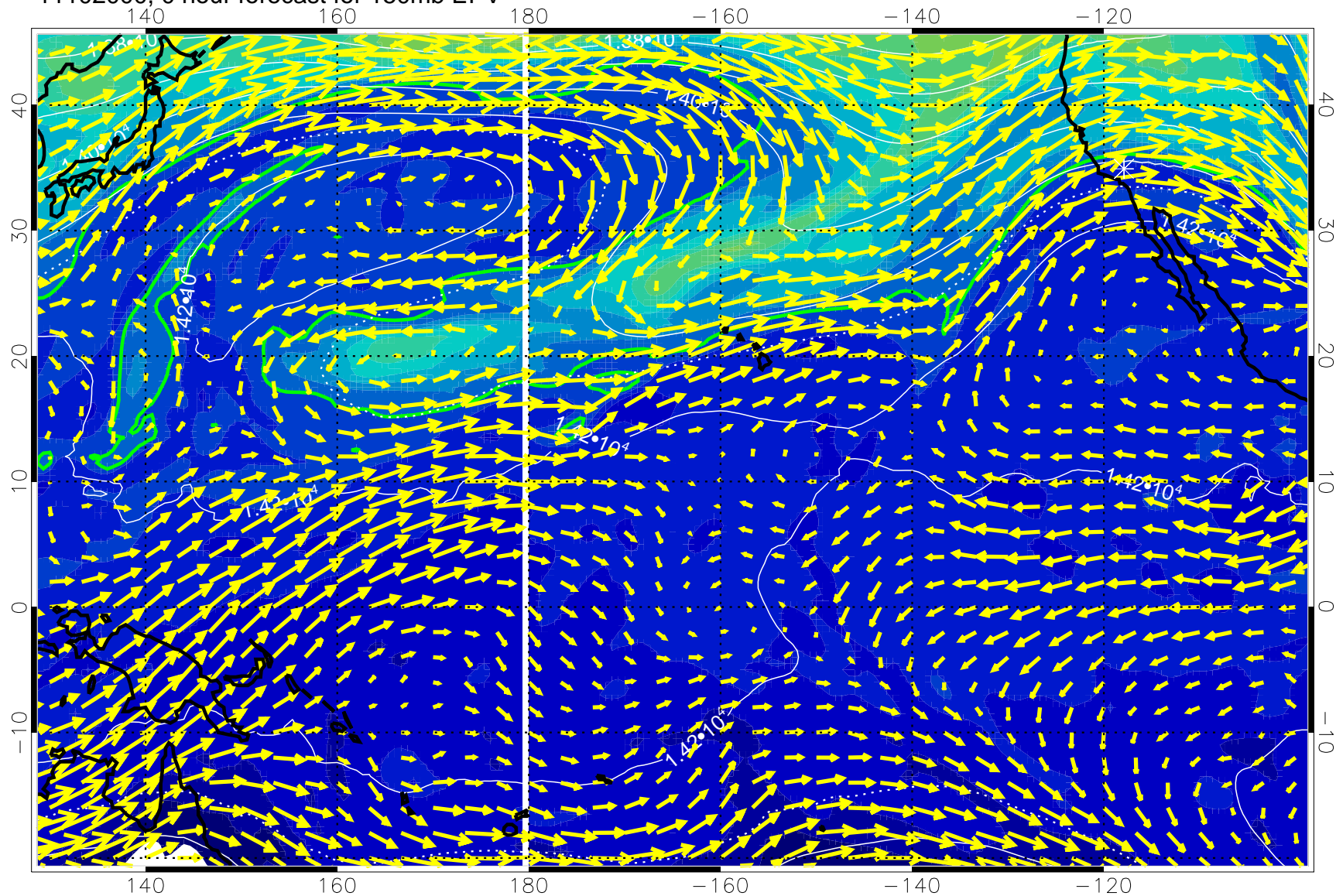


11102000, 0 hour forecast for 150mb EPV

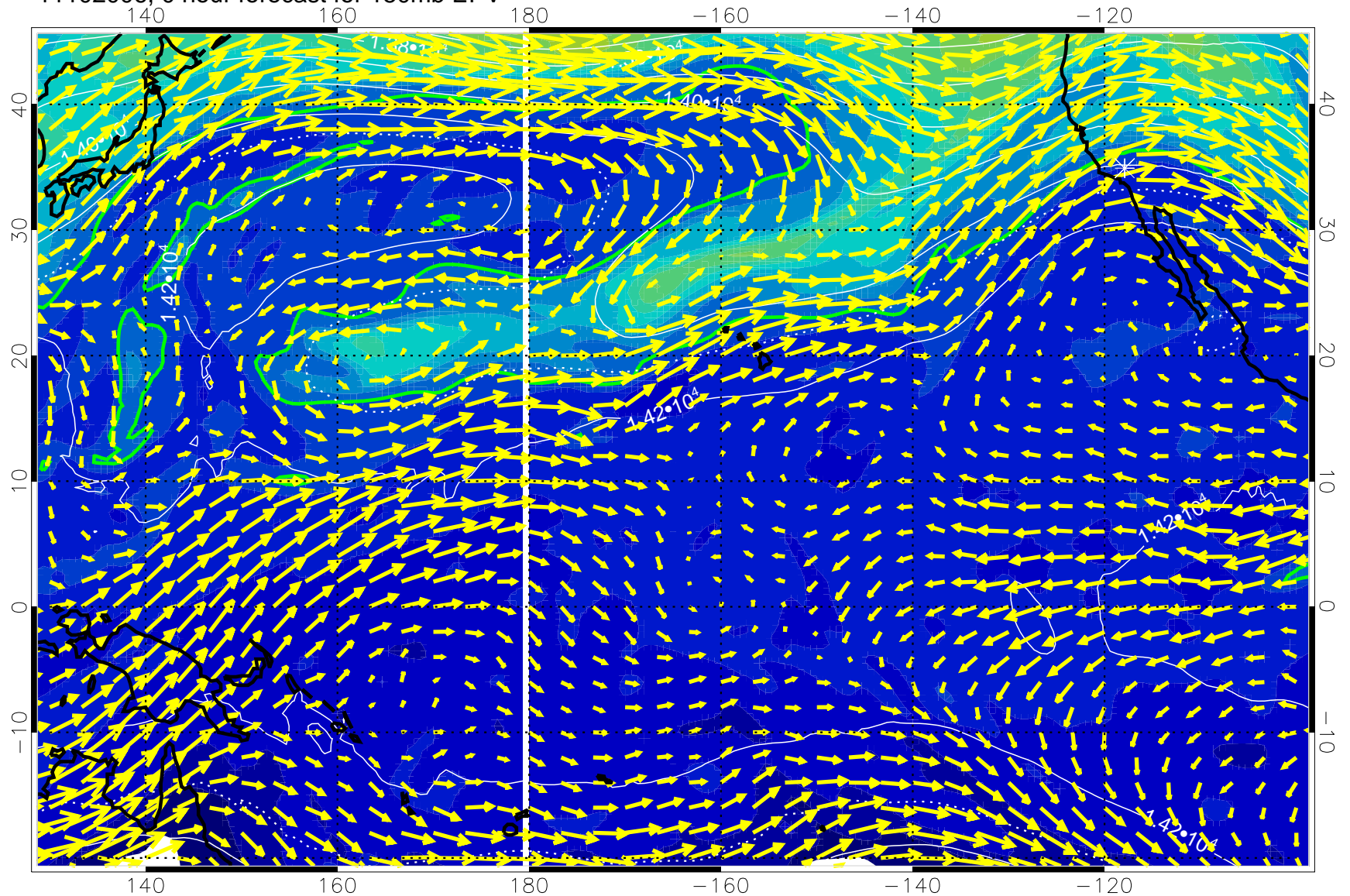


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102006, 0 hour forecast for 150mb EPV

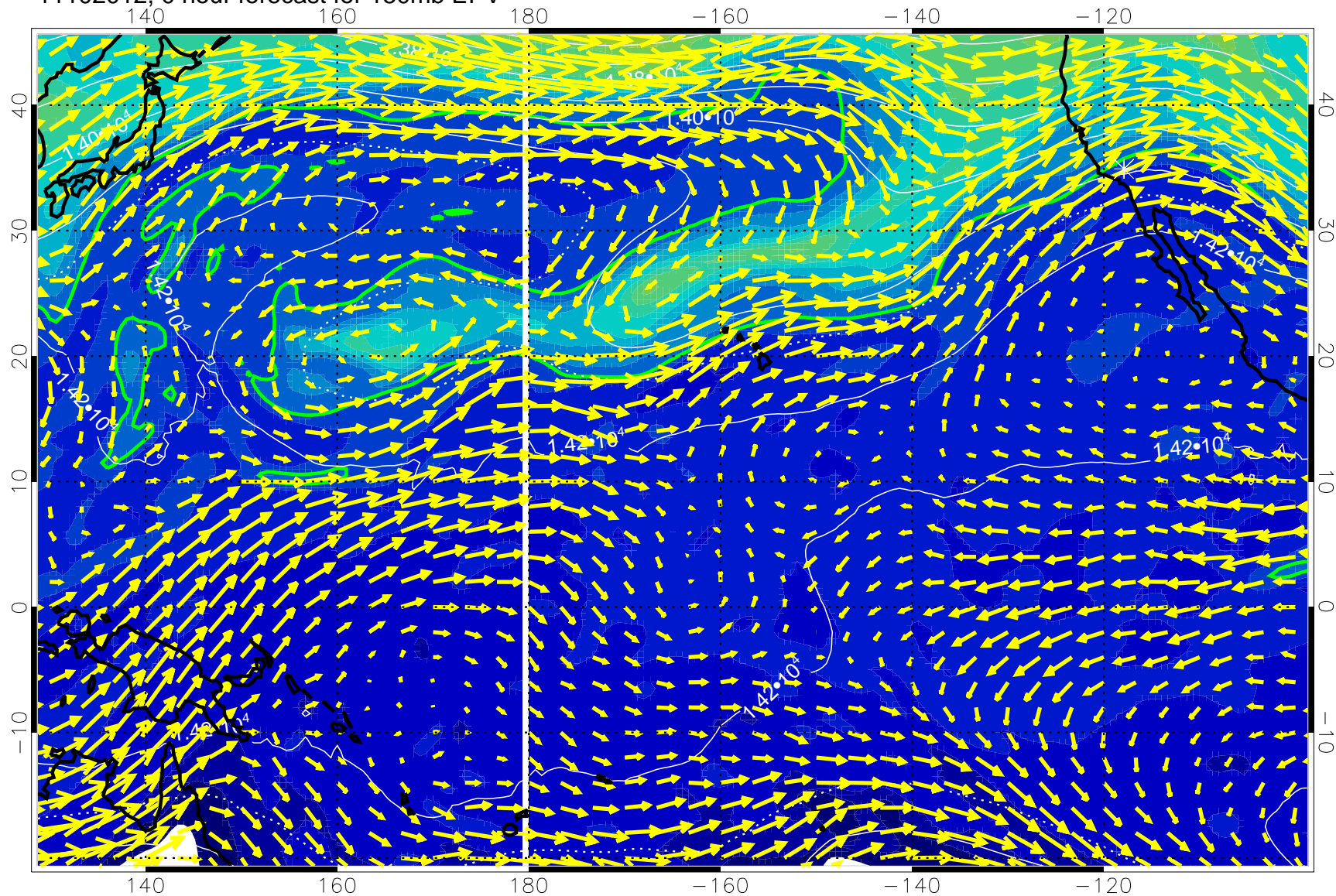


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102012, 0 hour forecast for 150mb EPV

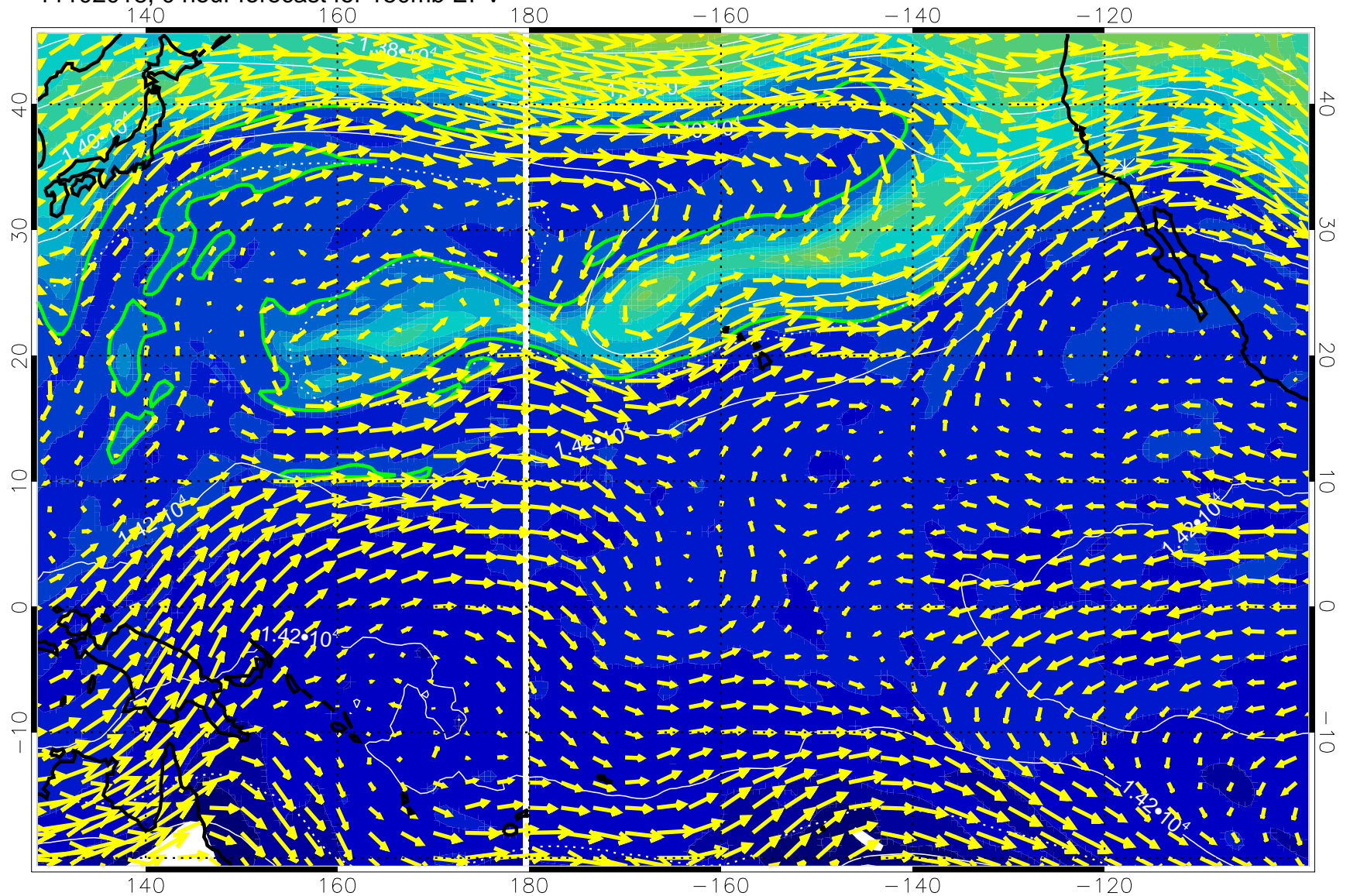


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102018, 0 hour forecast for 150mb EPV

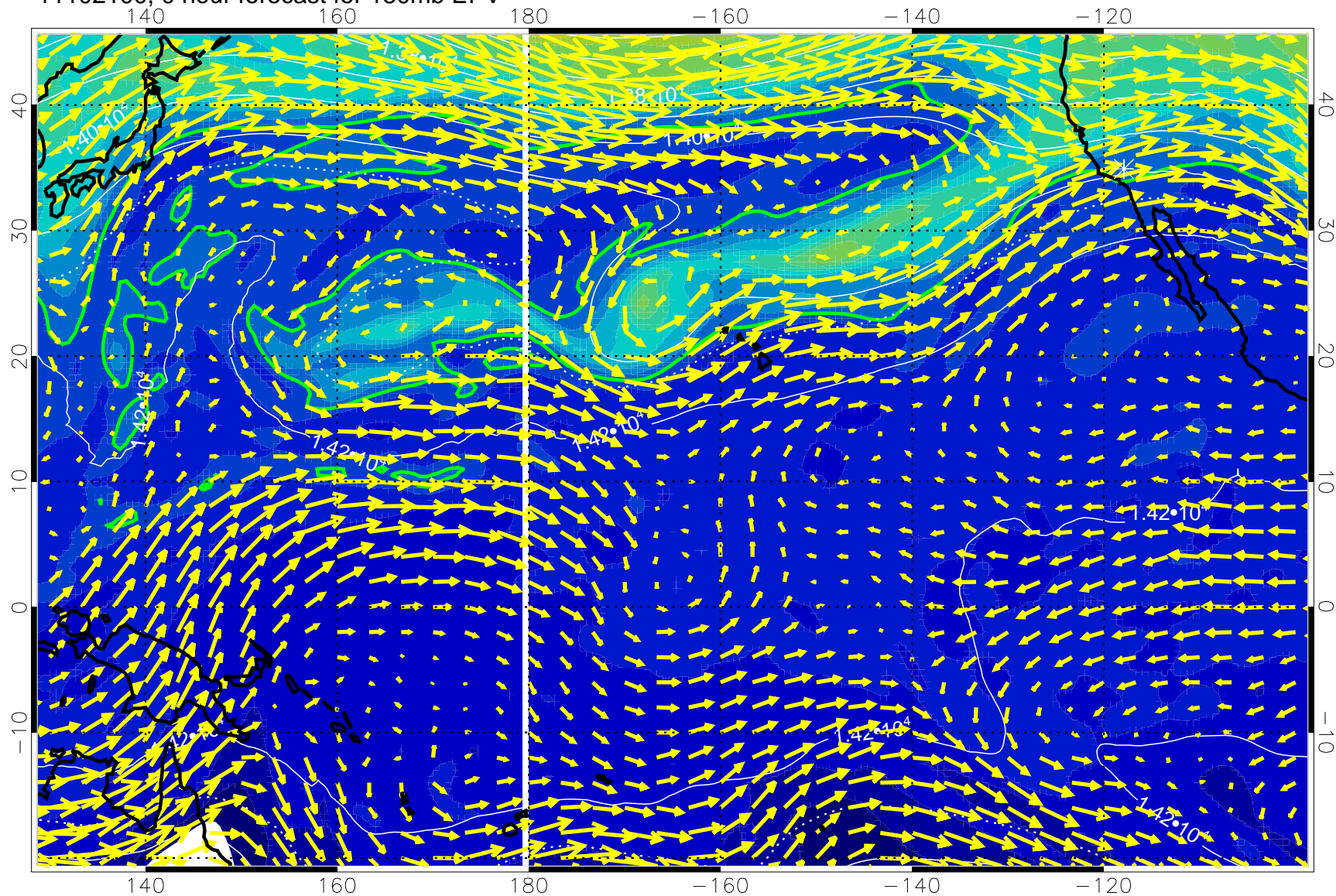


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102100, 0 hour forecast for 150mb EPV



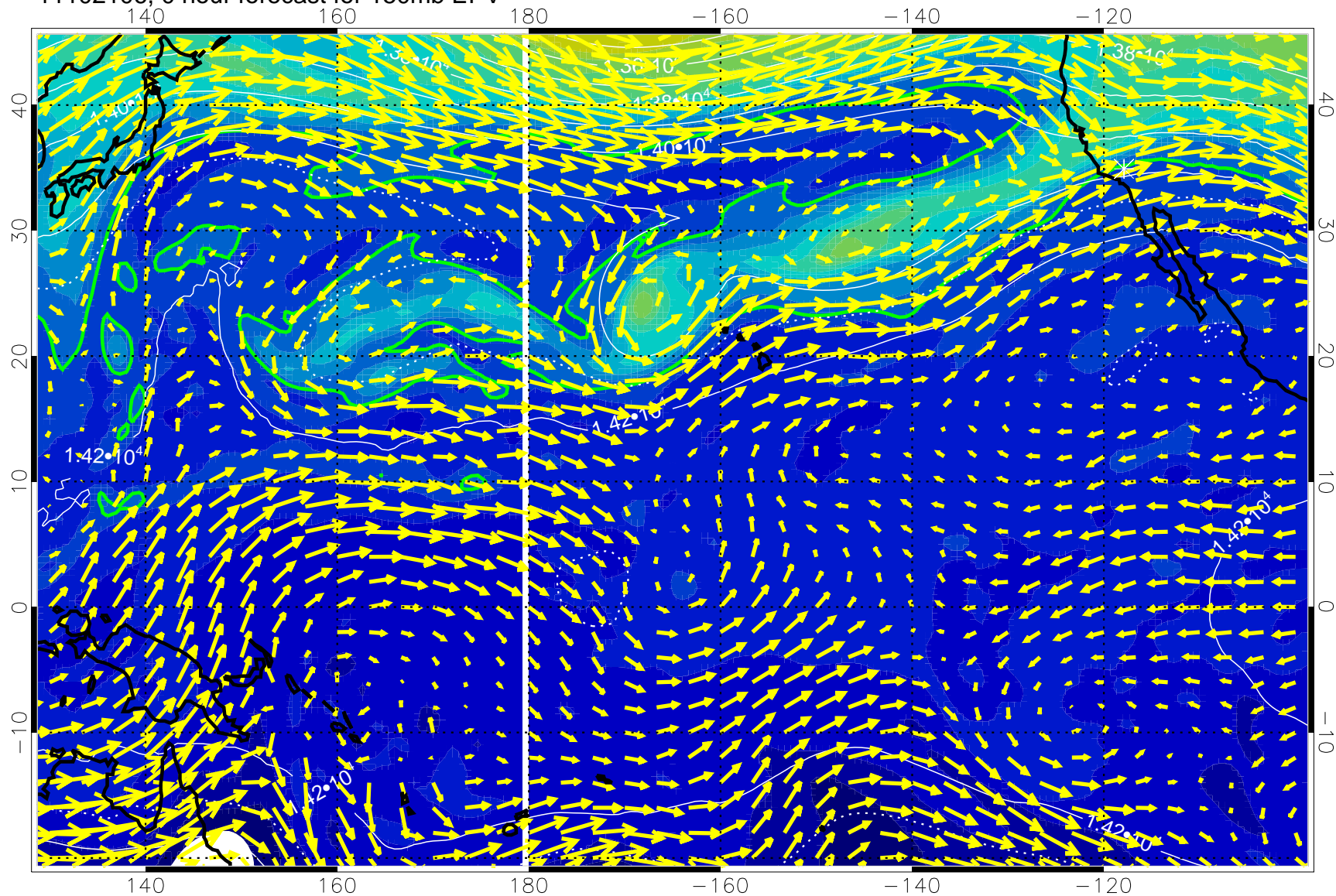
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102106, 0 hour forecast for 150mb EPV

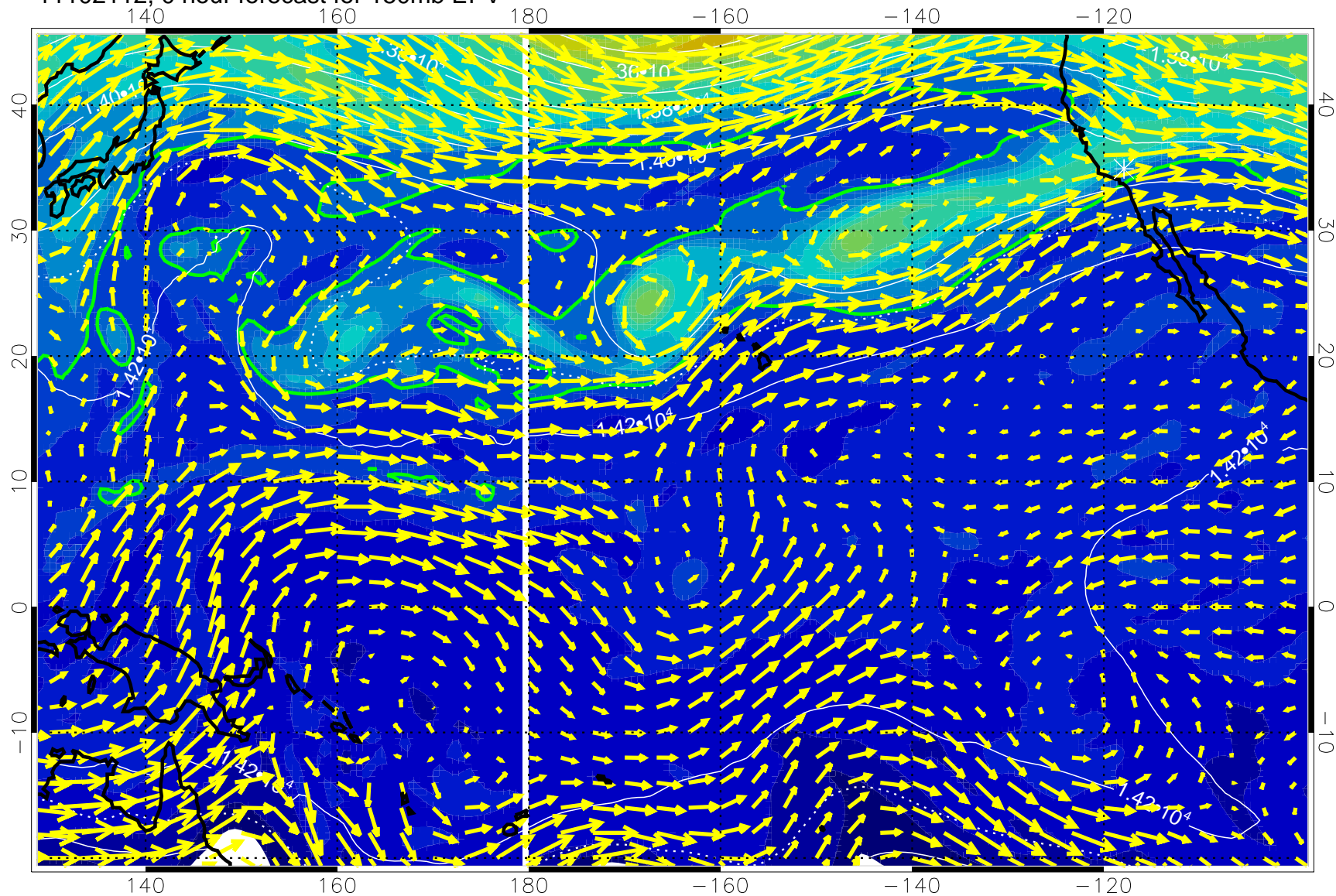


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102112, 0 hour forecast for 150mb EPV

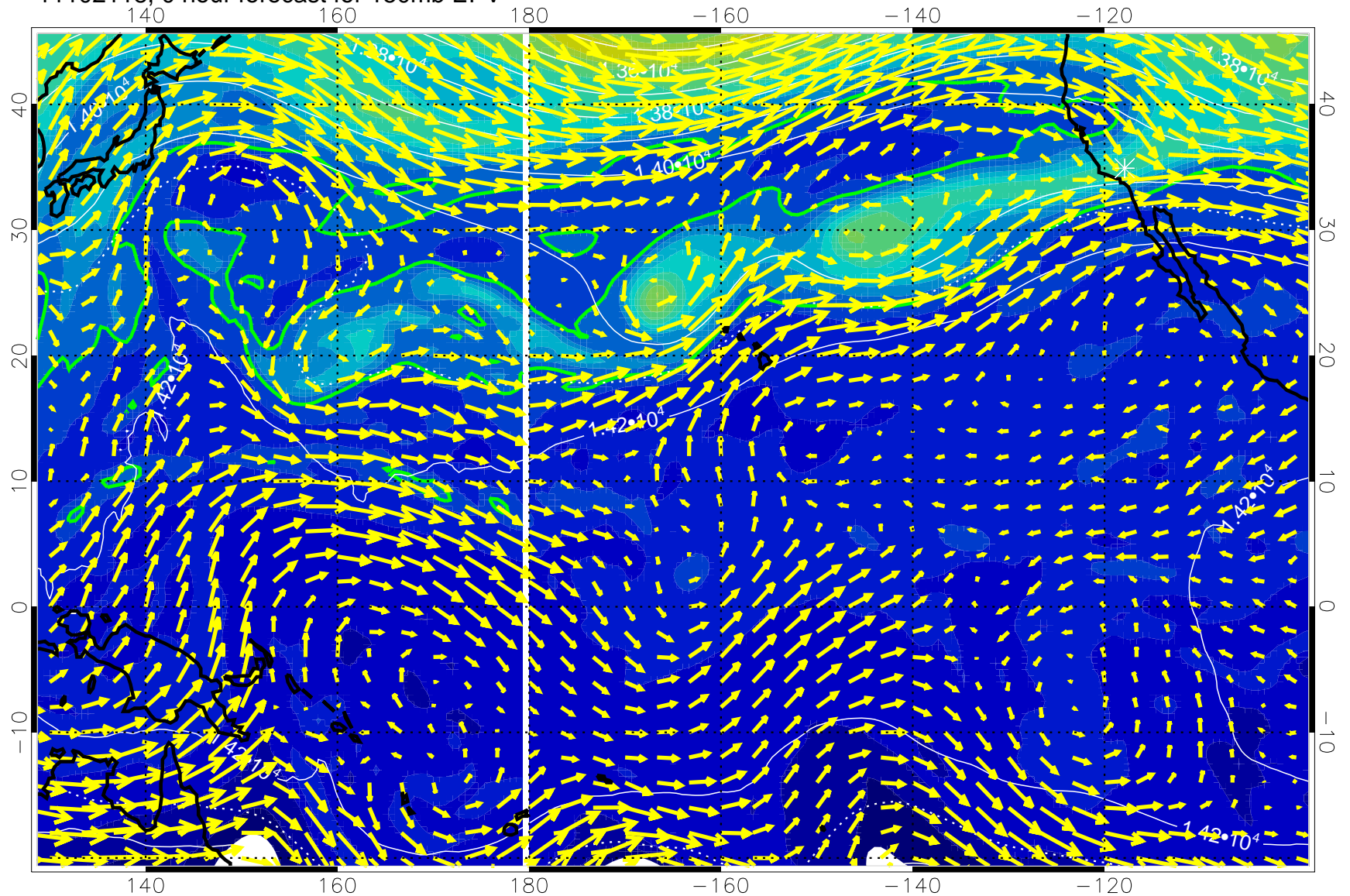


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102118, 0 hour forecast for 150mb EPV

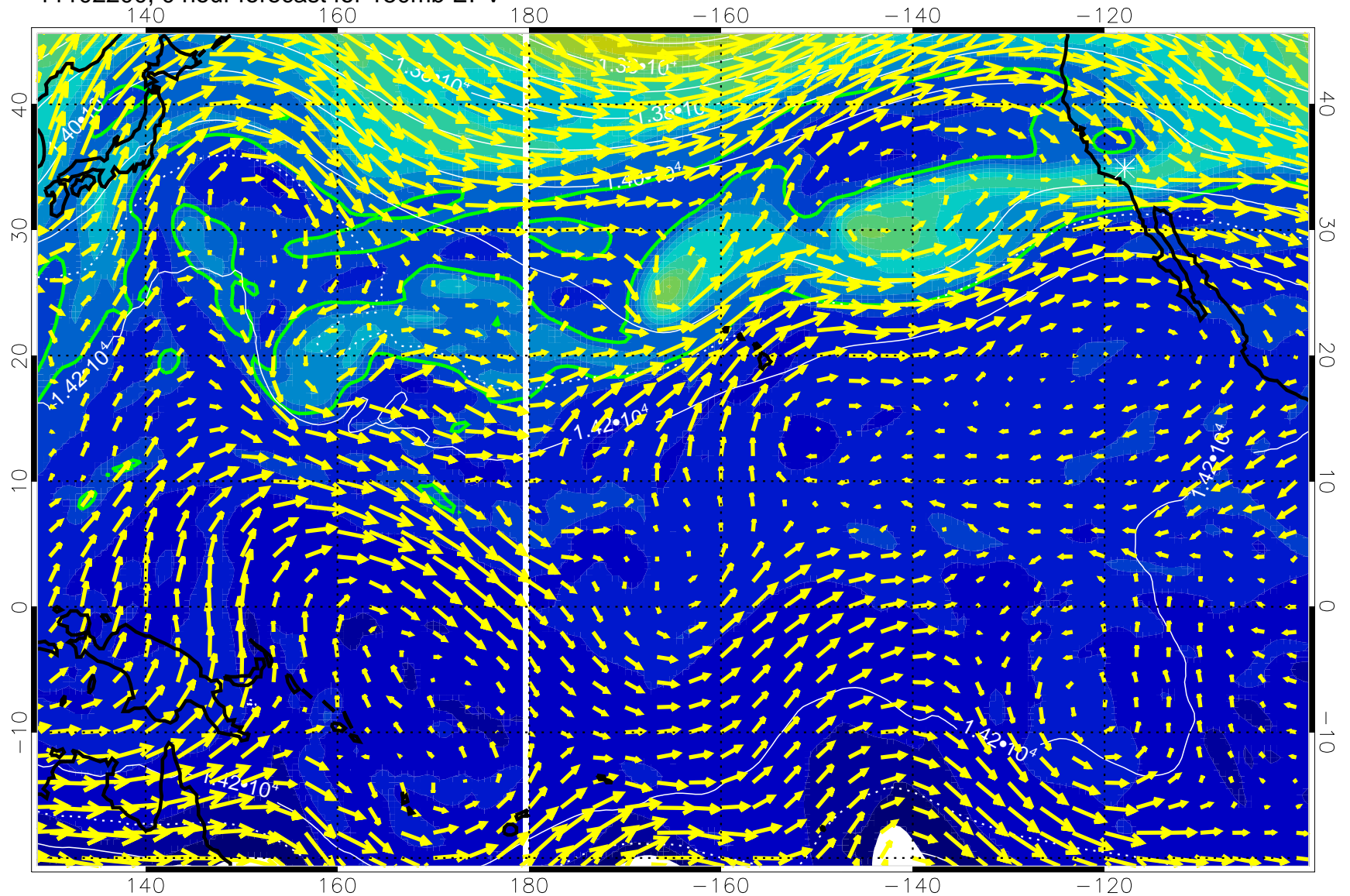


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102200, 0 hour forecast for 150mb EPV



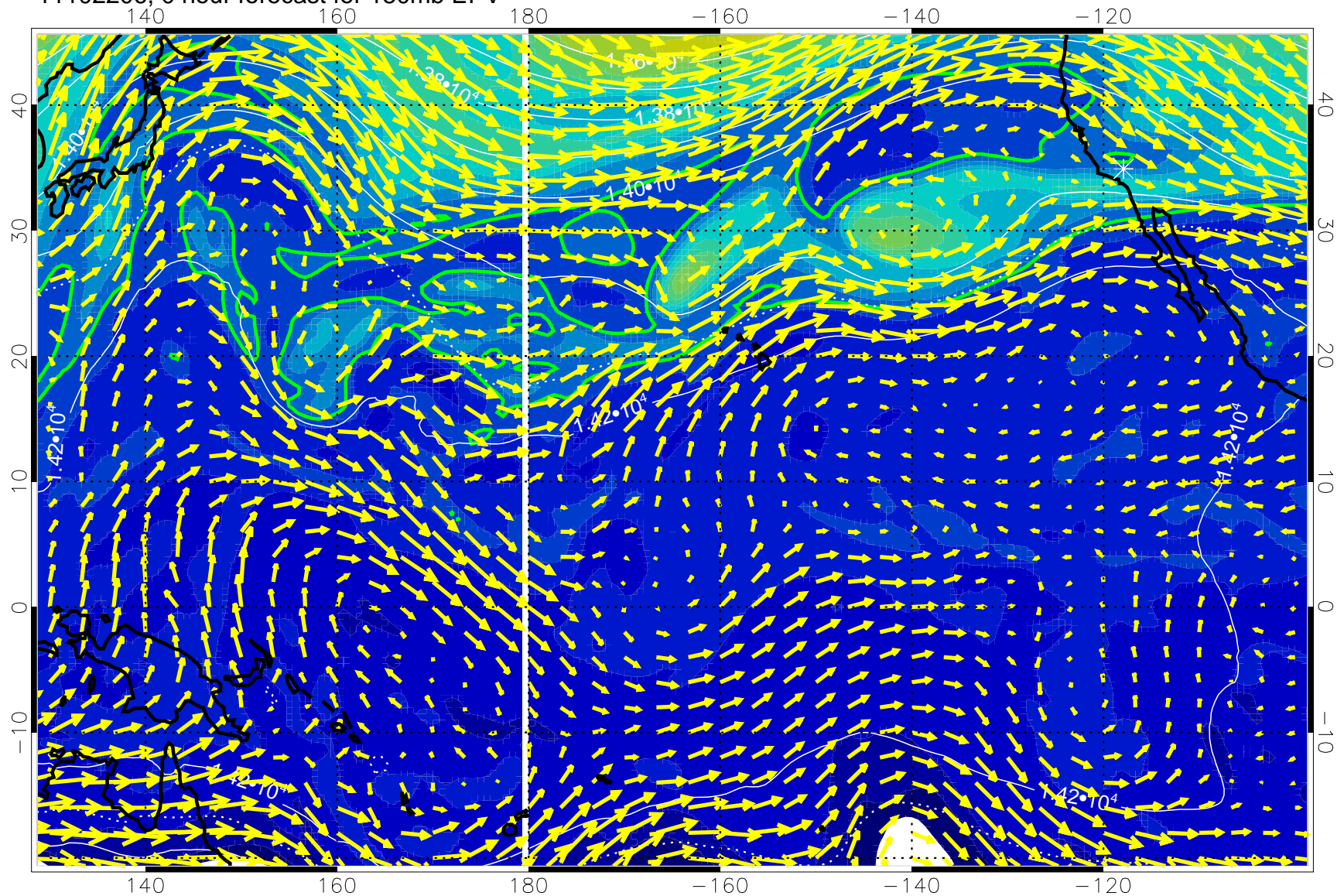
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

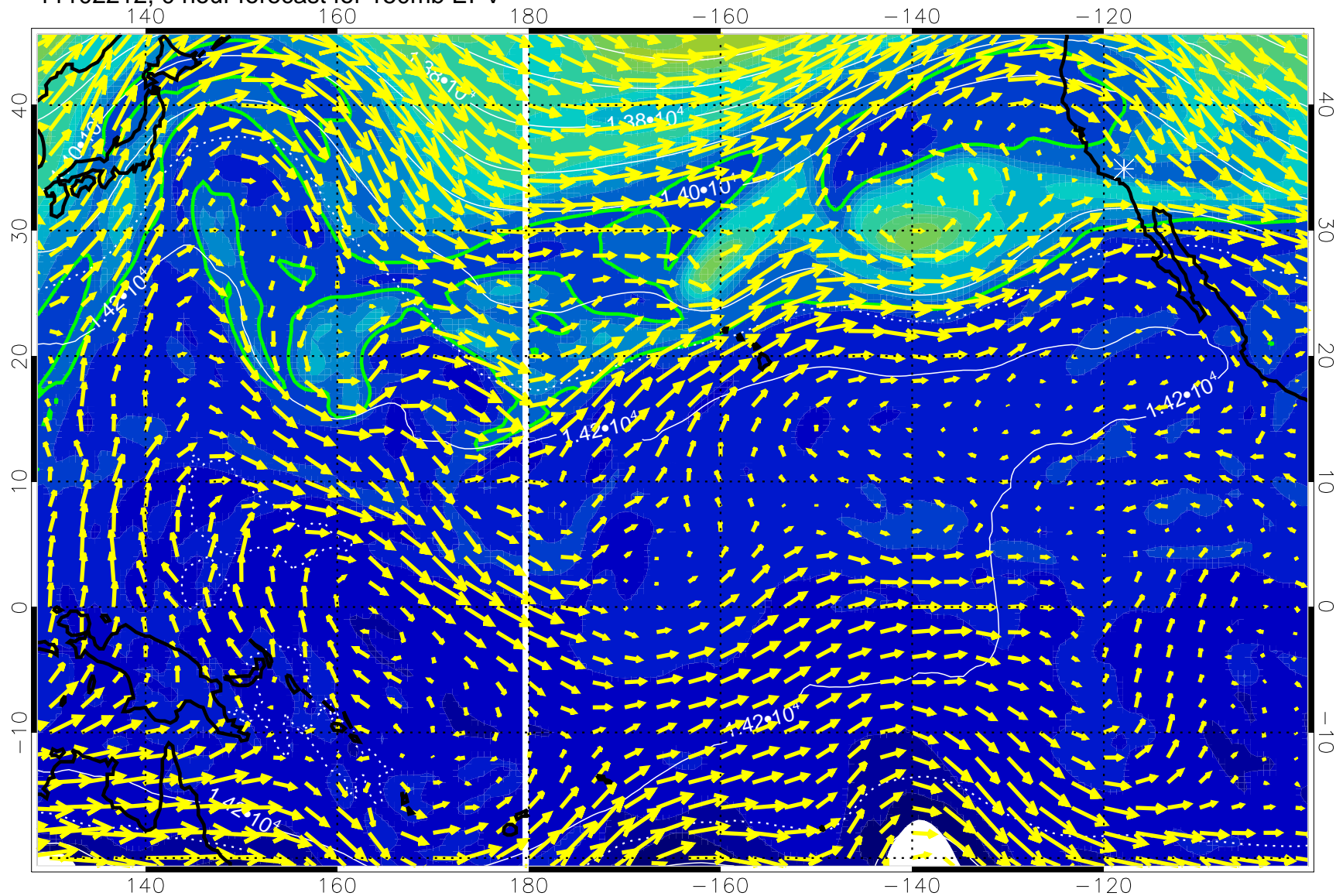
11102206, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11102212, 0 hour forecast for 150mb EPV



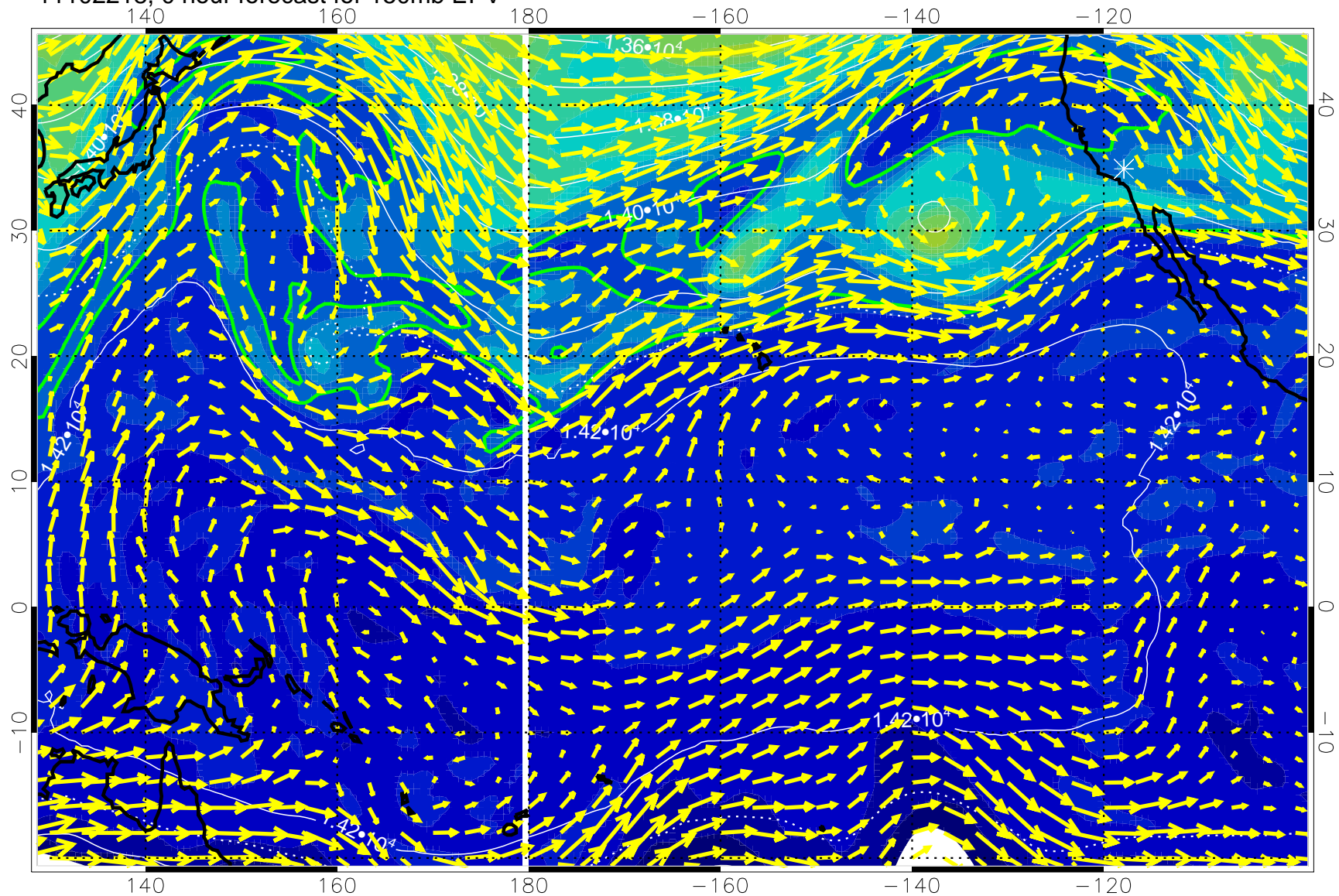
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102218, 0 hour forecast for 150mb EPV



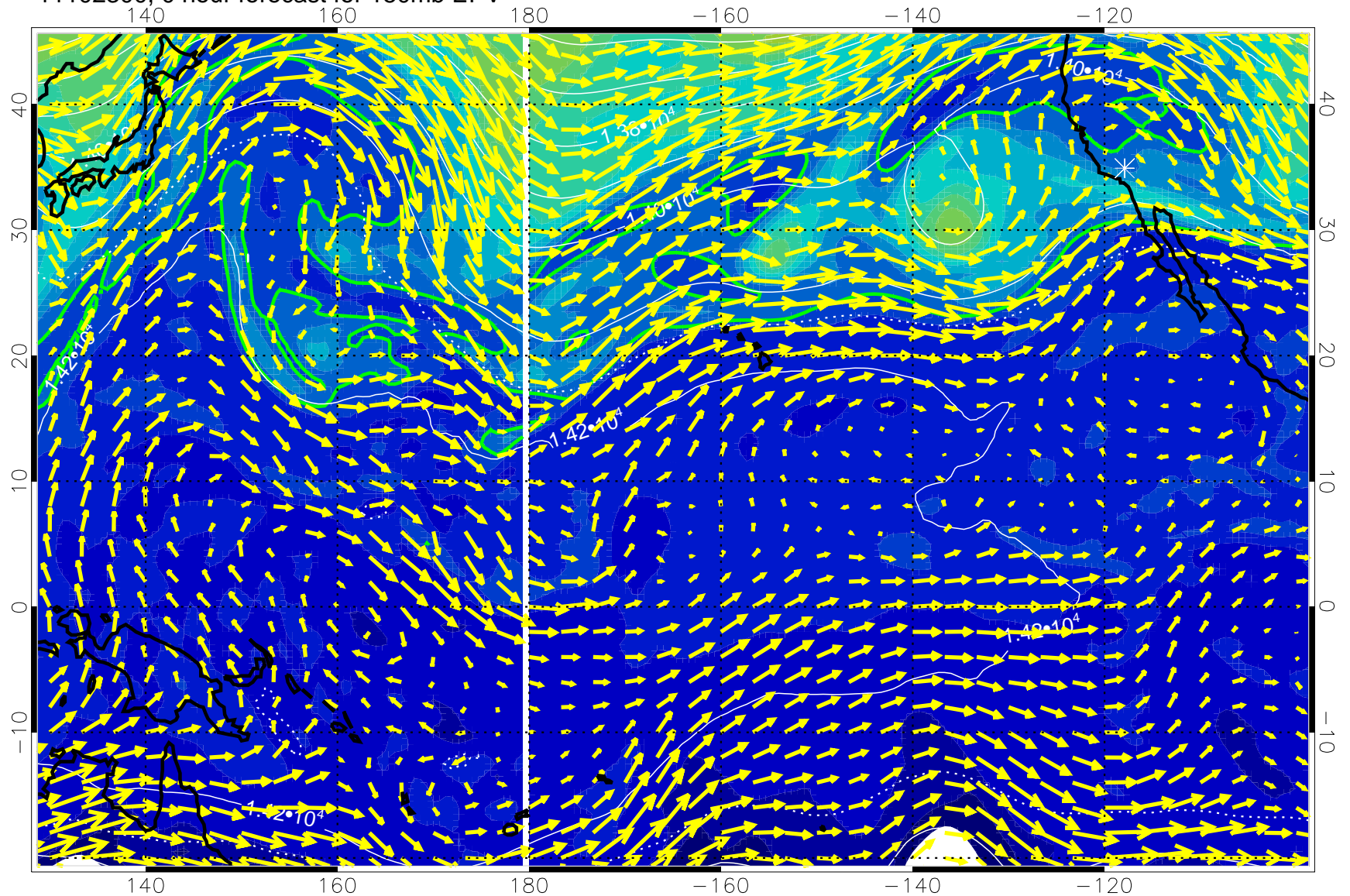
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102300, 0 hour forecast for 150mb EPV

