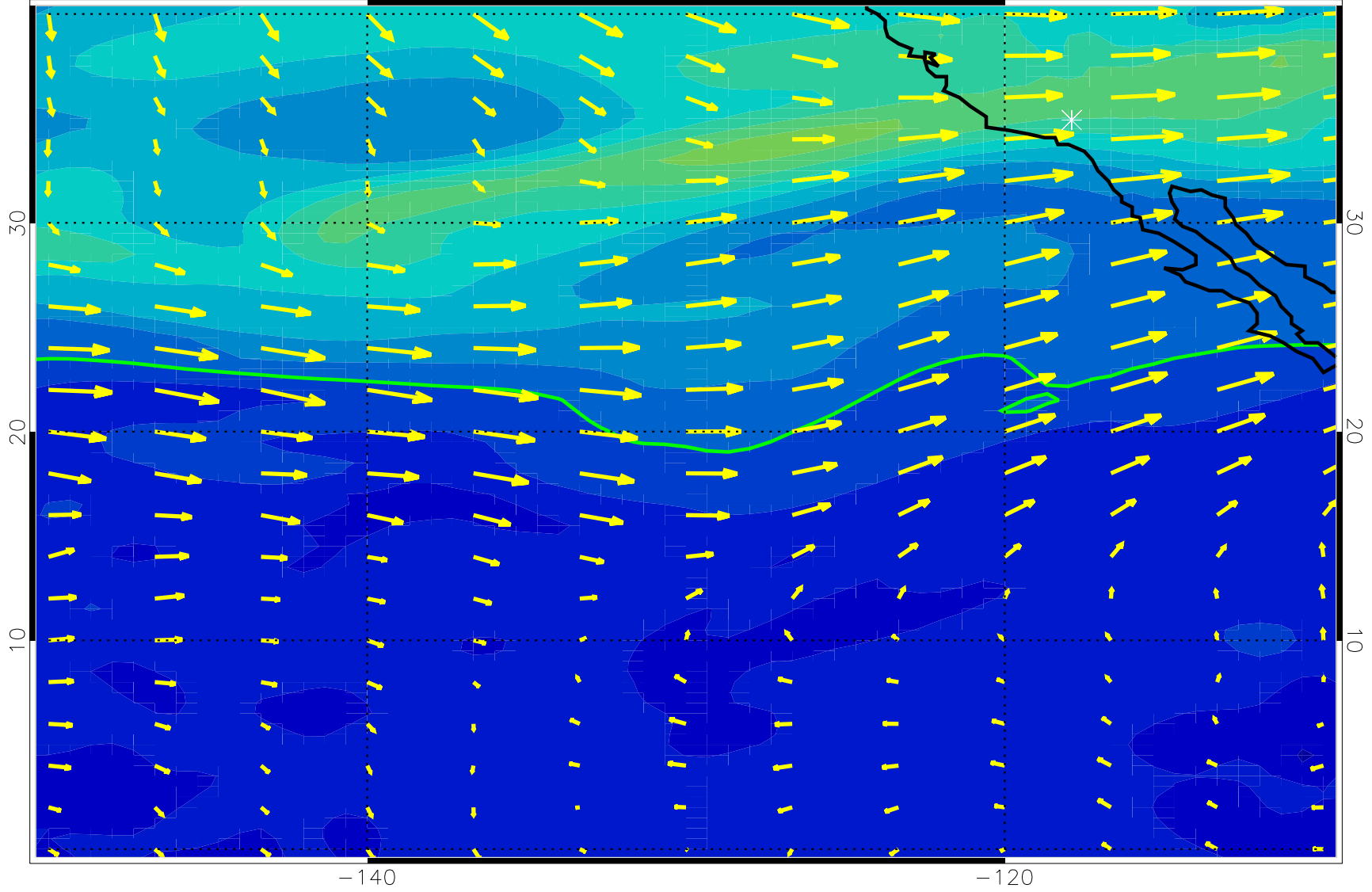
EPV Tropopause (2 PVU) Position

50 m/s

11111806, 0 hour forecast for 150mb EPV

-140

-120



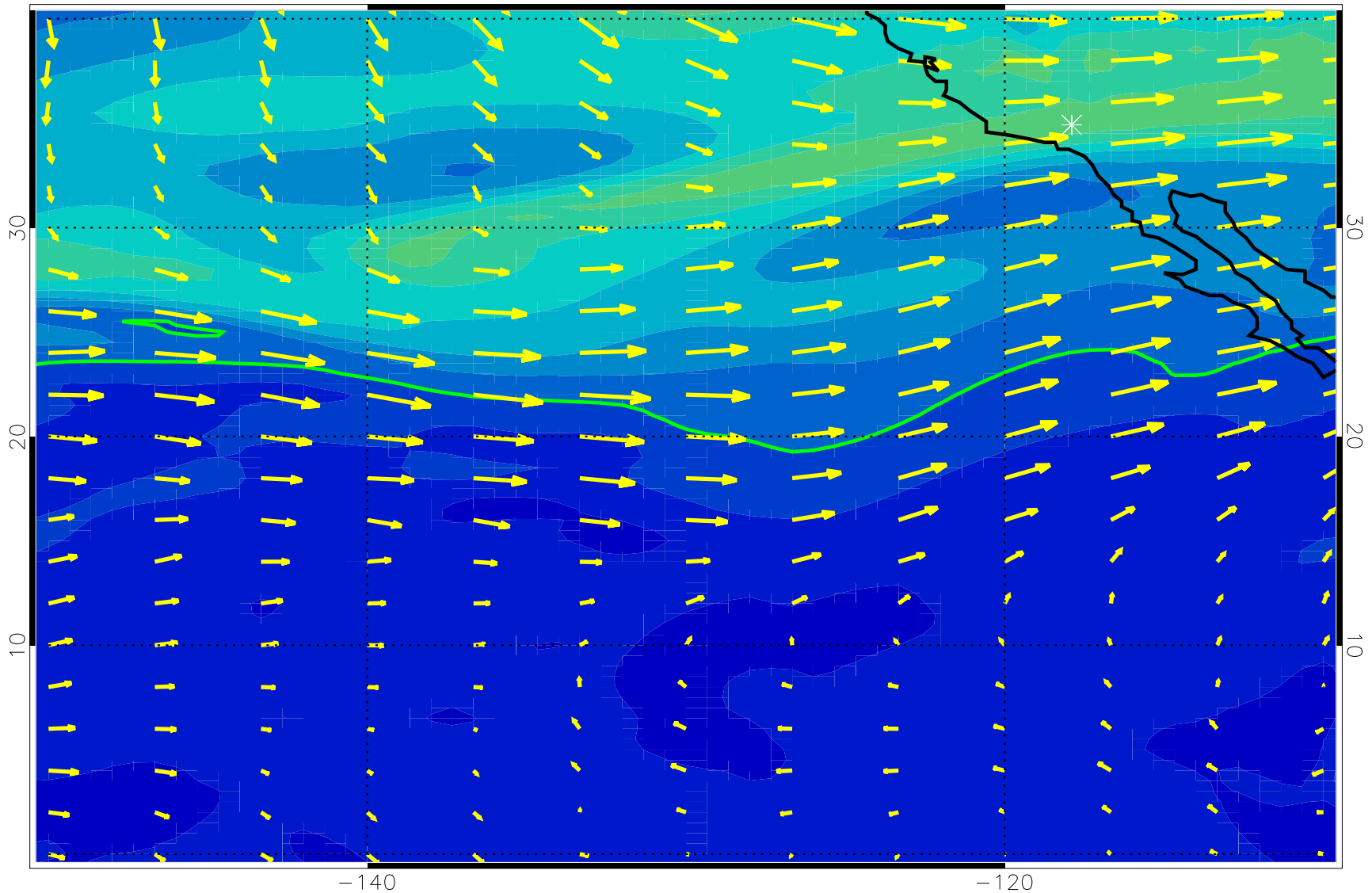
EPV Tropopause (2 PVU) Position