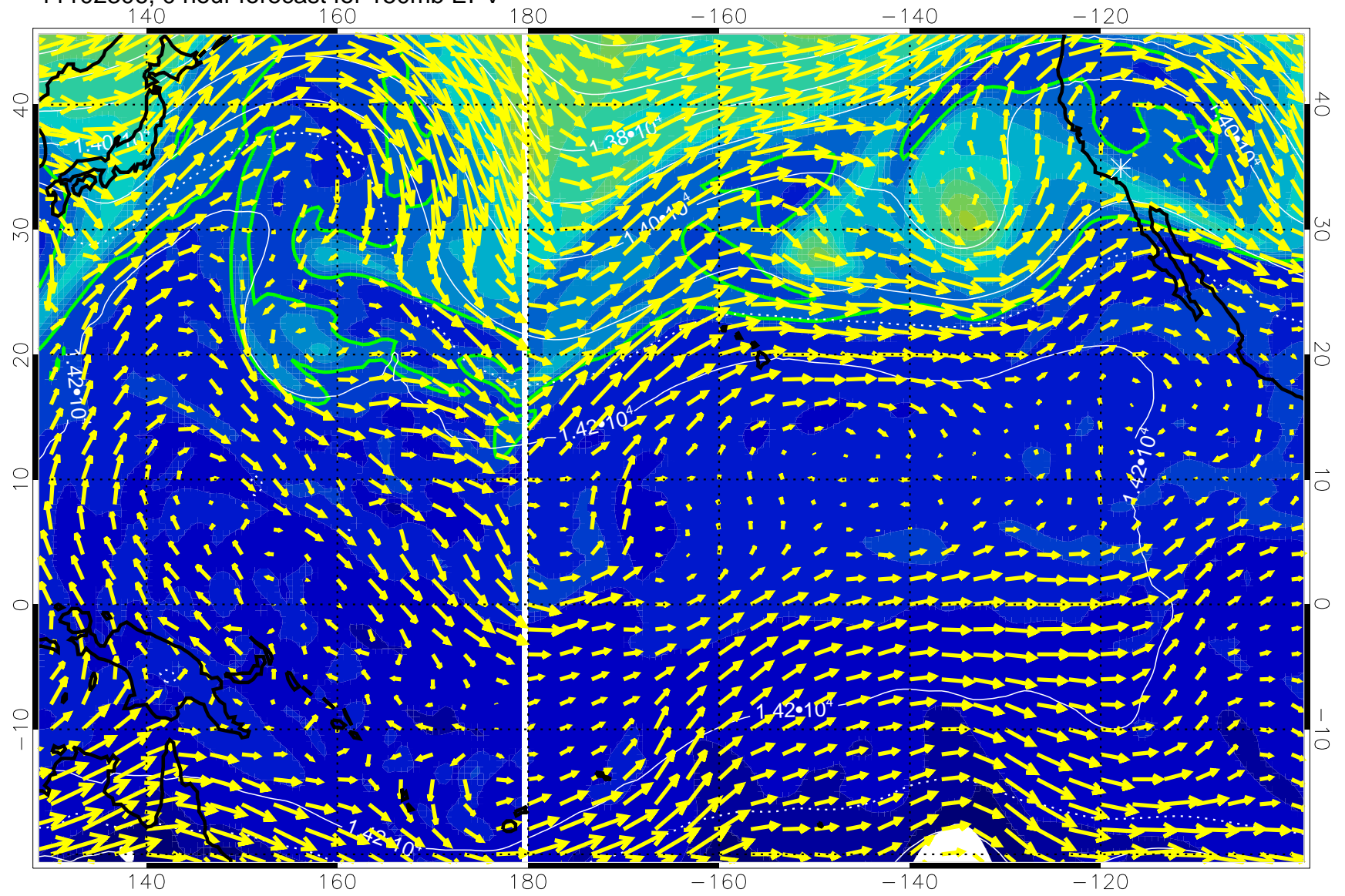


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102306, 0 hour forecast for 150mb EPV

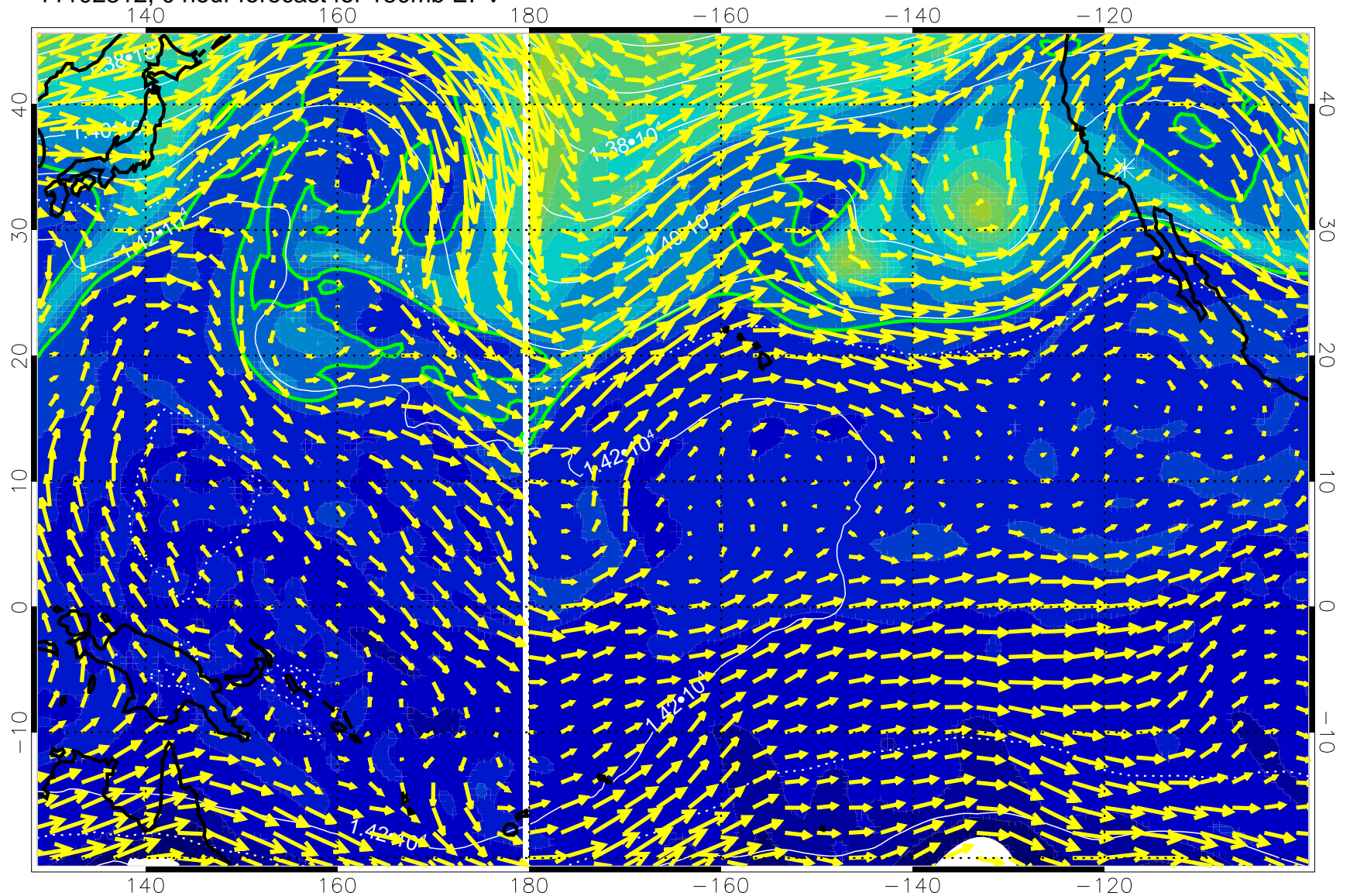


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102312, 0 hour forecast for 150mb EPV

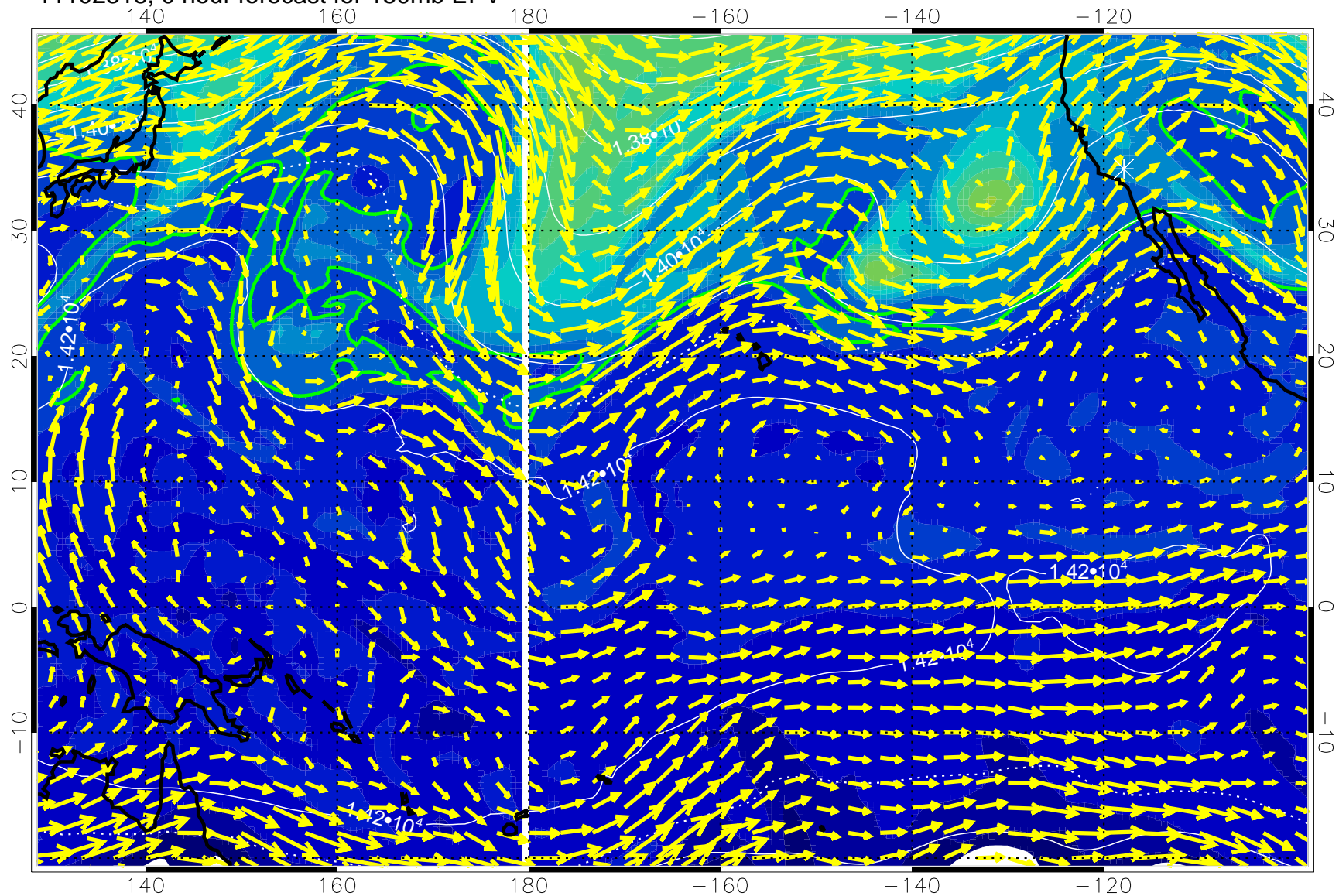


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102318, 0 hour forecast for 150mb EPV



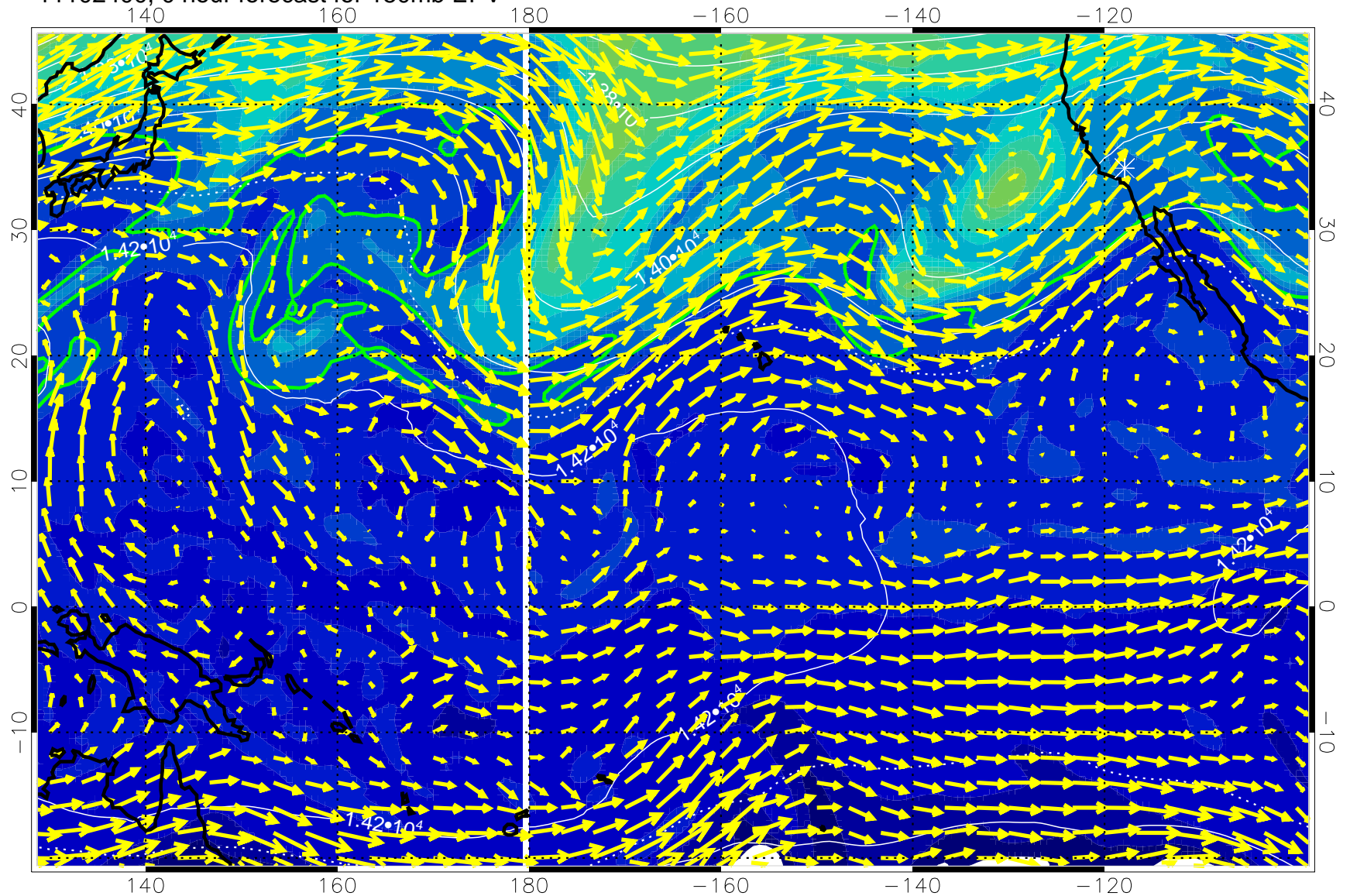
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102400, 0 hour forecast for 150mb EPV

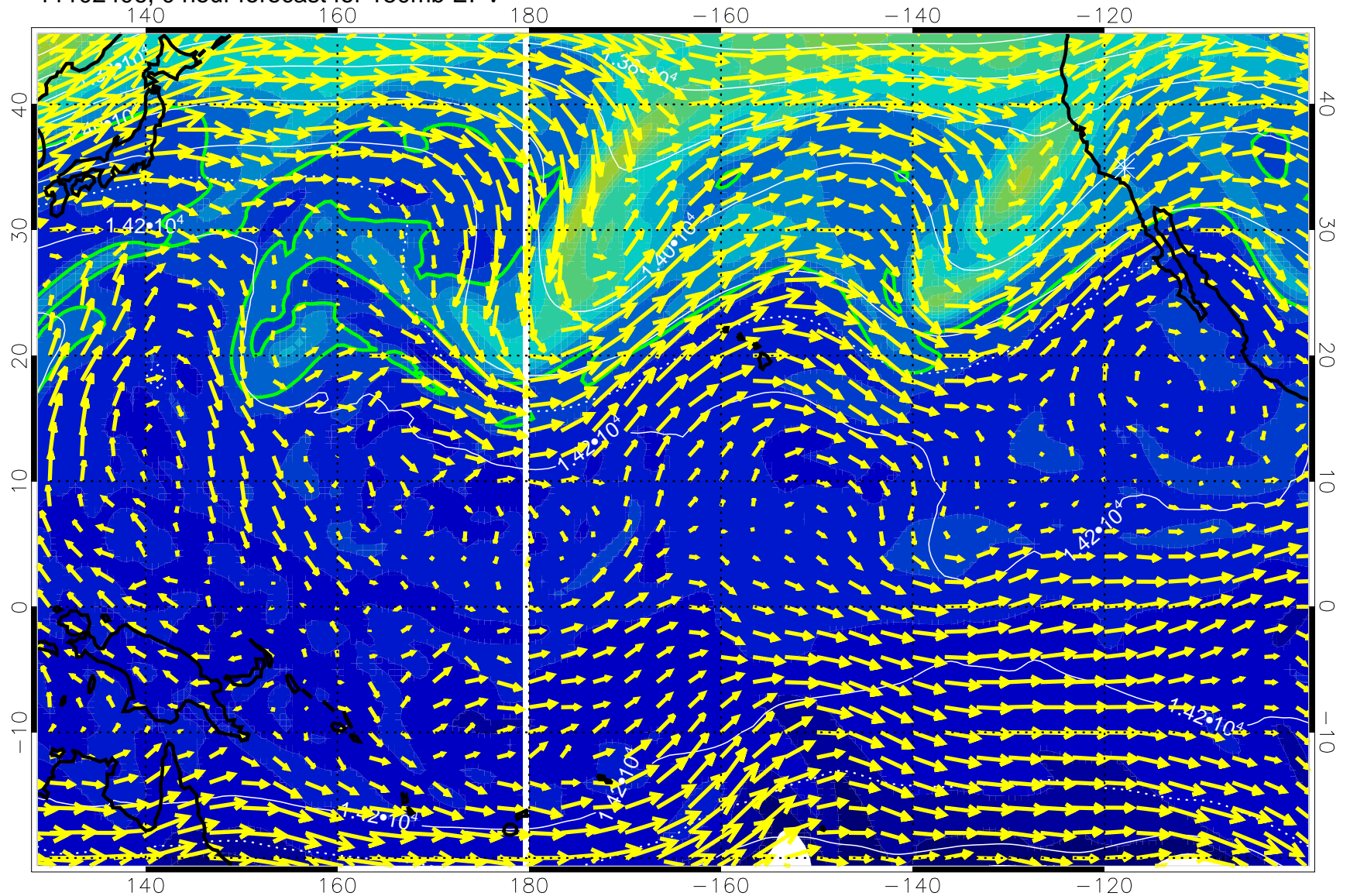


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102406, 0 hour forecast for 150mb EPV

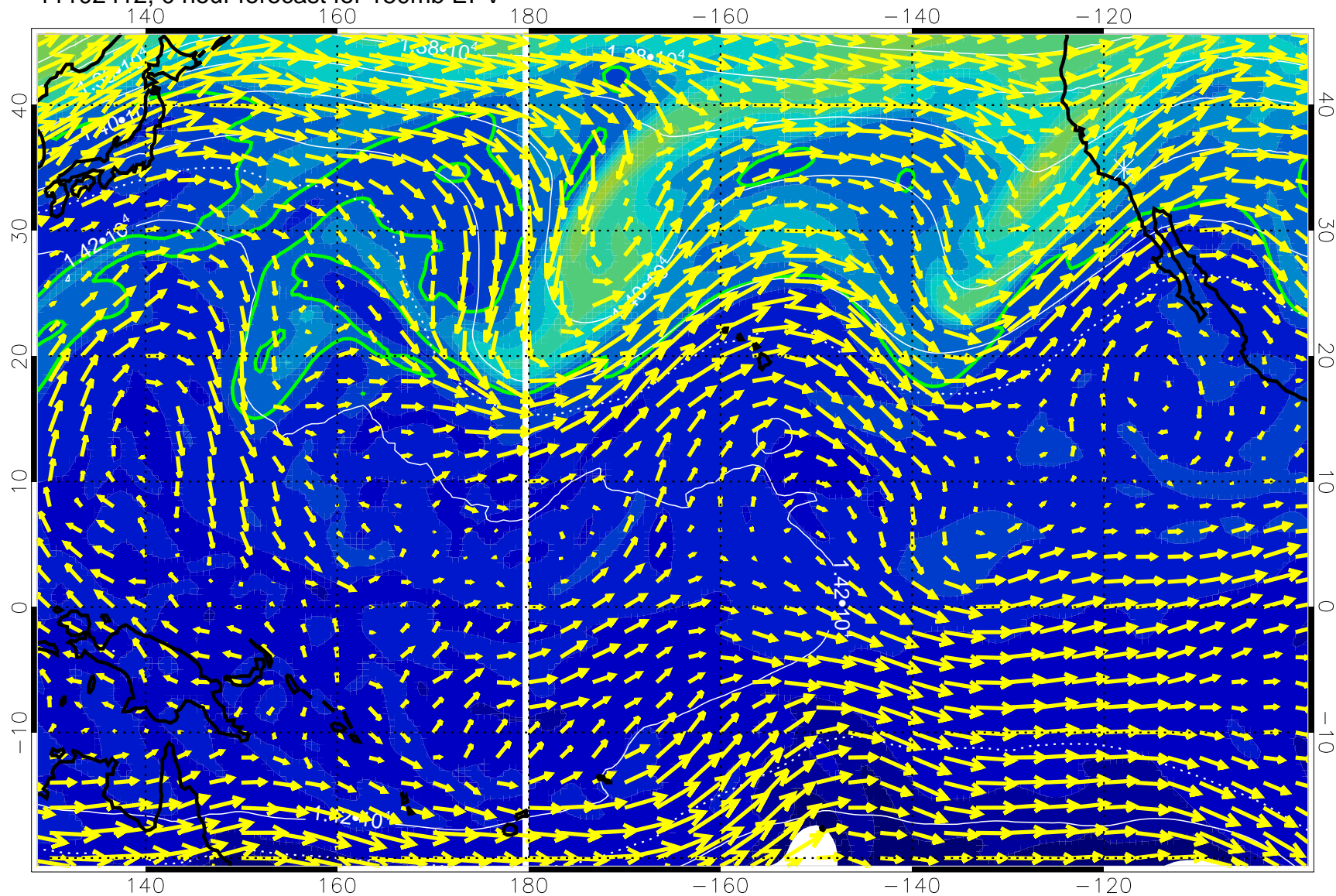


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102412, 0 hour forecast for 150mb EPV



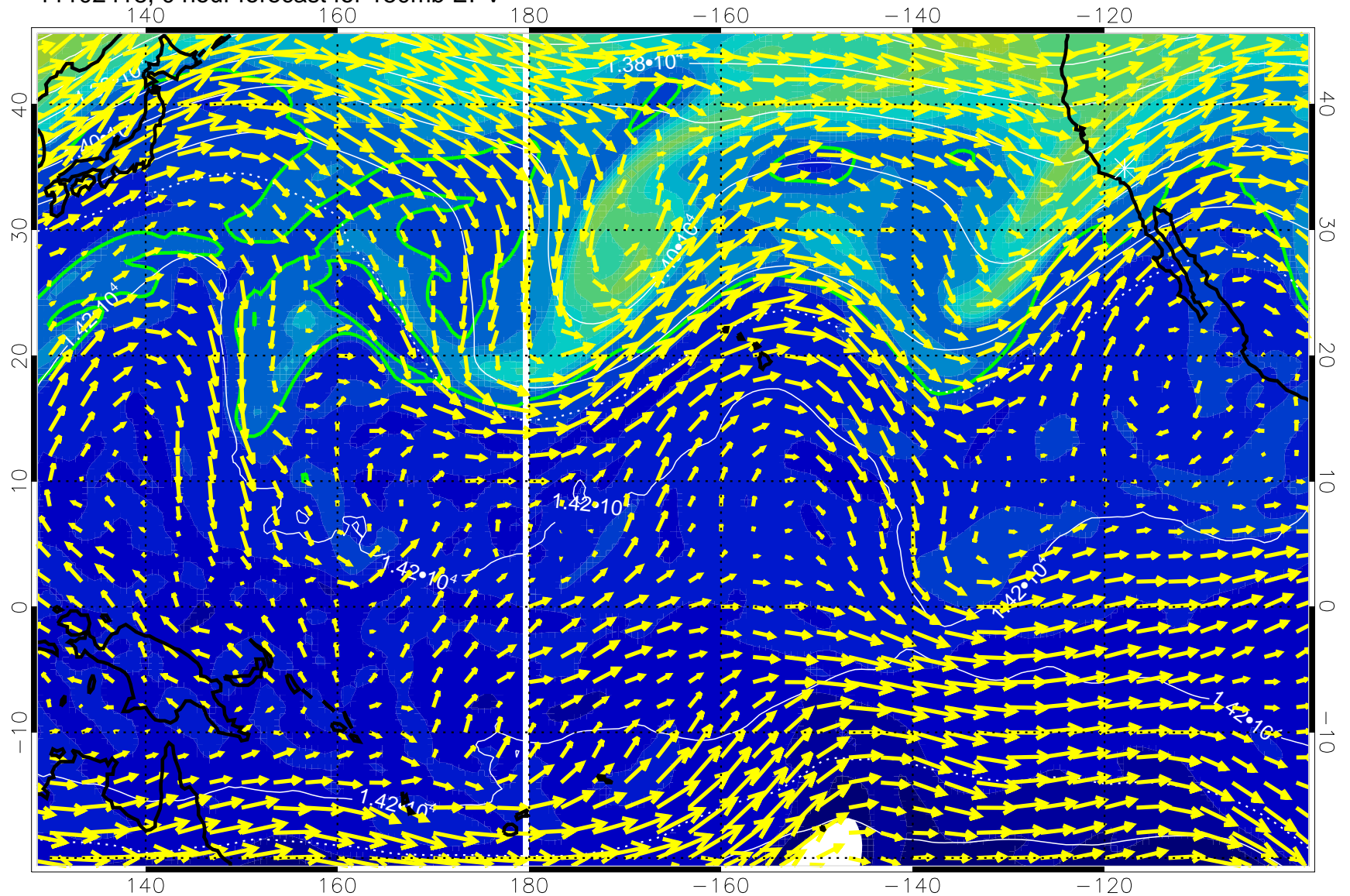
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102418, 0 hour forecast for 150mb EPV

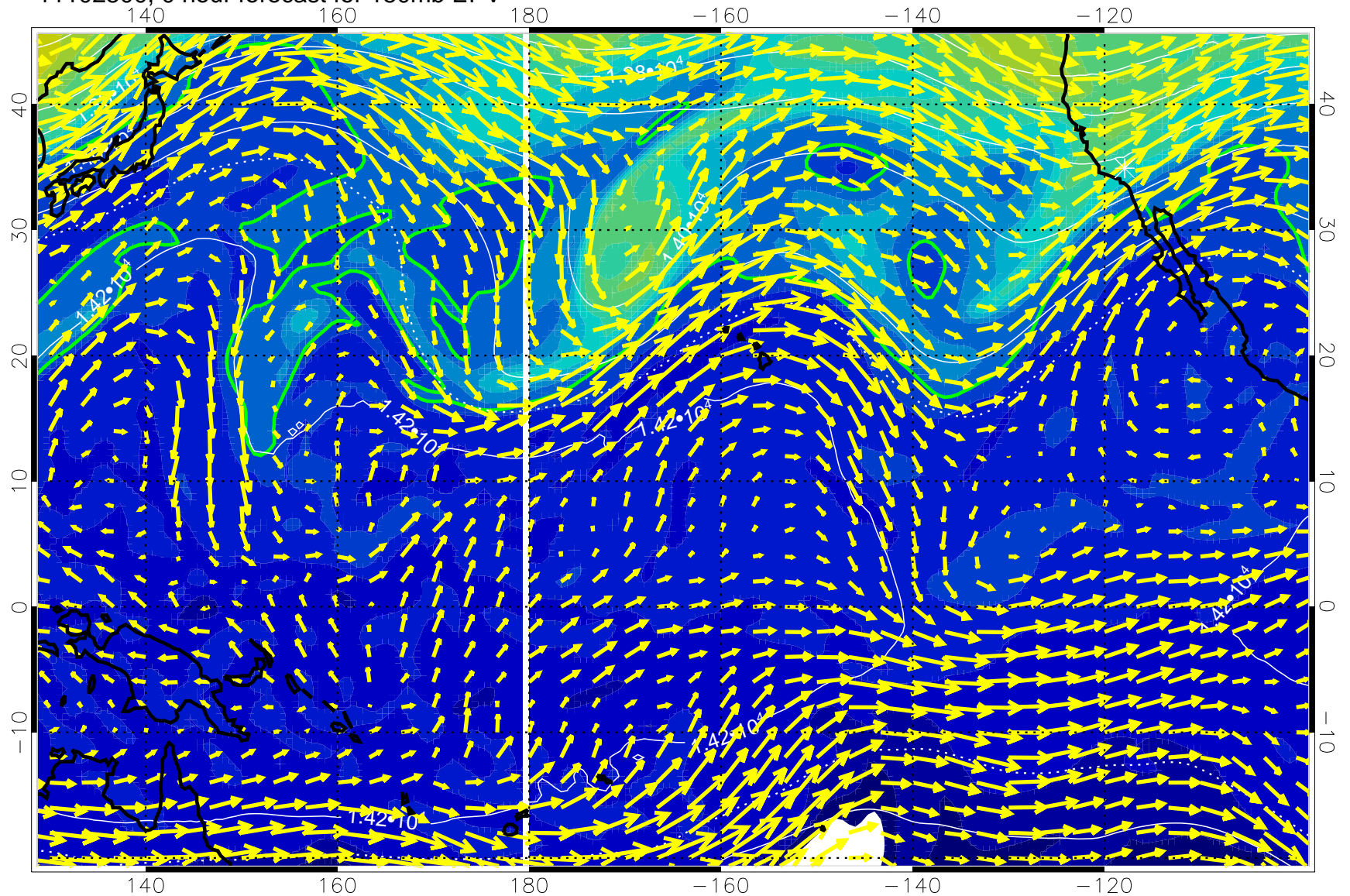


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102500, 0 hour forecast for 150mb EPV

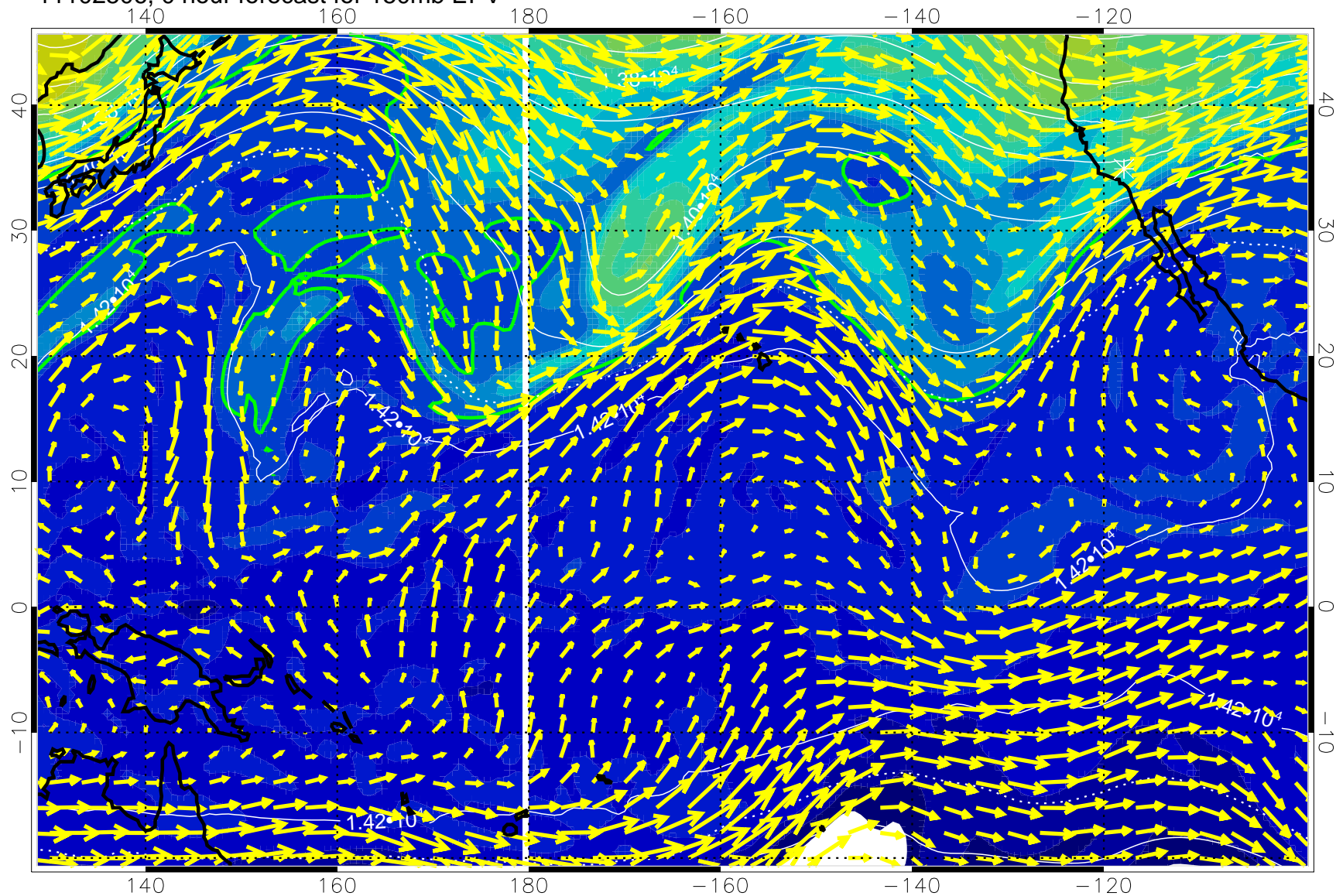


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102506, 0 hour forecast for 150mb EPV

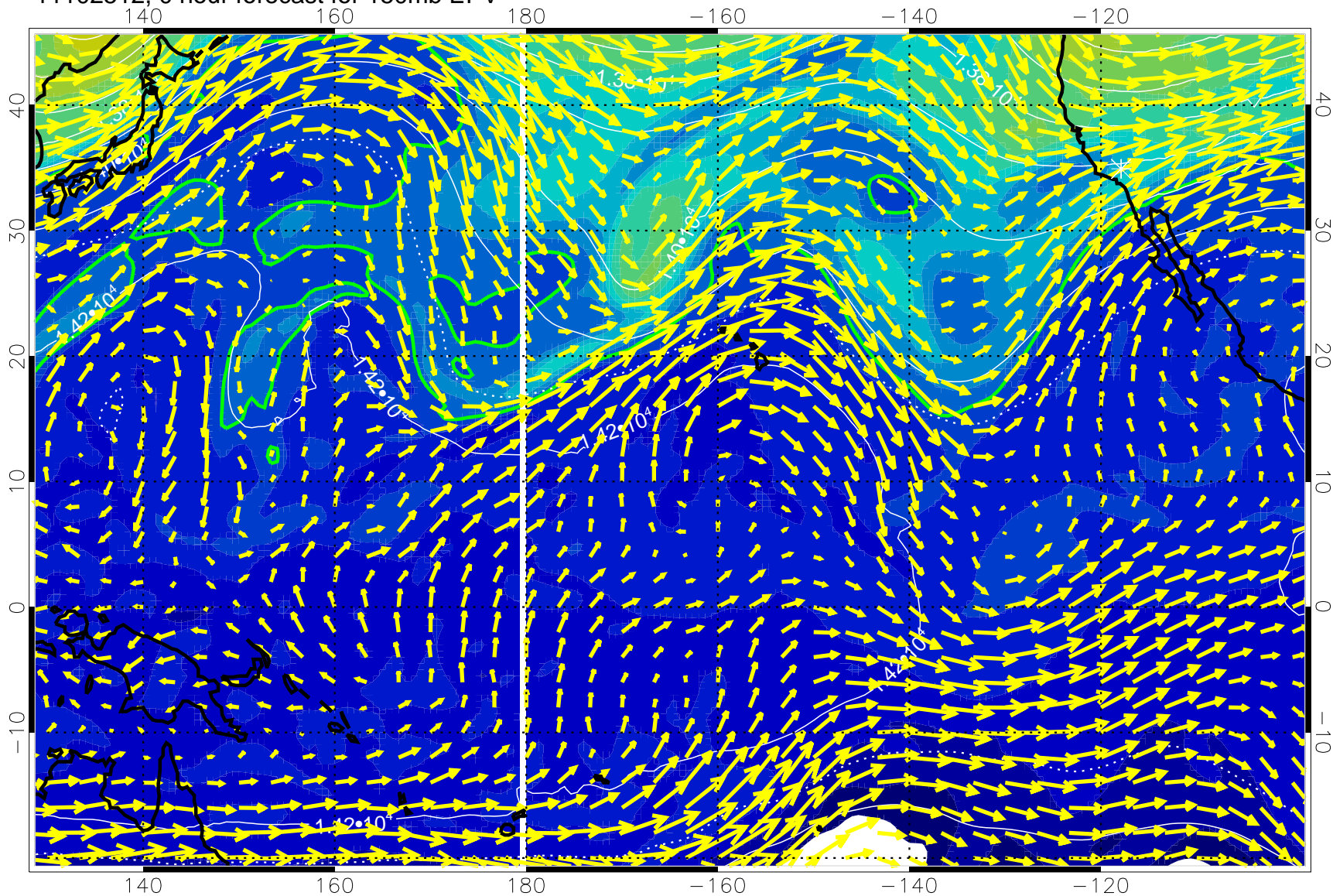


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102512, 0 hour forecast for 150mb EPV



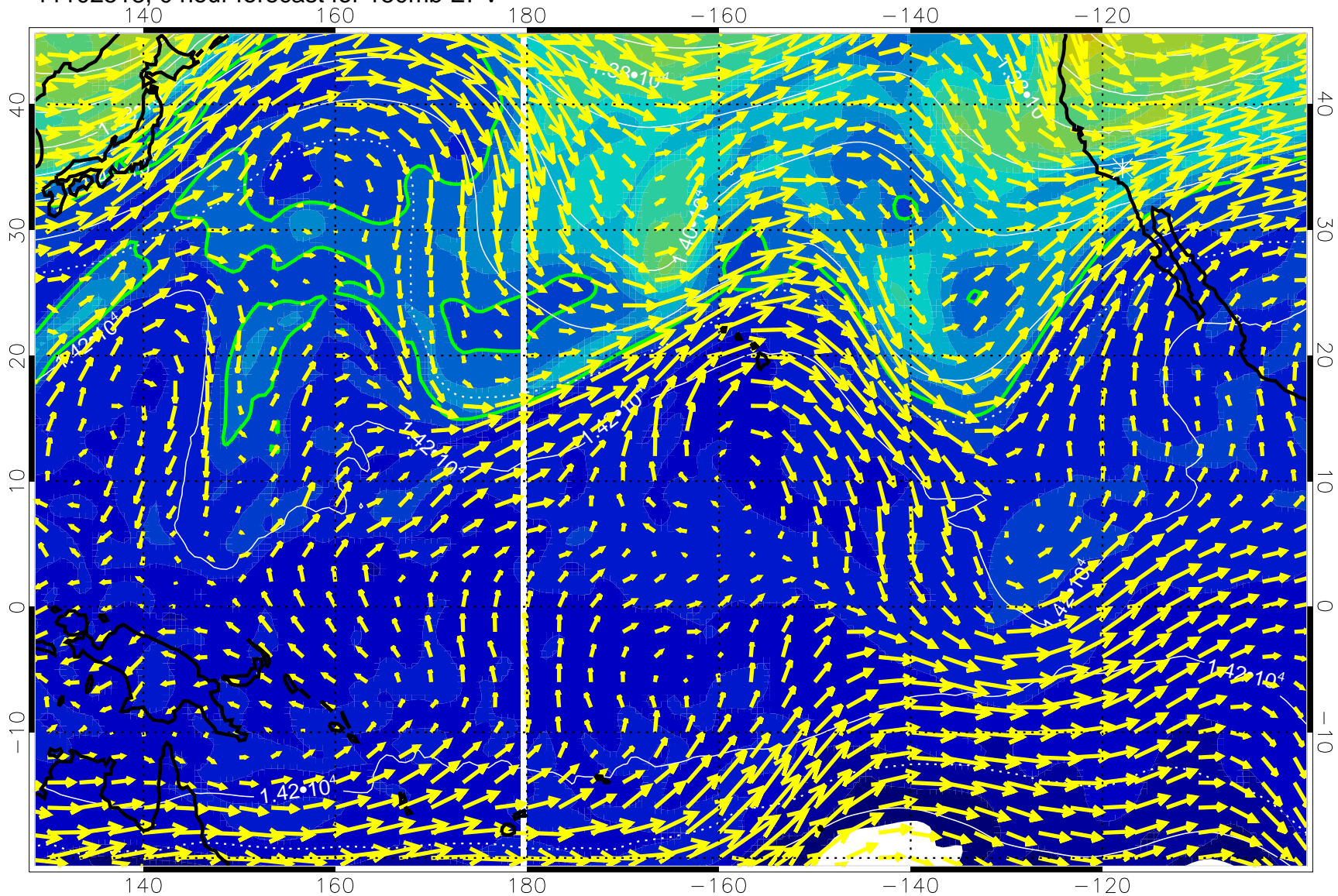
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102518, 0 hour forecast for 150mb EPV

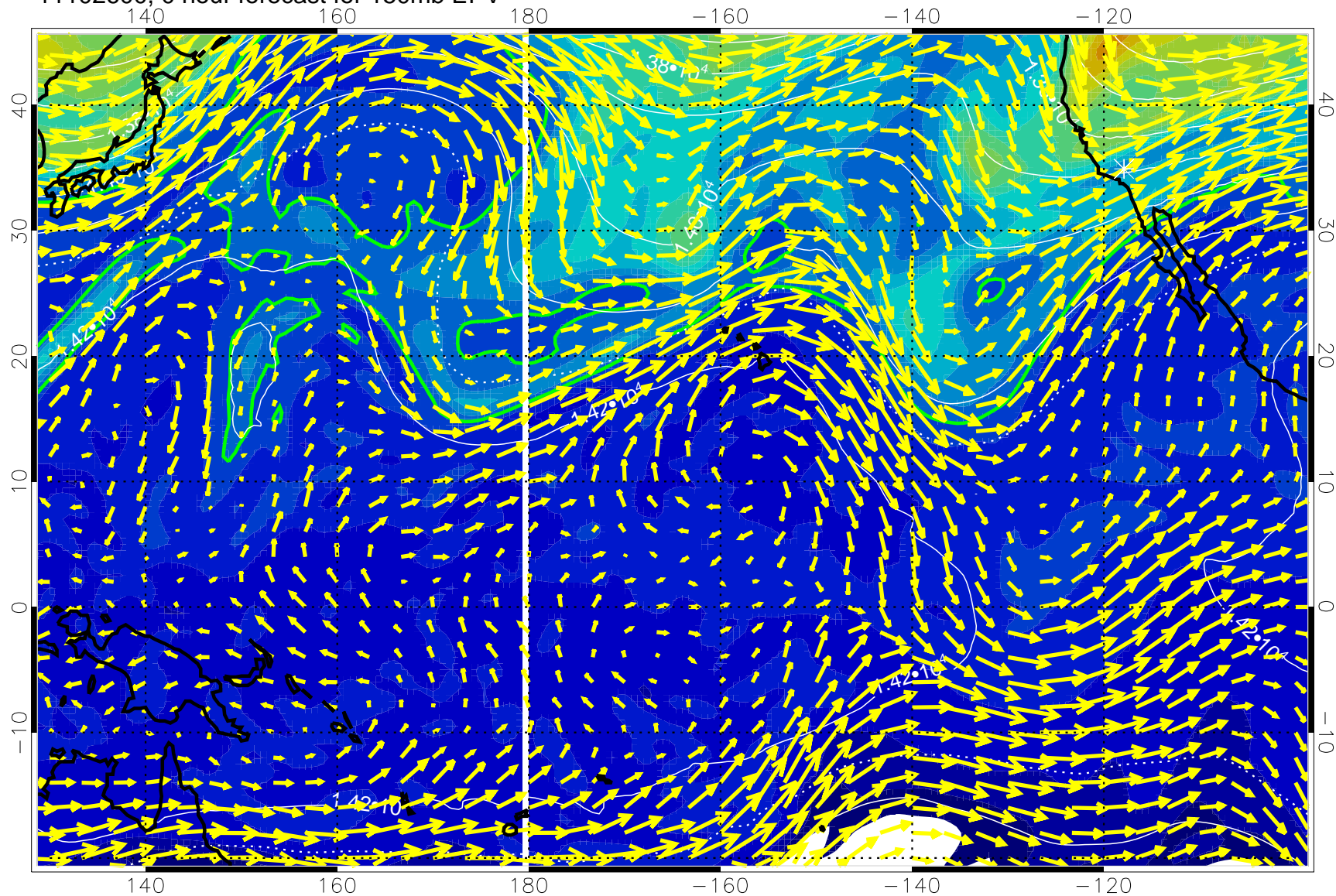


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

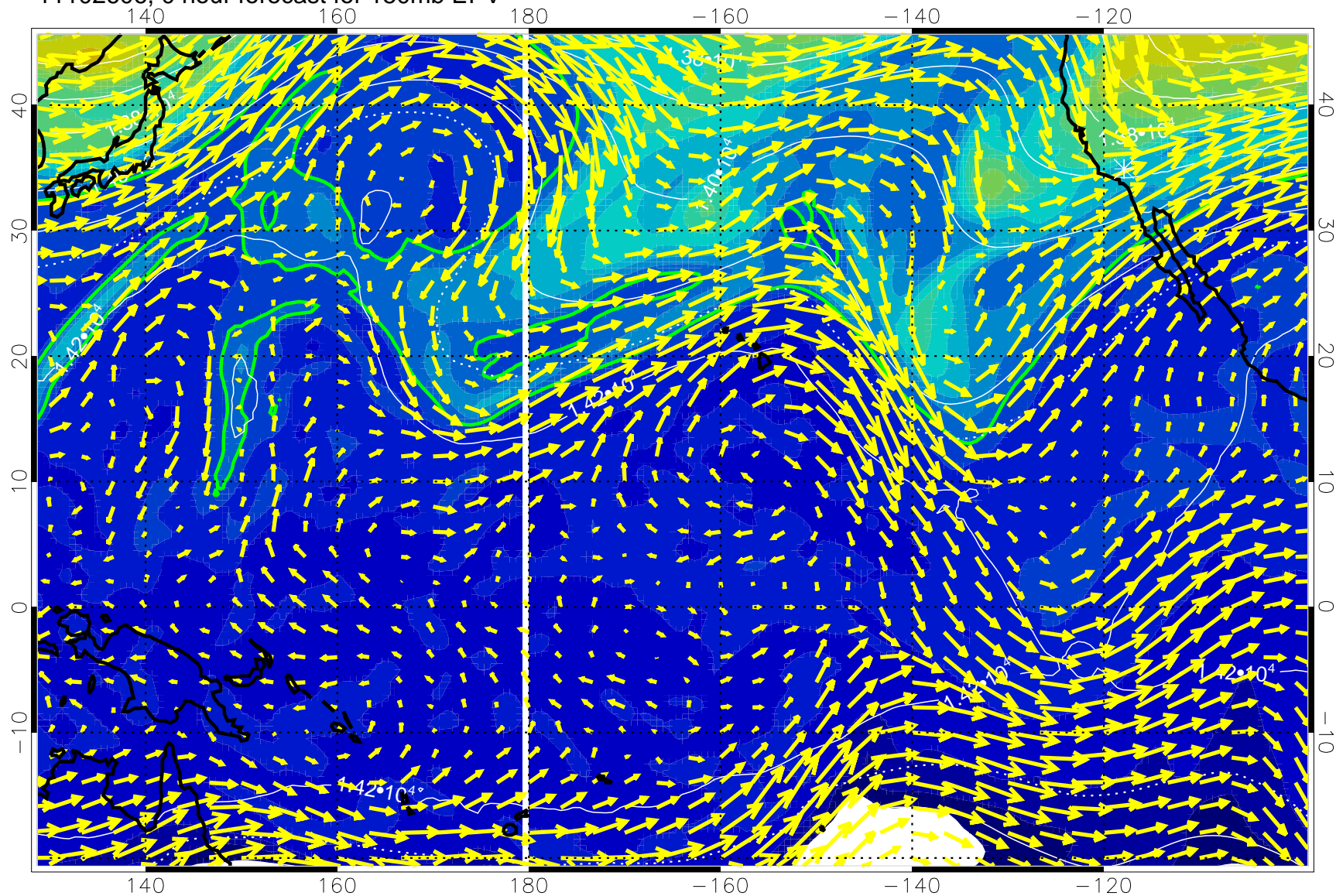
11102600, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11102606, 0 hour forecast for 150mb EPV