11111812, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

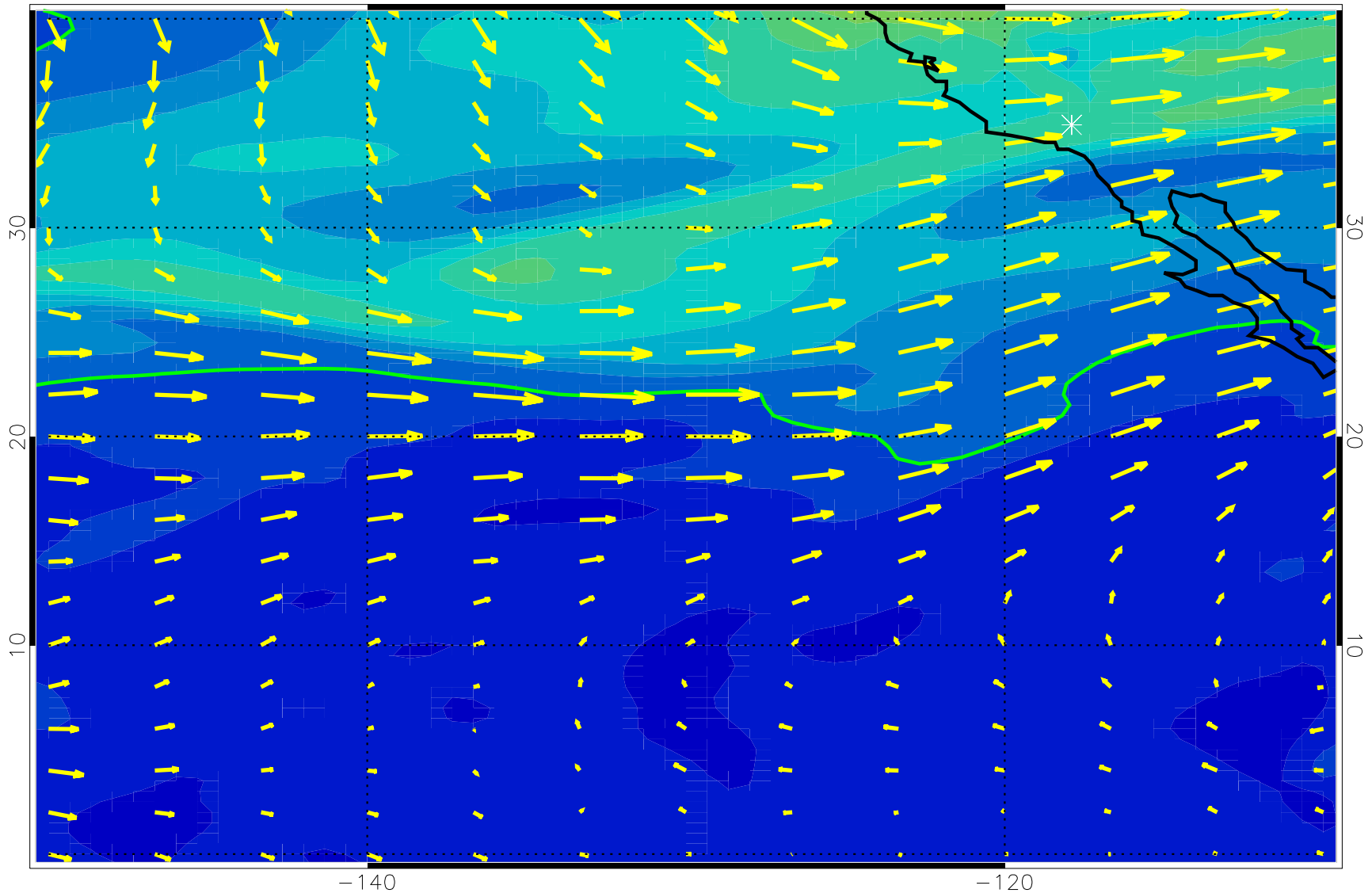
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111818, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