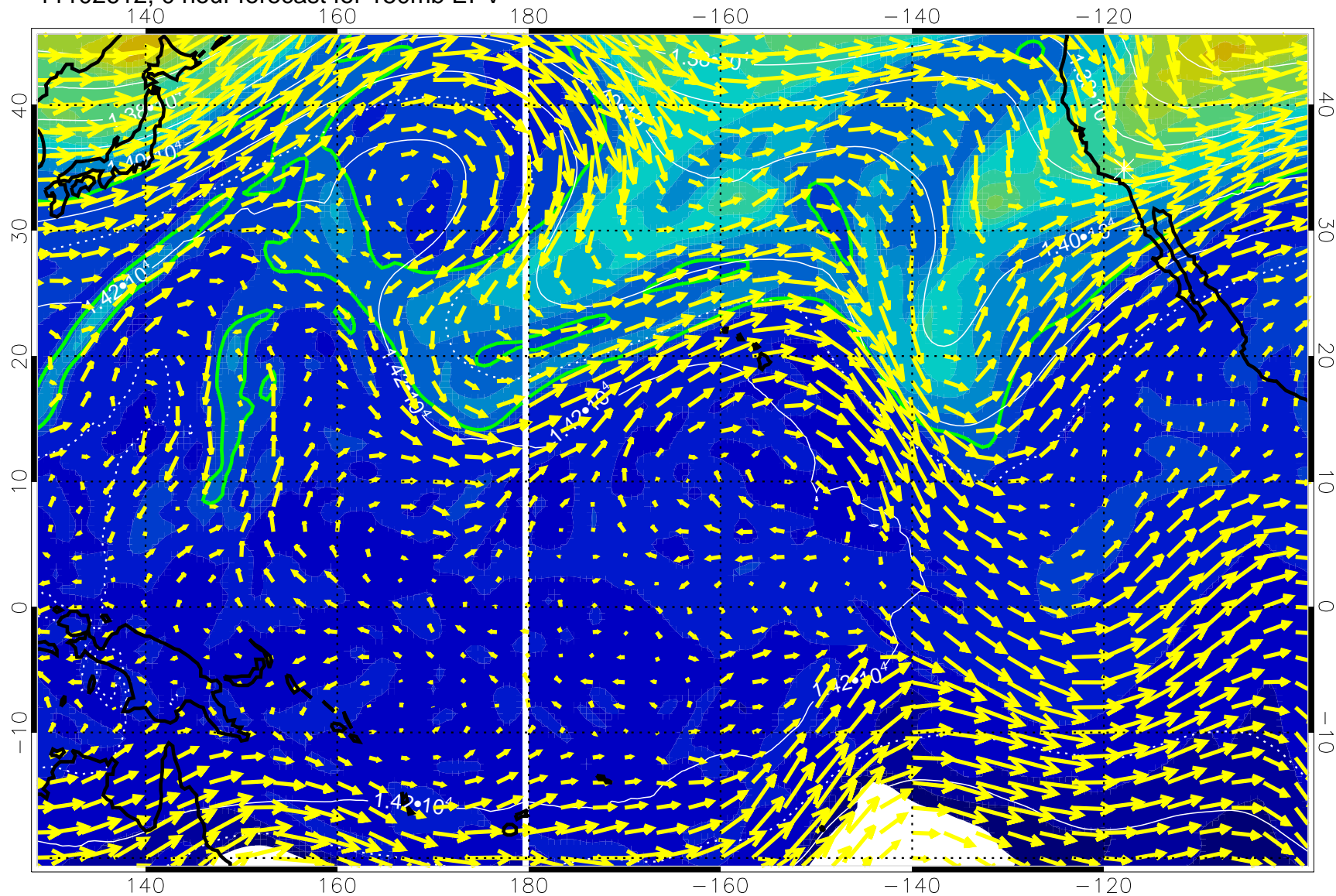
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102612, 0 hour forecast for 150mb EPV

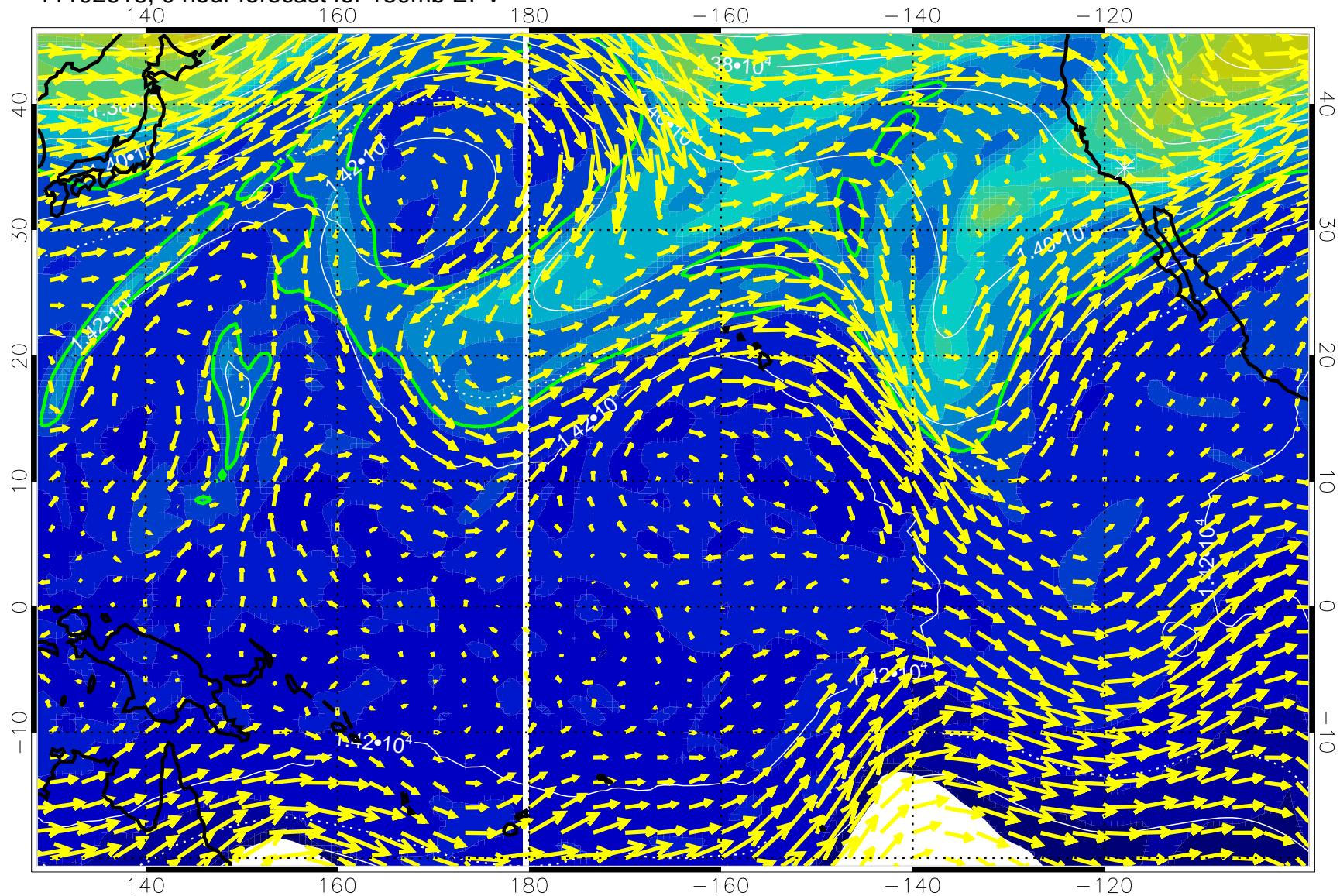


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102618, 0 hour forecast for 150mb EPV

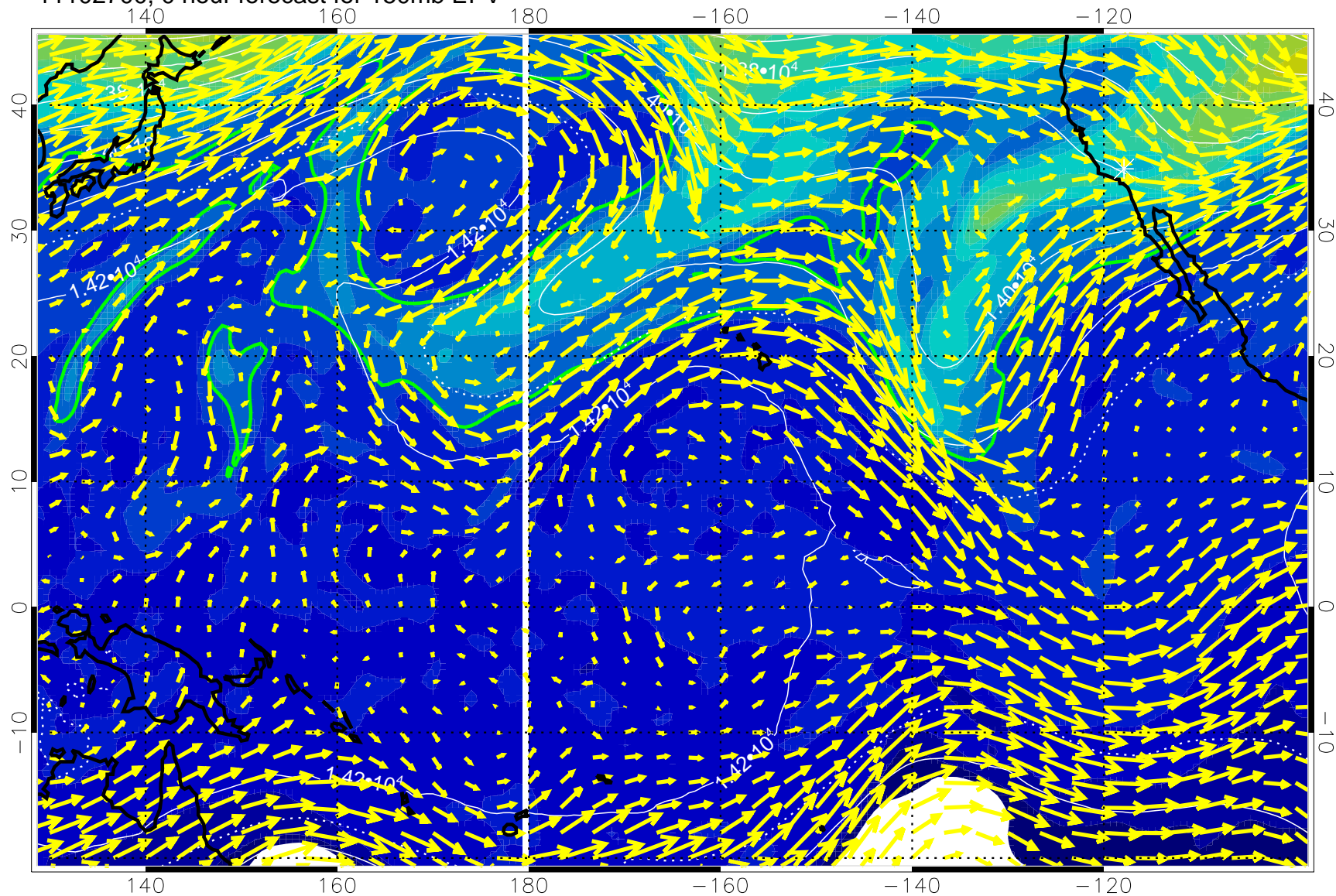


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102700, 0 hour forecast for 150mb EPV

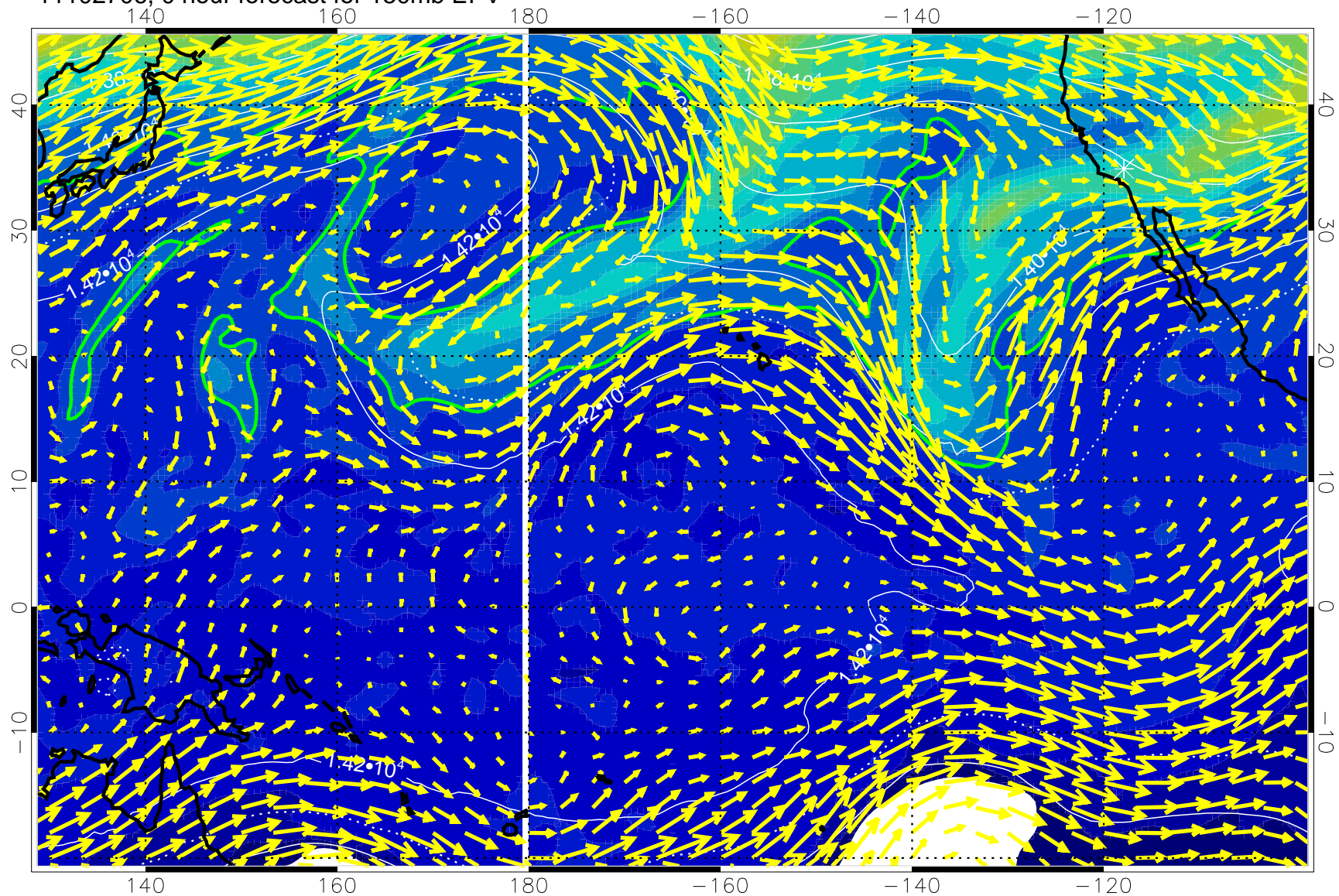


PVU

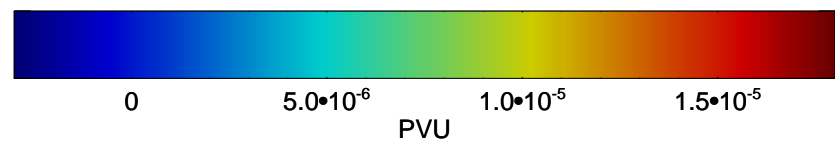
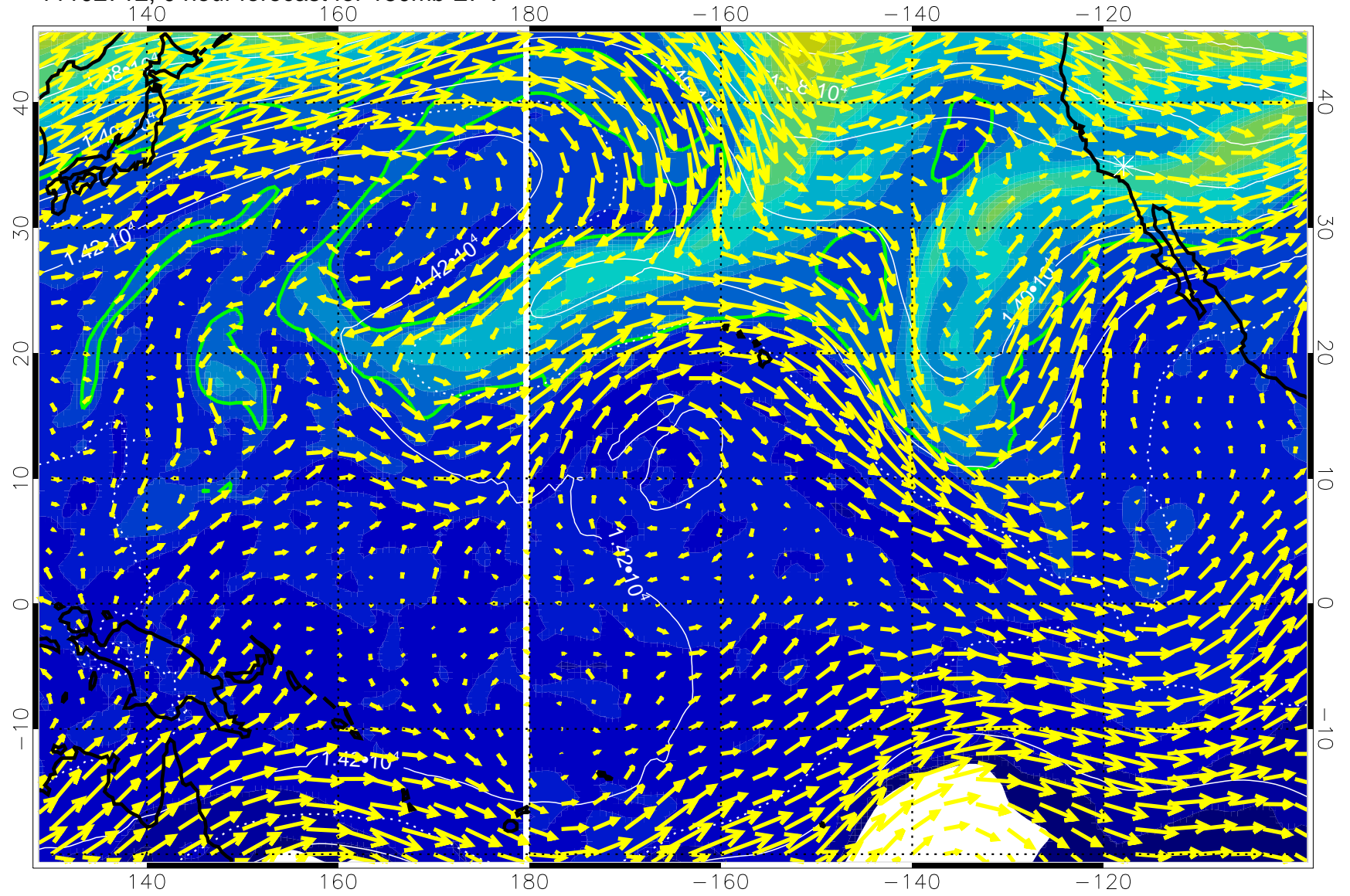
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102706, 0 hour forecast for 150mb EPV



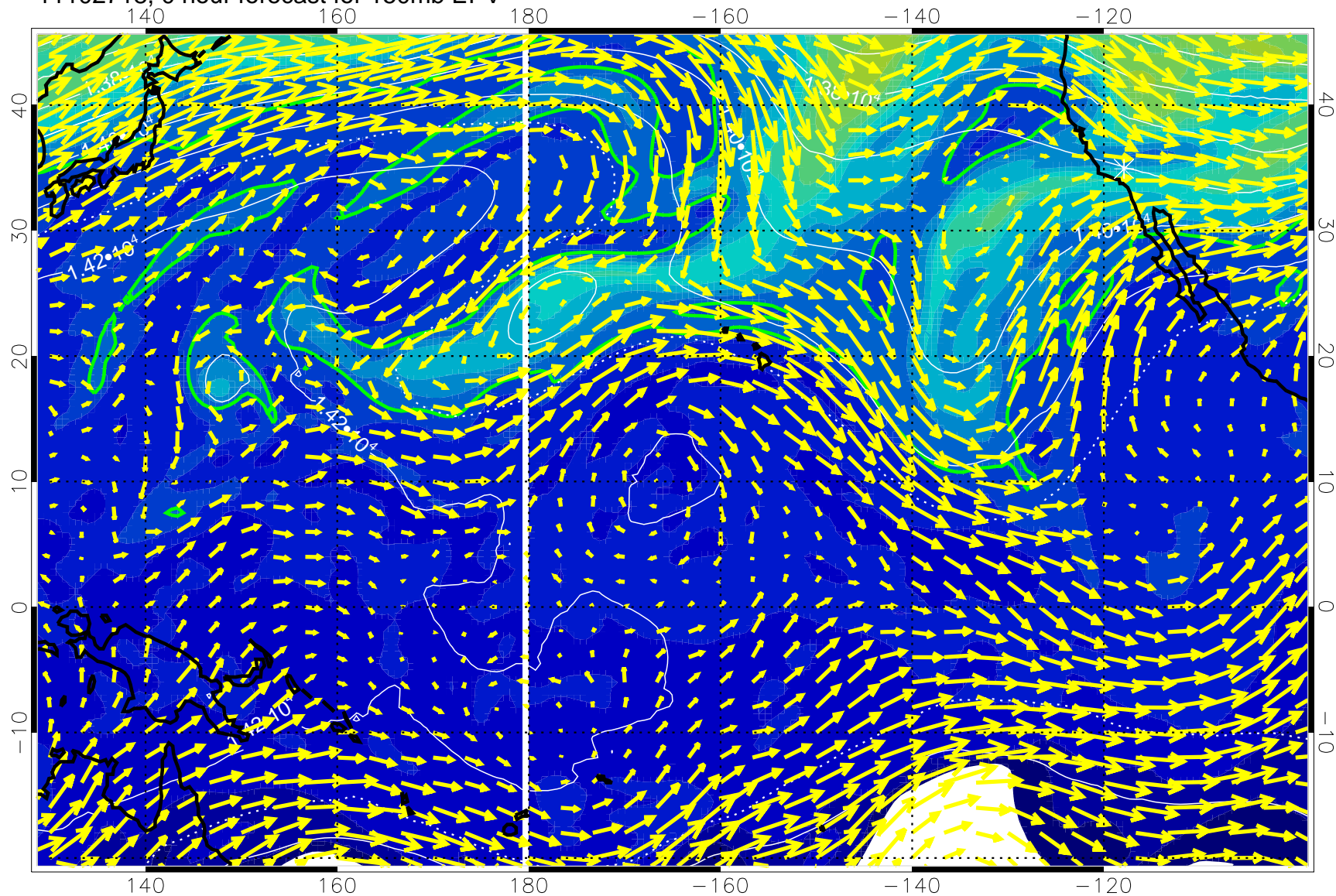
11102712, 0 hour forecast for 150mb EPV



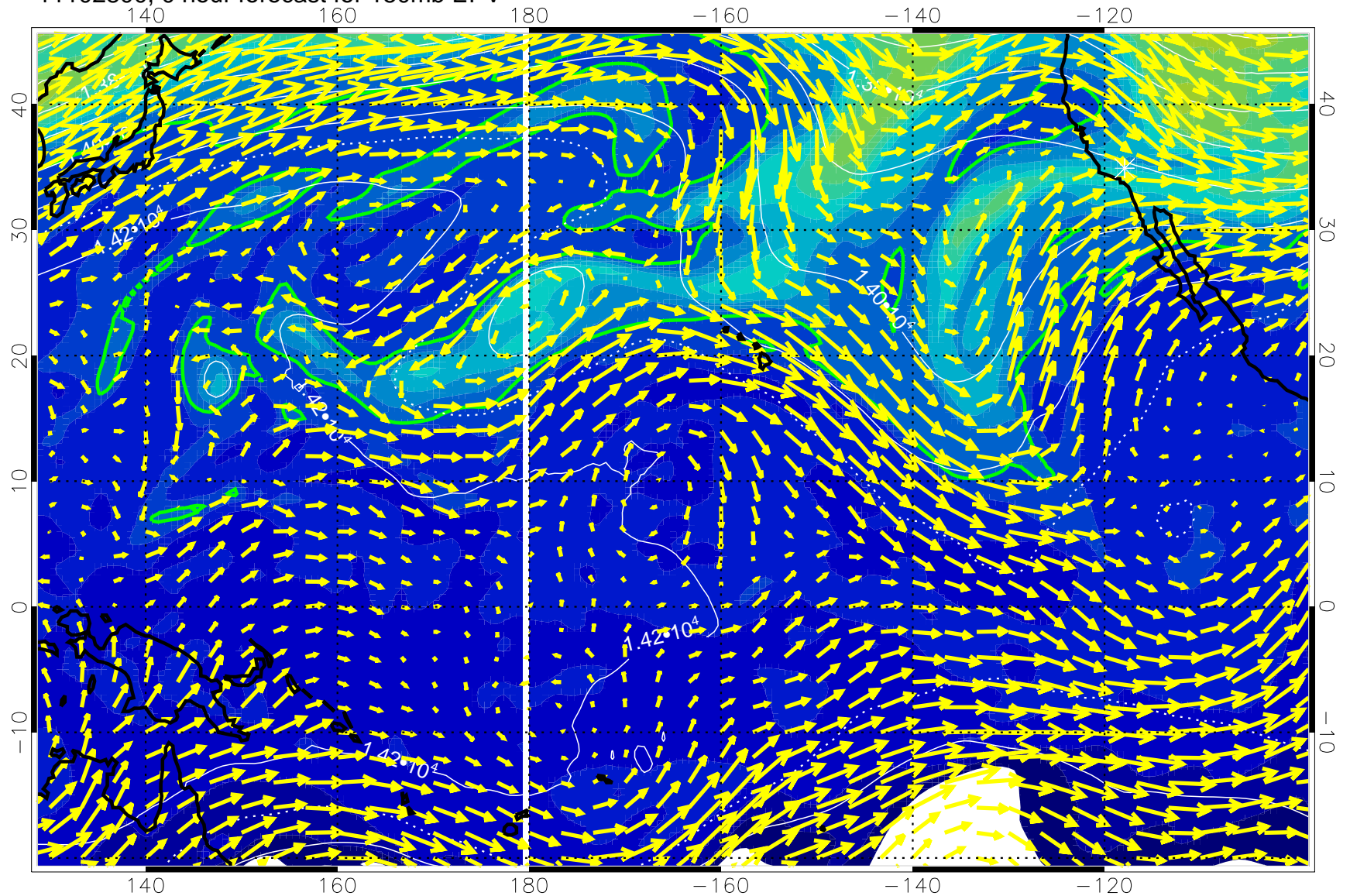
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102718, 0 hour forecast for 150mb EPV



11102800, 0 hour forecast for 150mb EPV

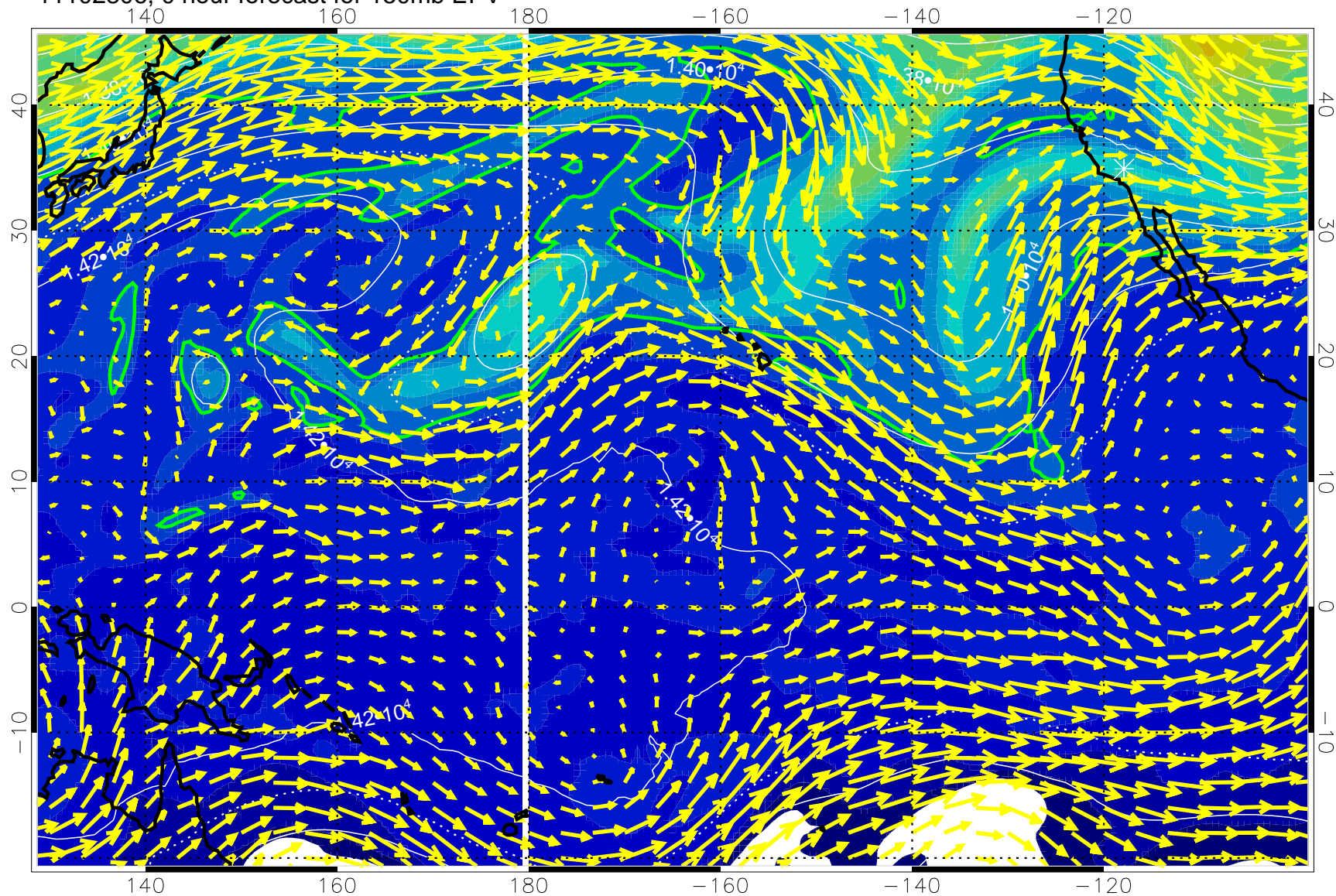


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102806, 0 hour forecast for 150mb EPV



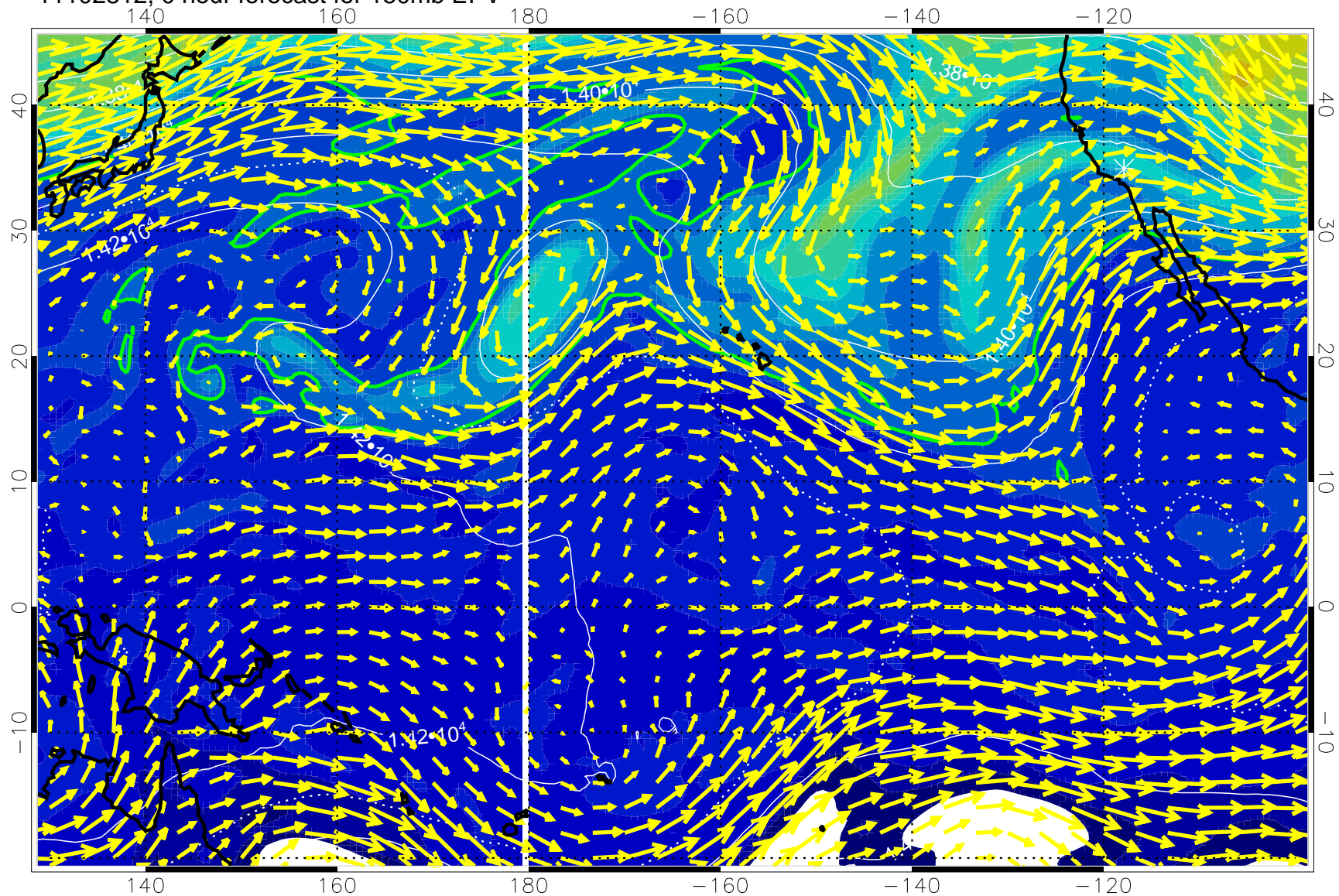
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102812, 0 hour forecast for 150mb EPV

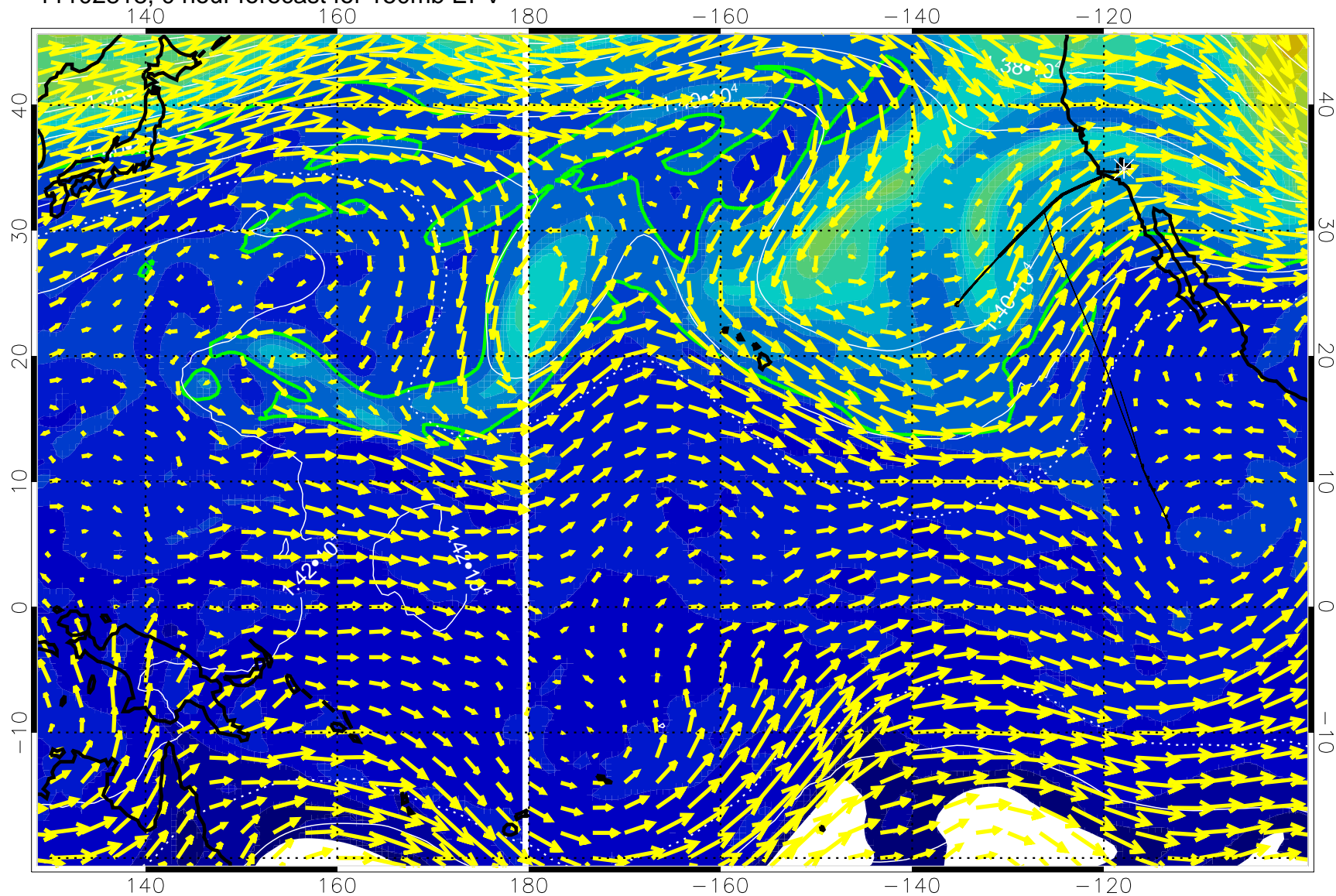


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102818, 0 hour forecast for 150mb EPV

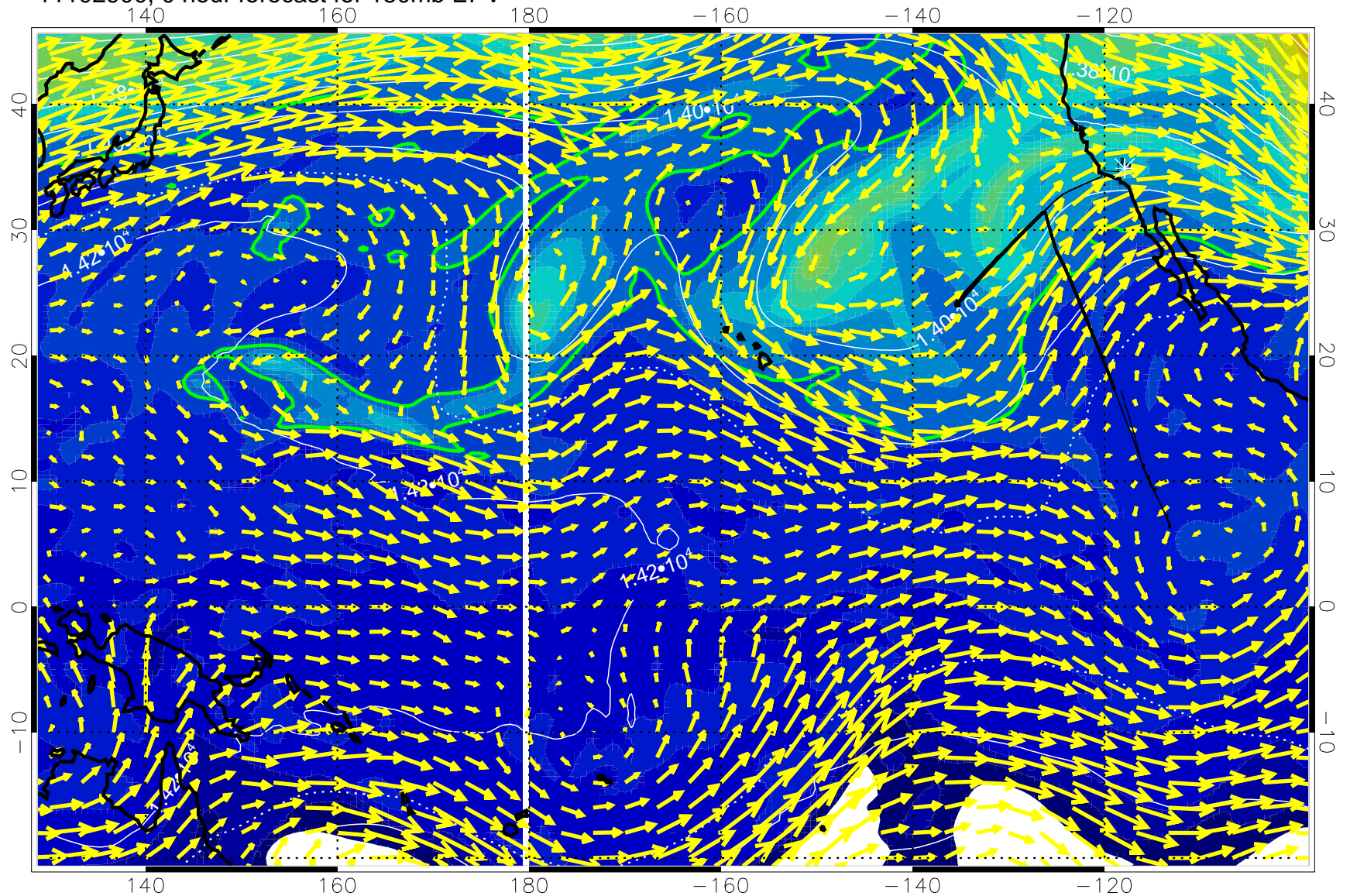


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

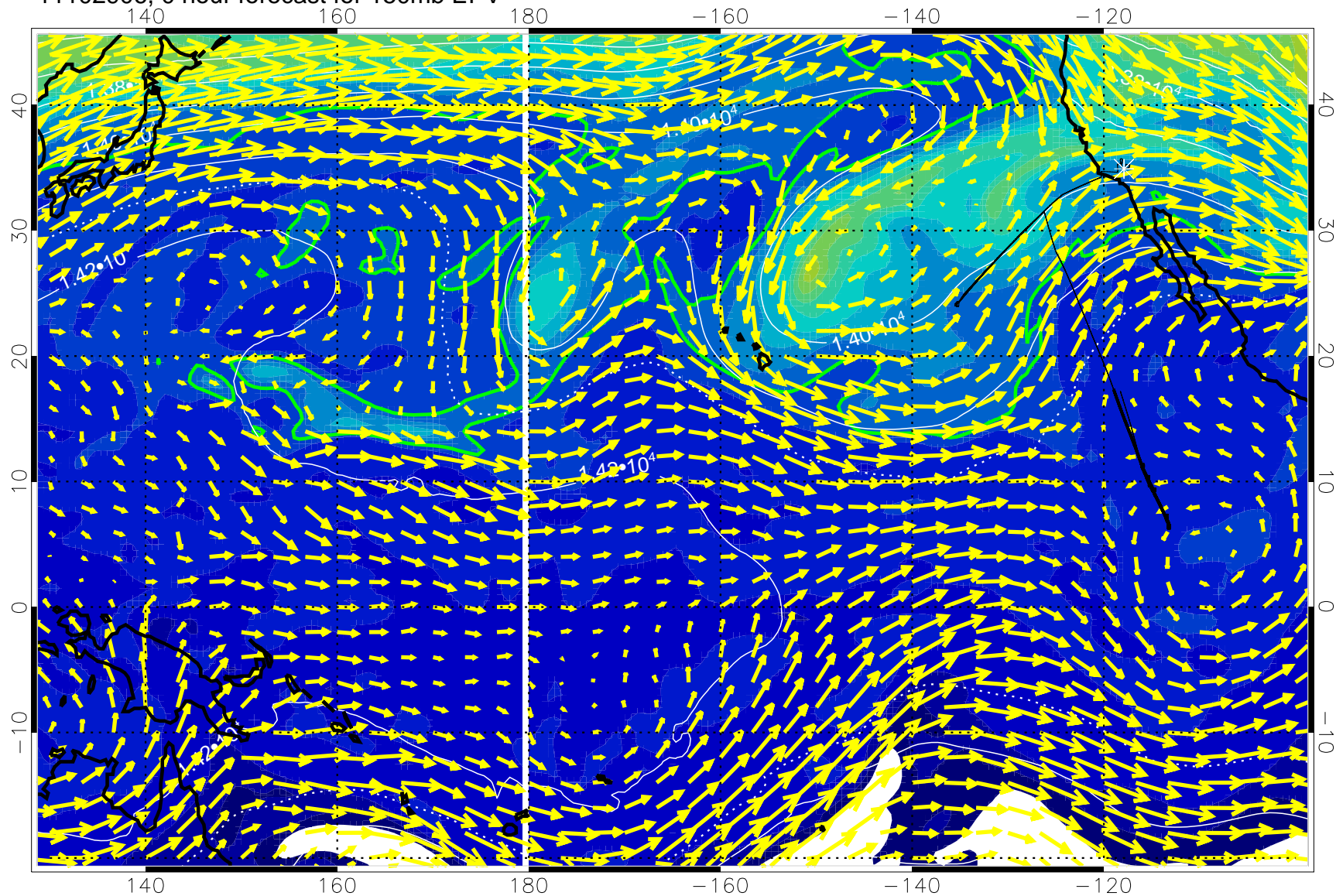
EPV Tropopause (2 PVU) Position

→ 50 m/s

11102900, 0 hour forecast for 150mb EPV



11102906, 0 hour forecast for 150mb EPV



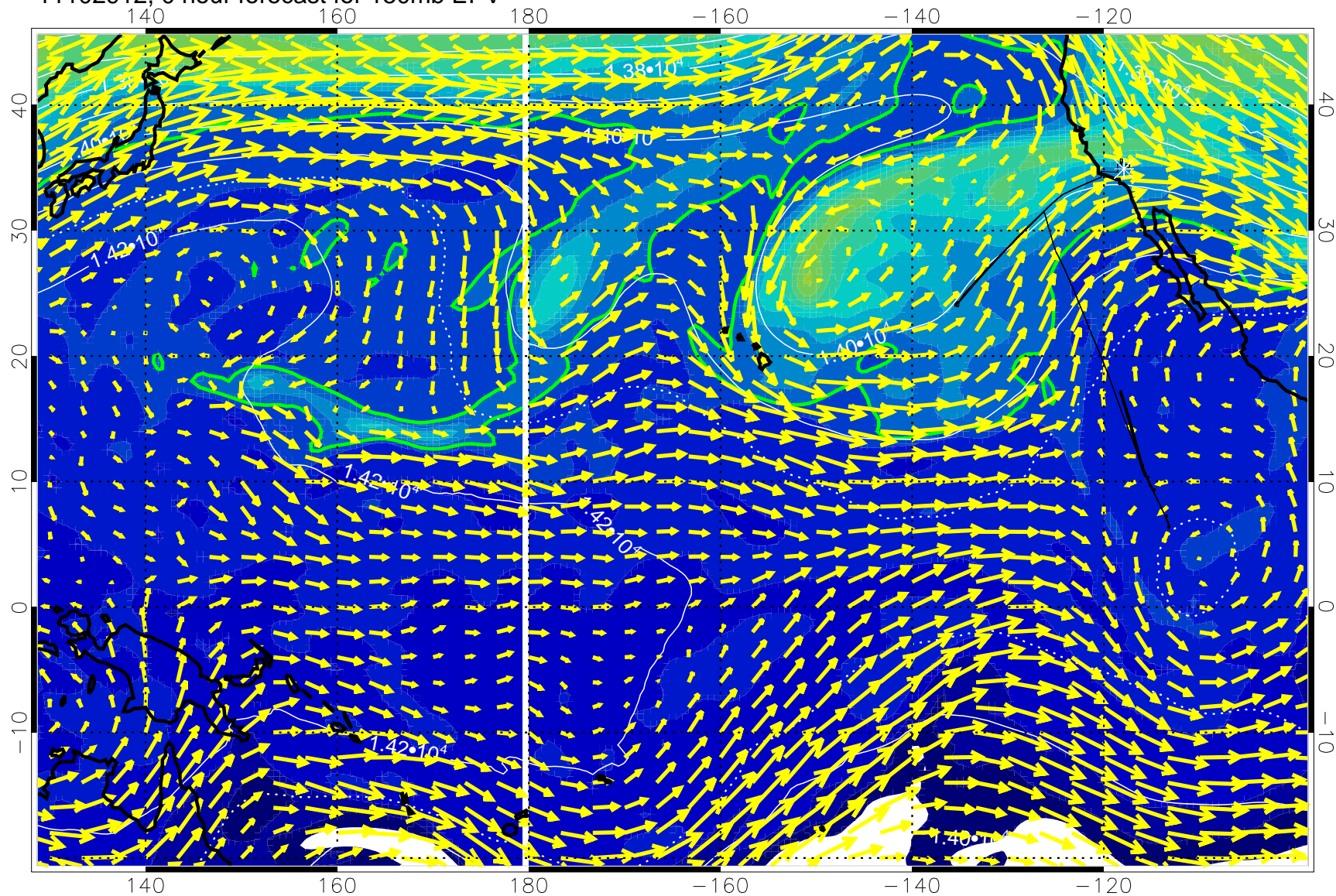
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102912, 0 hour forecast for 150mb EPV