$1.5 \cdot 10^{-5}$

PVU

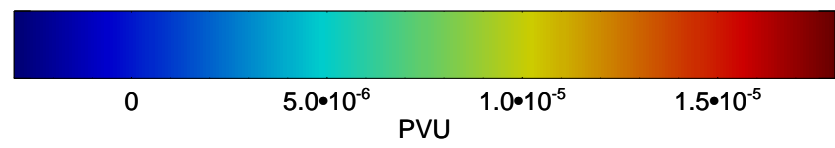
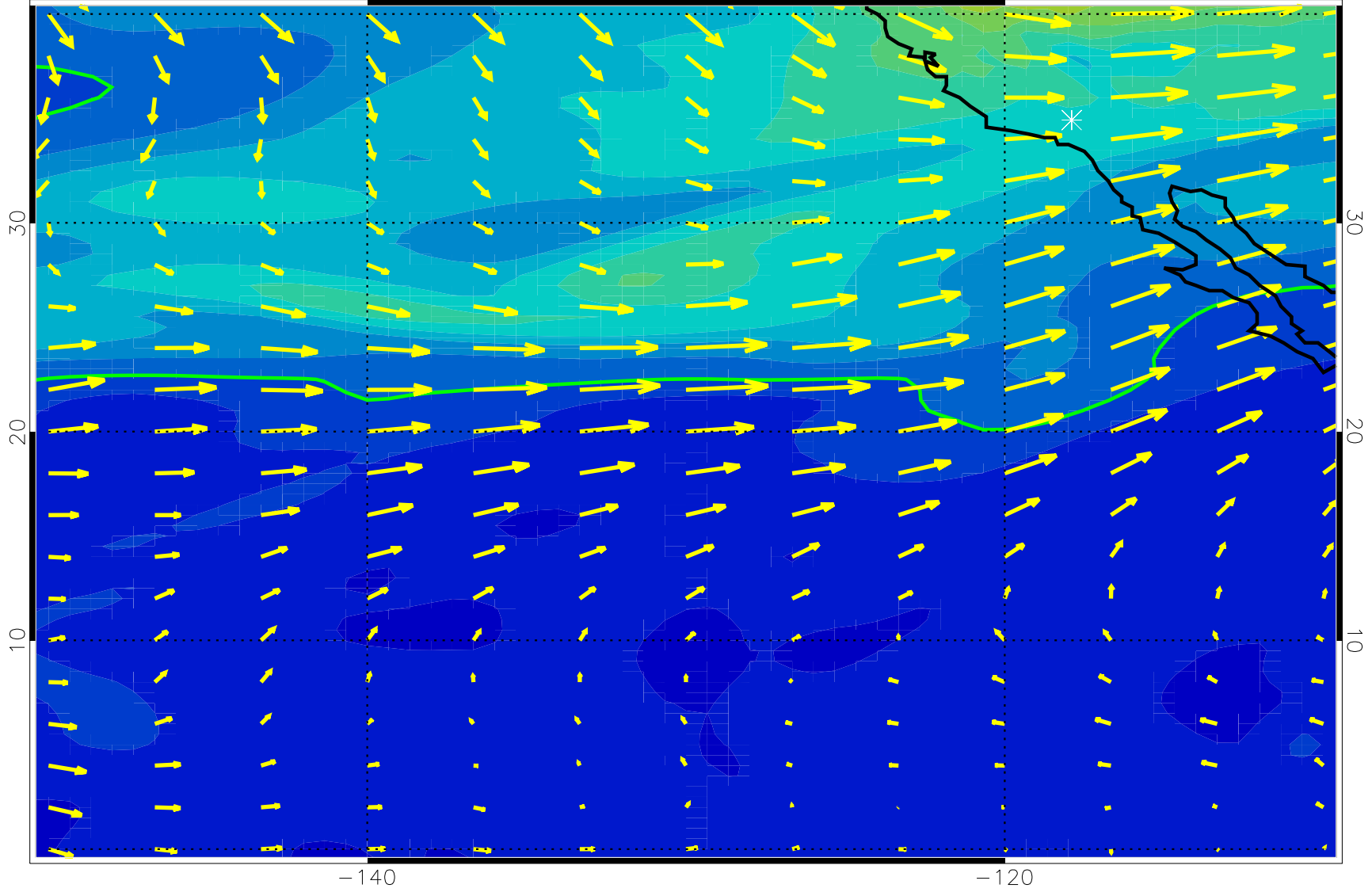
EPV Tropopause (2 PVU) Position

→ 50 m/s

11111900, 0 hour forecast for 150mb EPV

-140

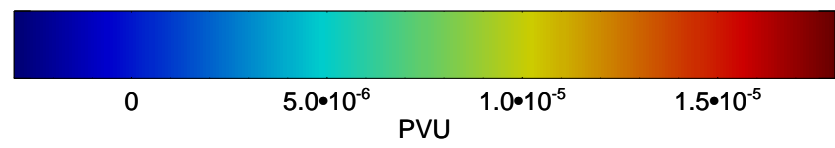
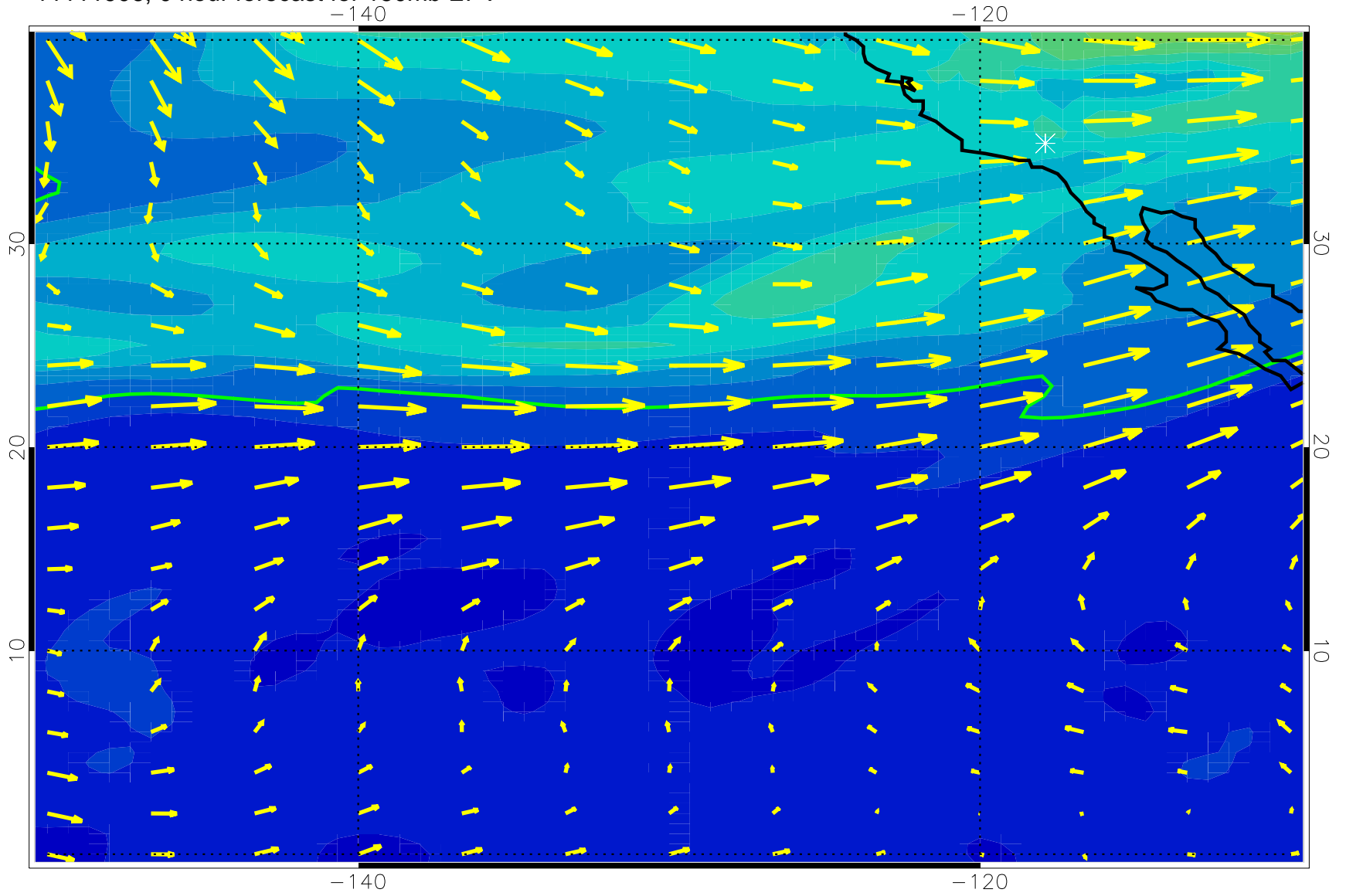
-120



EPV Tropopause (2 PVU) Position

50 m/s

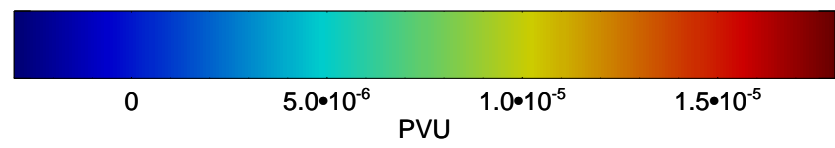
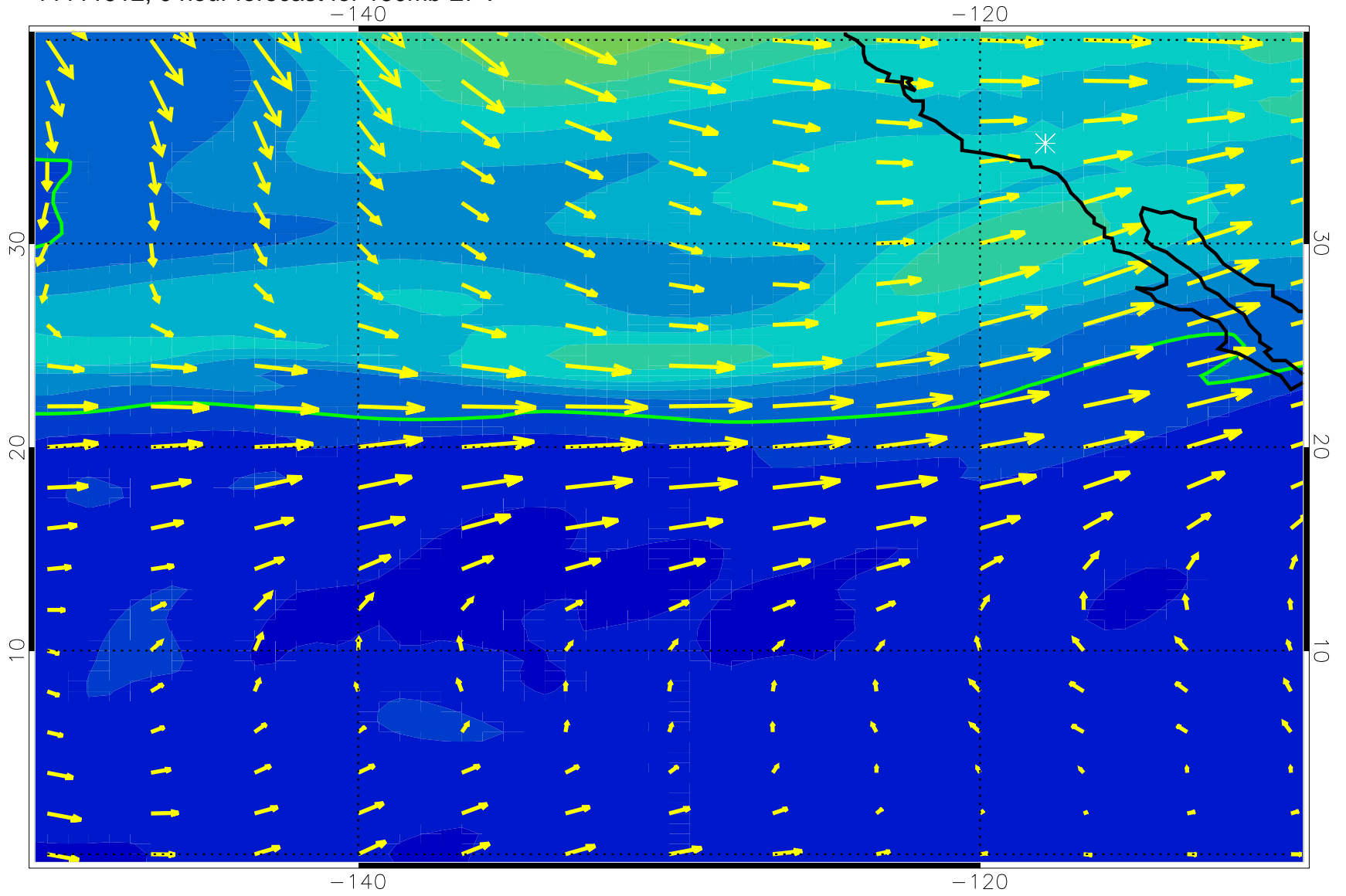
11111906, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111912, 0 hour forecast for 150mb EPV