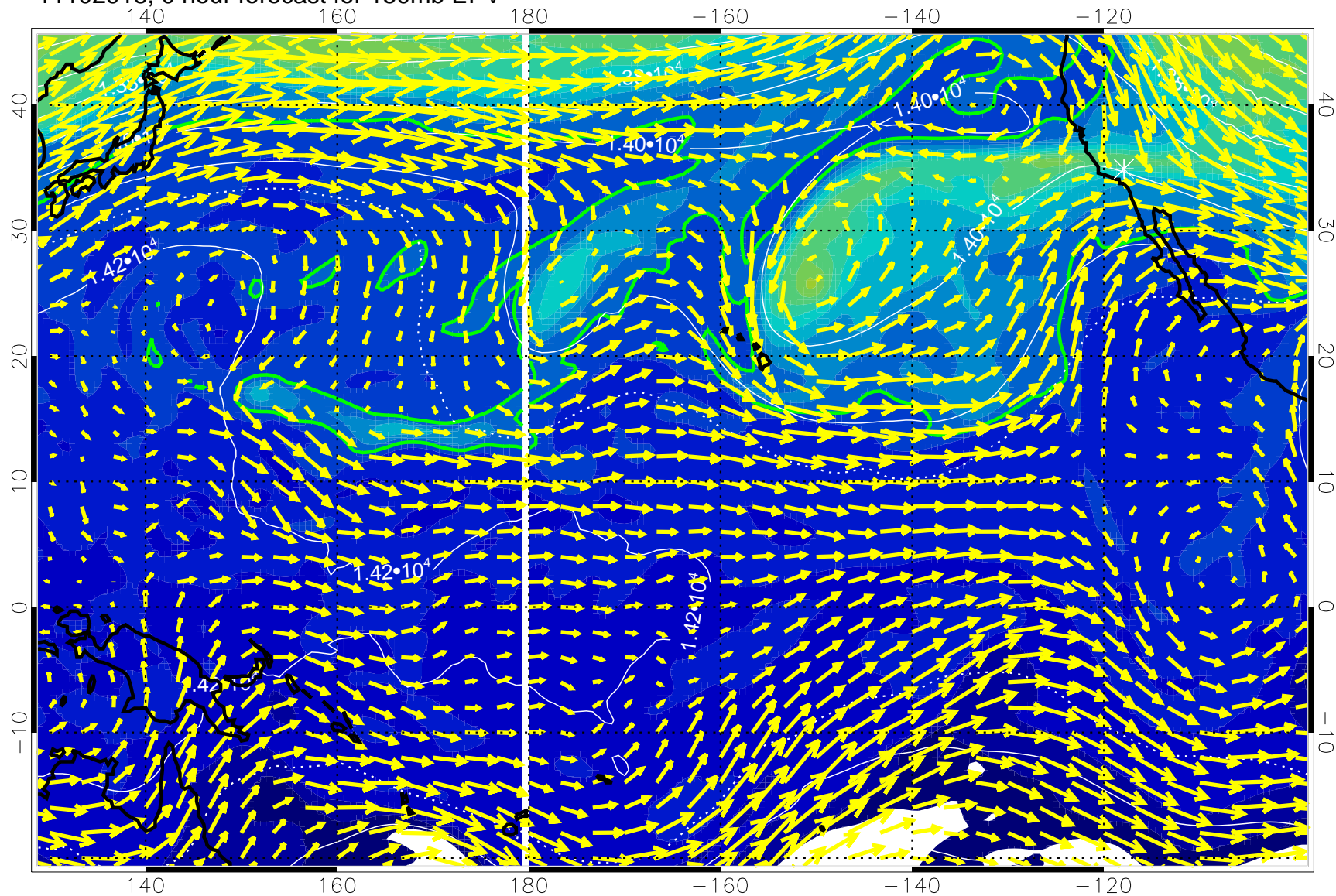


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11102918, 0 hour forecast for 150mb EPV

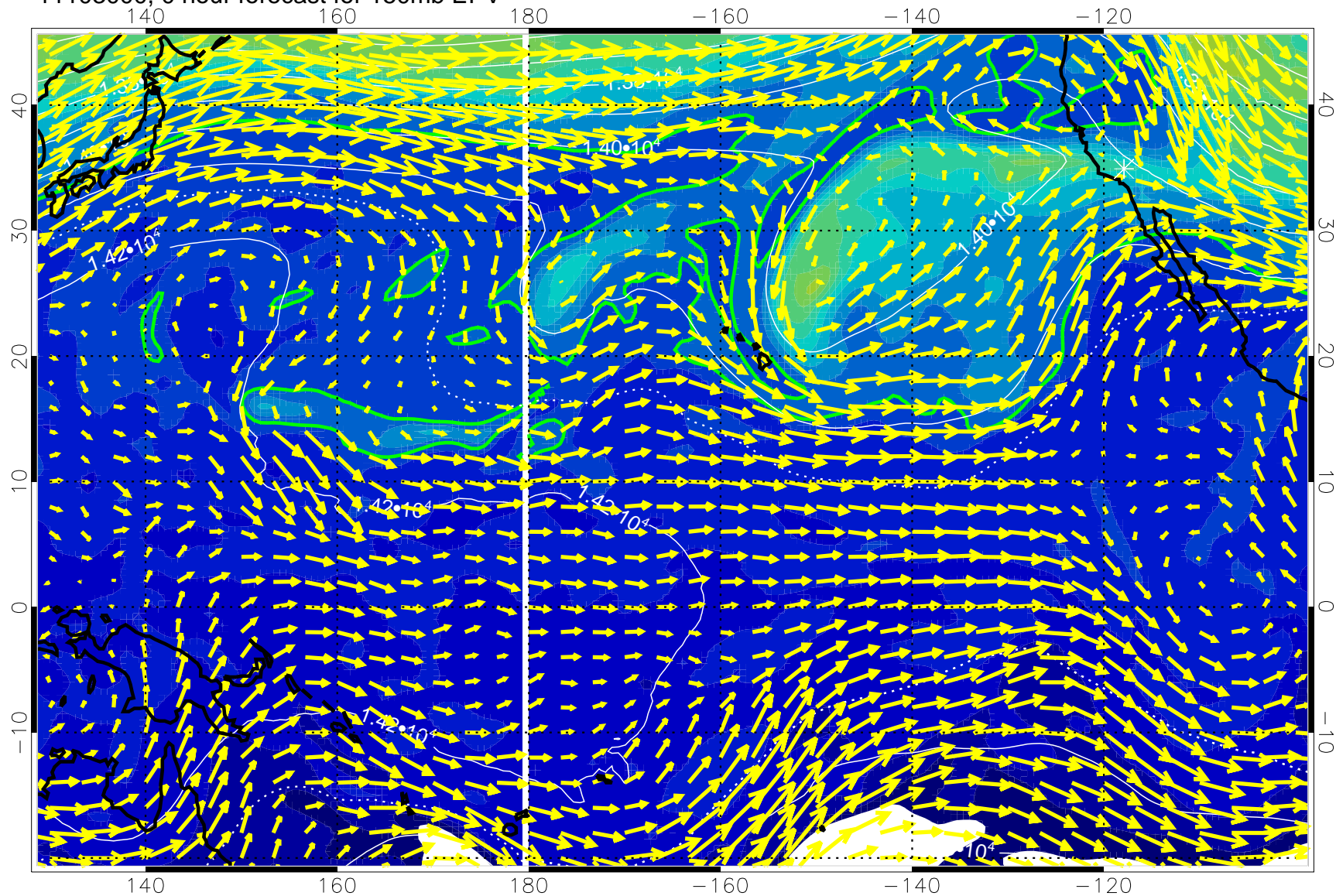


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

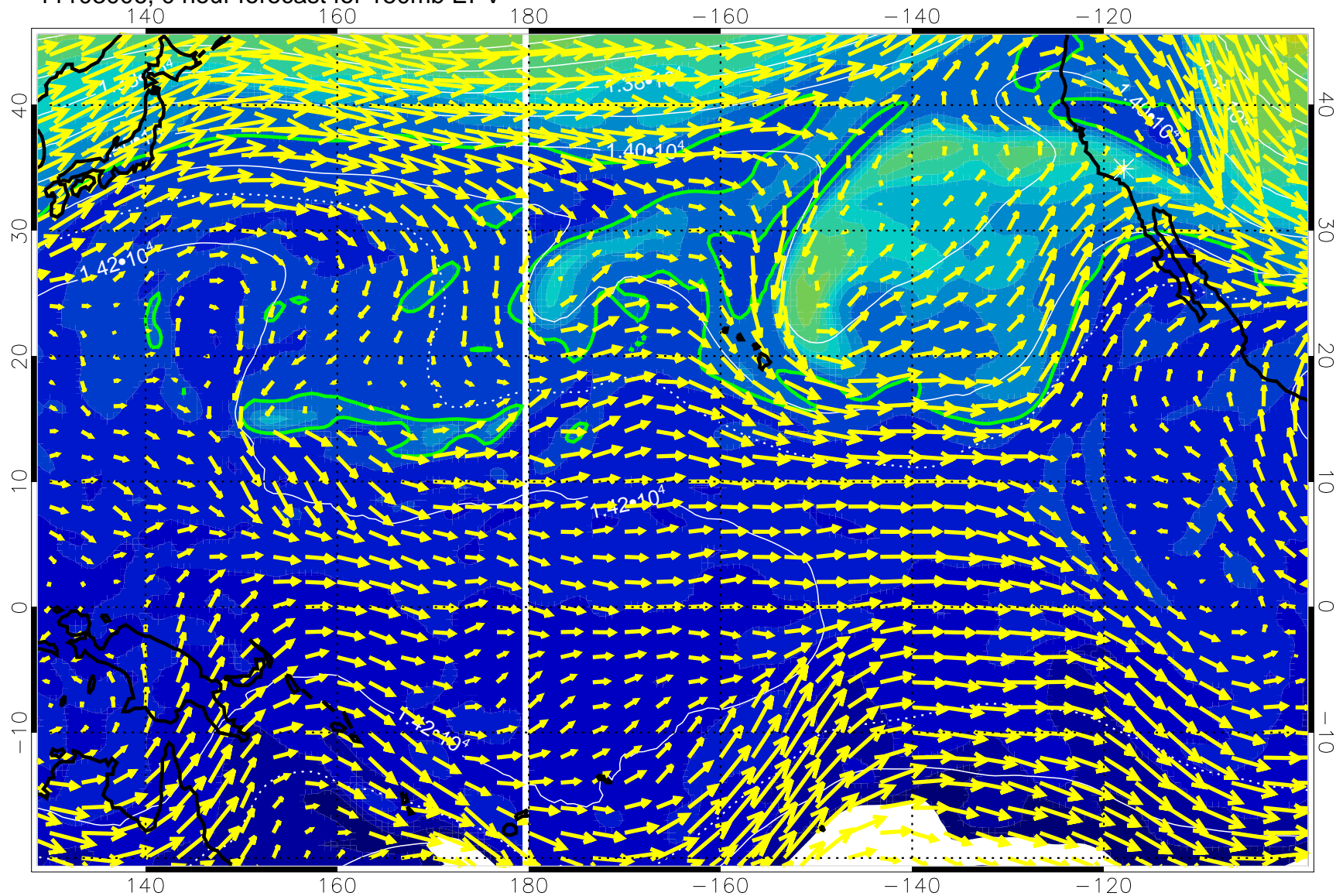
11103000, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11103006, 0 hour forecast for 150mb EPV



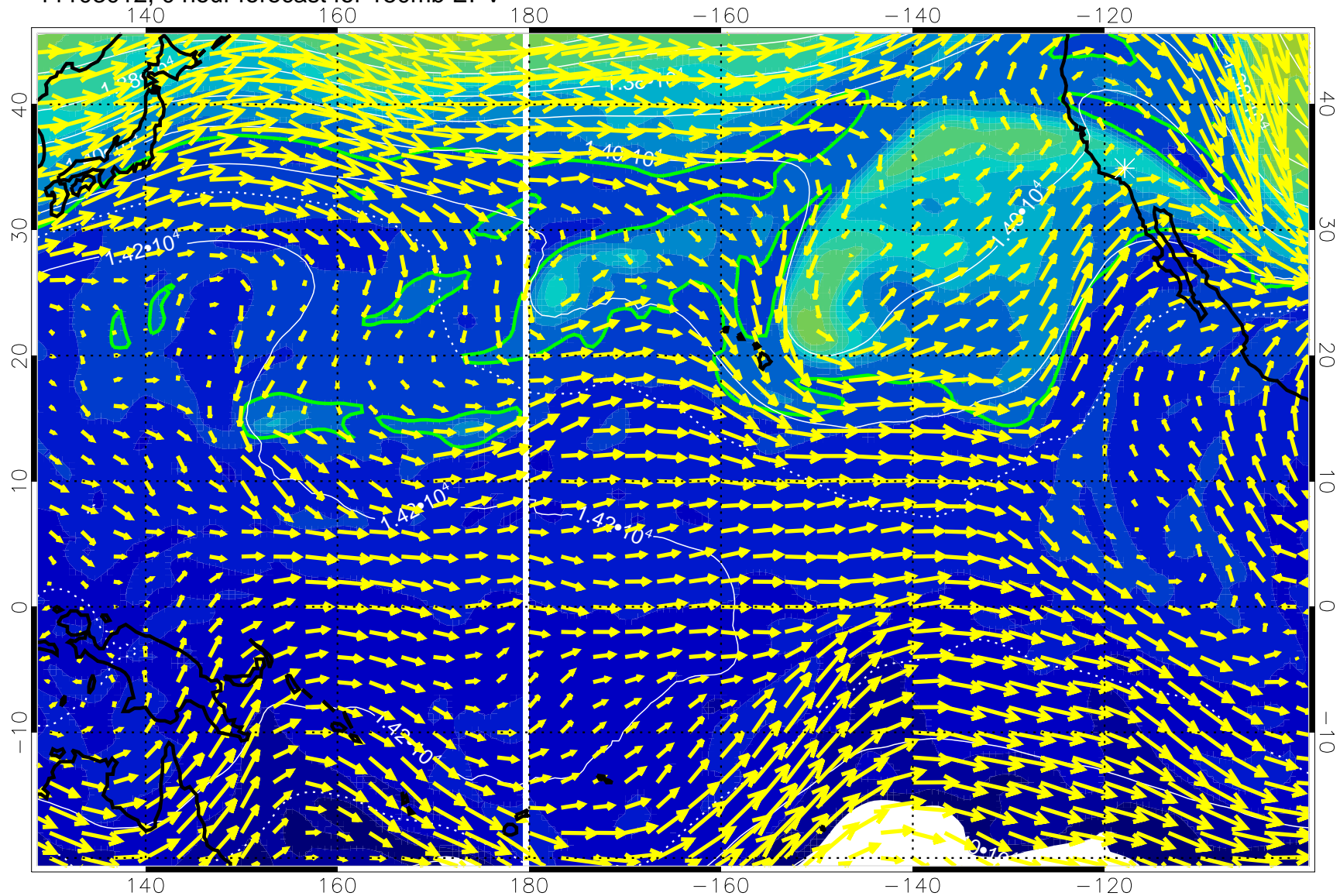
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103012, 0 hour forecast for 150mb EPV

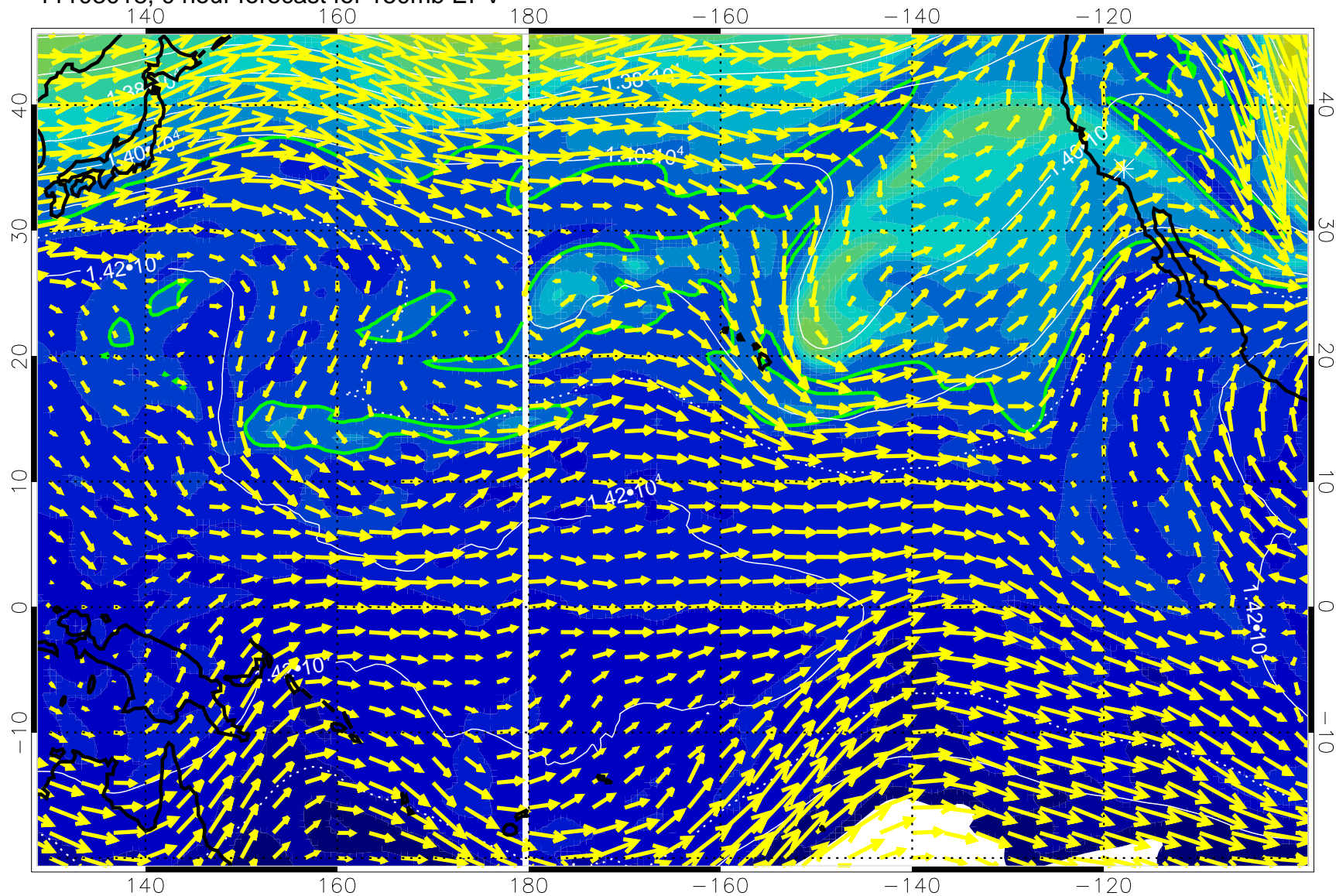


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103018, 0 hour forecast for 150mb EPV



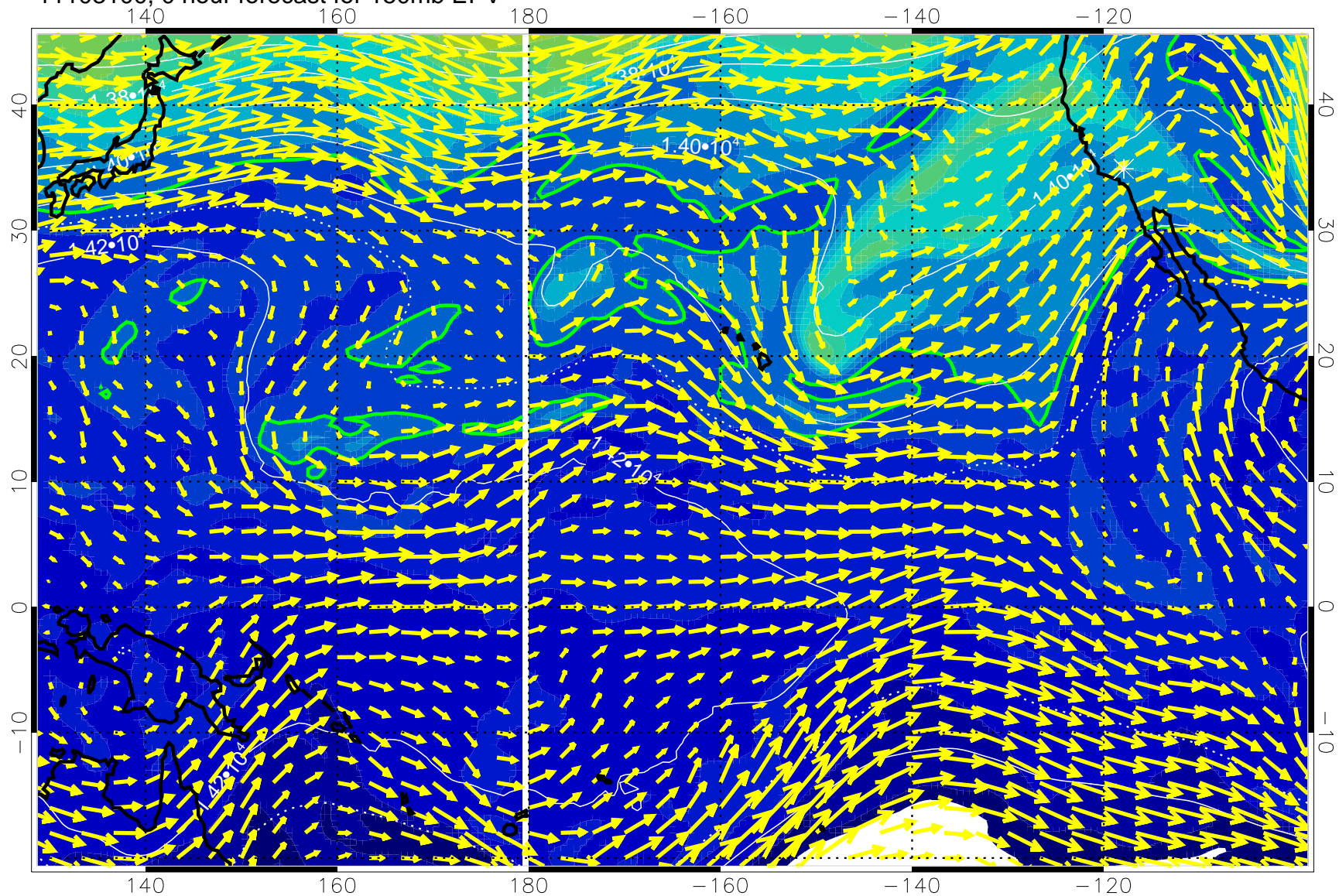
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103100, 0 hour forecast for 150mb EPV

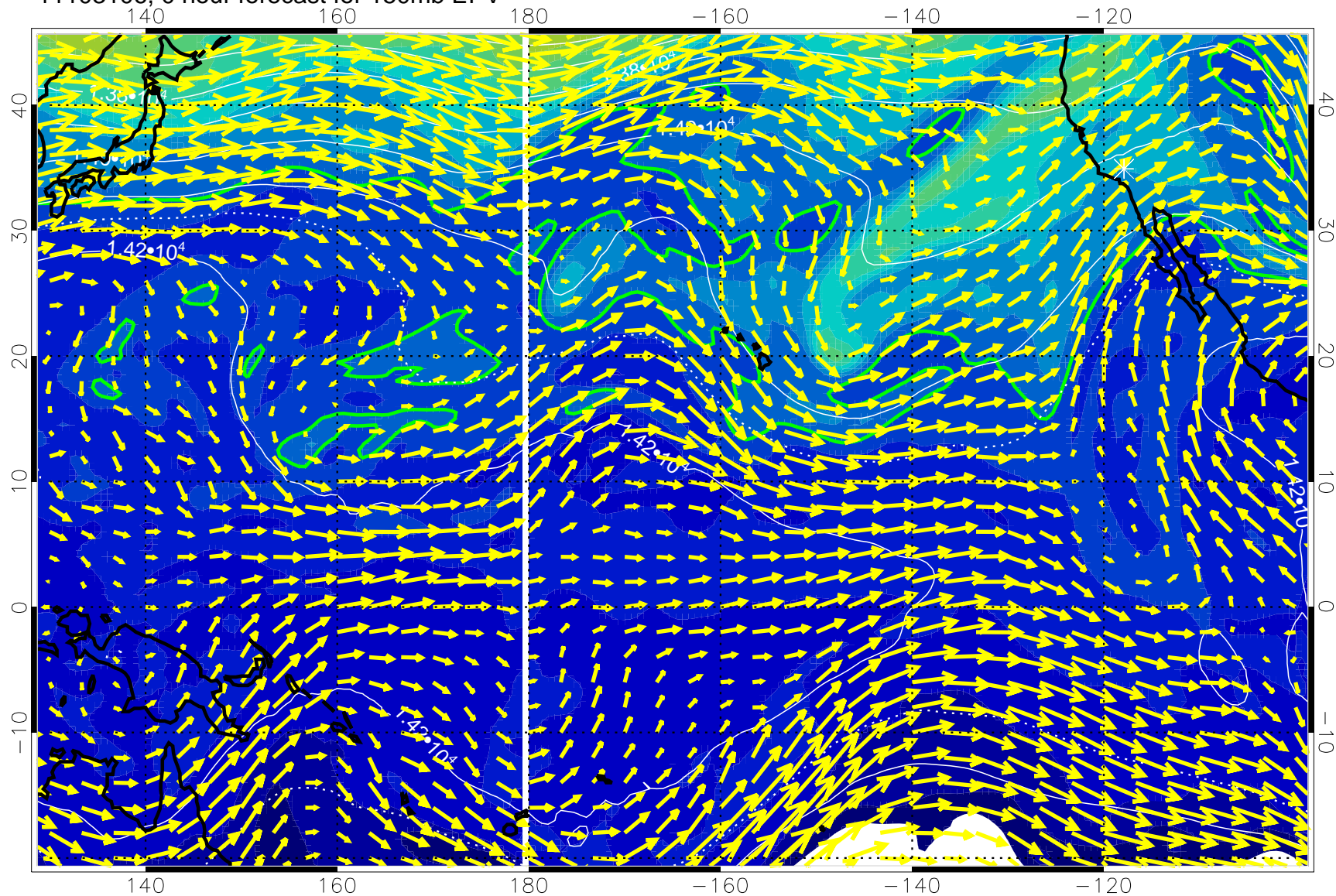


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103106, 0 hour forecast for 150mb EPV

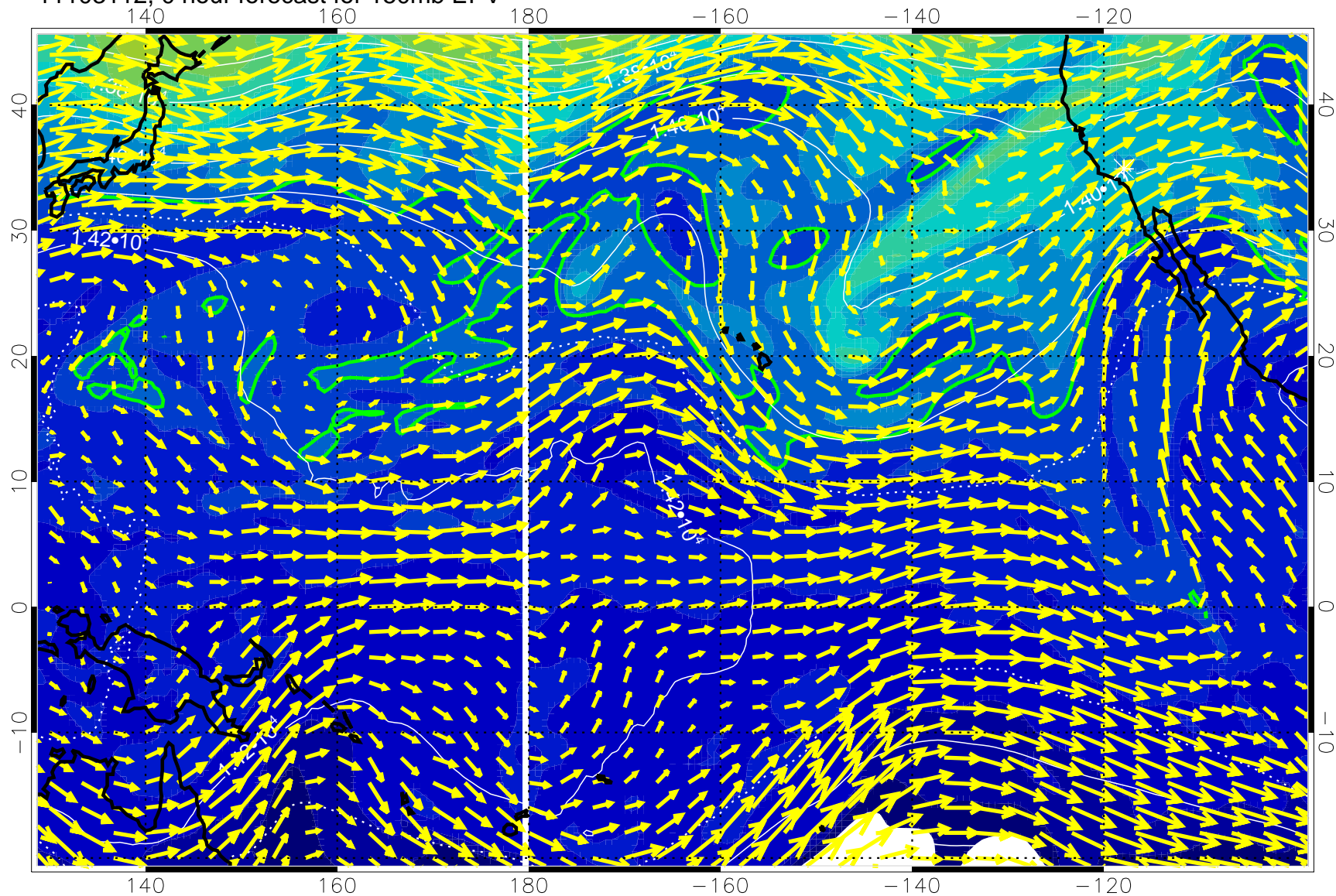


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103112, 0 hour forecast for 150mb EPV



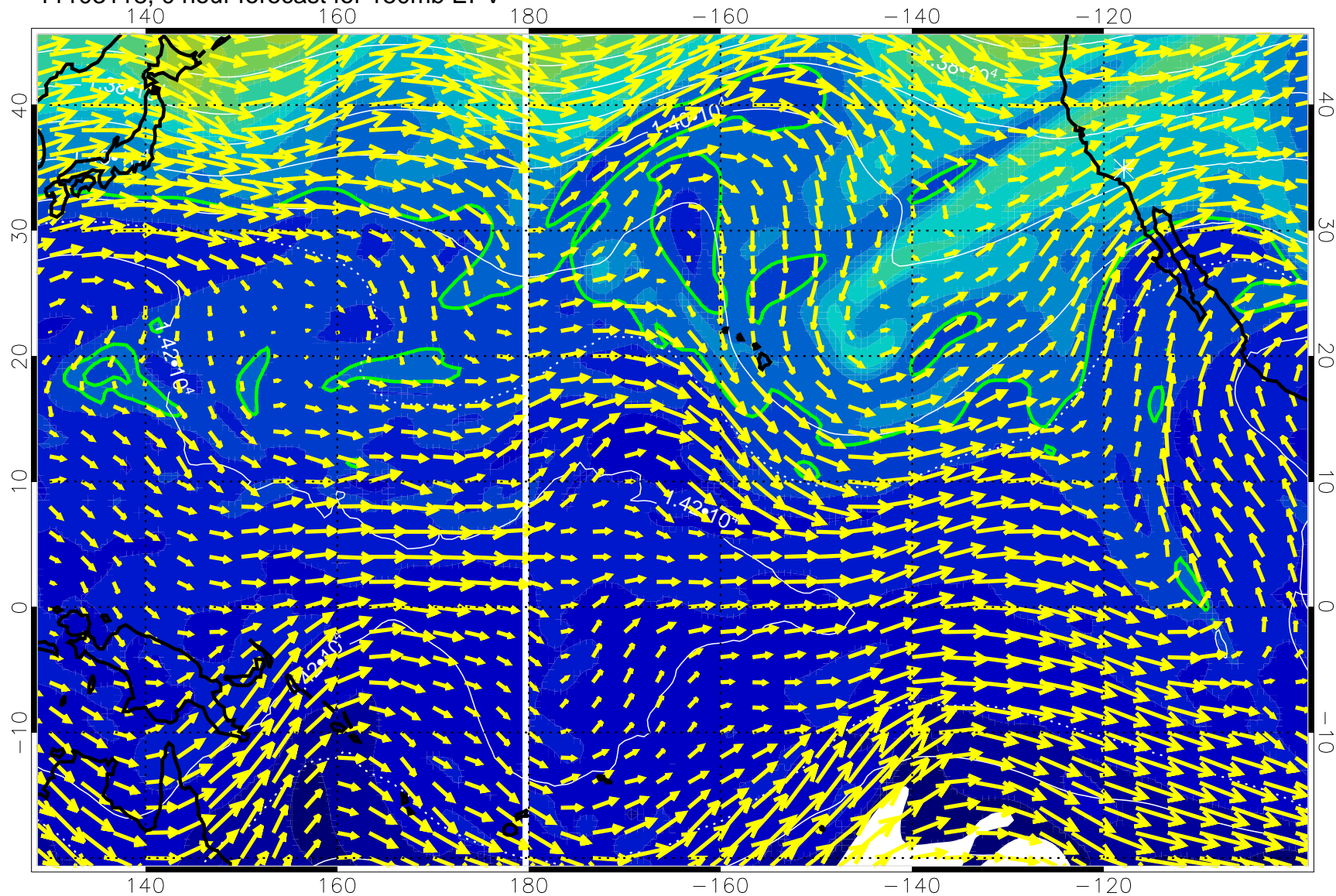
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11103118, 0 hour forecast for 150mb EPV



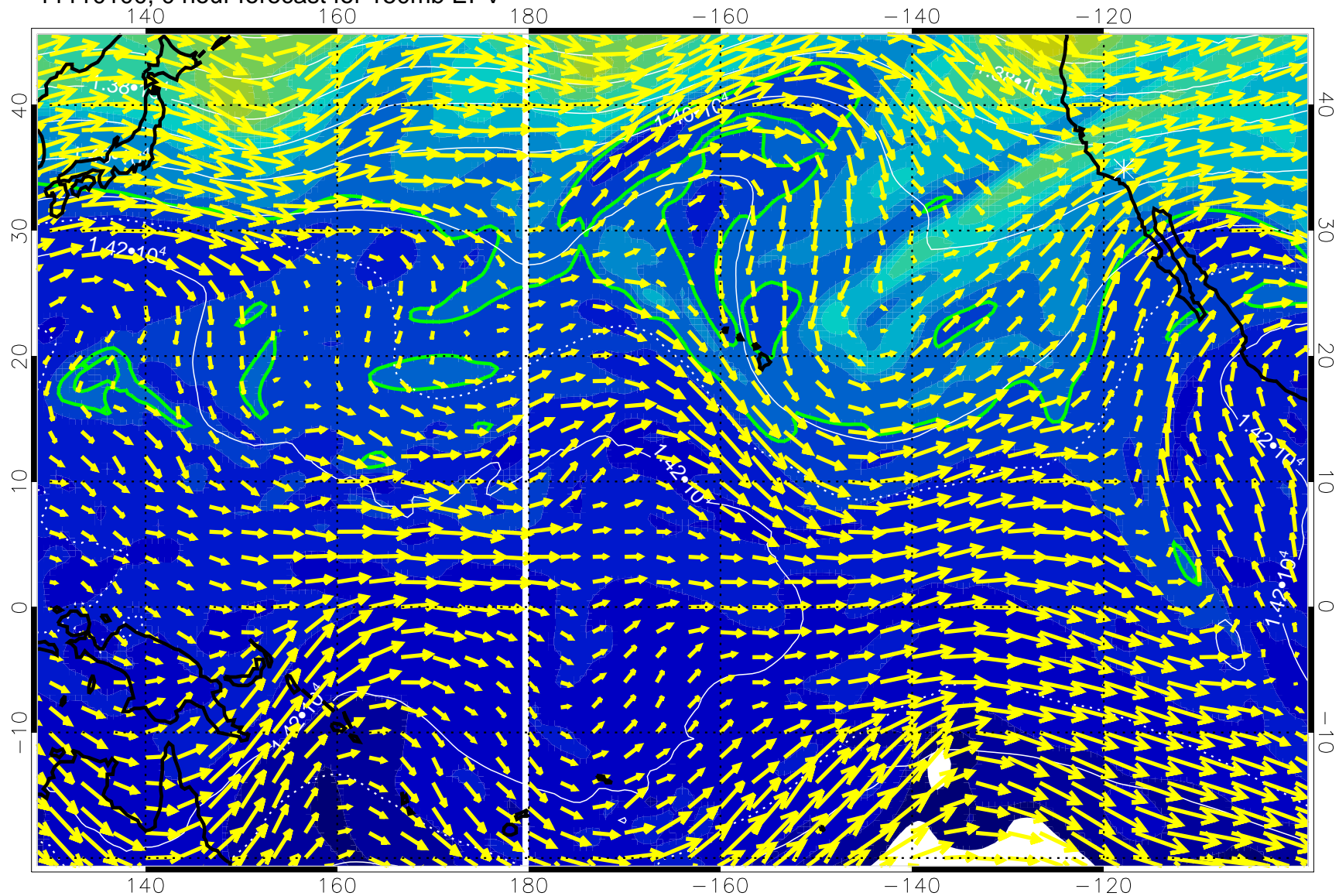
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110100, 0 hour forecast for 150mb EPV

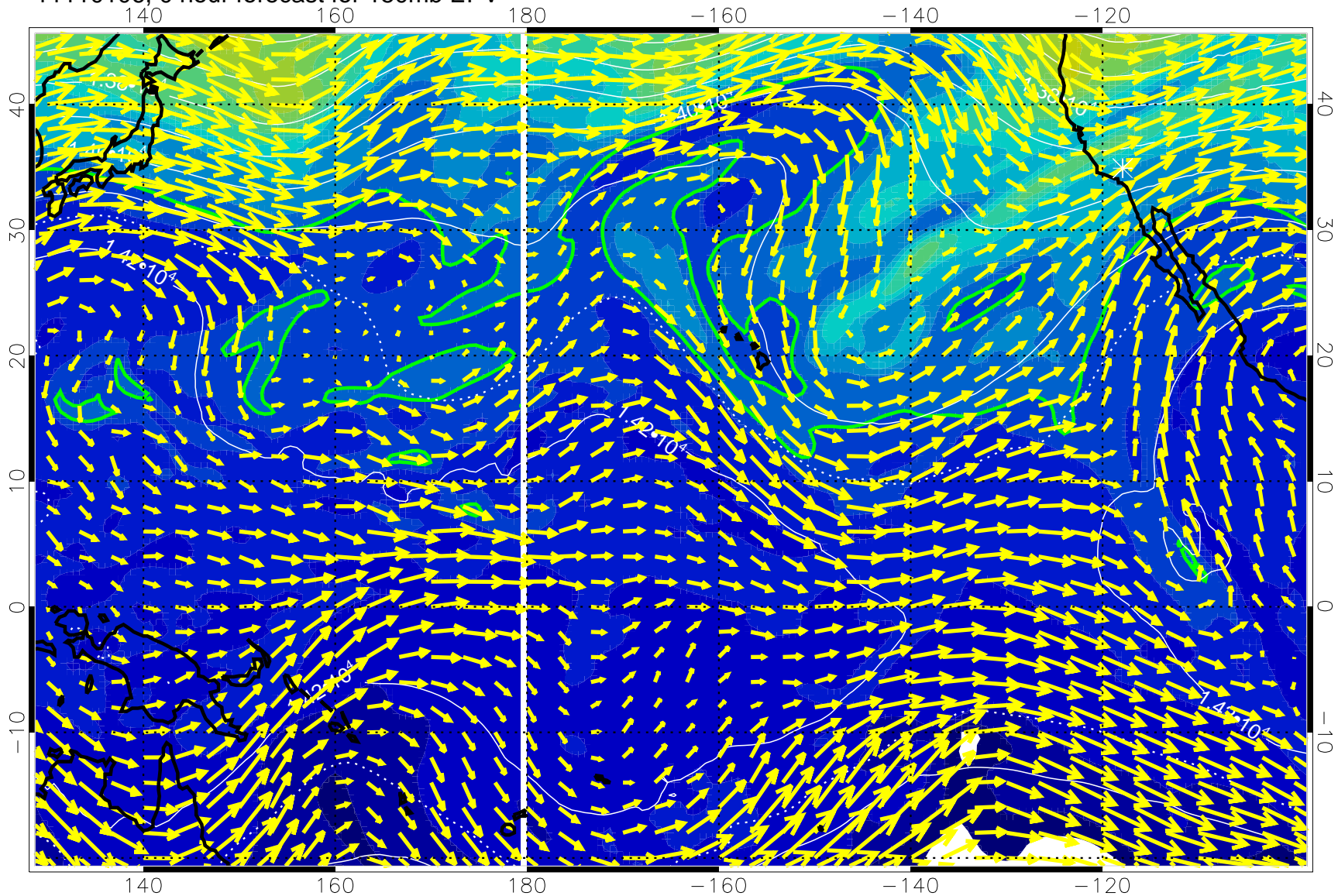


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110106, 0 hour forecast for 150mb EPV