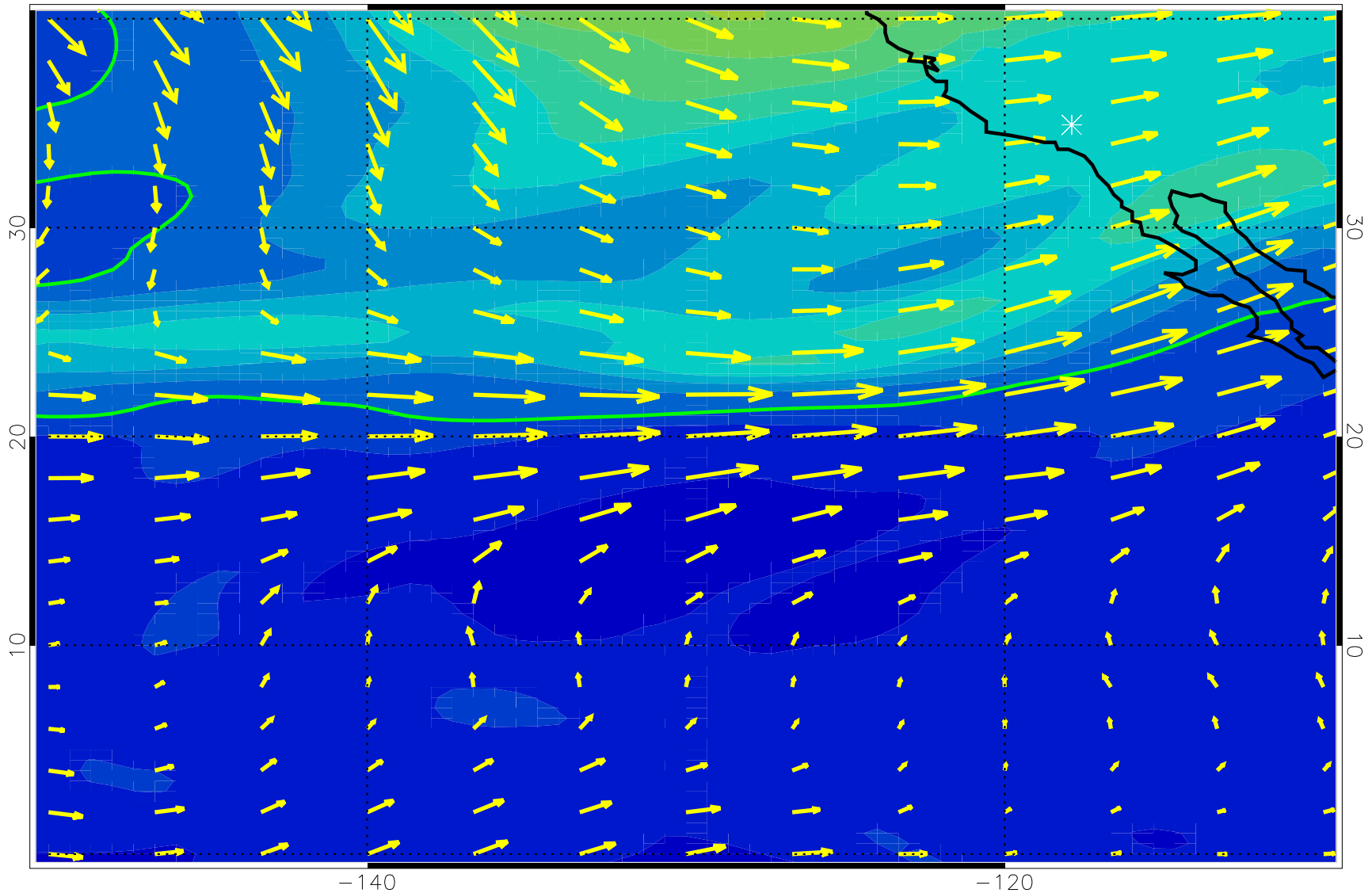
EPV Tropopause (2 PVU) Position



11111918, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

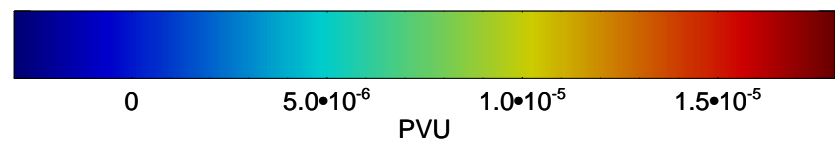
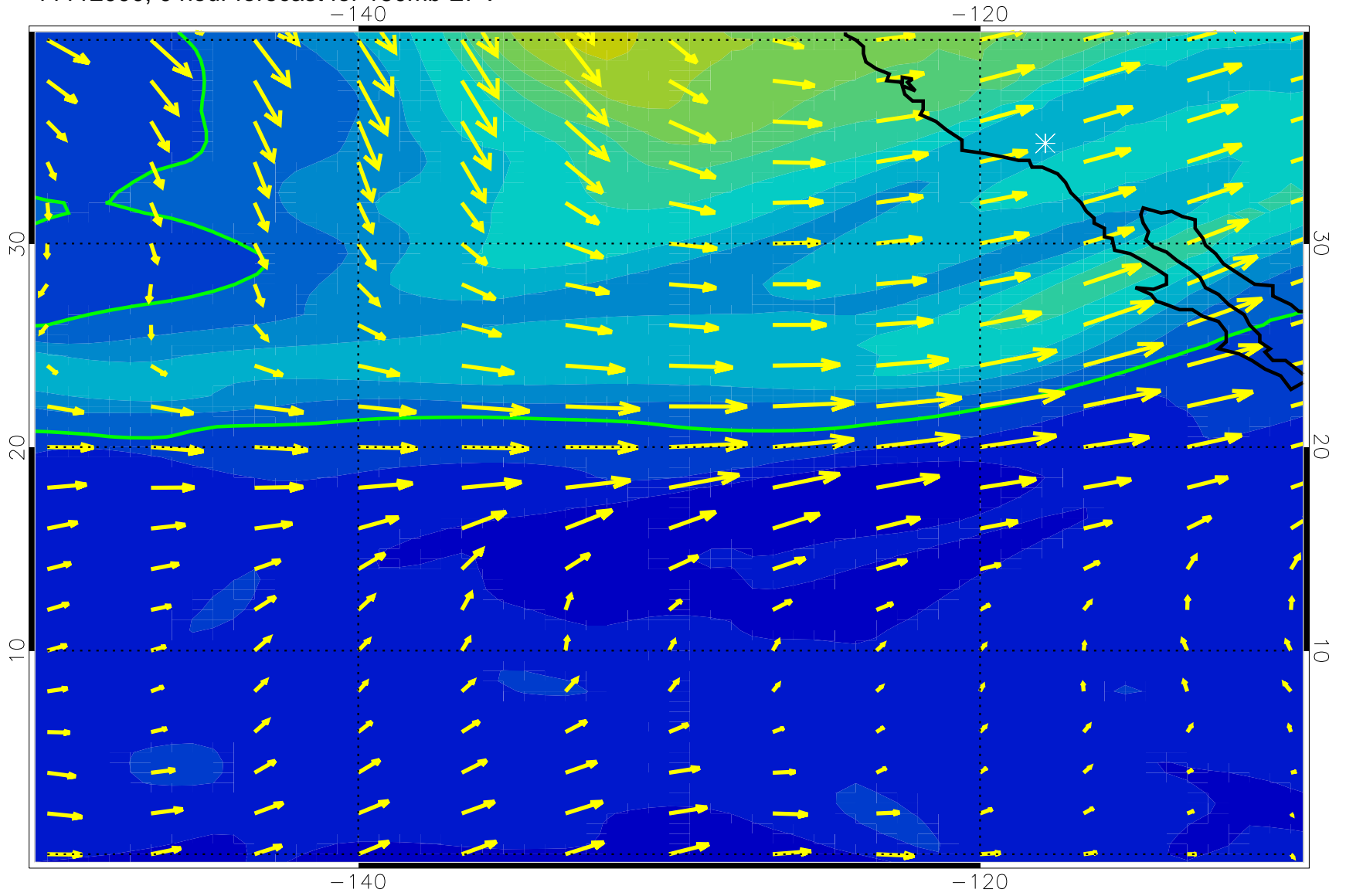
$1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112000, 0 hour forecast for 150mb EPV



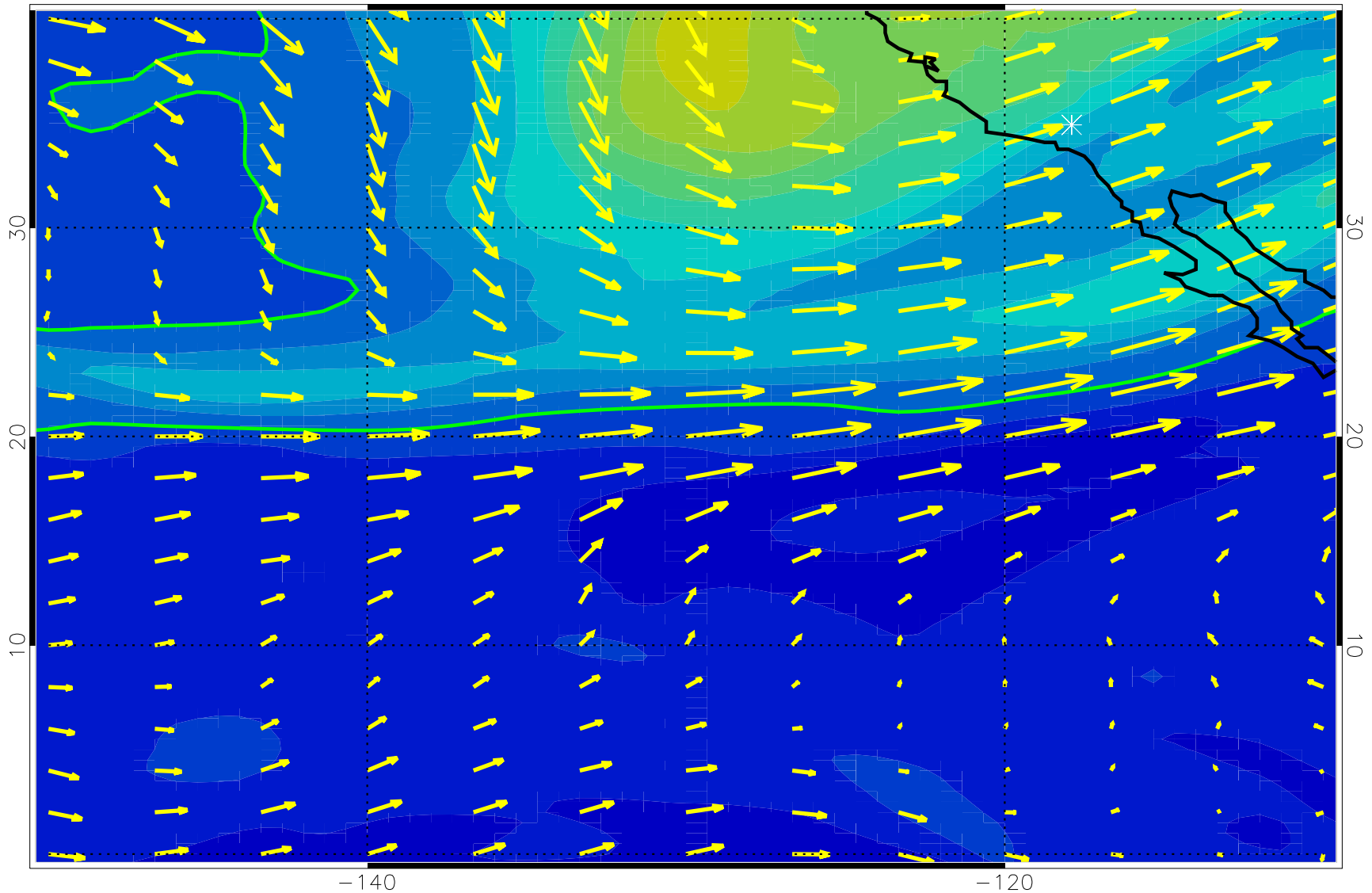
EPV Tropopause (2 PVU) Position



11112006, 0 hour forecast for 150mb EPV

-140

-120



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

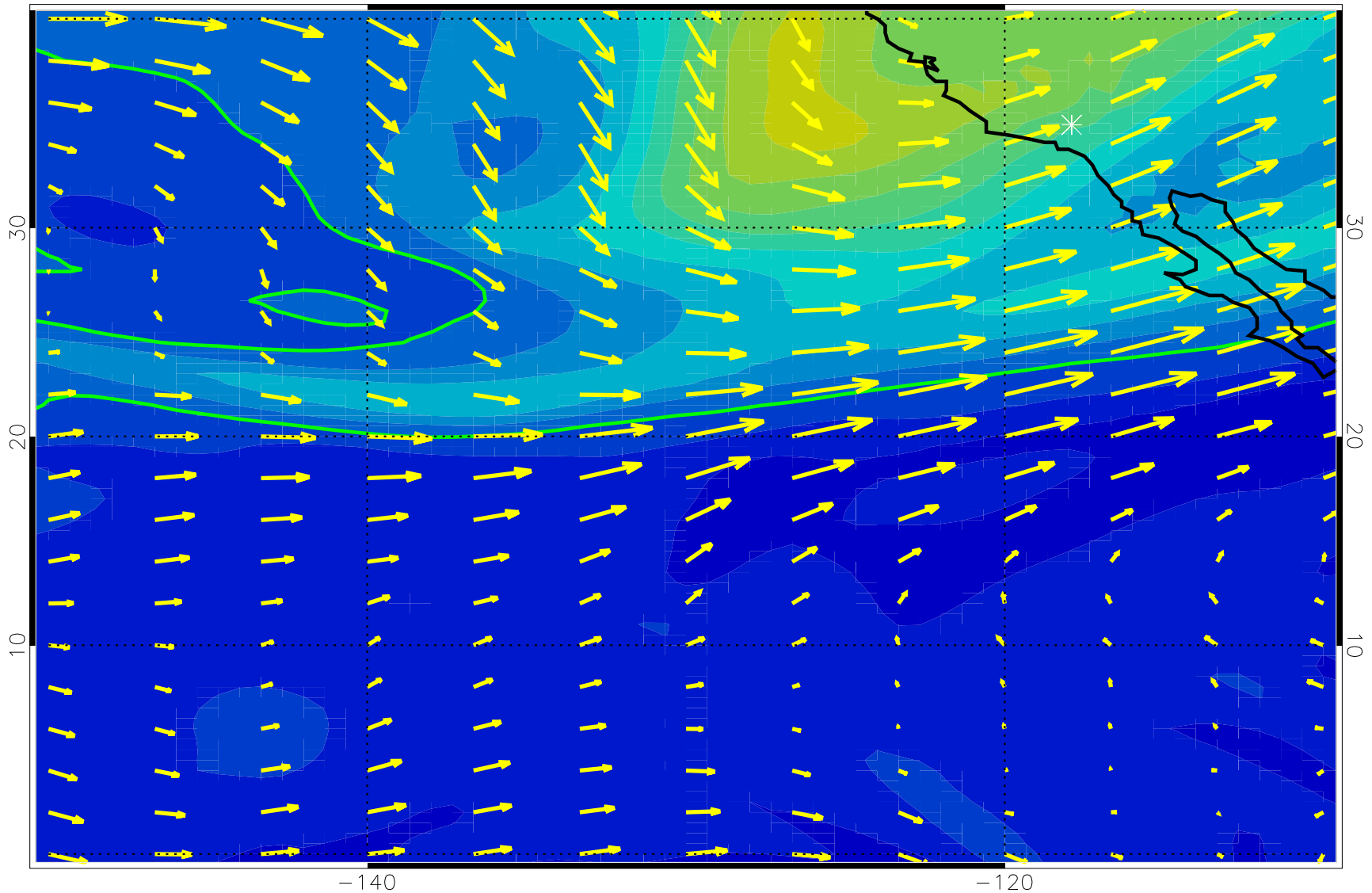
EPV Tropopause (2 PVU) Position

→ 50 m/s

11112012, 0 hour forecast for 150mb EPV

-140

-120