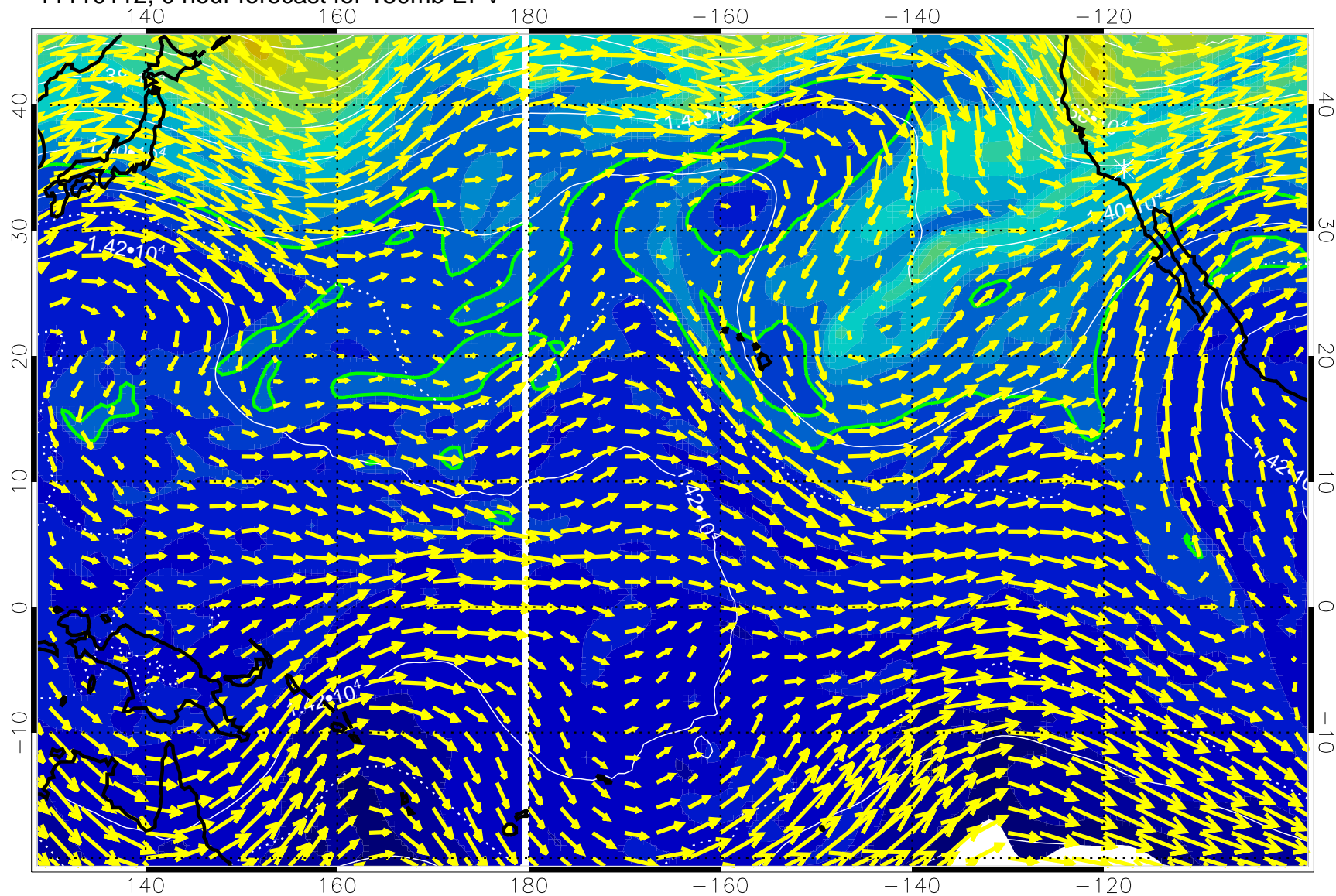


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110112, 0 hour forecast for 150mb EPV



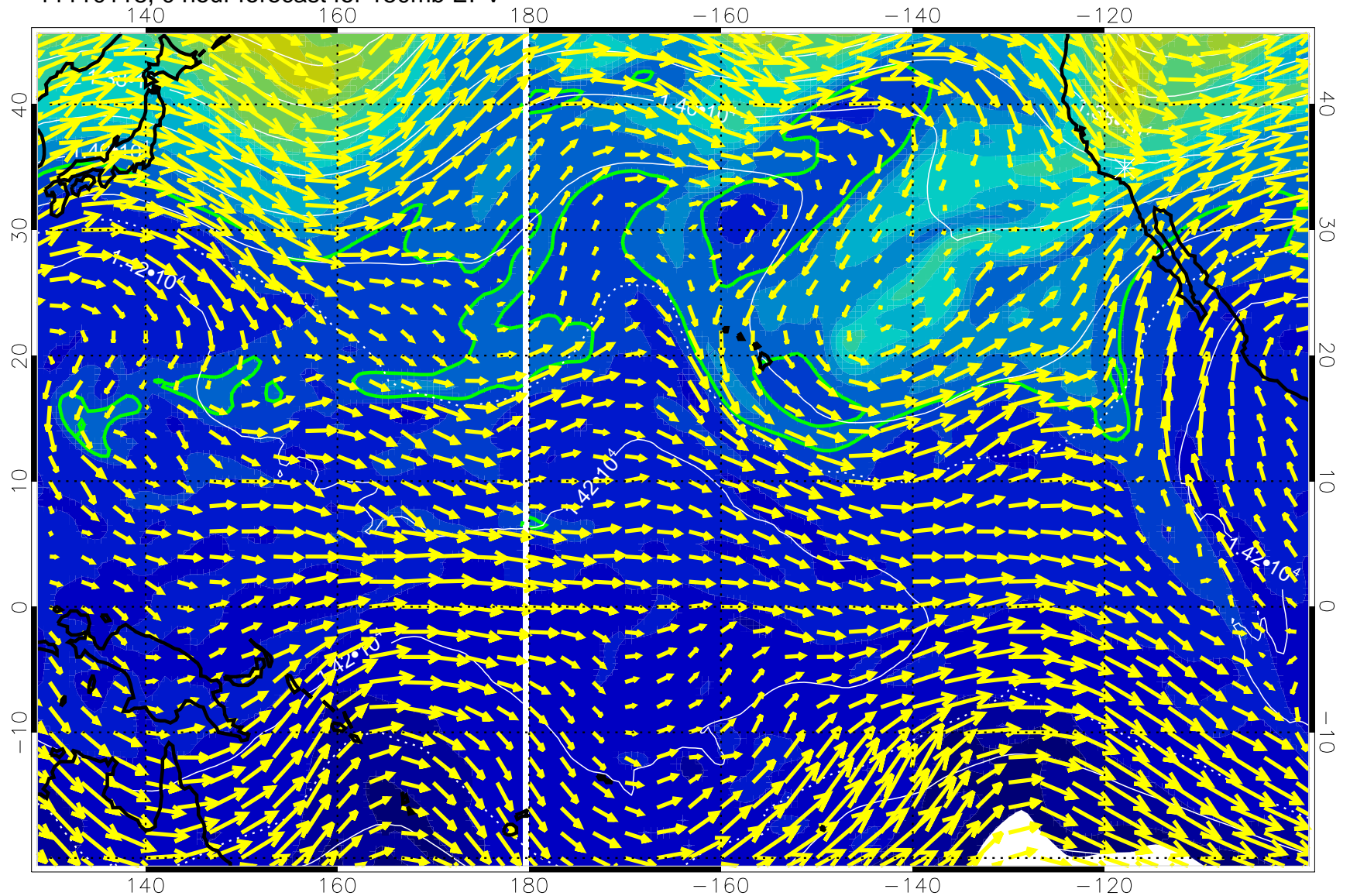
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110118, 0 hour forecast for 150mb EPV

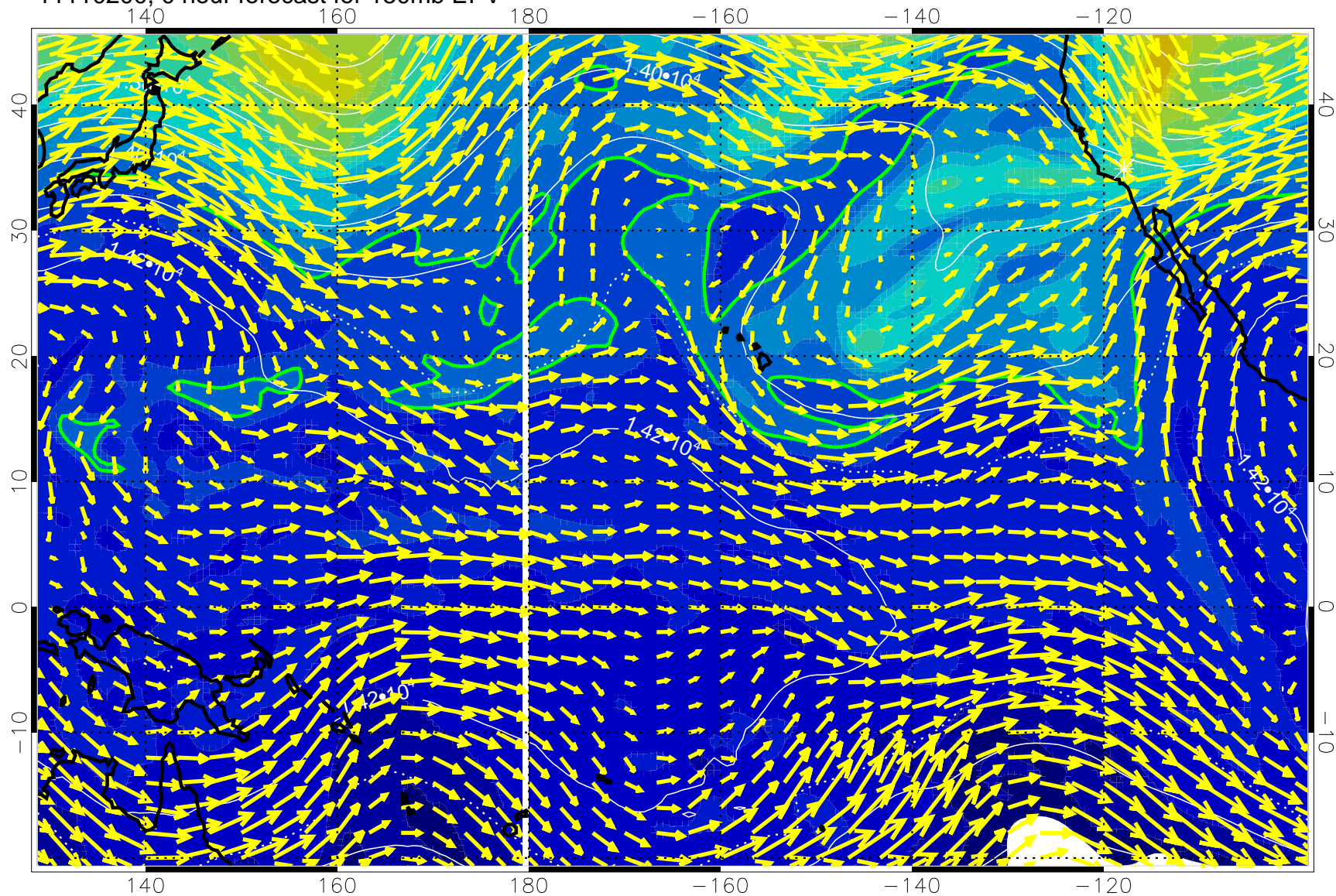


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110200, 0 hour forecast for 150mb EPV

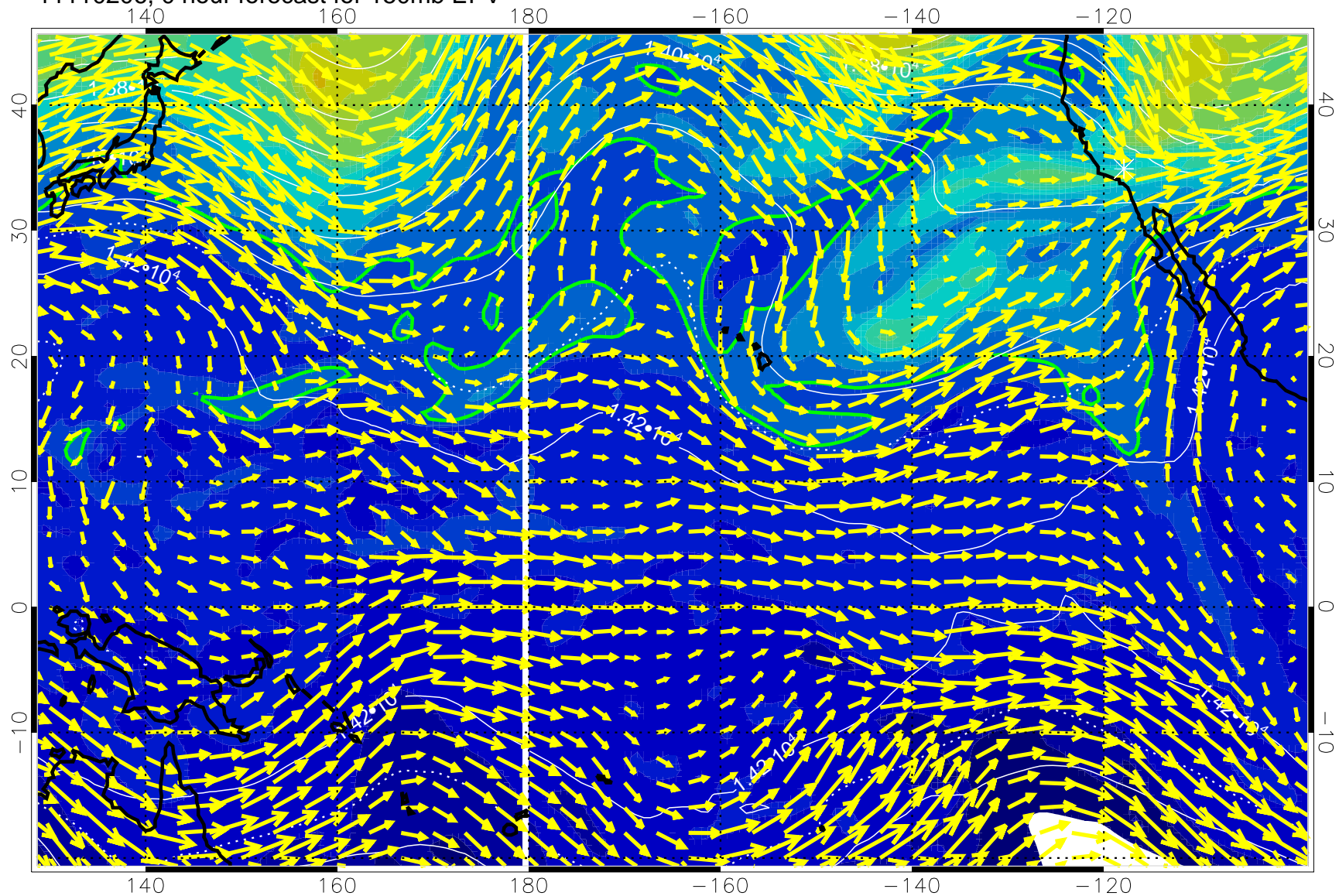


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110206, 0 hour forecast for 150mb EPV



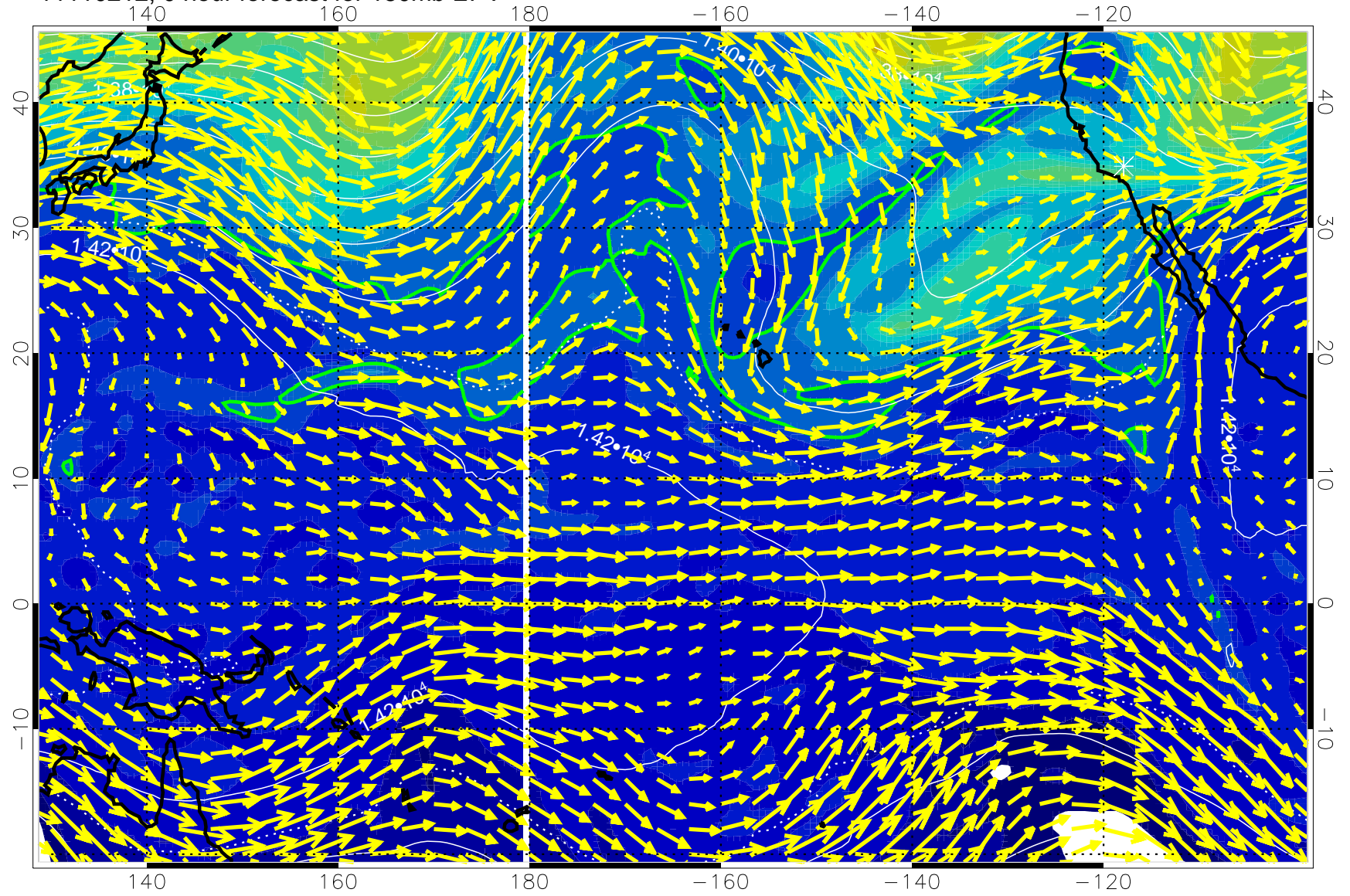
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

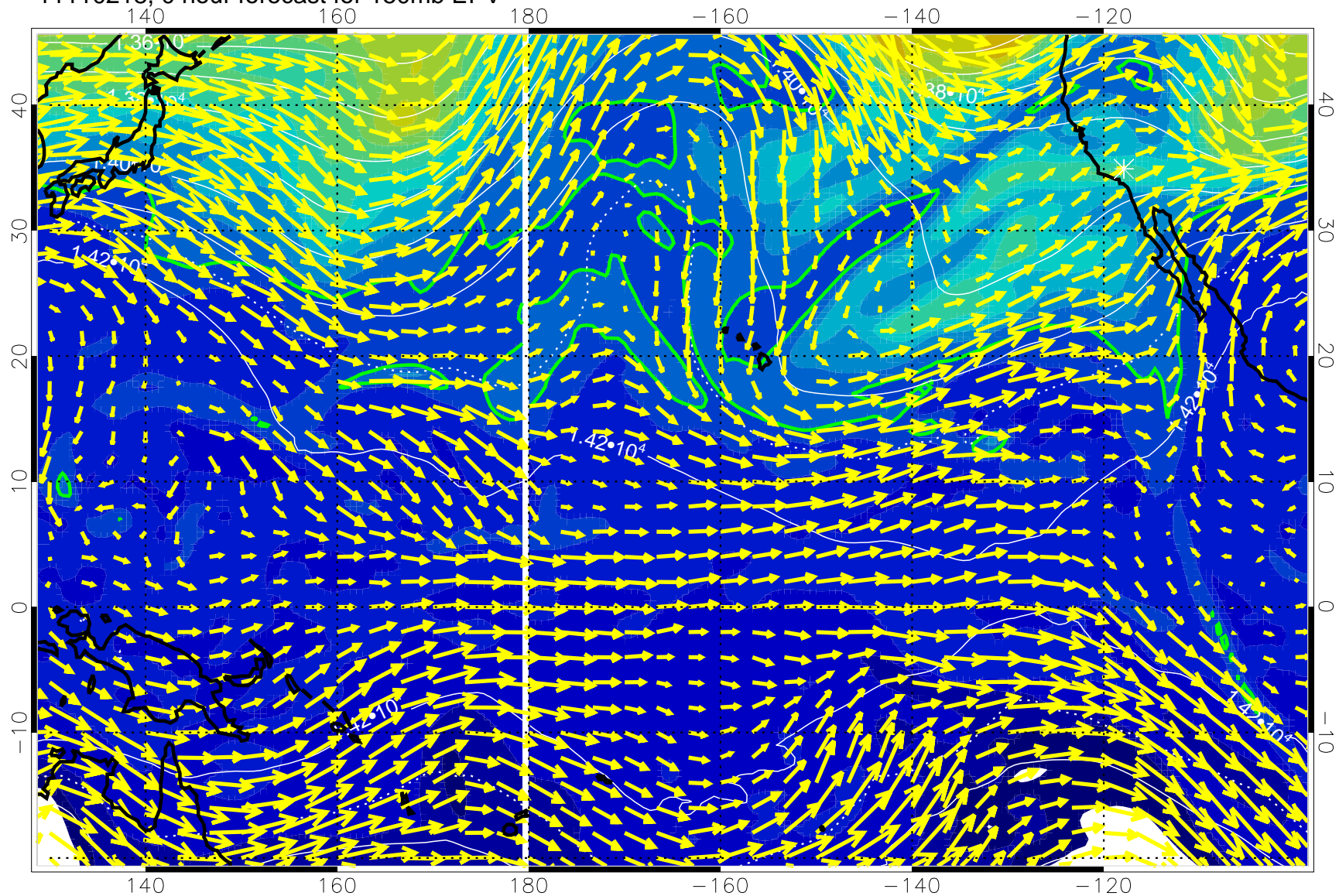
11110212, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11110218, 0 hour forecast for 150mb EPV

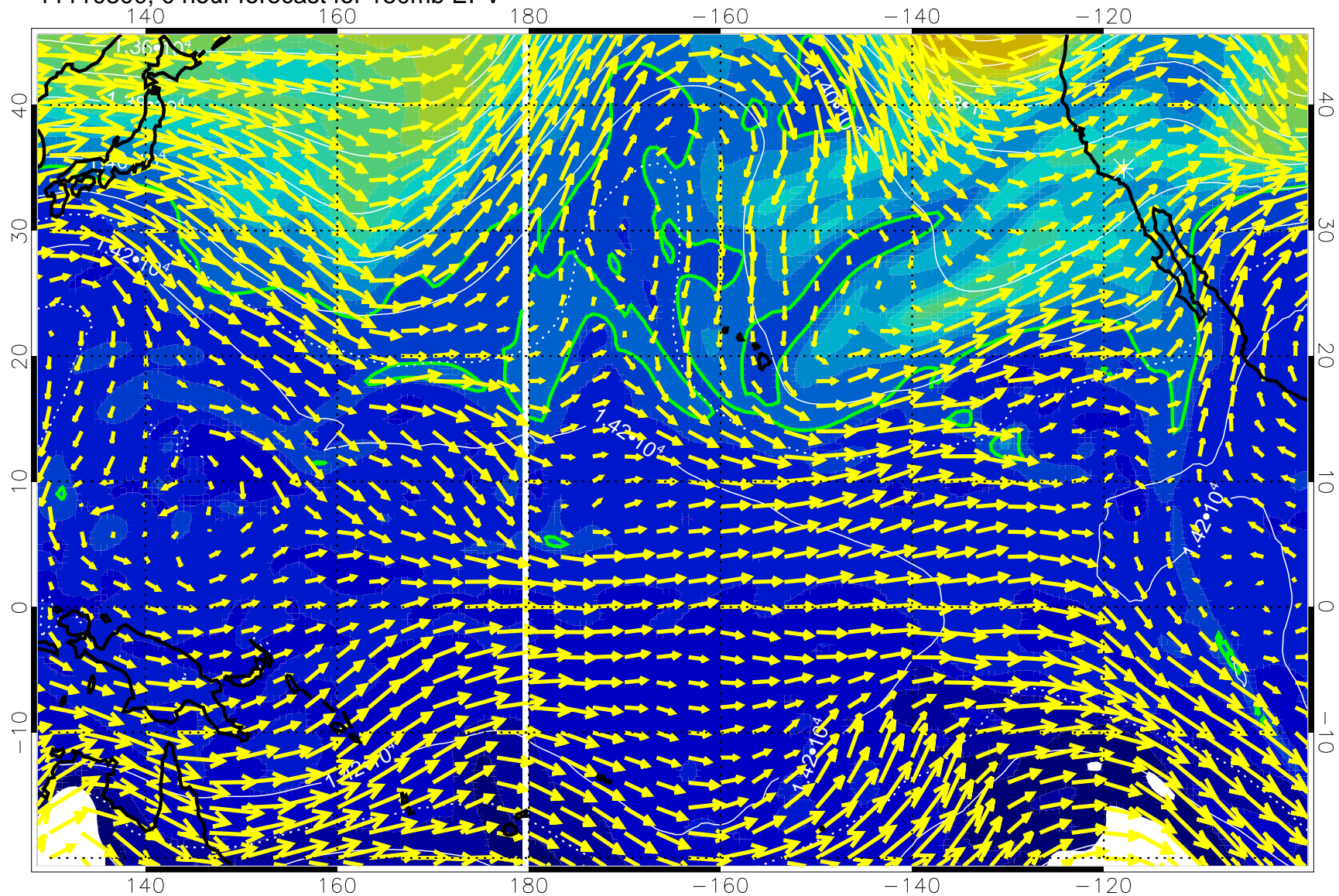


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110300, 0 hour forecast for 150mb EPV



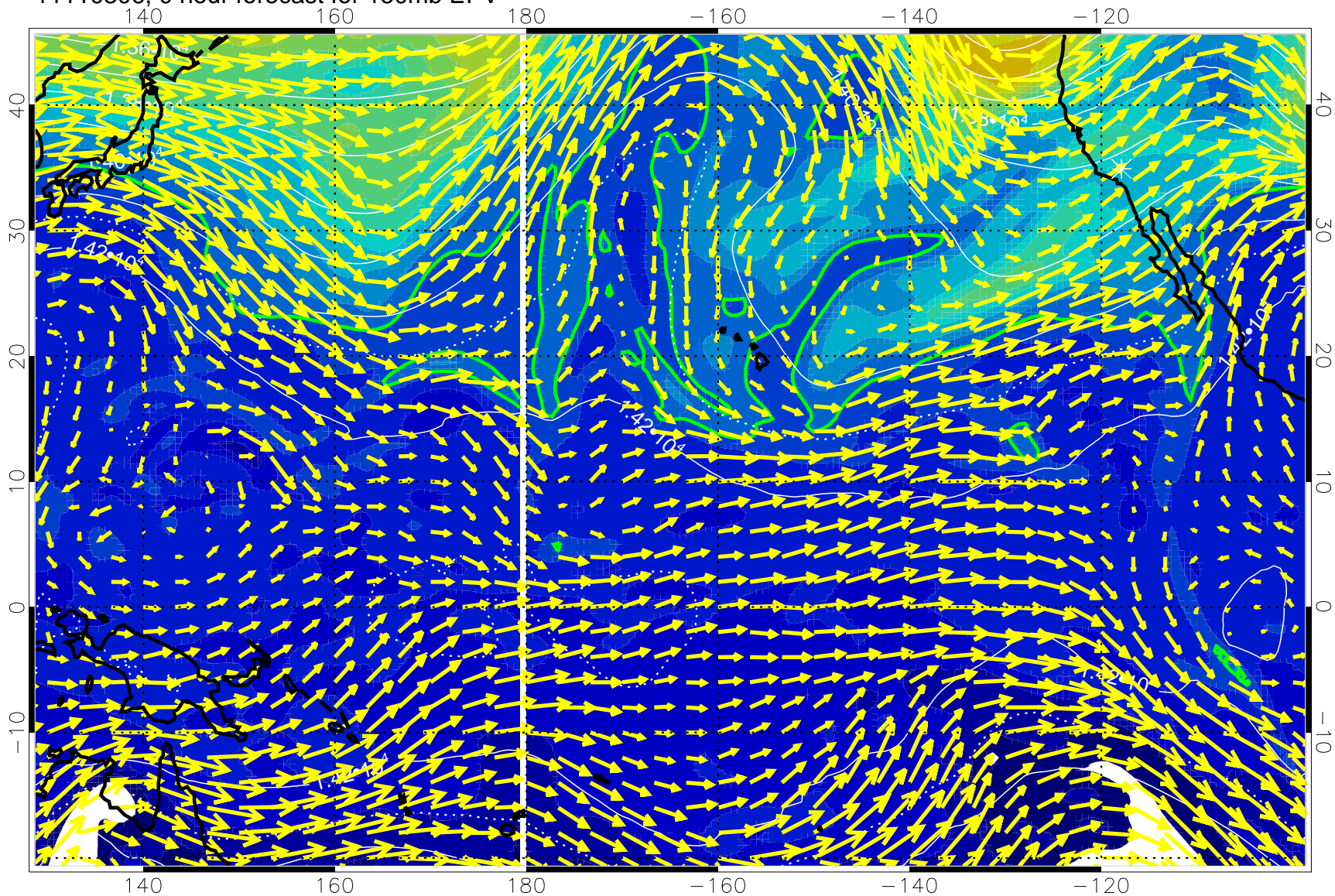
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110306, 0 hour forecast for 150mb EPV



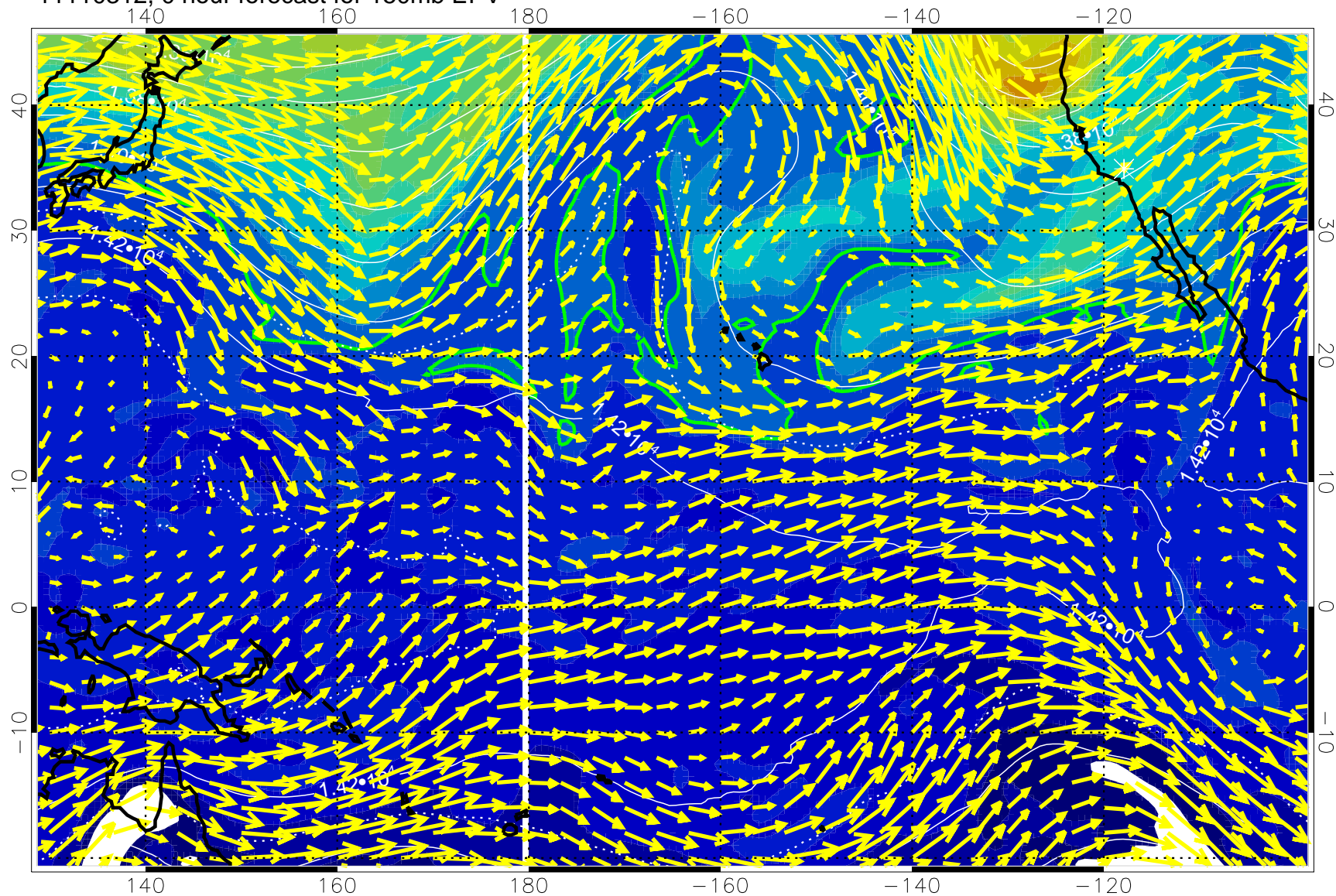
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110312, 0 hour forecast for 150mb EPV

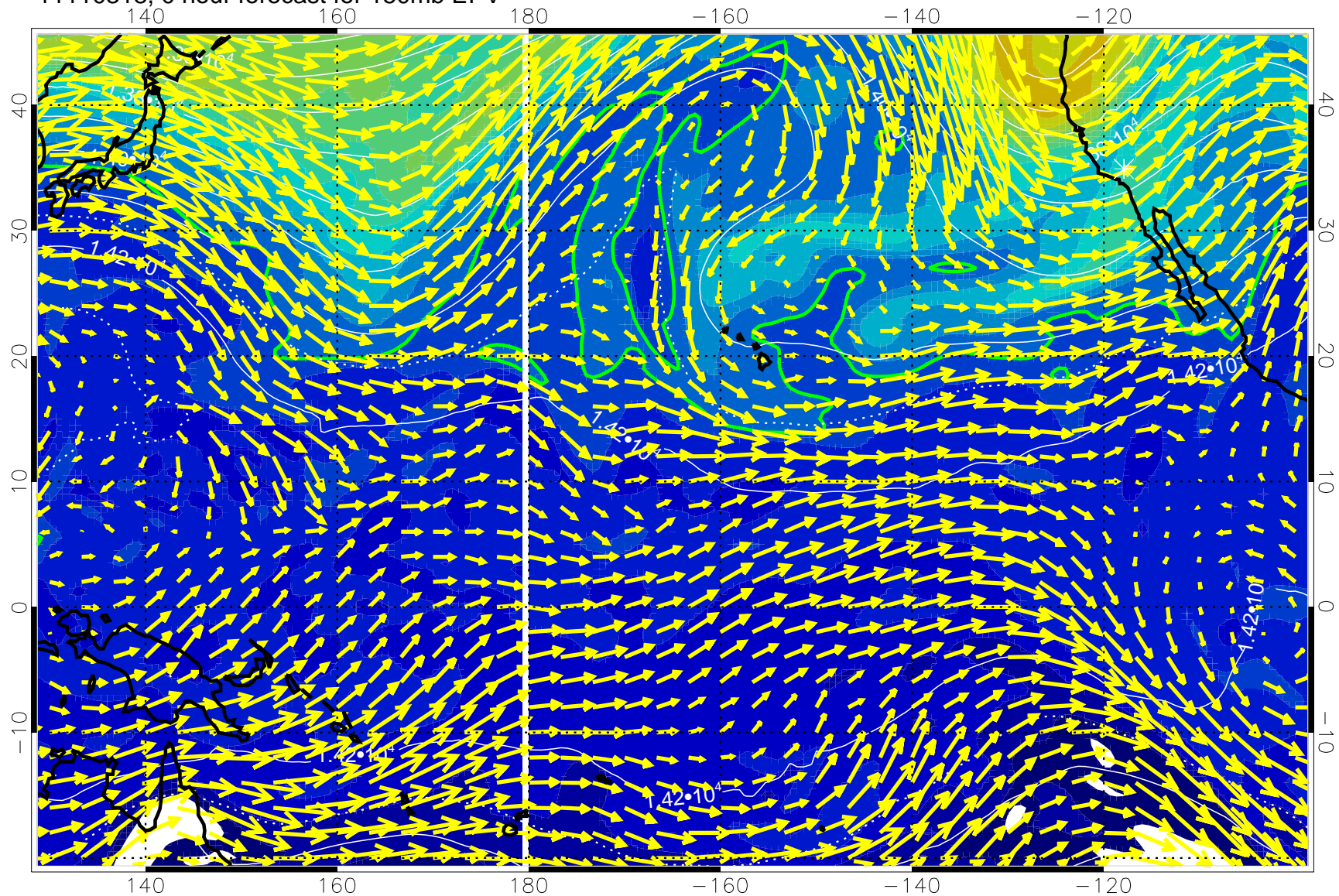


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110318, 0 hour forecast for 150mb EPV

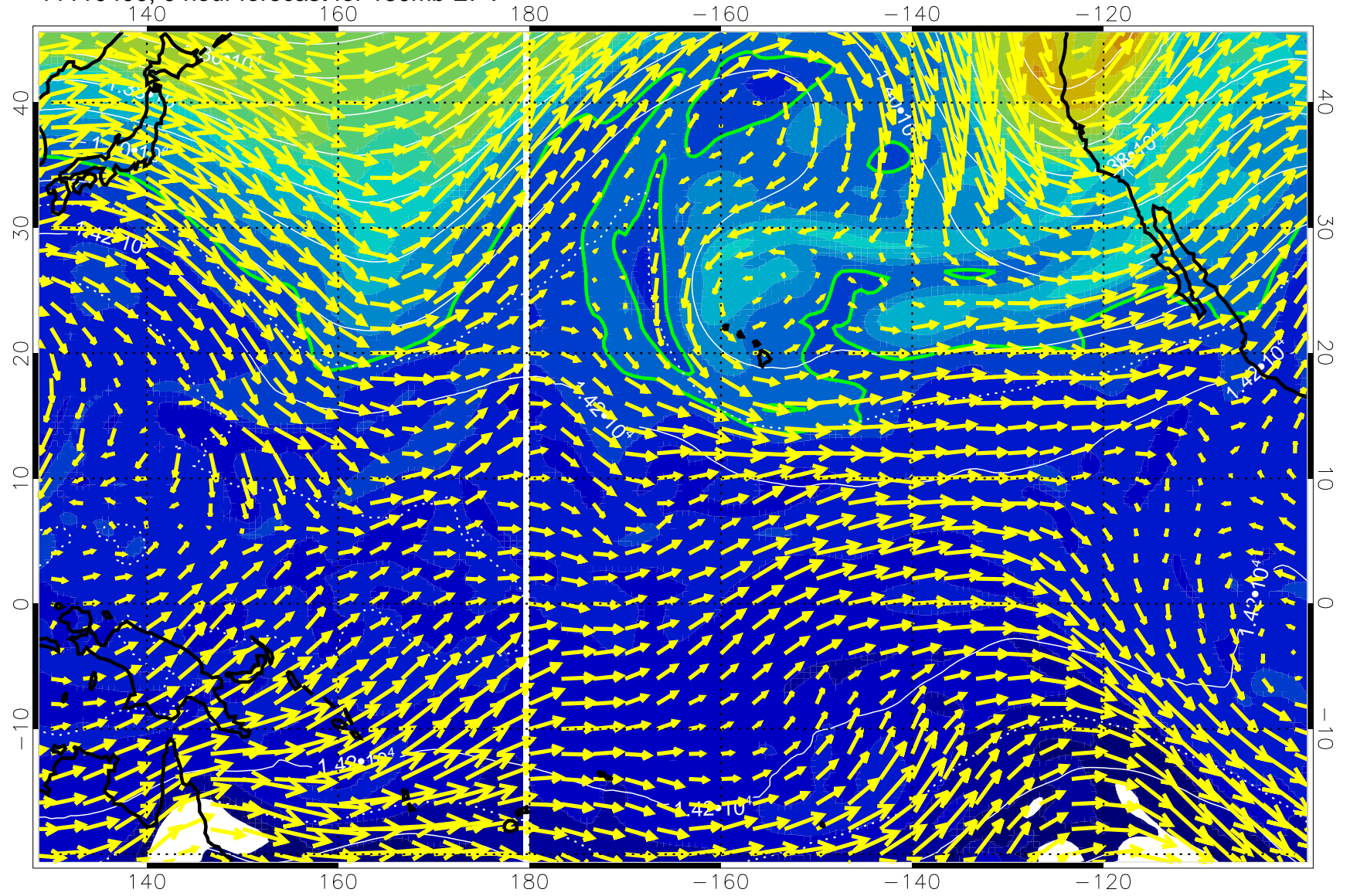


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

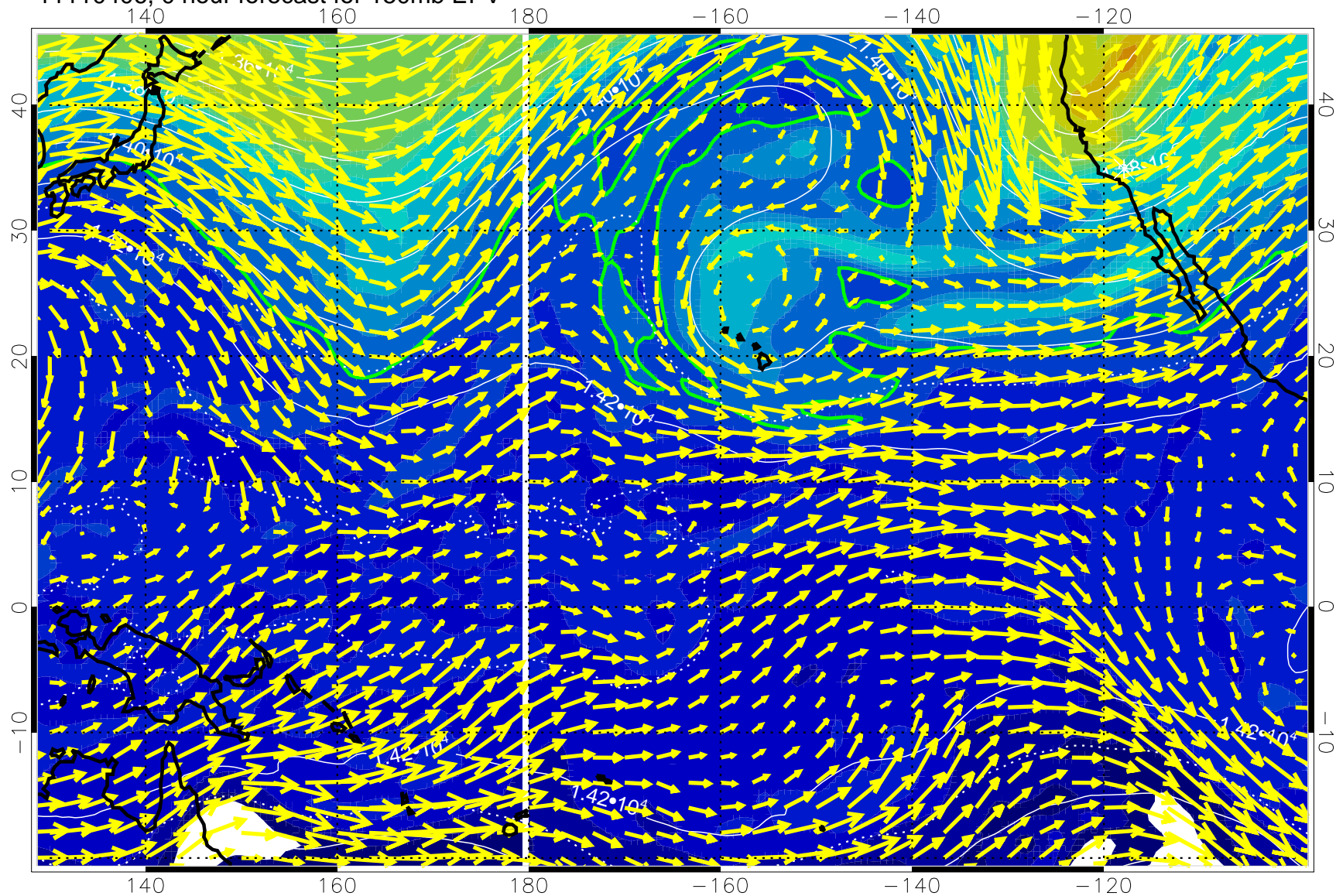
11110400, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11110406, 0 hour forecast for 150mb EPV



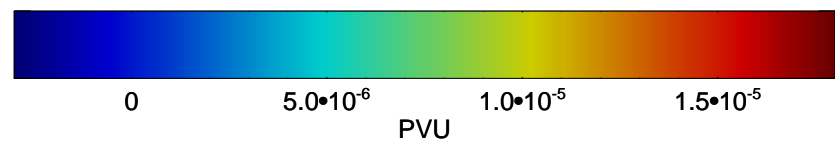
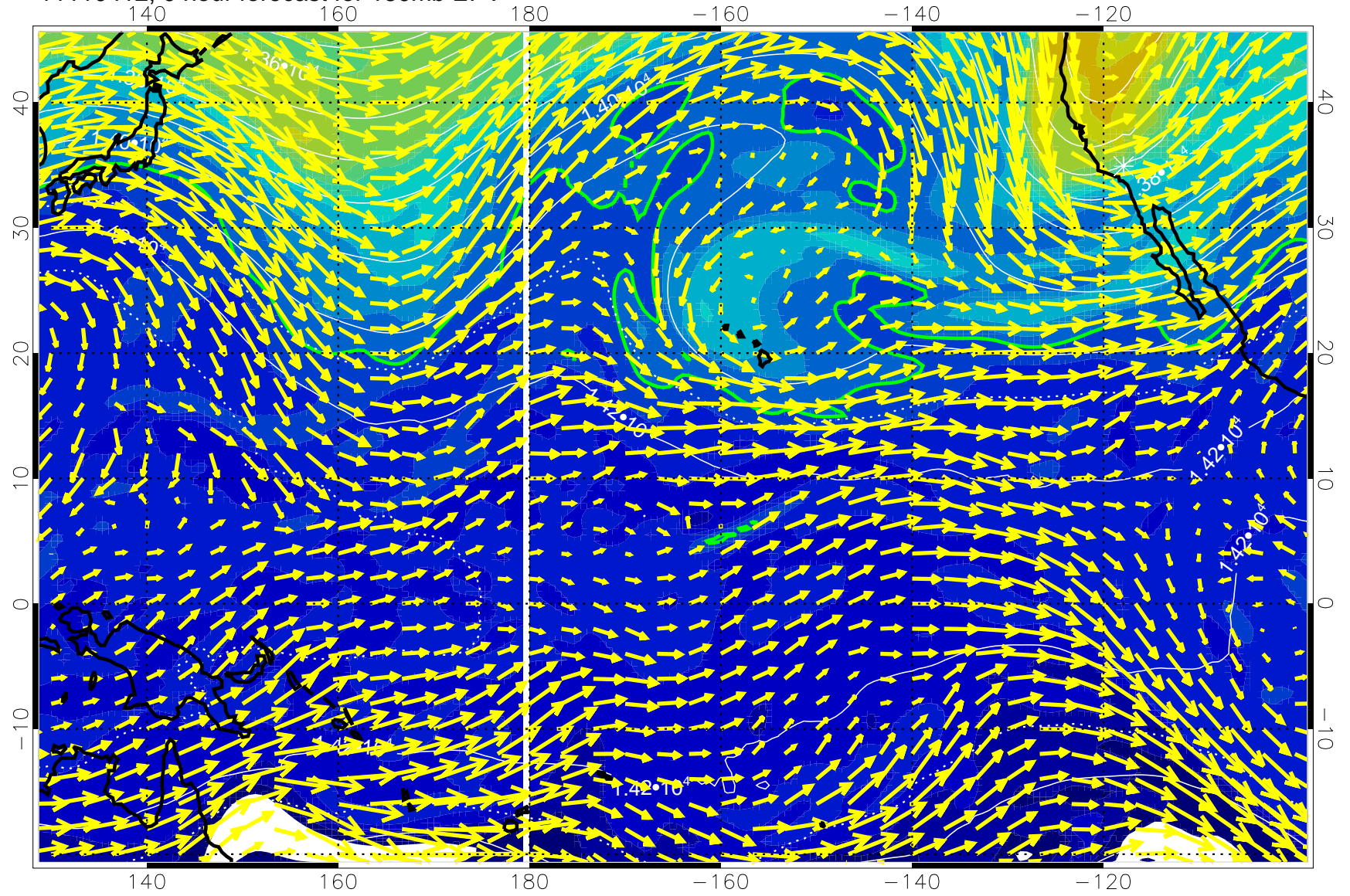
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