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

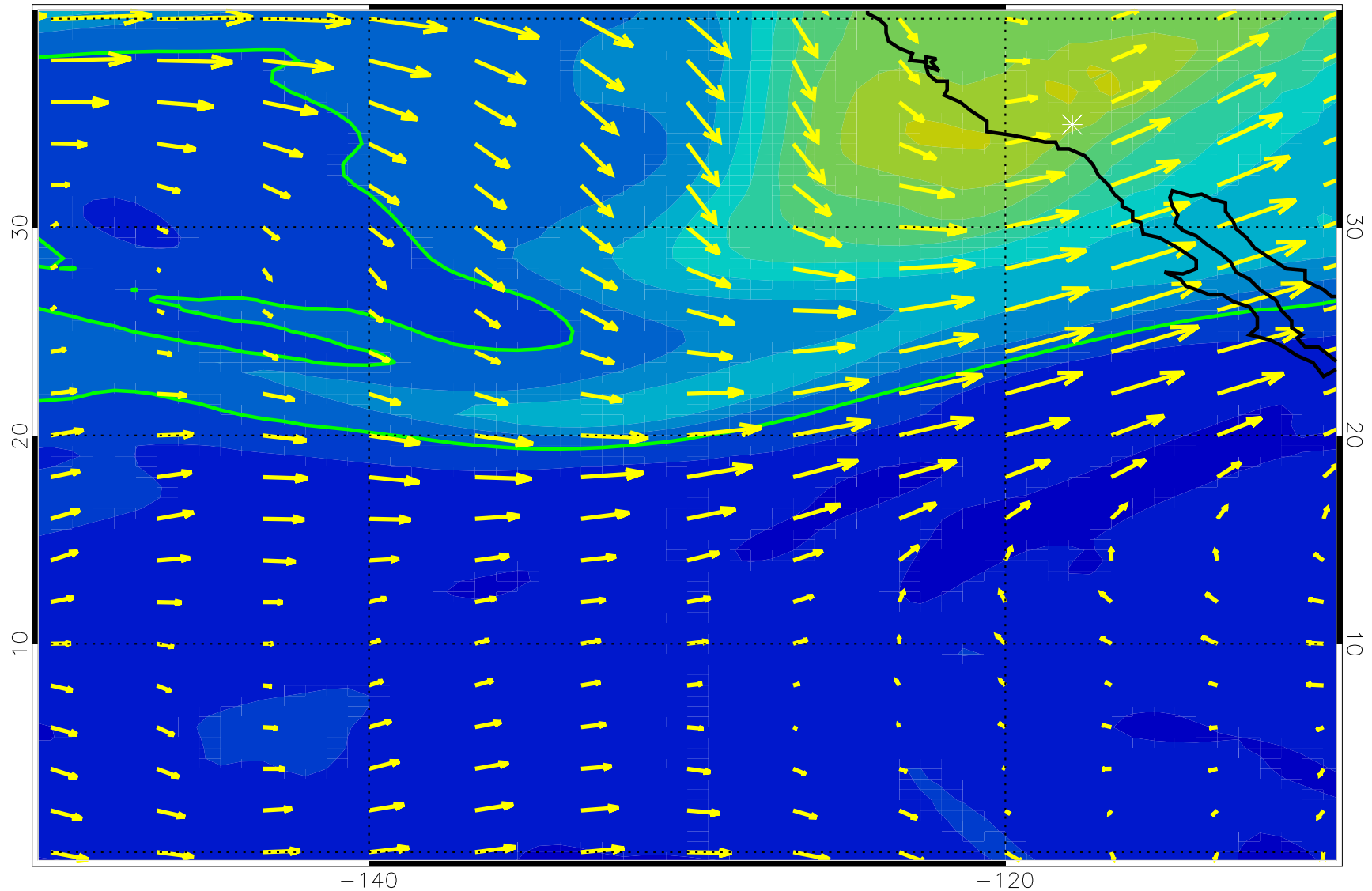
EPV Tropopause (2 PVU) Position

 50 m/s

11112018, 0 hour forecast for 150mb EPV

-140

-120



0

$5.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-5}$

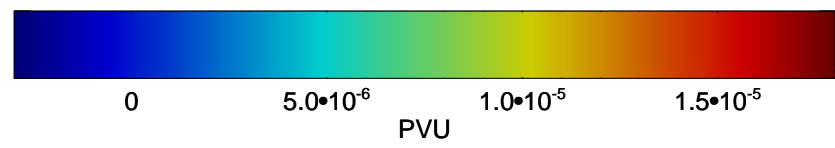
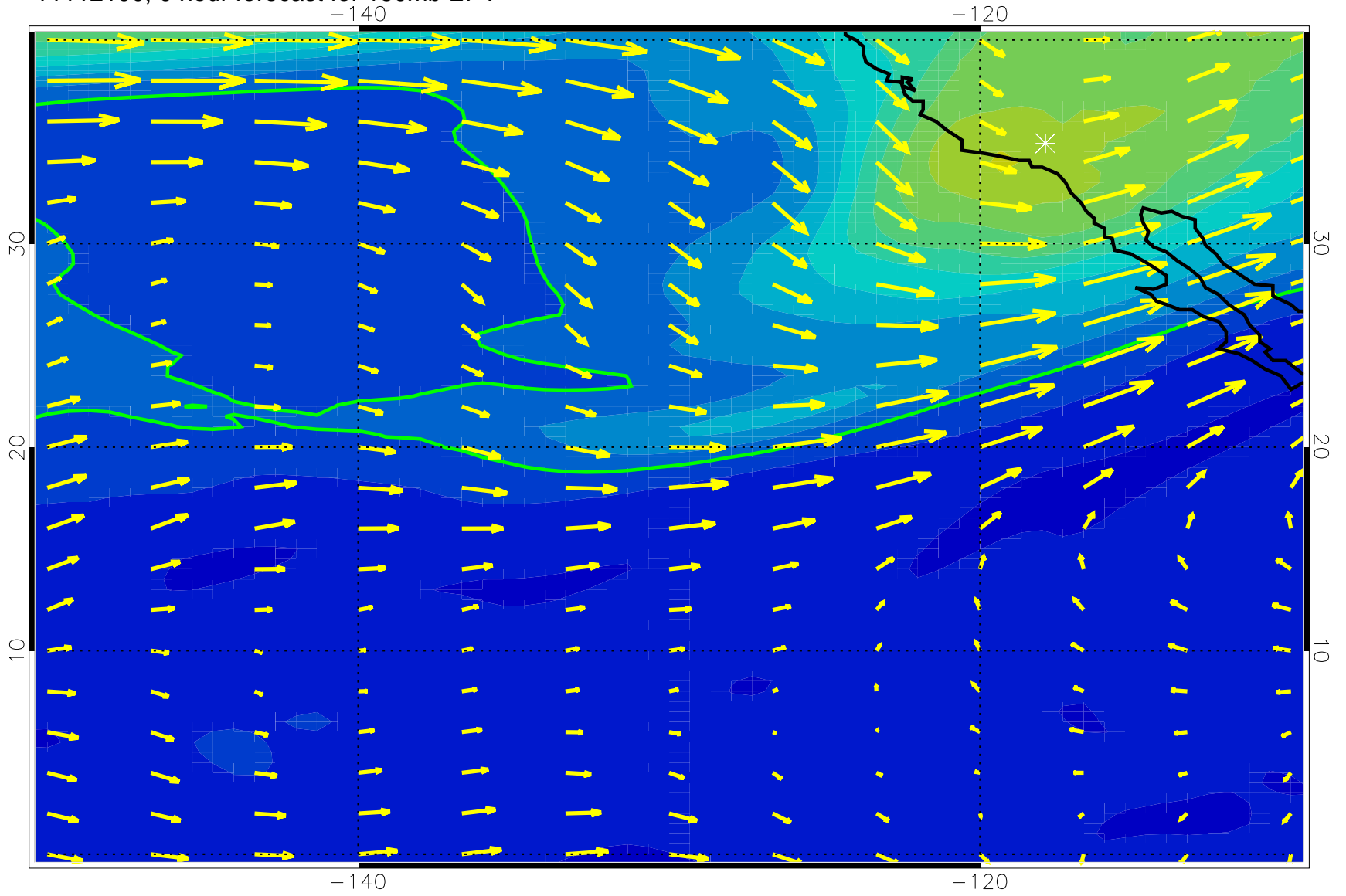
$1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112100, 0 hour forecast for 150mb EPV



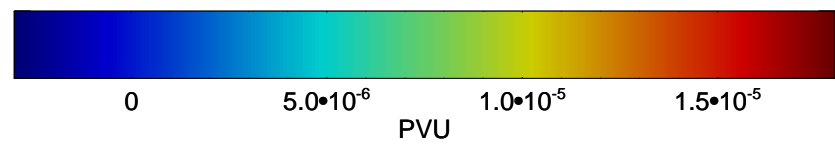
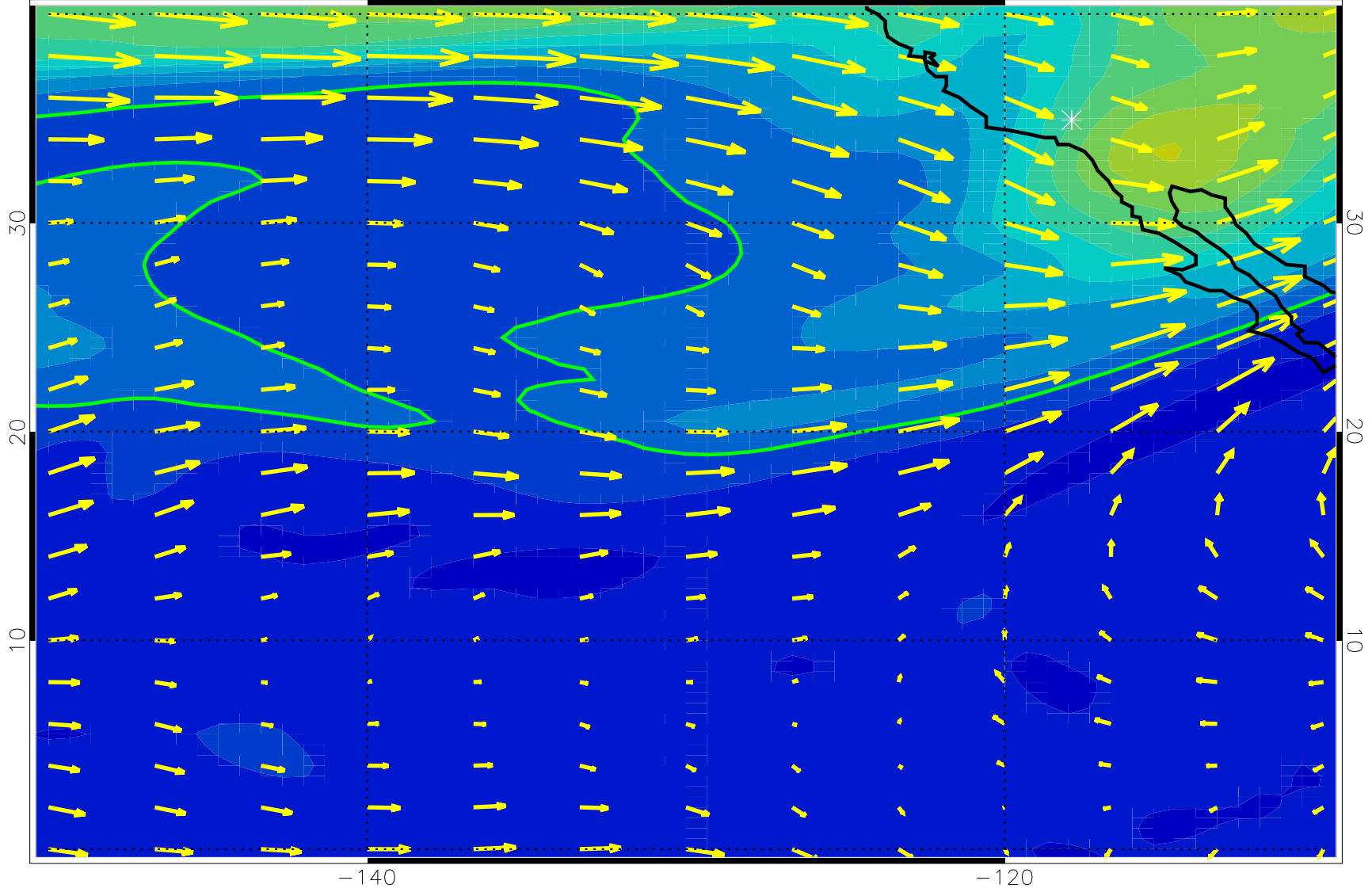
EPV Tropopause (2 PVU) Position



11112106, 0 hour forecast for 150mb EPV

-140

-120



EPV Tropopause (2 PVU) Position

50 m/s