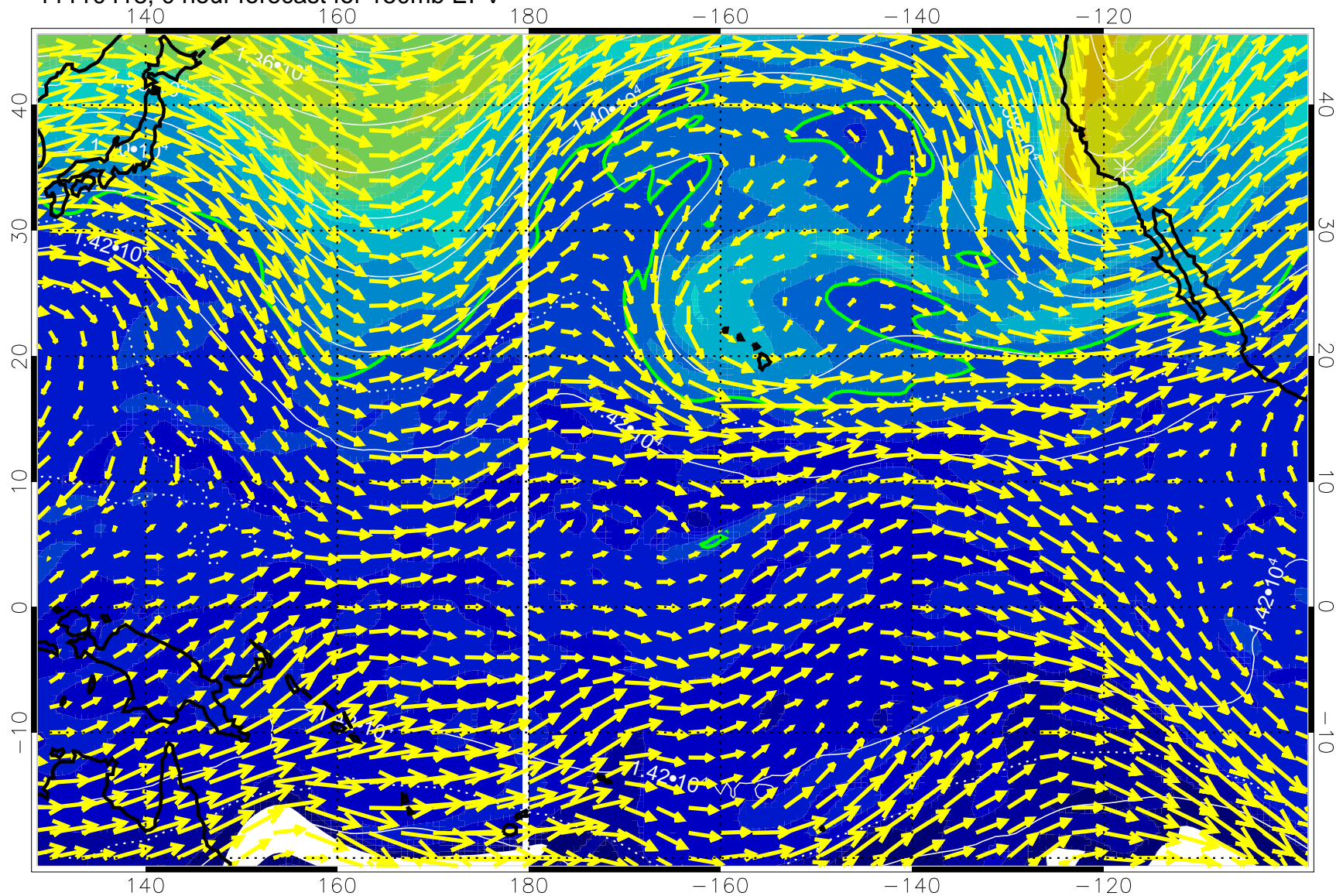
11110412, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

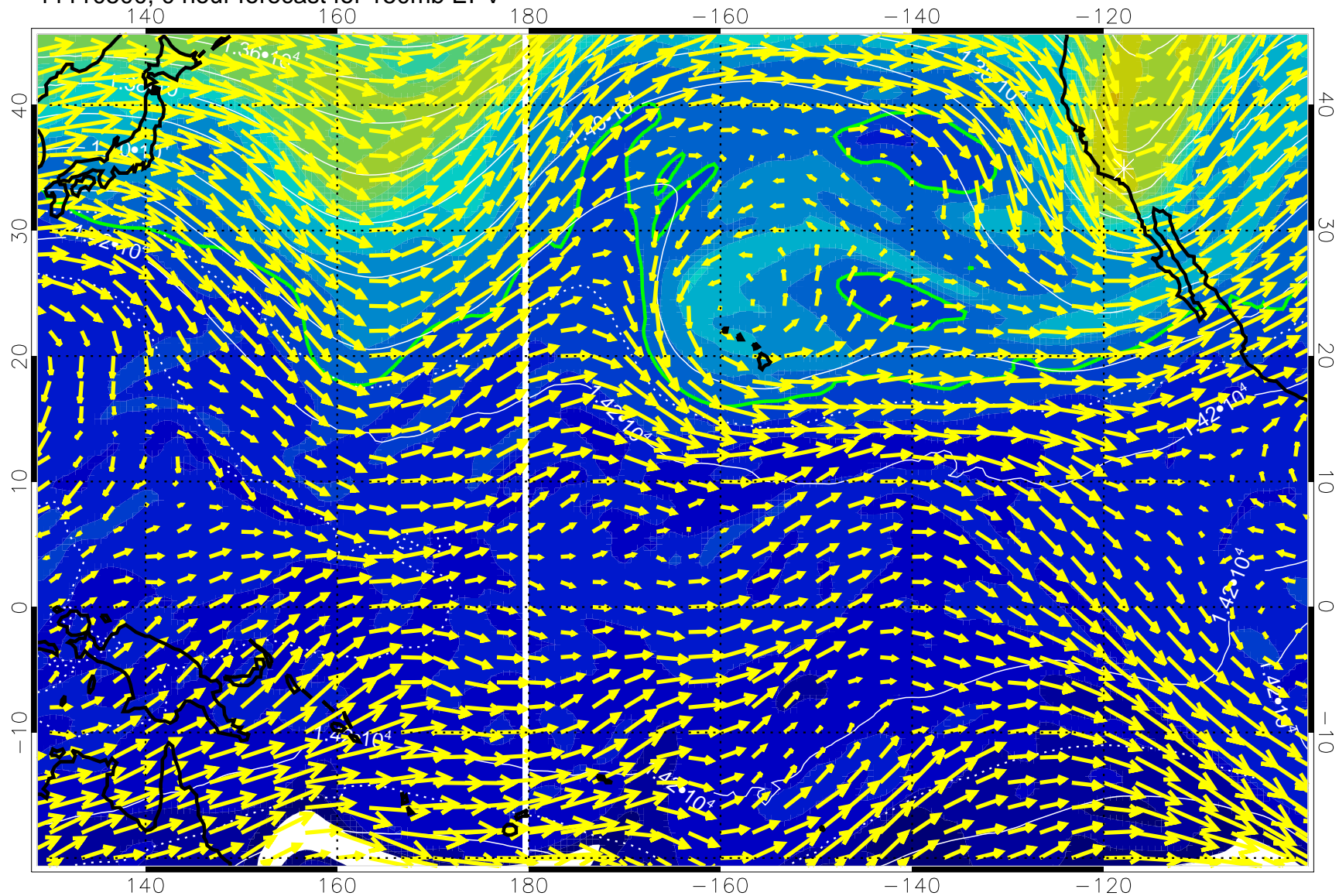
11110418, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11110500, 0 hour forecast for 150mb EPV



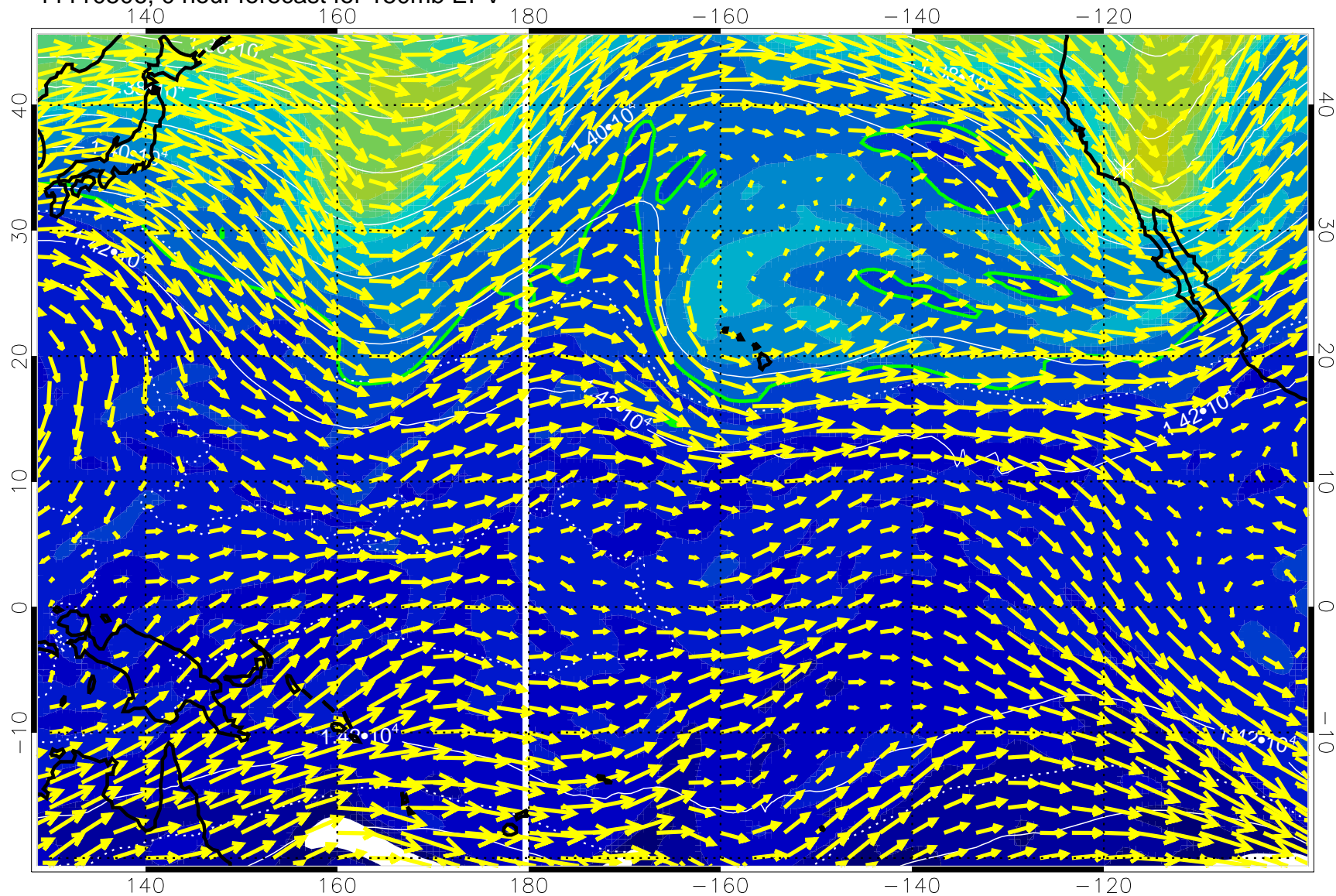
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110506, 0 hour forecast for 150mb EPV



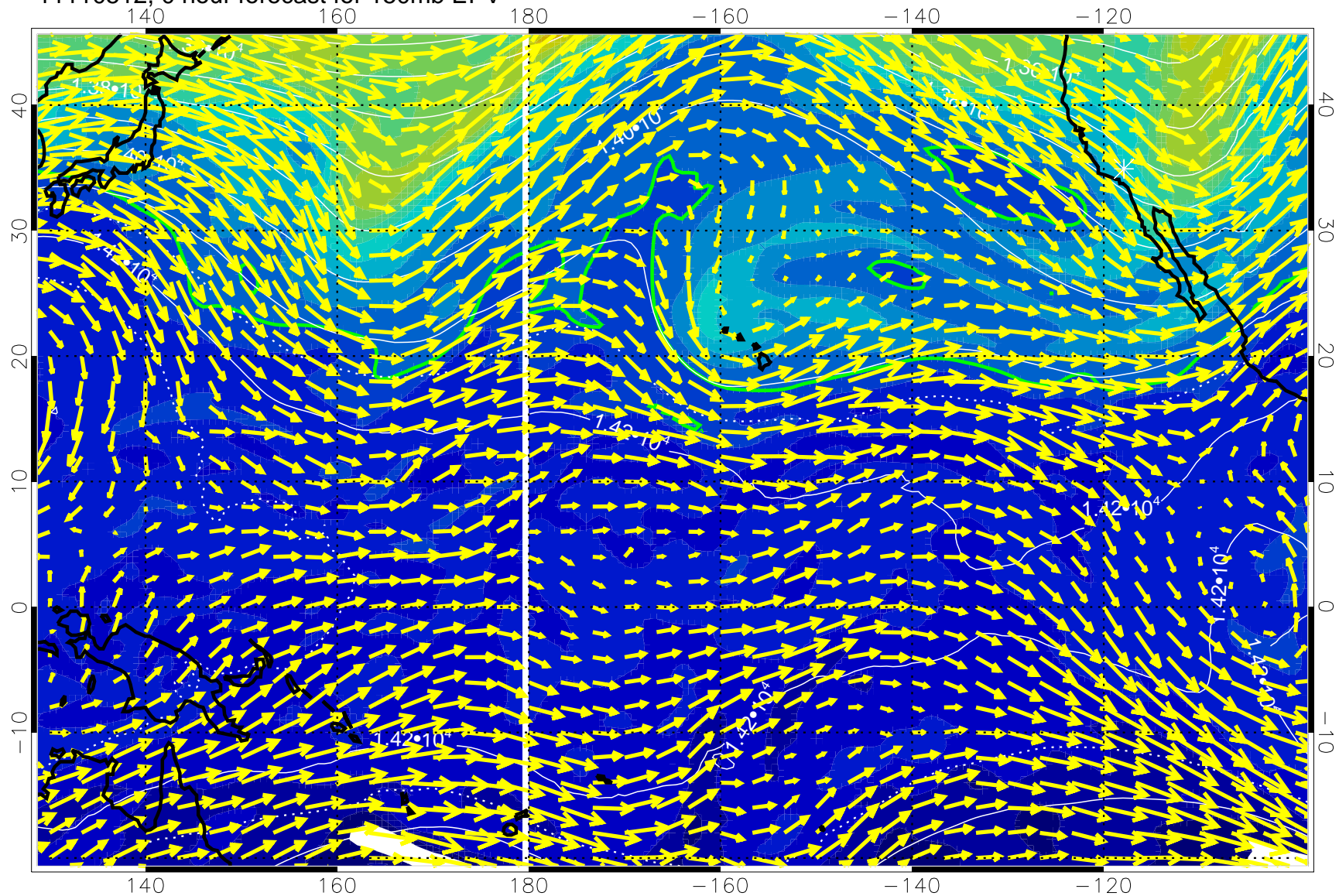
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110512, 0 hour forecast for 150mb EPV

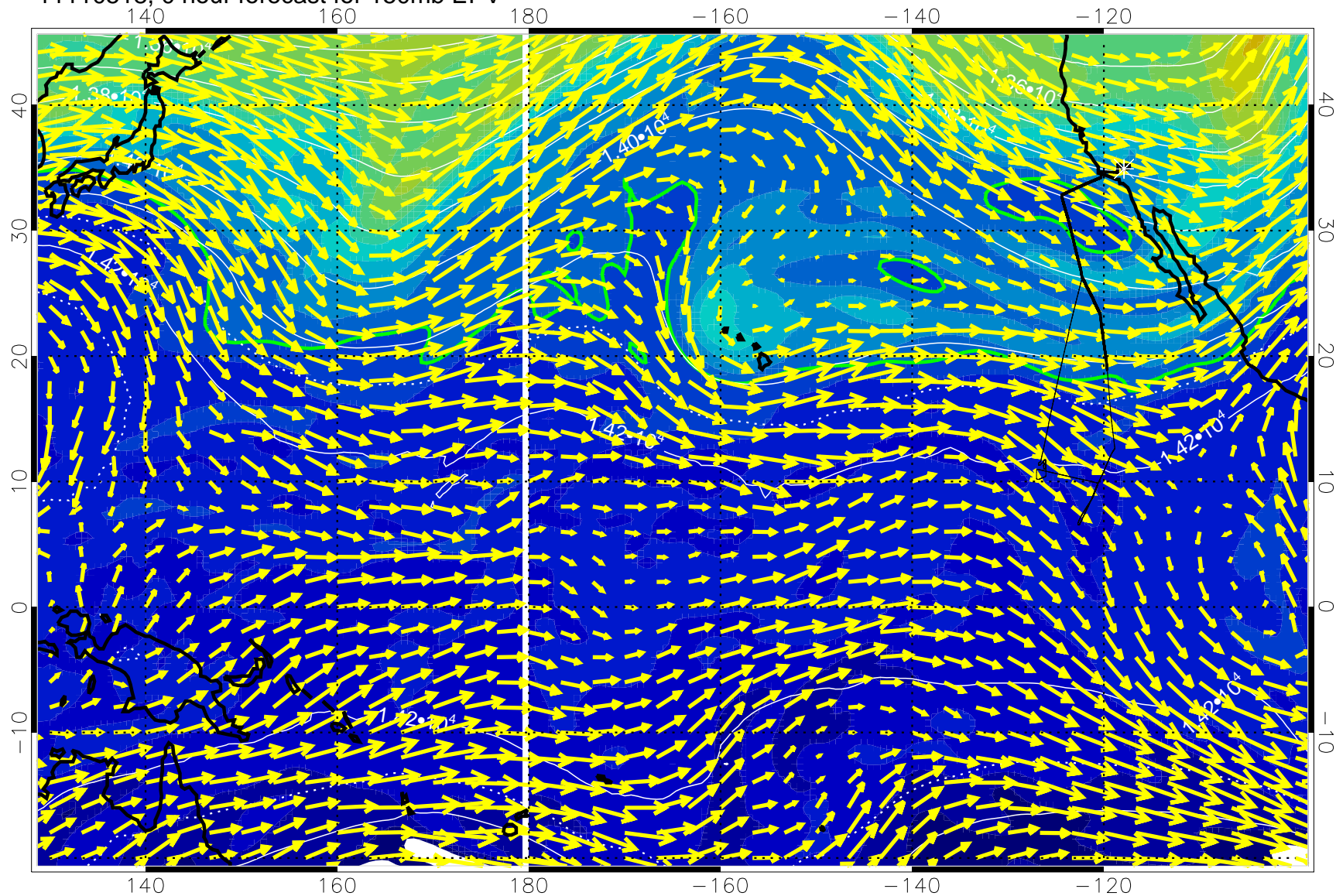


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110518, 0 hour forecast for 150mb EPV

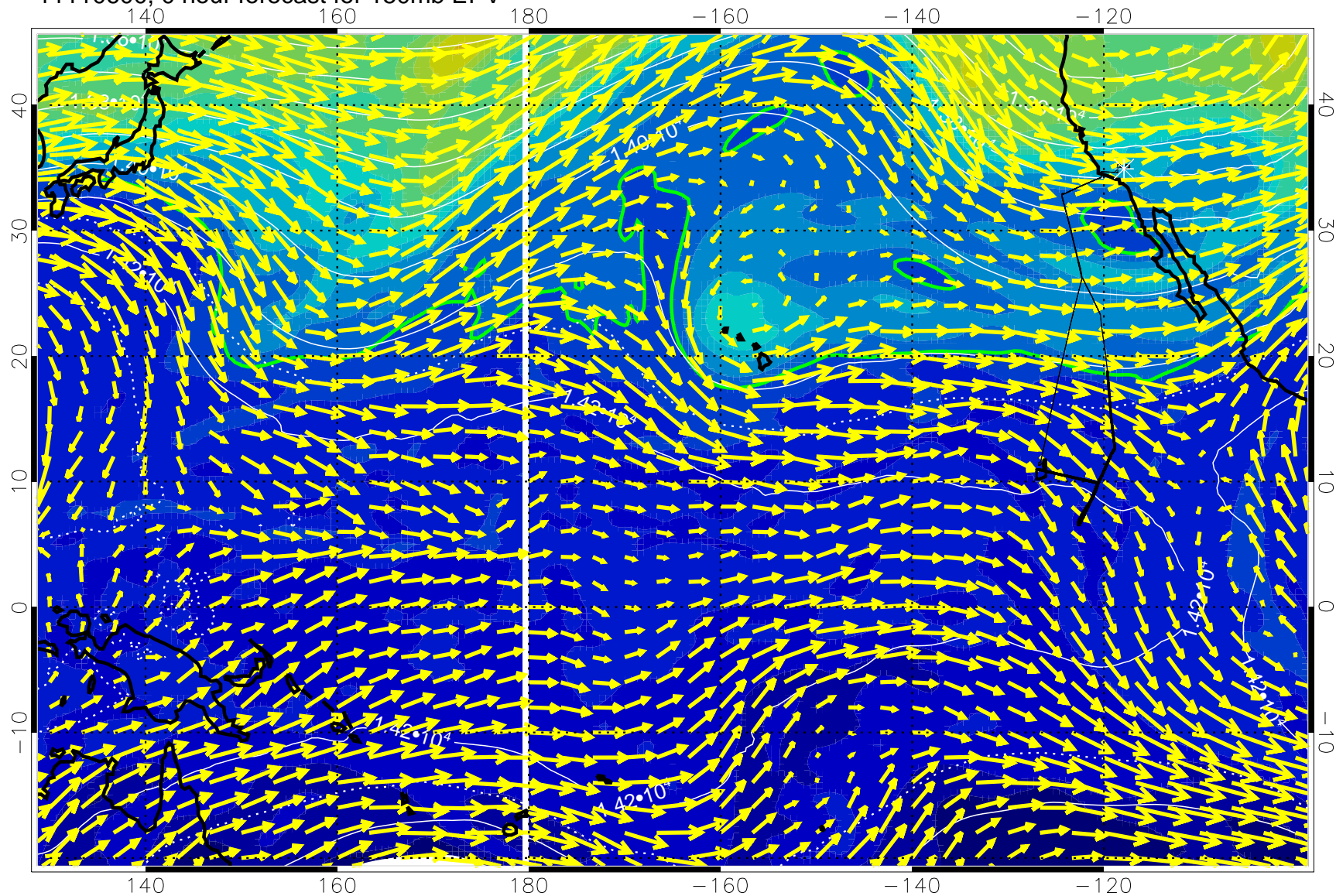


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110600, 0 hour forecast for 150mb EPV

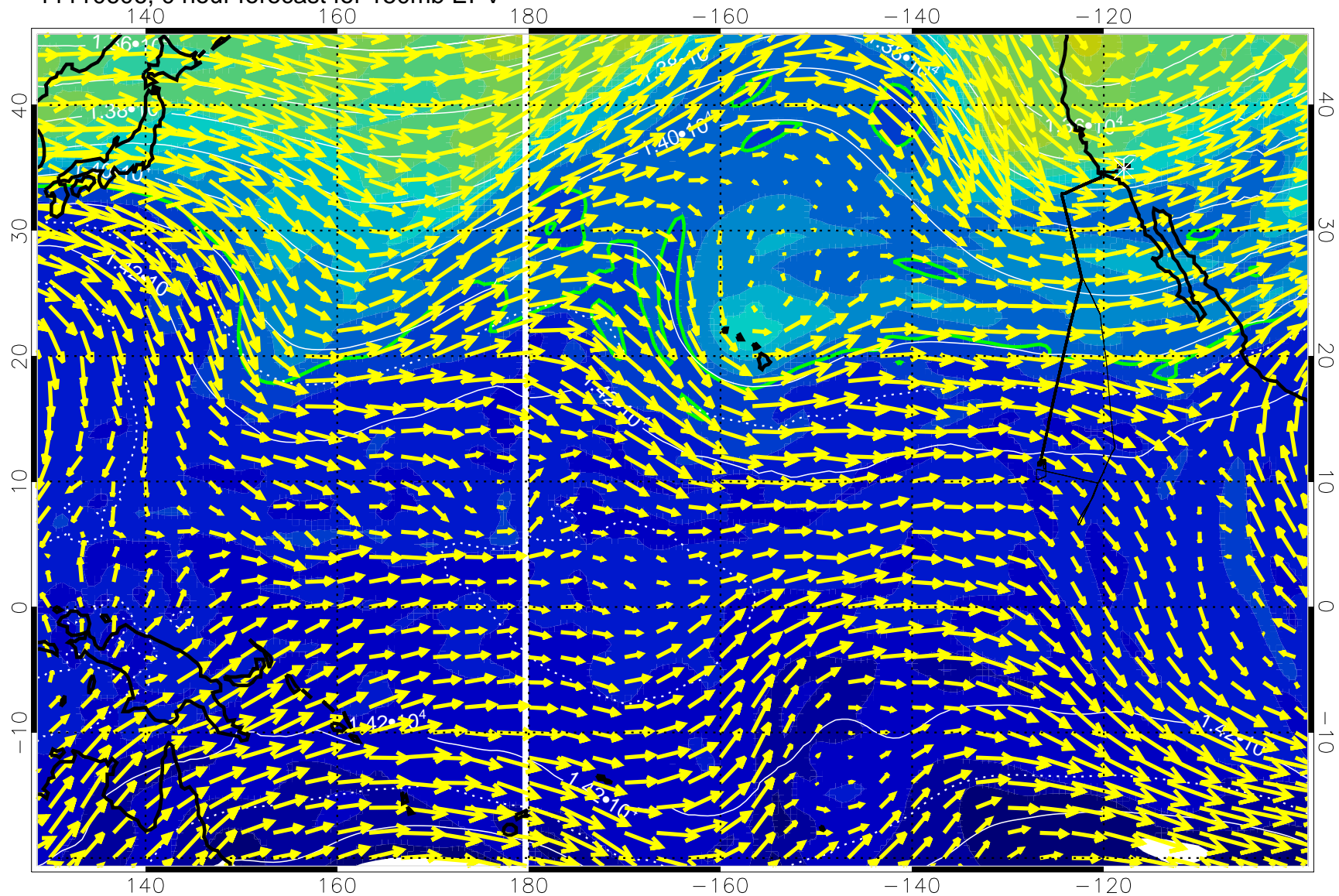


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

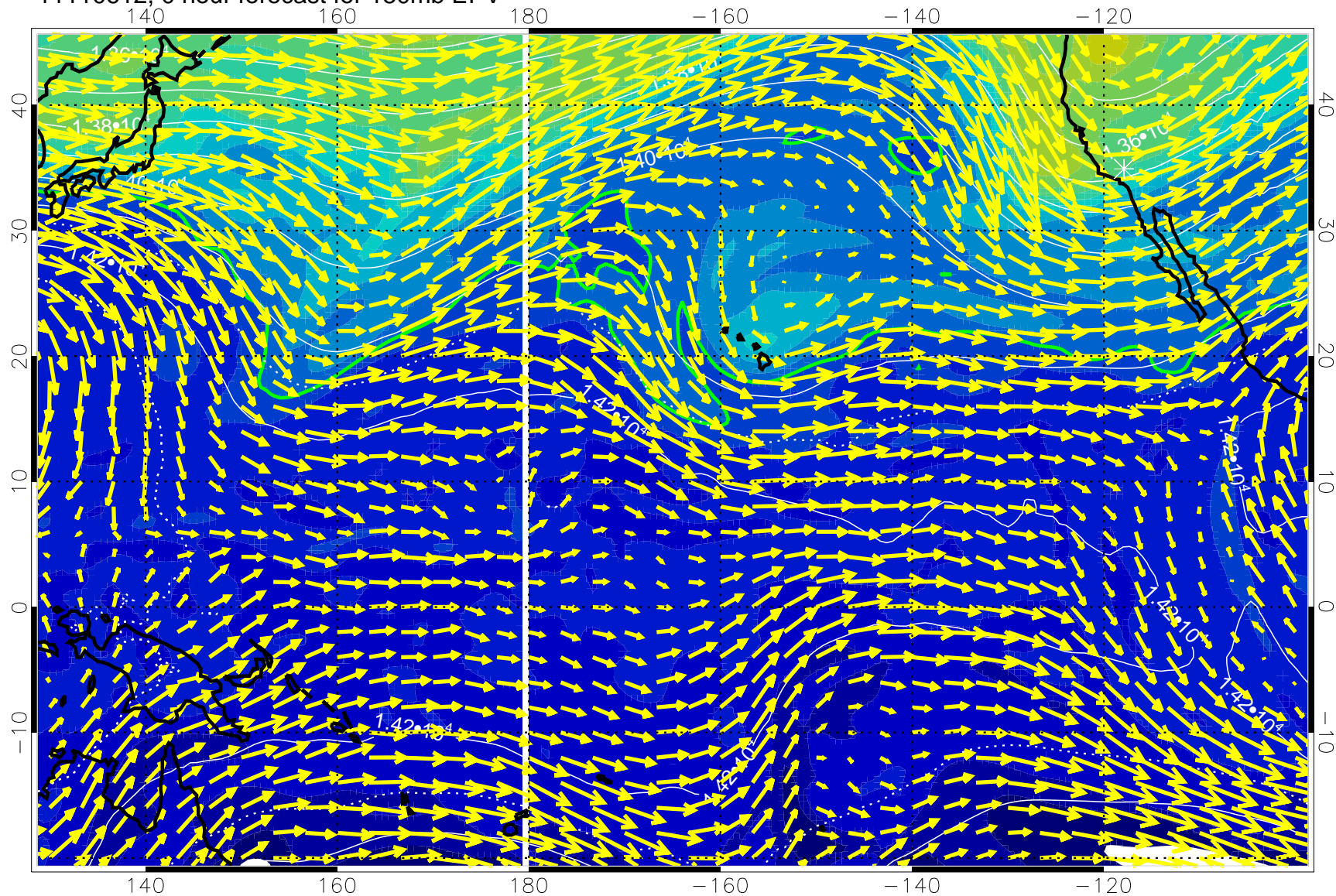
11110606, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11110612, 0 hour forecast for 150mb EPV



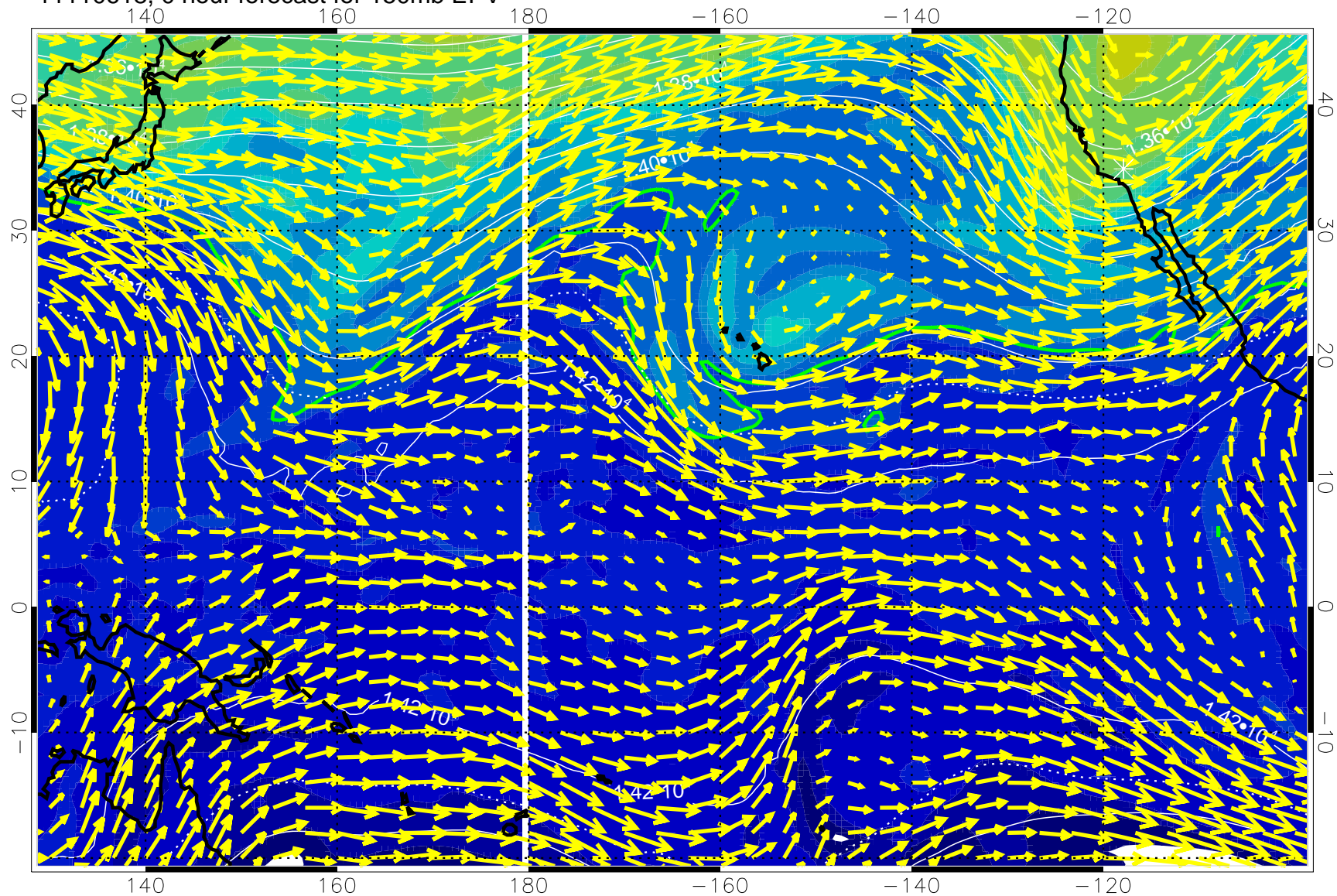
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110618, 0 hour forecast for 150mb EPV

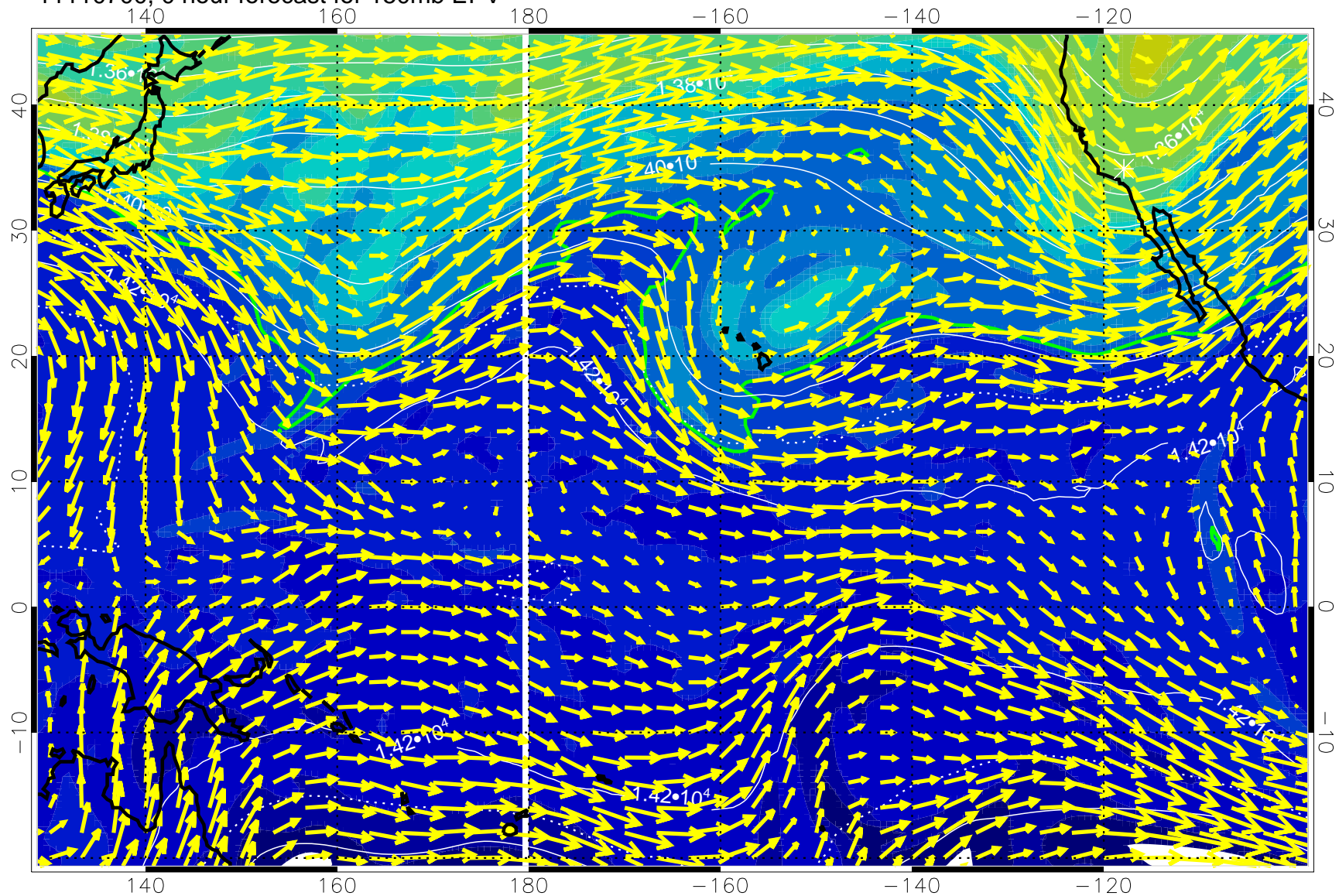


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110700, 0 hour forecast for 150mb EPV

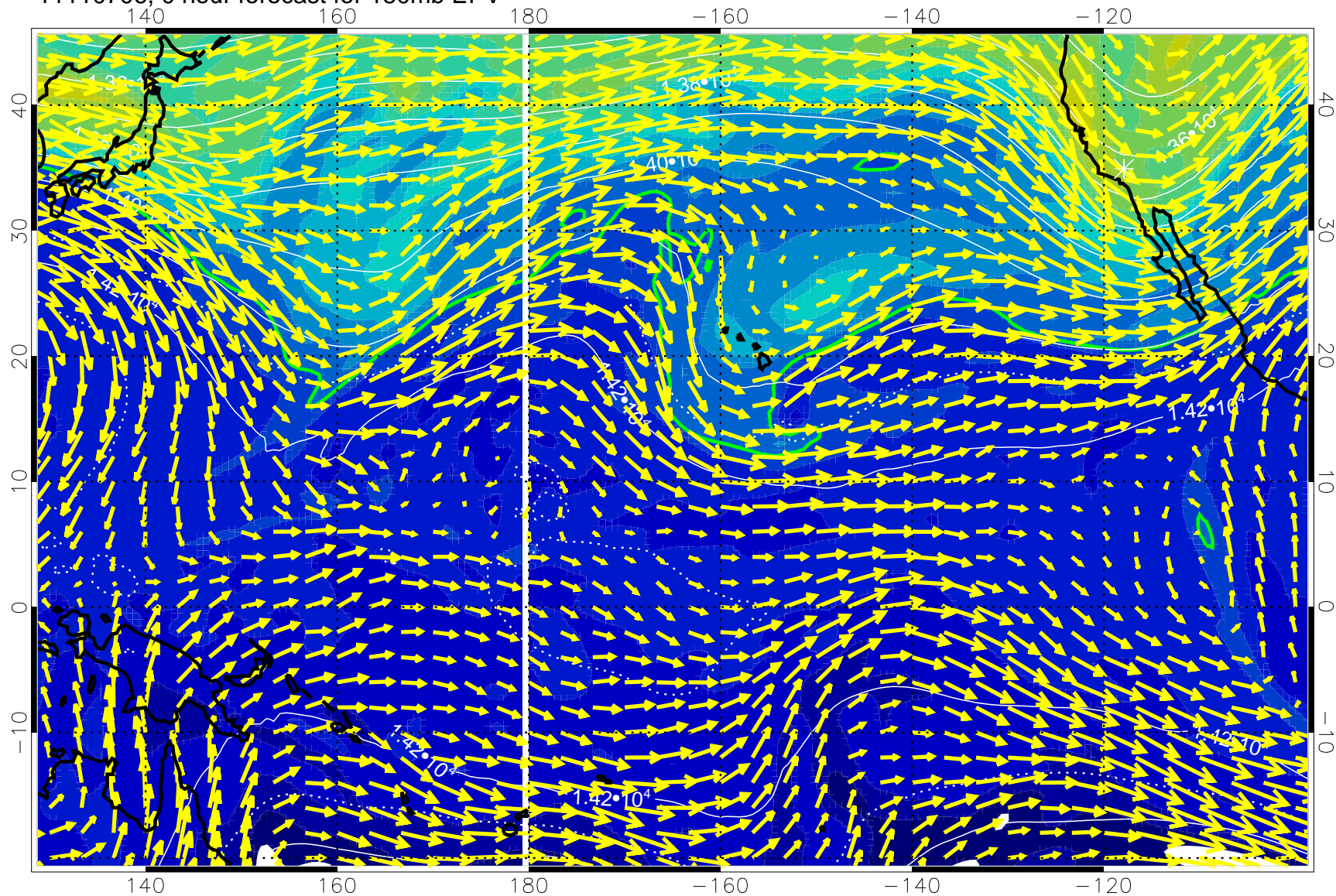


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110706, 0 hour forecast for 150mb EPV

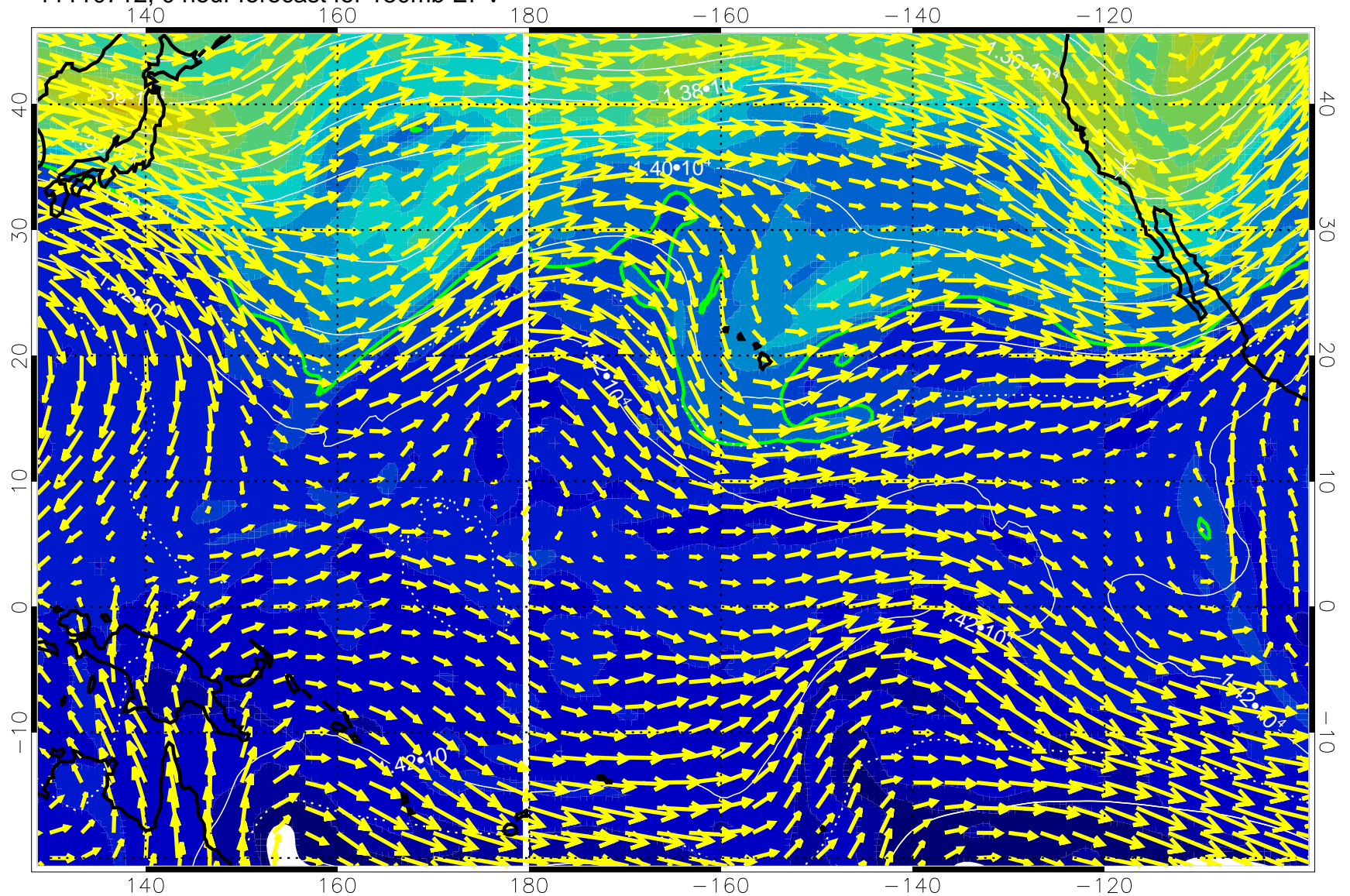


PVU

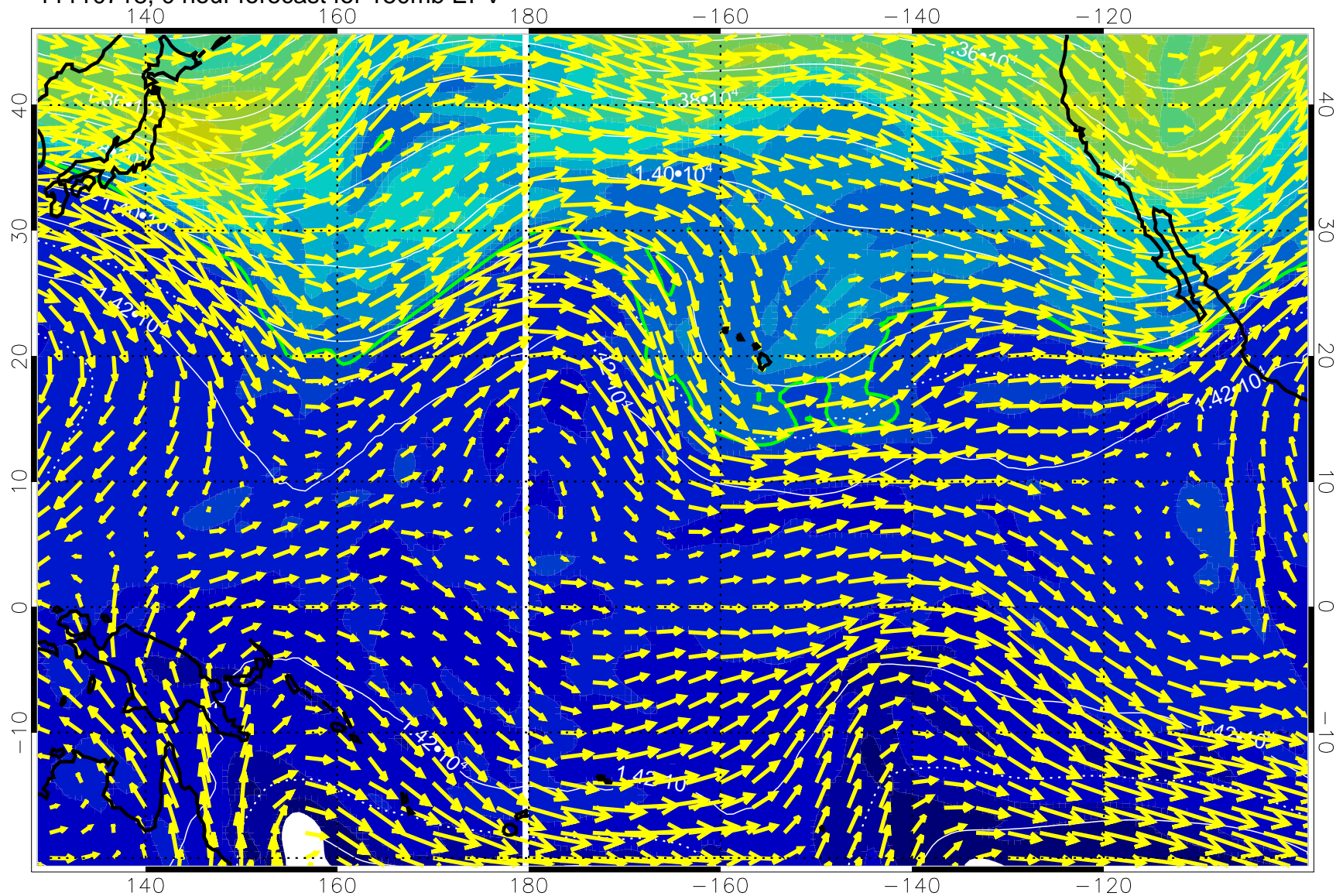
EPV Tropopause (2 PVU) Position

→ 50 m/s

11110712, 0 hour forecast for 150mb EPV



11110718, 0 hour forecast for 150mb EPV

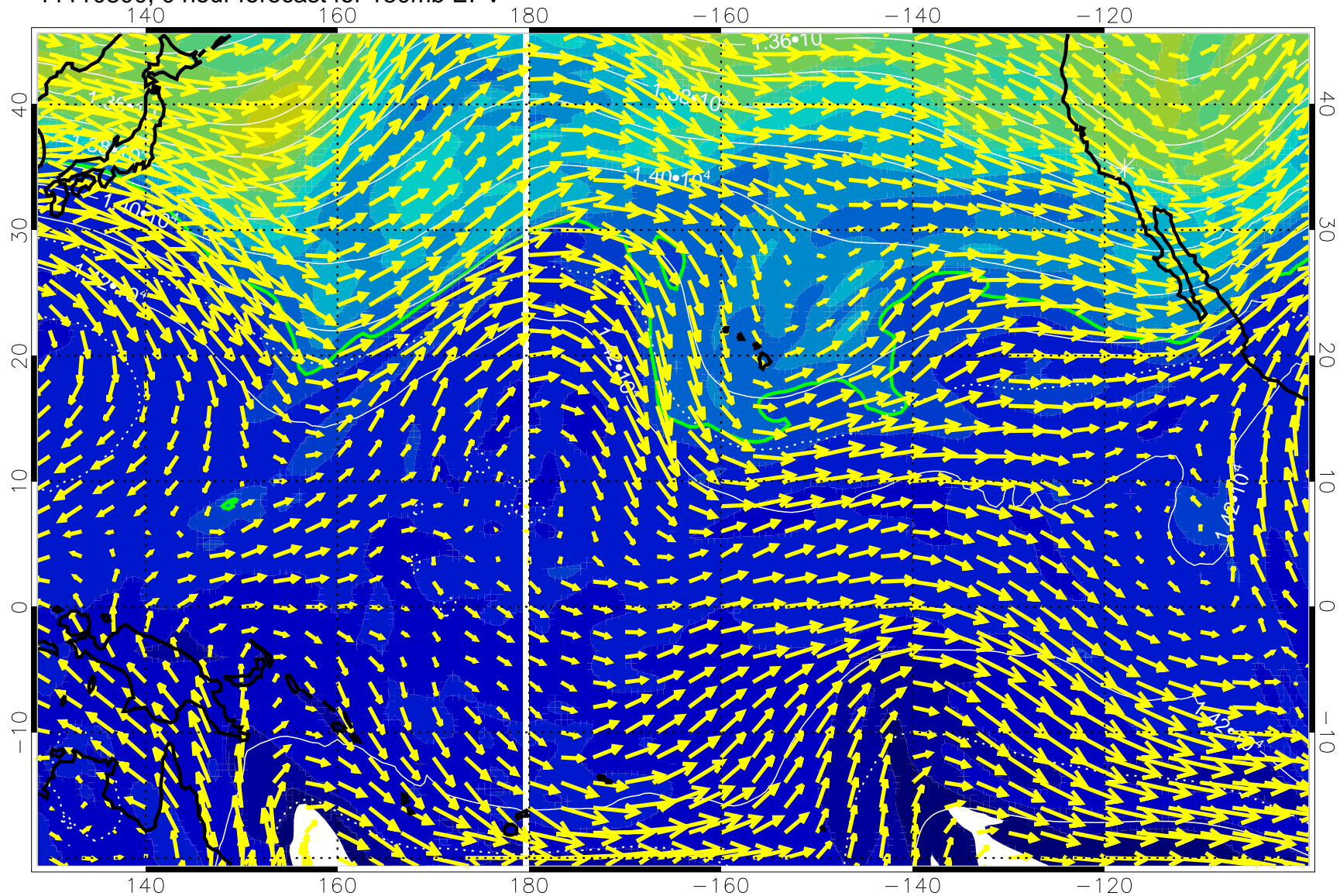


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110800, 0 hour forecast for 150mb EPV

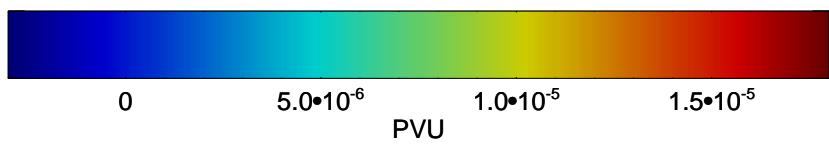
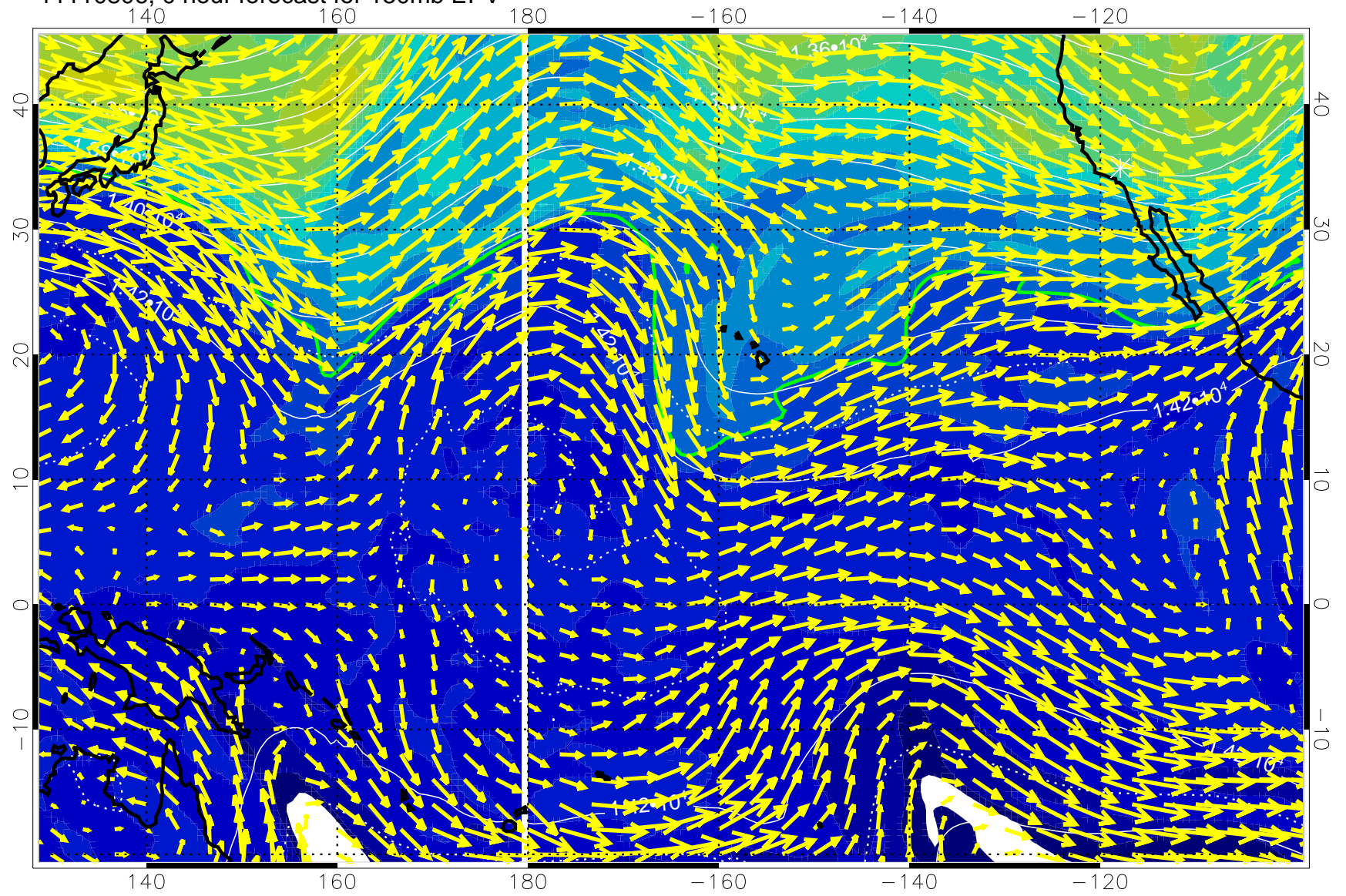


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

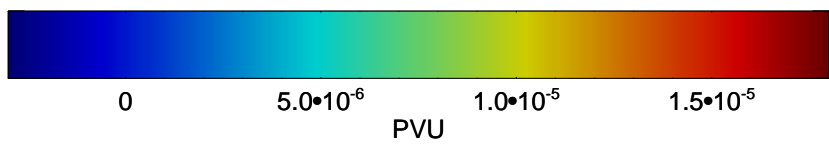
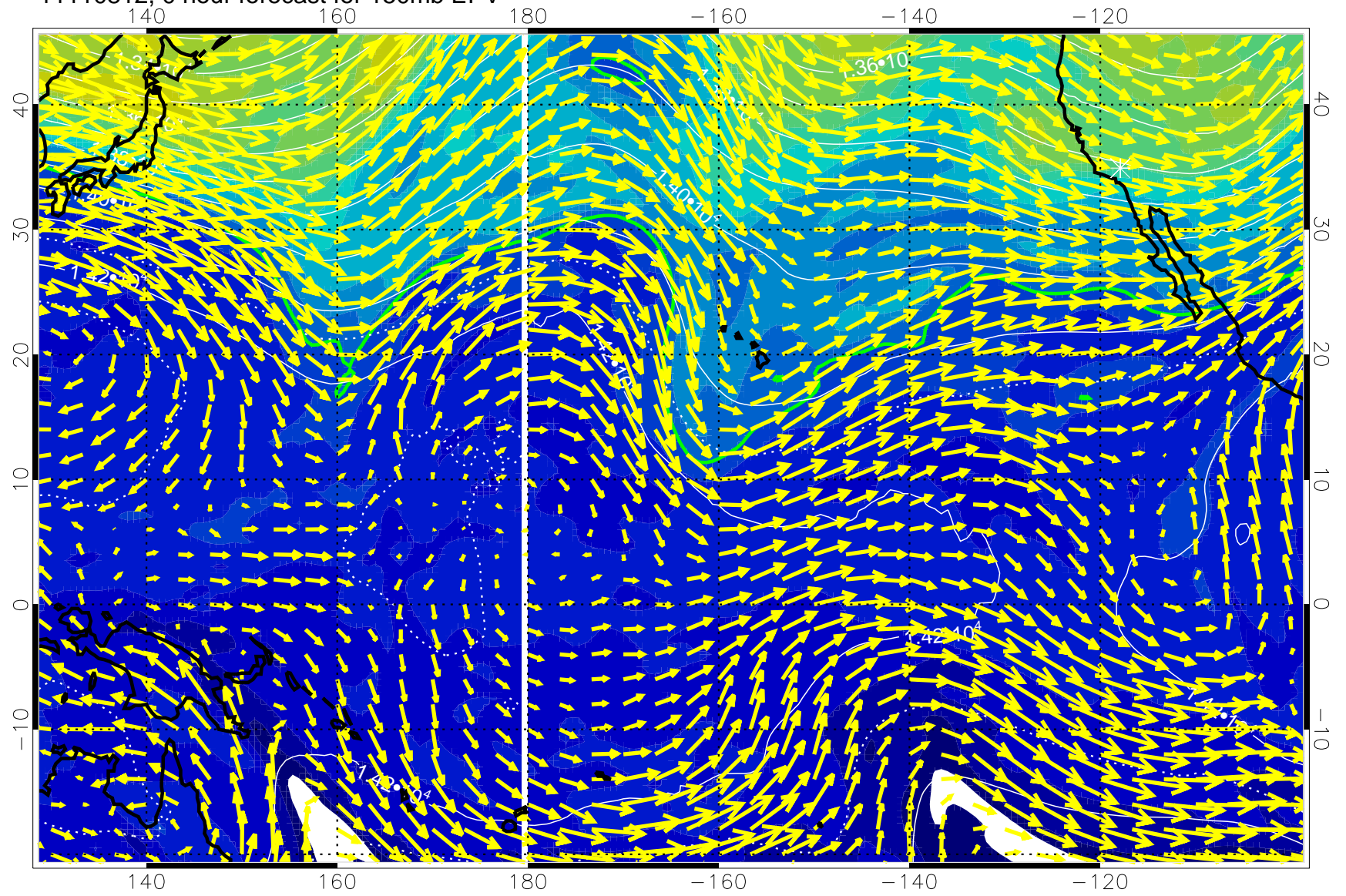
11110806, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

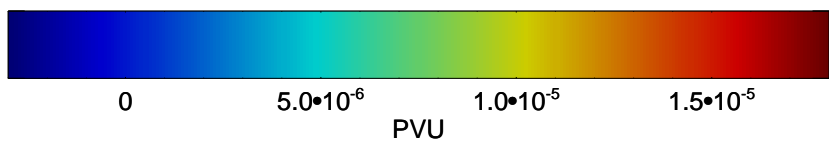
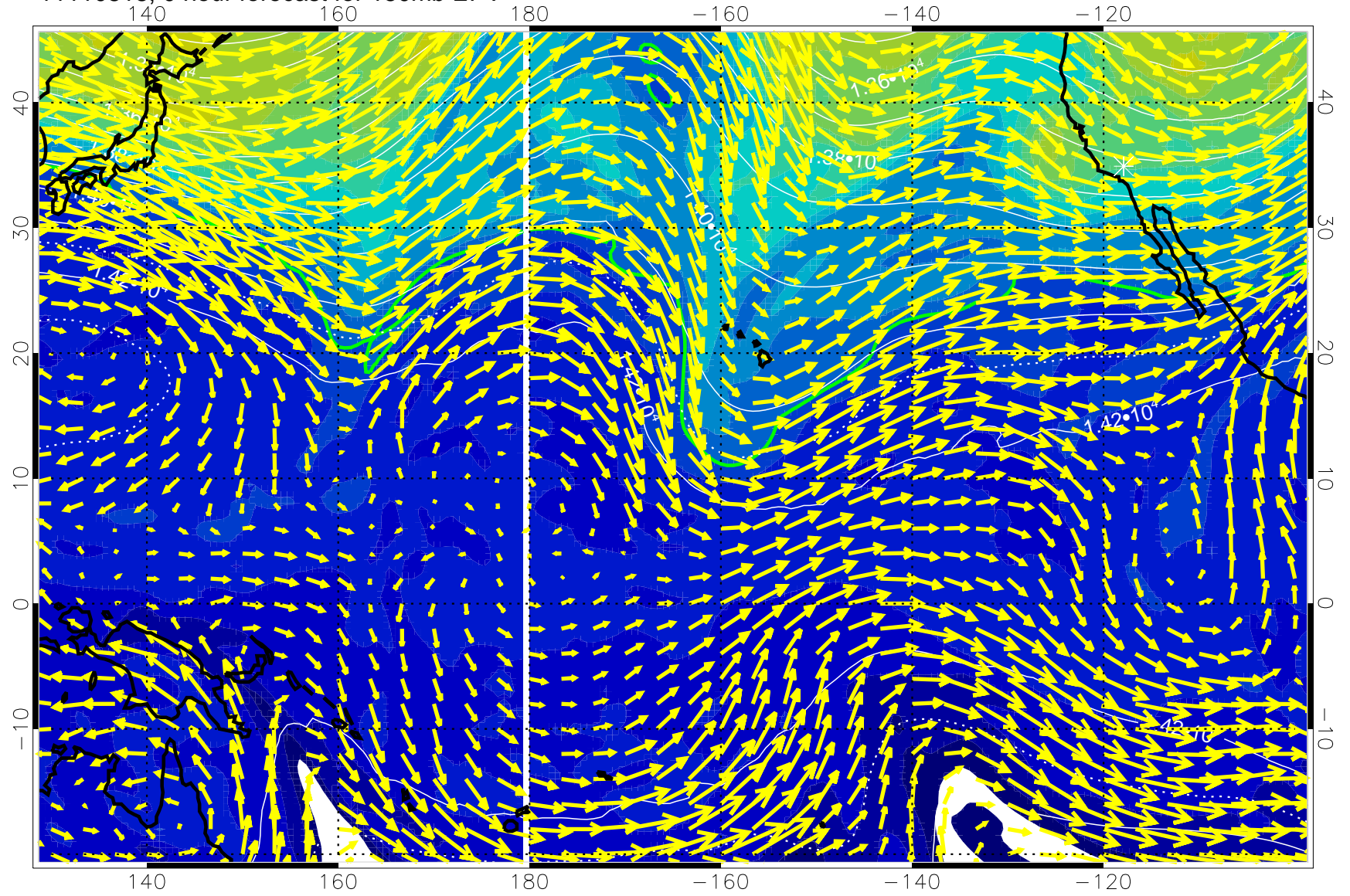
11110812, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

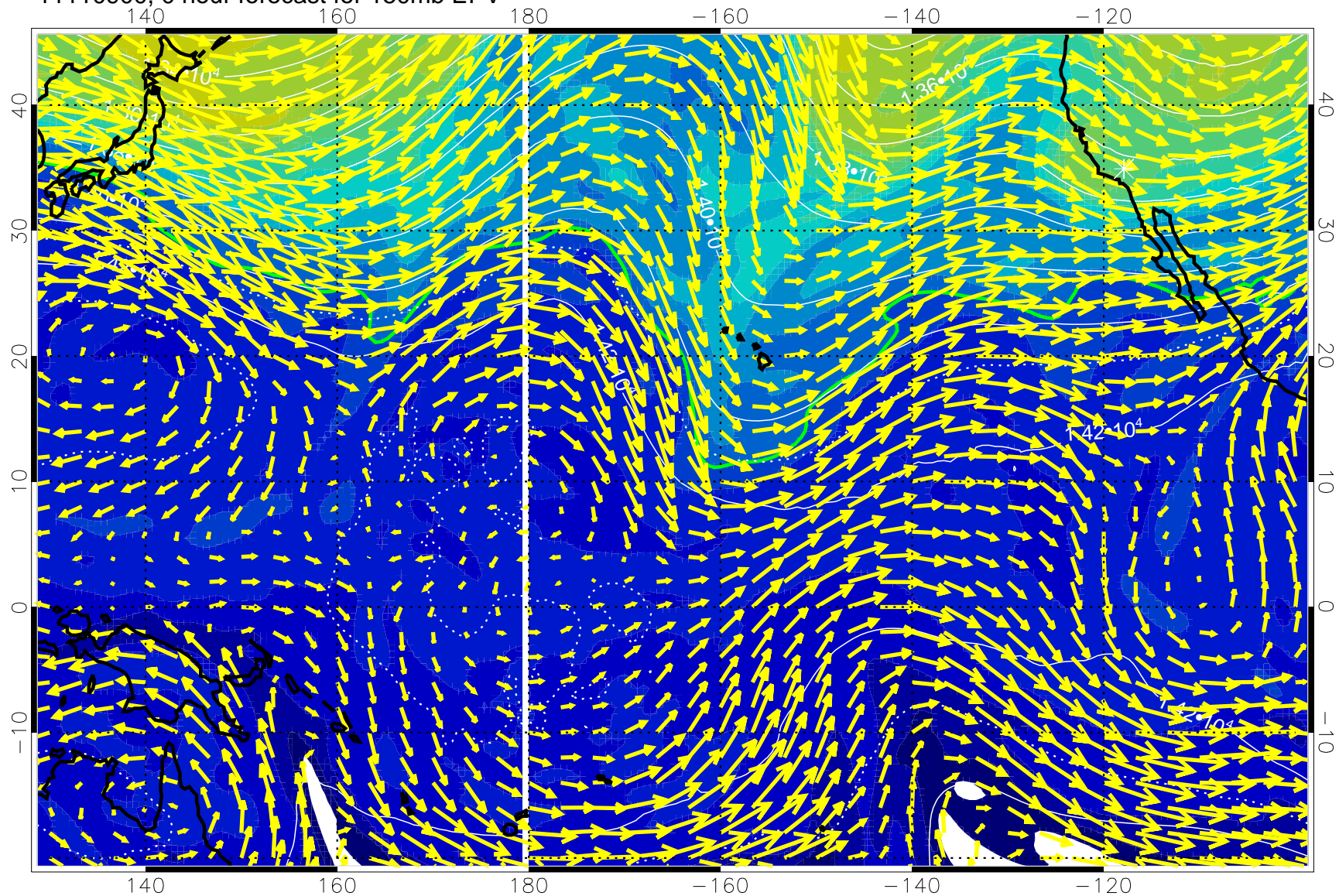
11110818, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11110900, 0 hour forecast for 150mb EPV

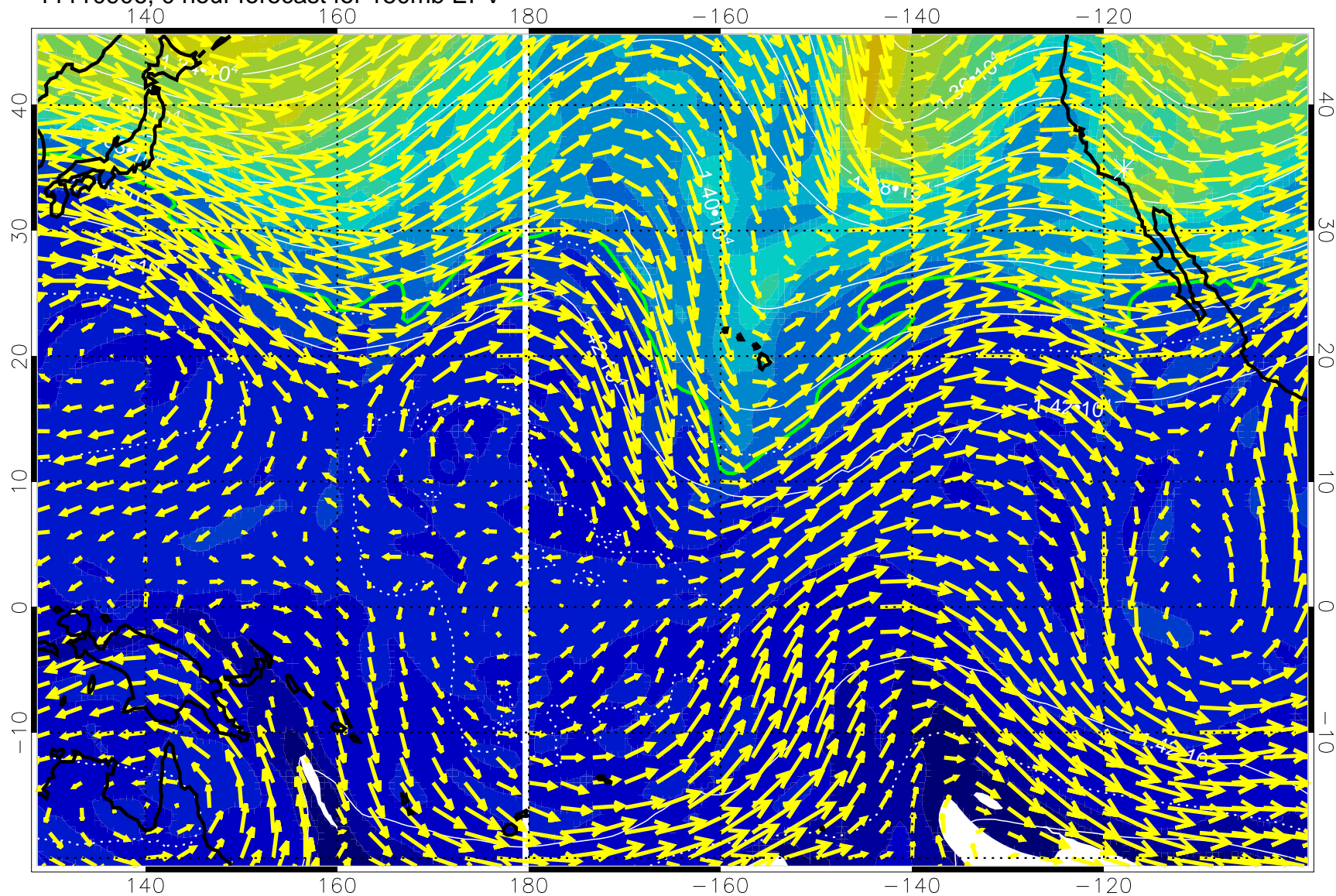


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11110906, 0 hour forecast for 150mb EPV



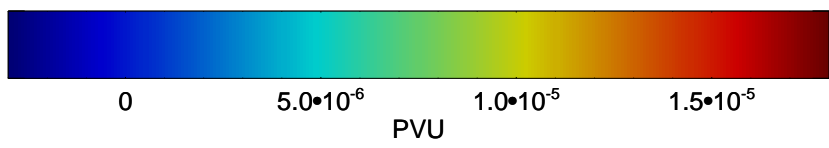
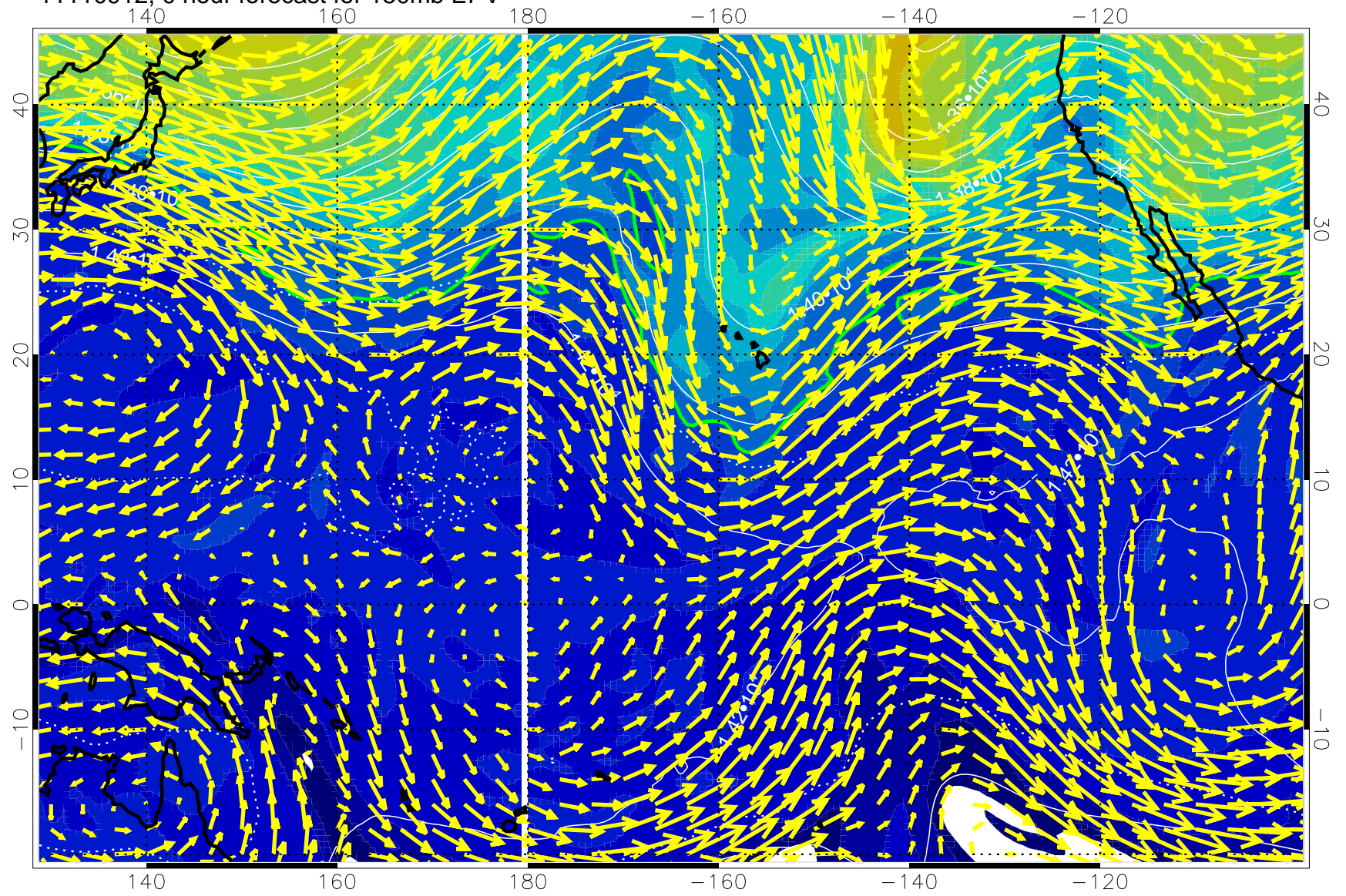
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

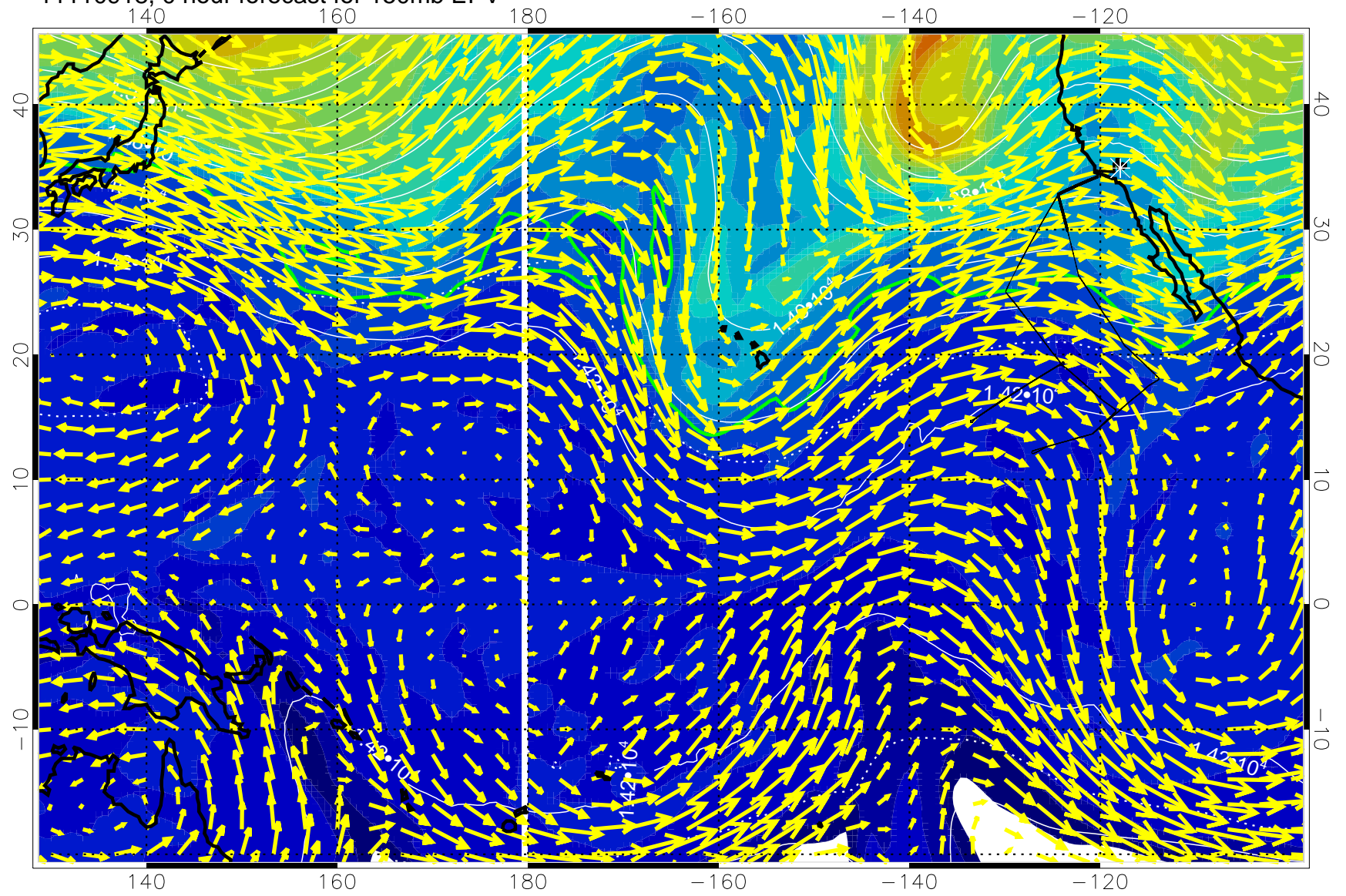
11110912, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

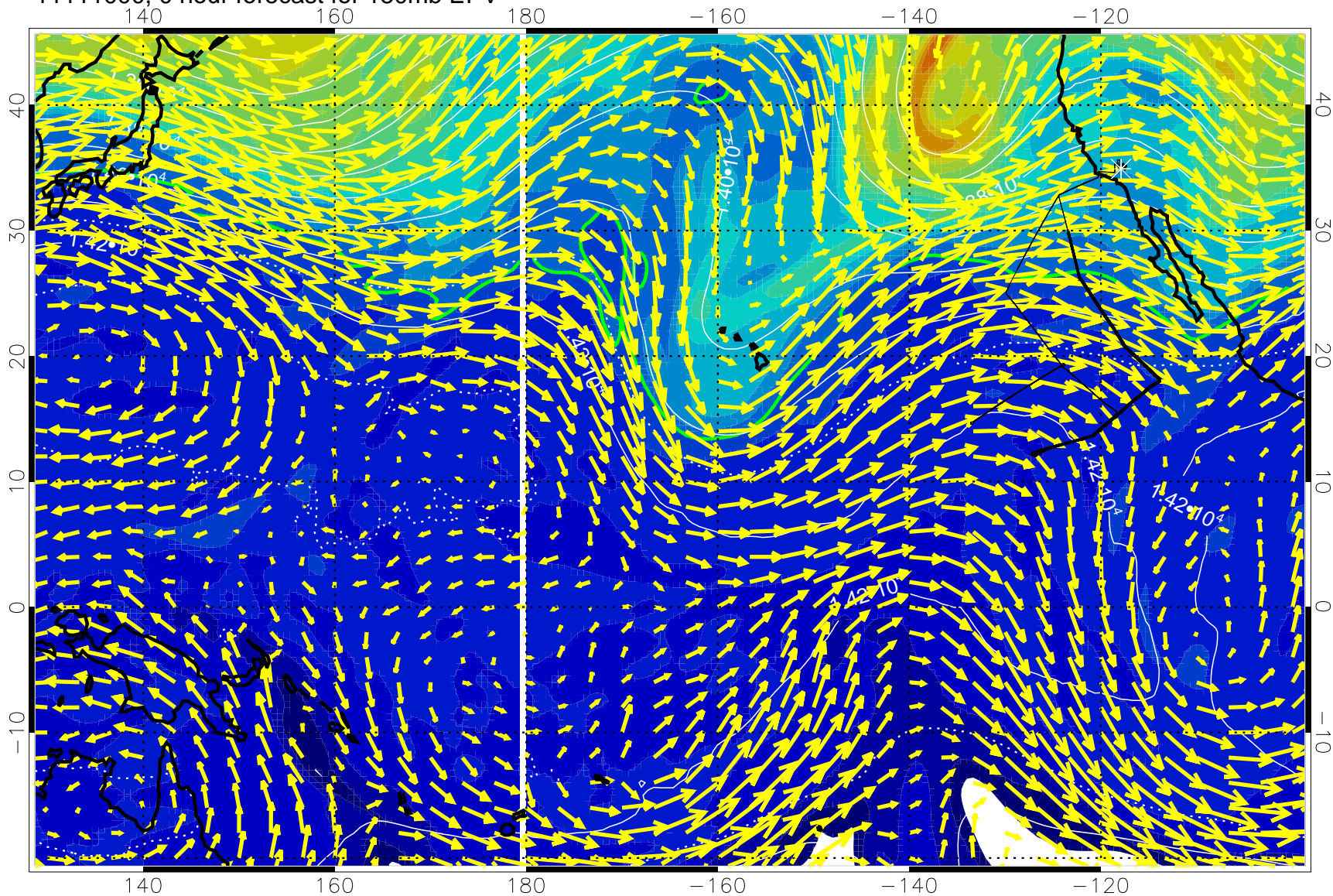
11110918, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111000, 0 hour forecast for 150mb EPV



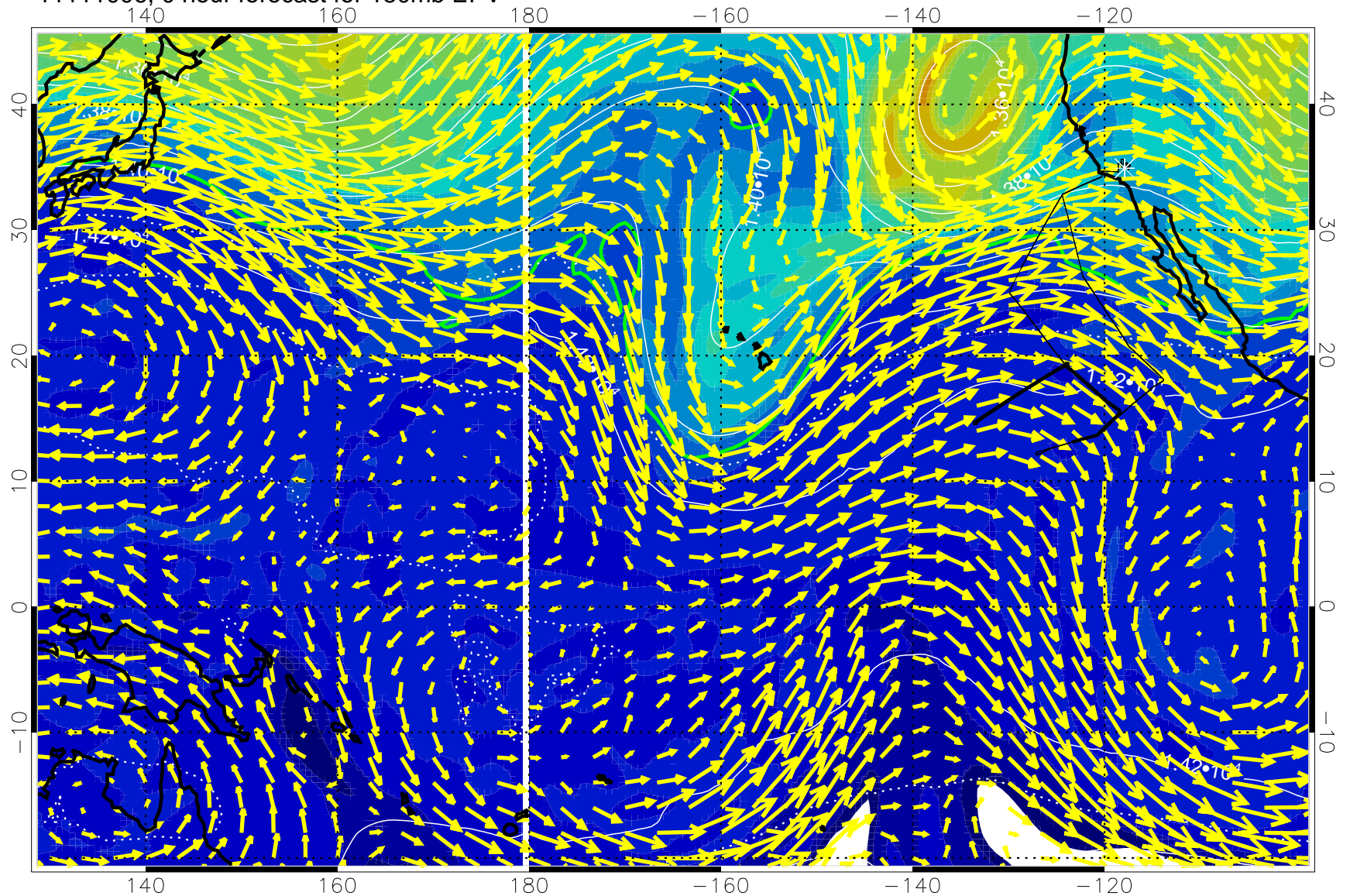
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111006, 0 hour forecast for 150mb EPV

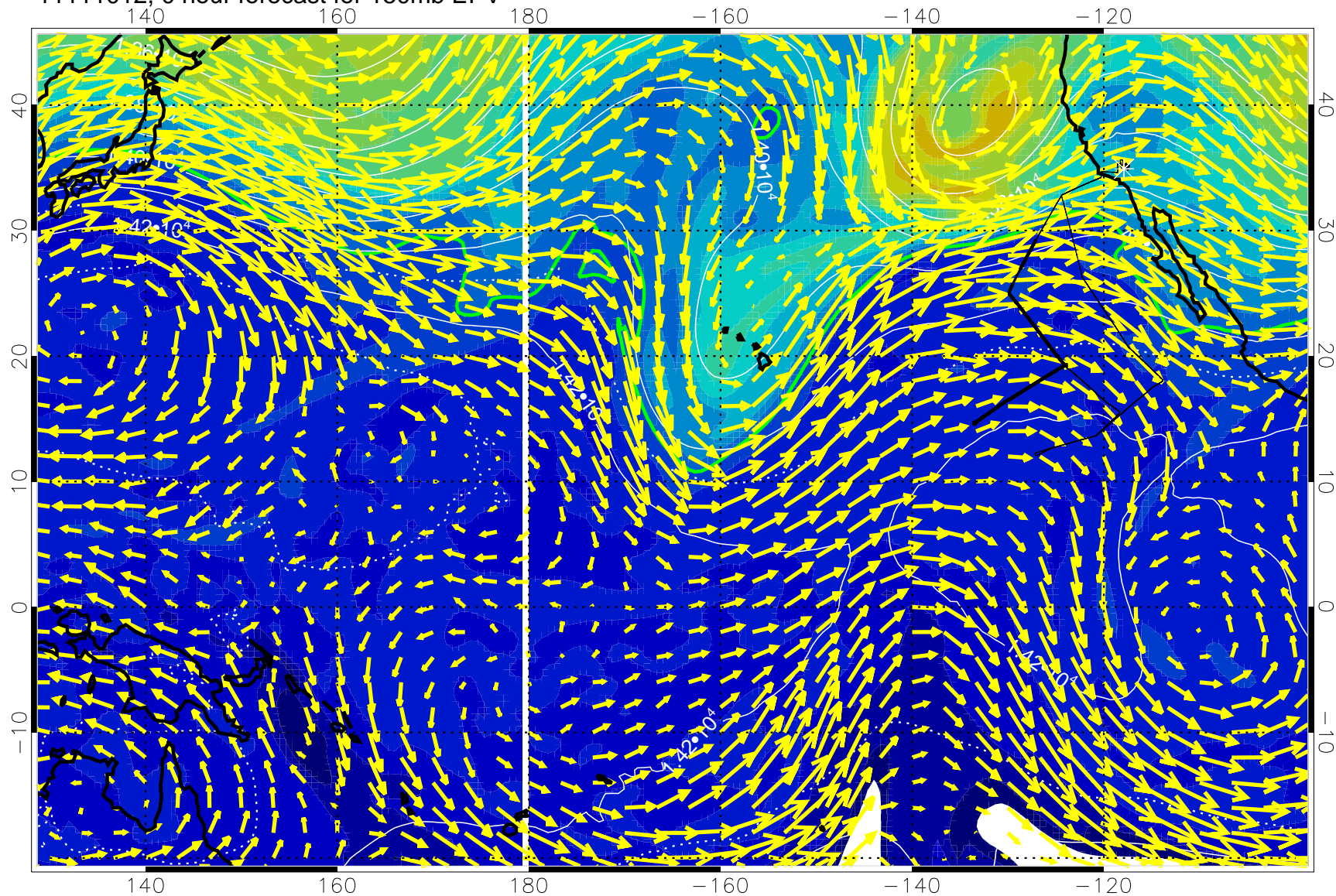


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111012, 0 hour forecast for 150mb EPV

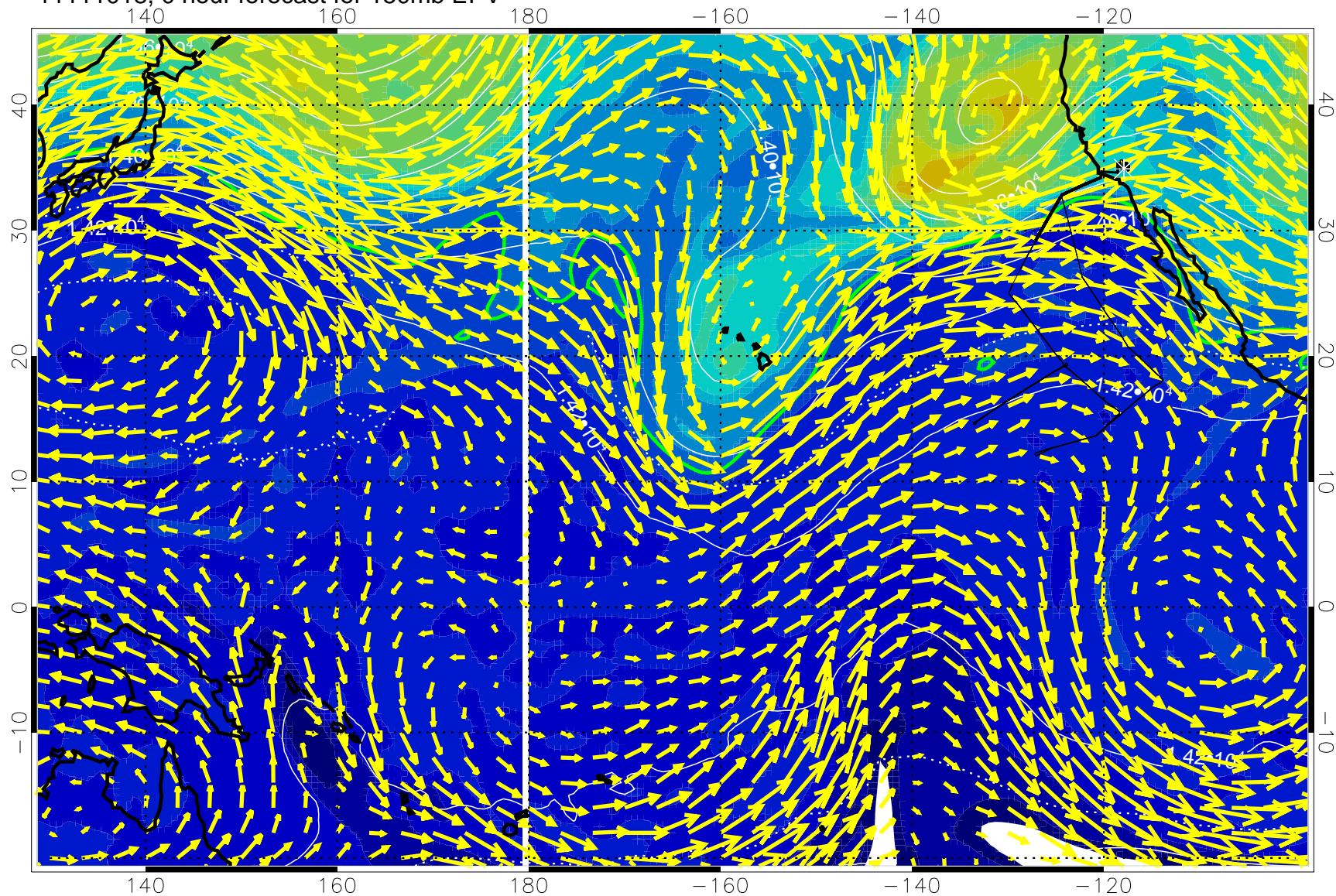


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111018, 0 hour forecast for 150mb EPV

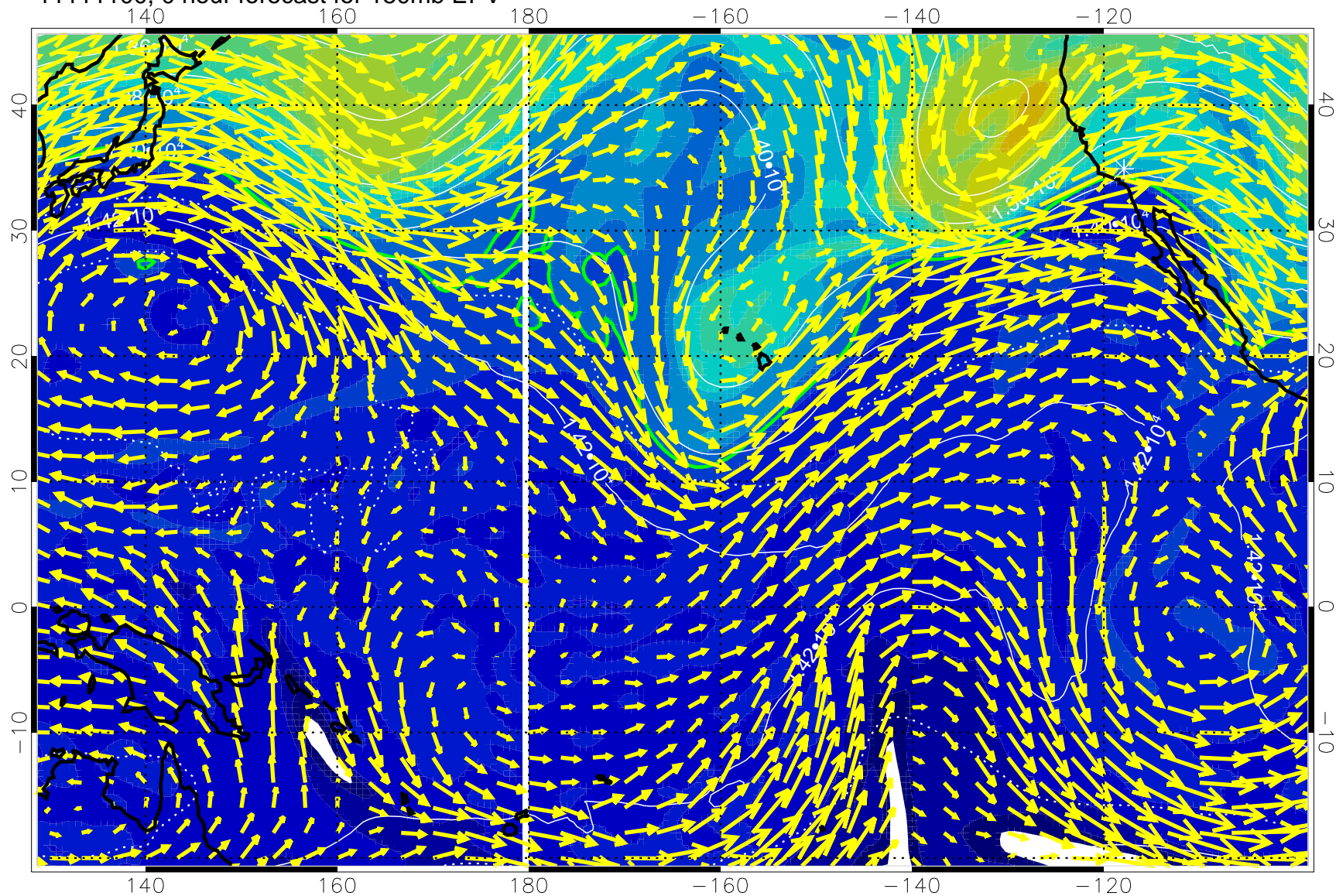


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111100, 0 hour forecast for 150mb EPV



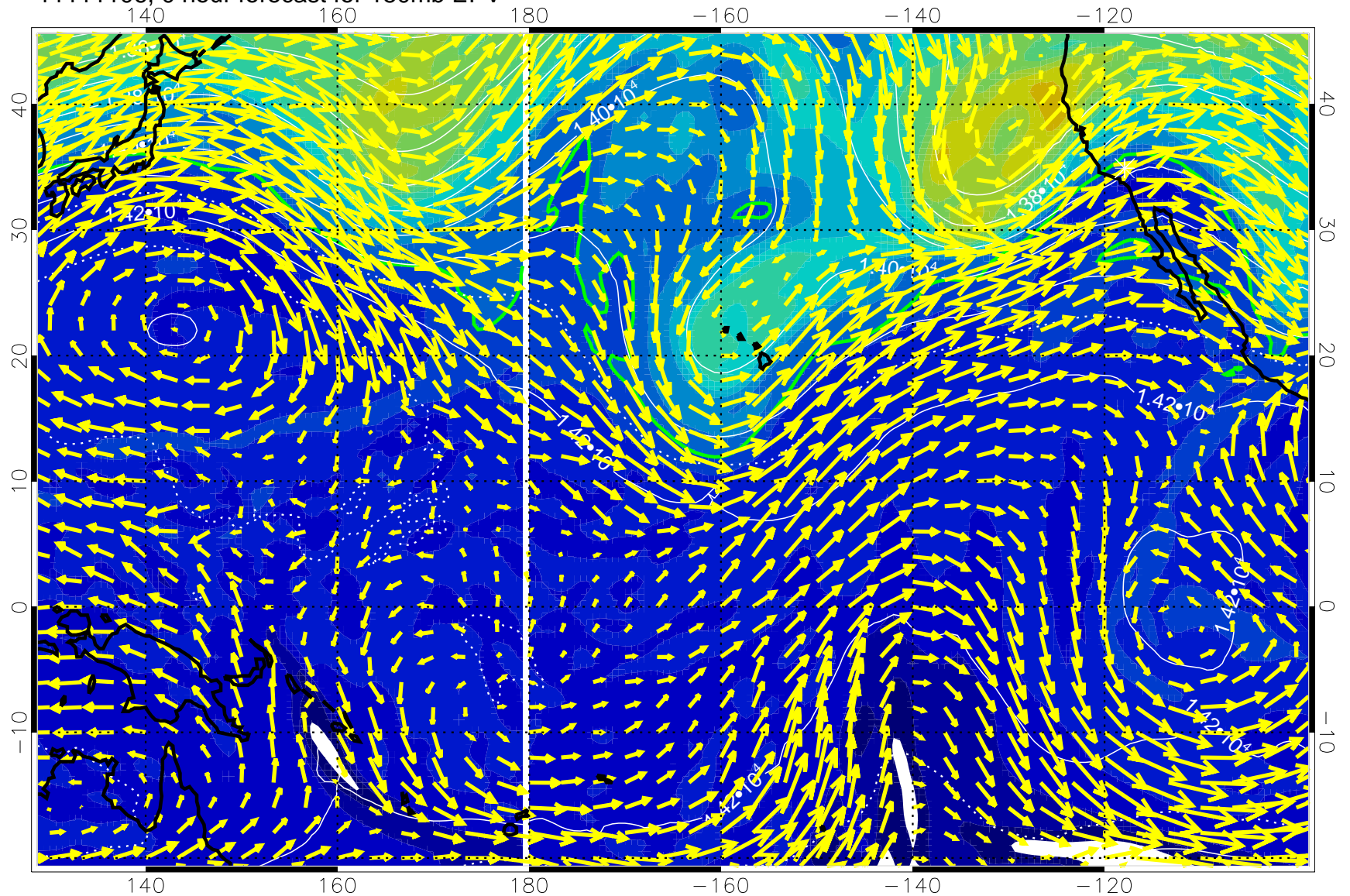
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111106, 0 hour forecast for 150mb EPV

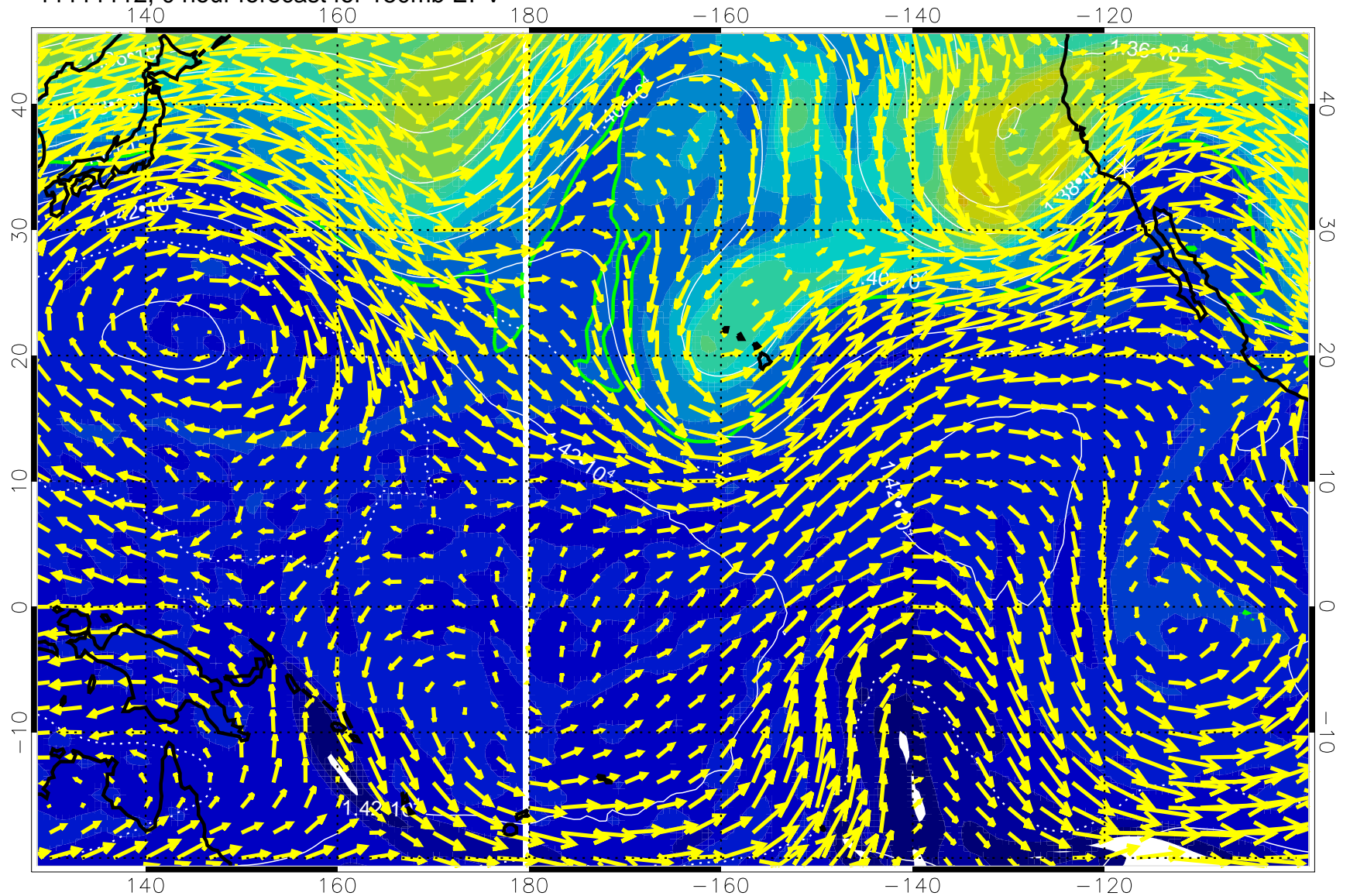


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111112, 0 hour forecast for 150mb EPV

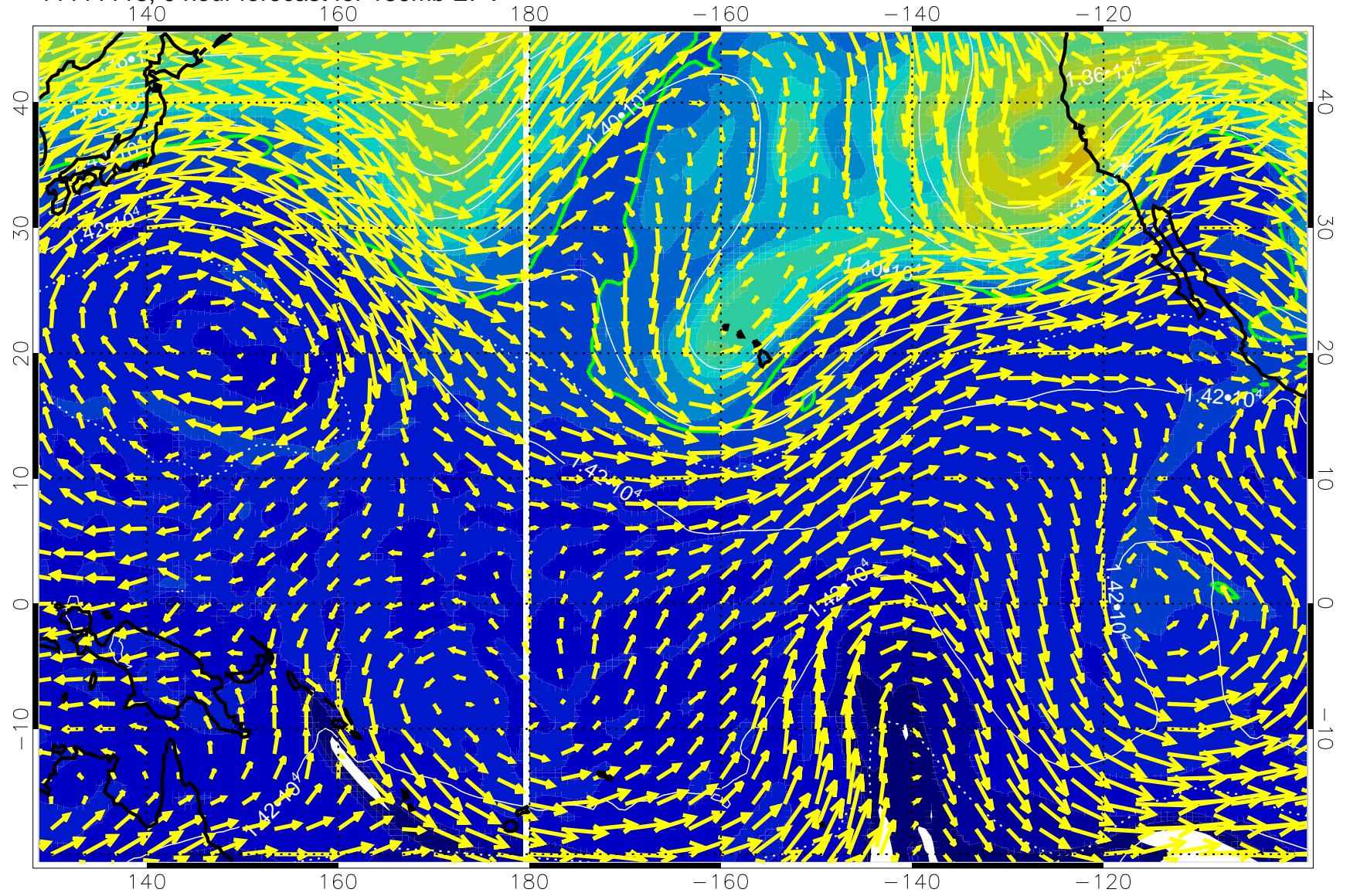


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111118, 0 hour forecast for 150mb EPV

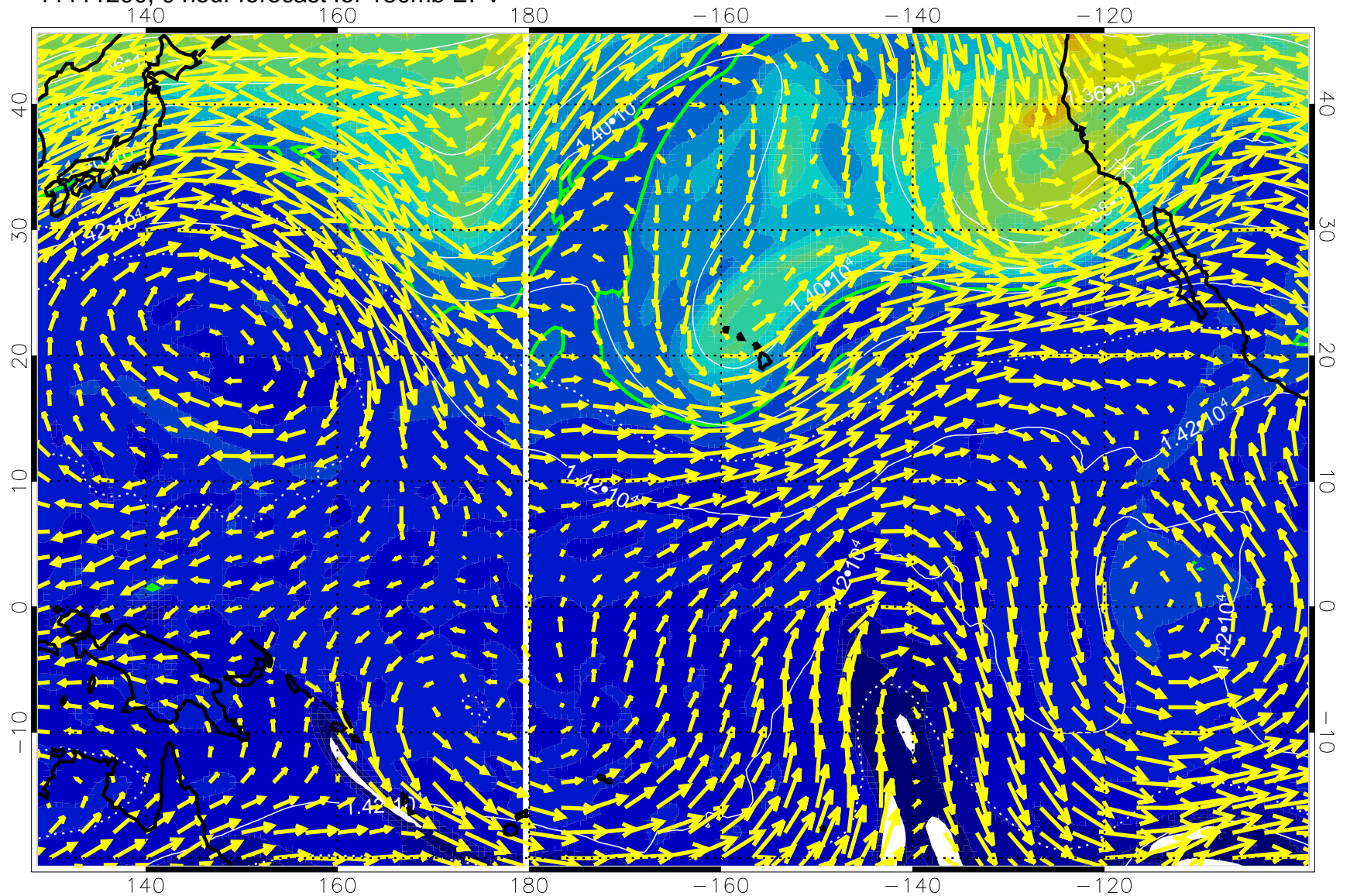


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111200, 0 hour forecast for 150mb EPV

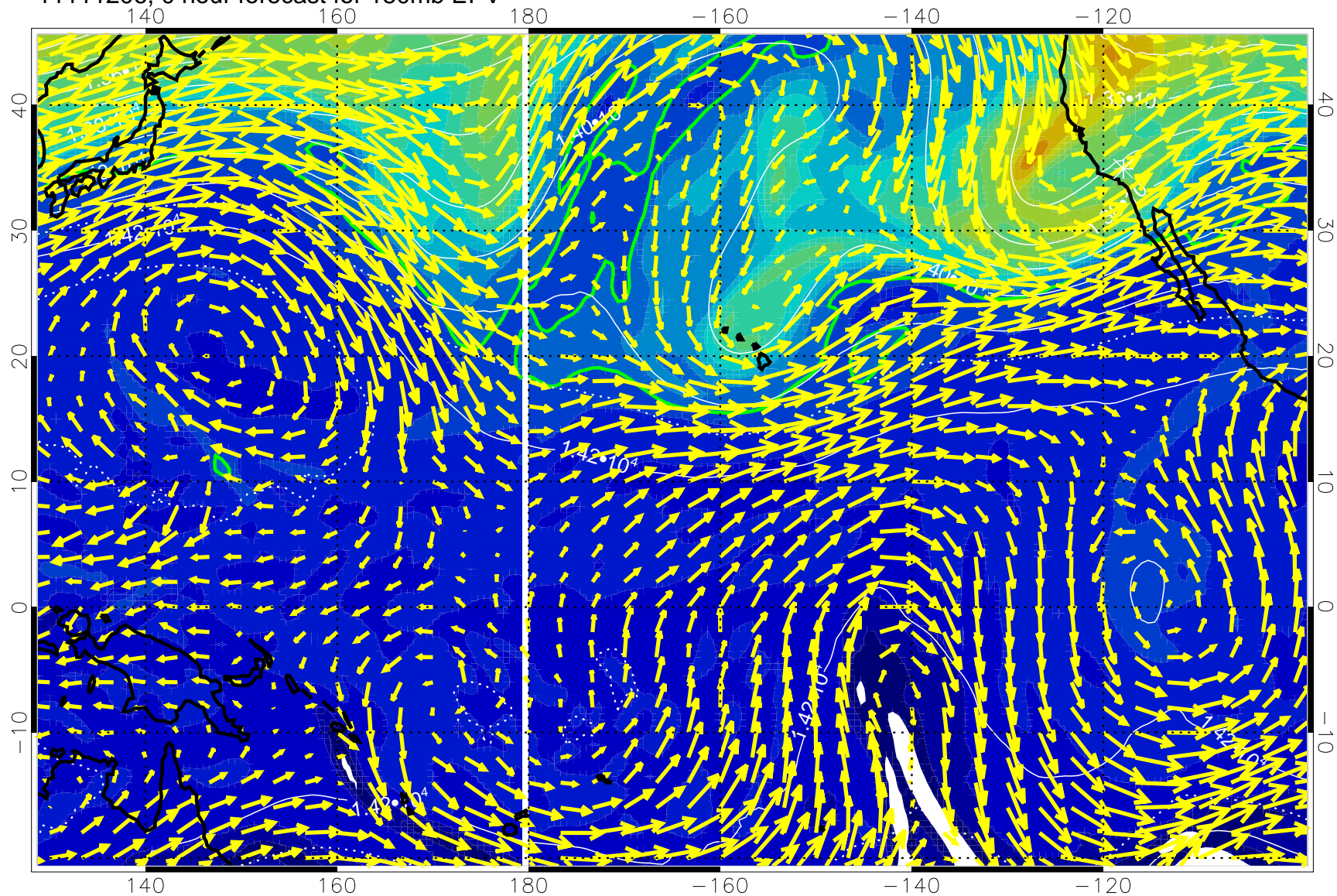


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111206, 0 hour forecast for 150mb EPV

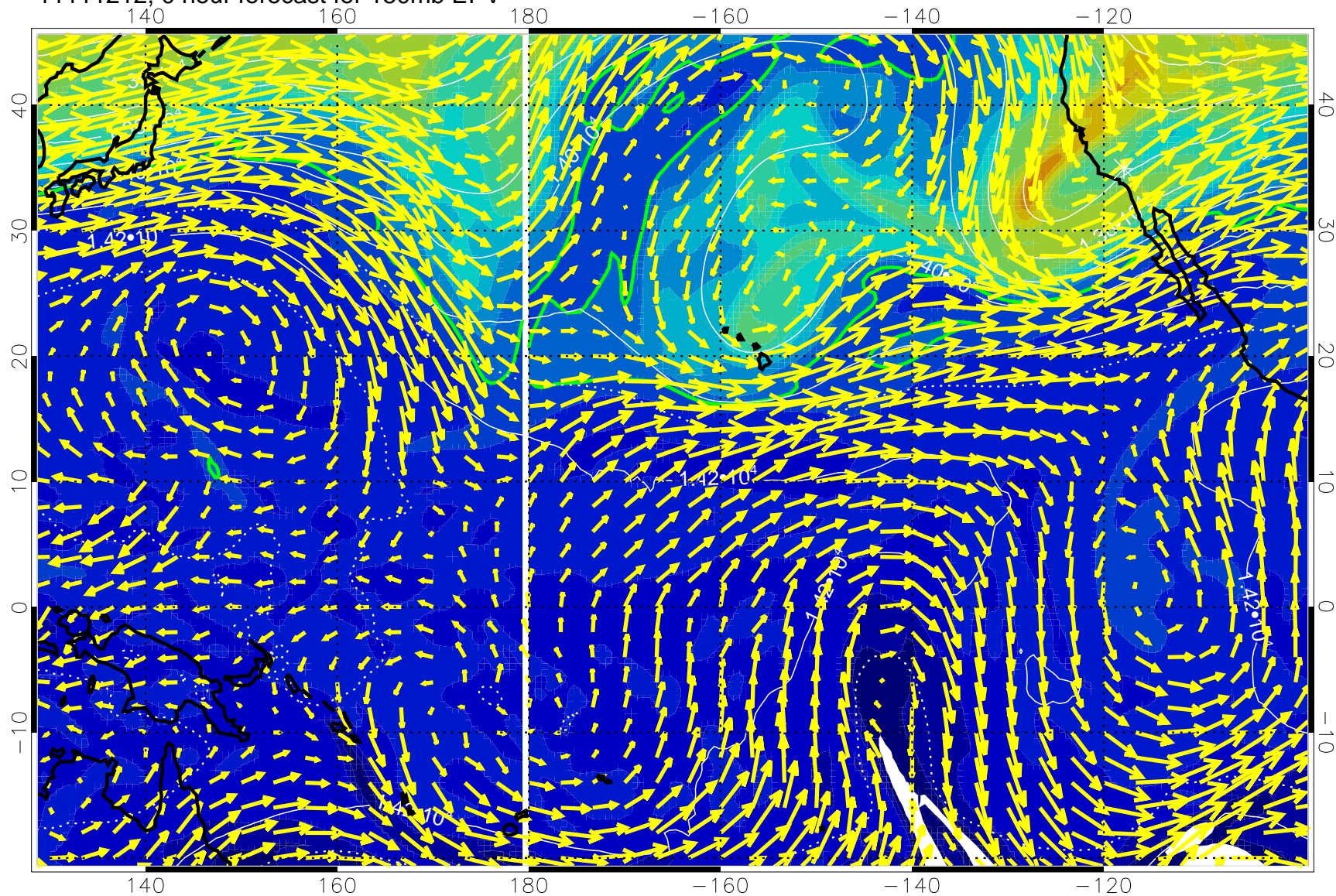


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111212, 0 hour forecast for 150mb EPV



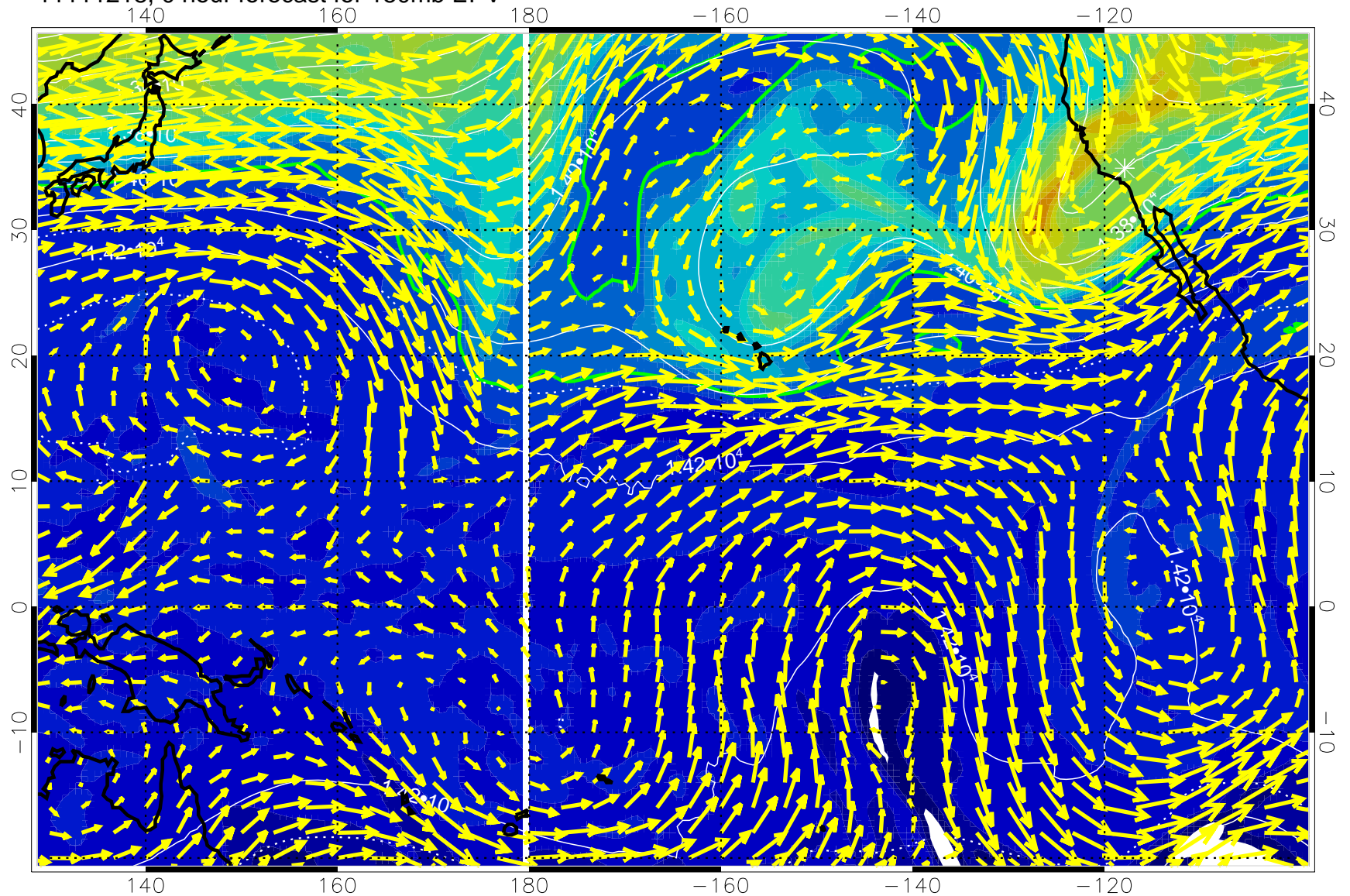
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111218, 0 hour forecast for 150mb EPV

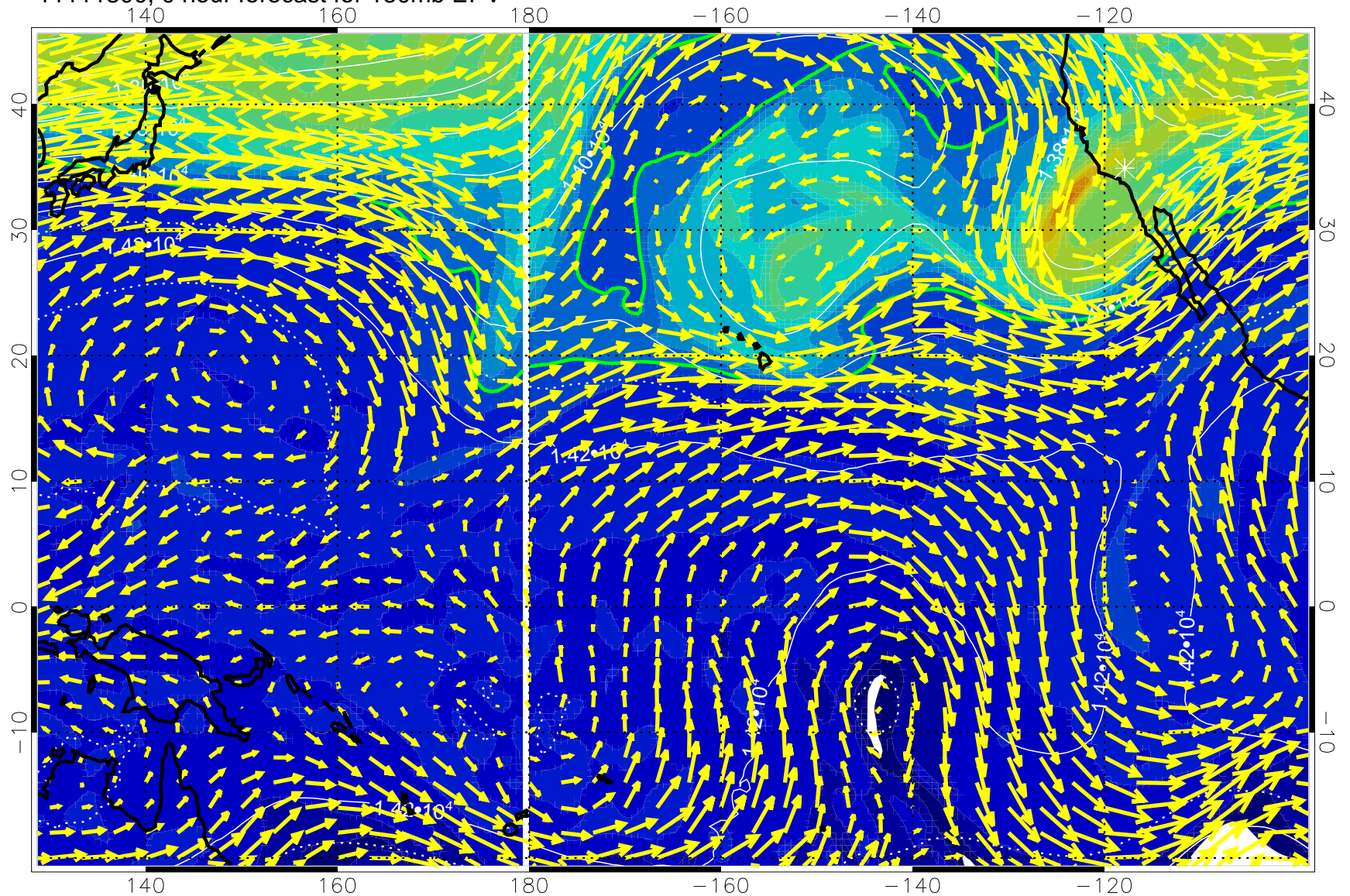


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111300, 0 hour forecast for 150mb EPV

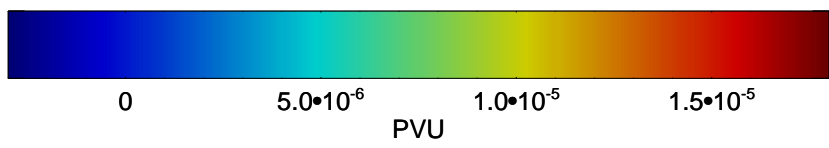
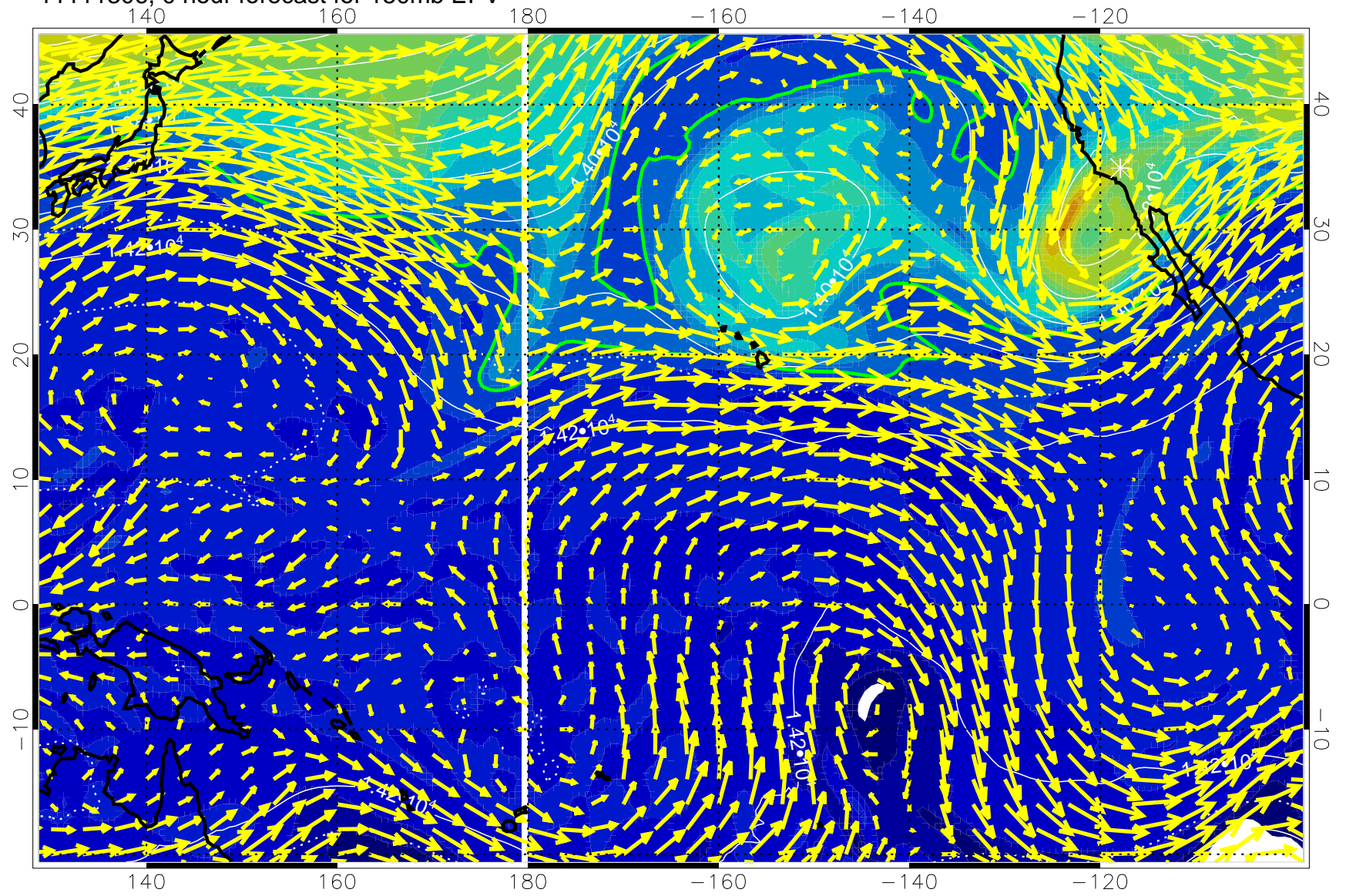


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

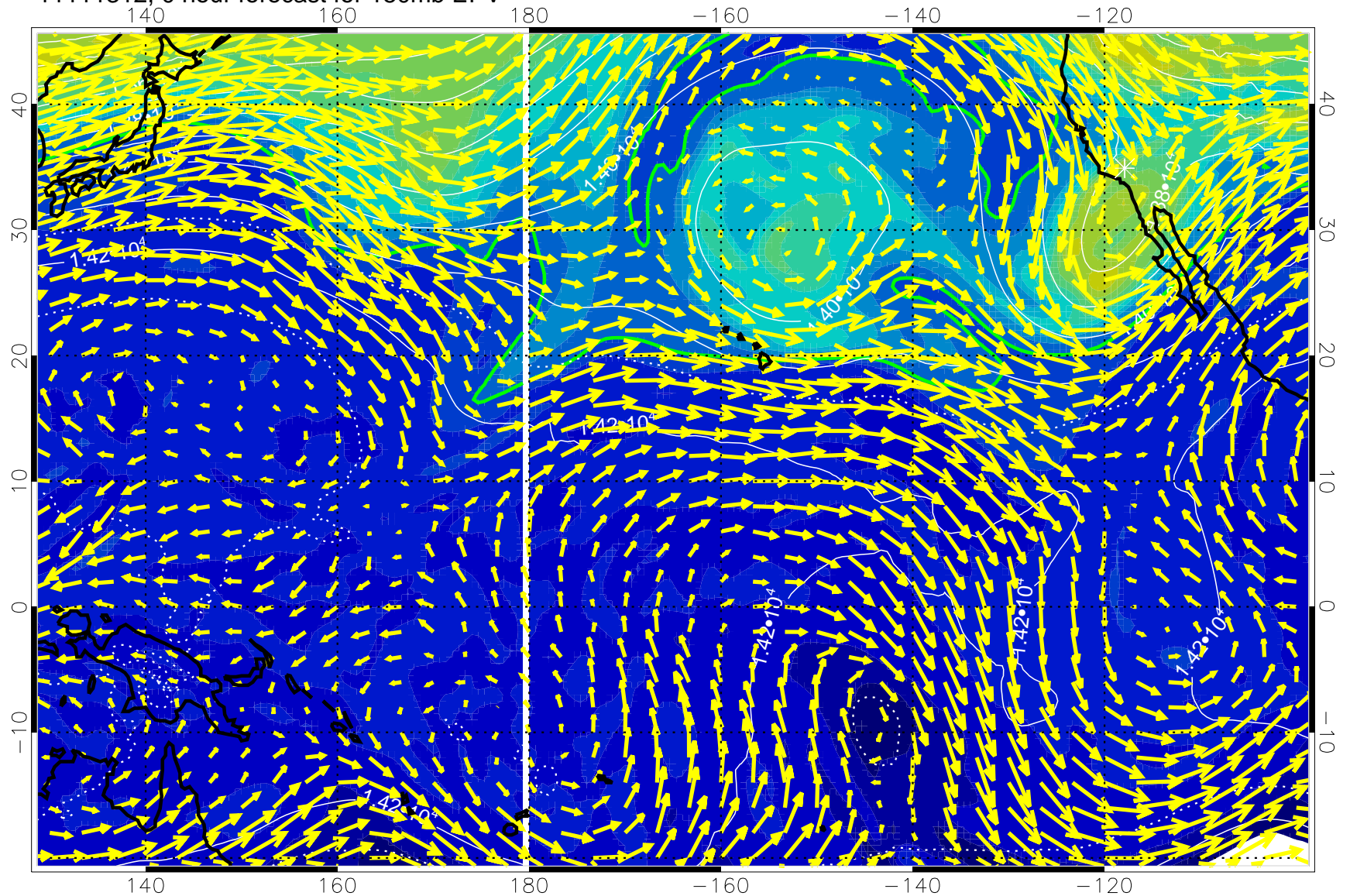
11111306, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111312, 0 hour forecast for 150mb EPV

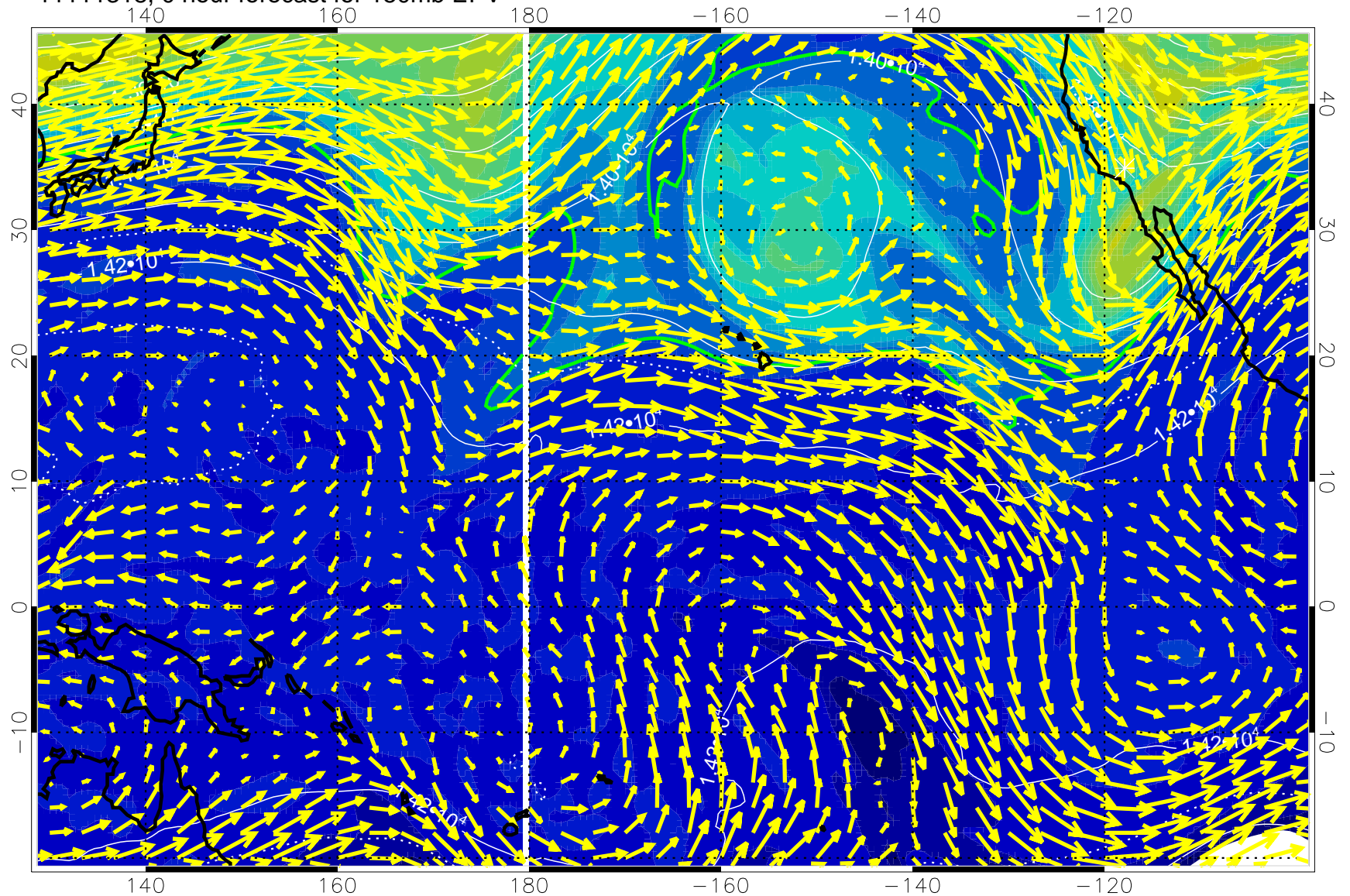


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111318, 0 hour forecast for 150mb EPV

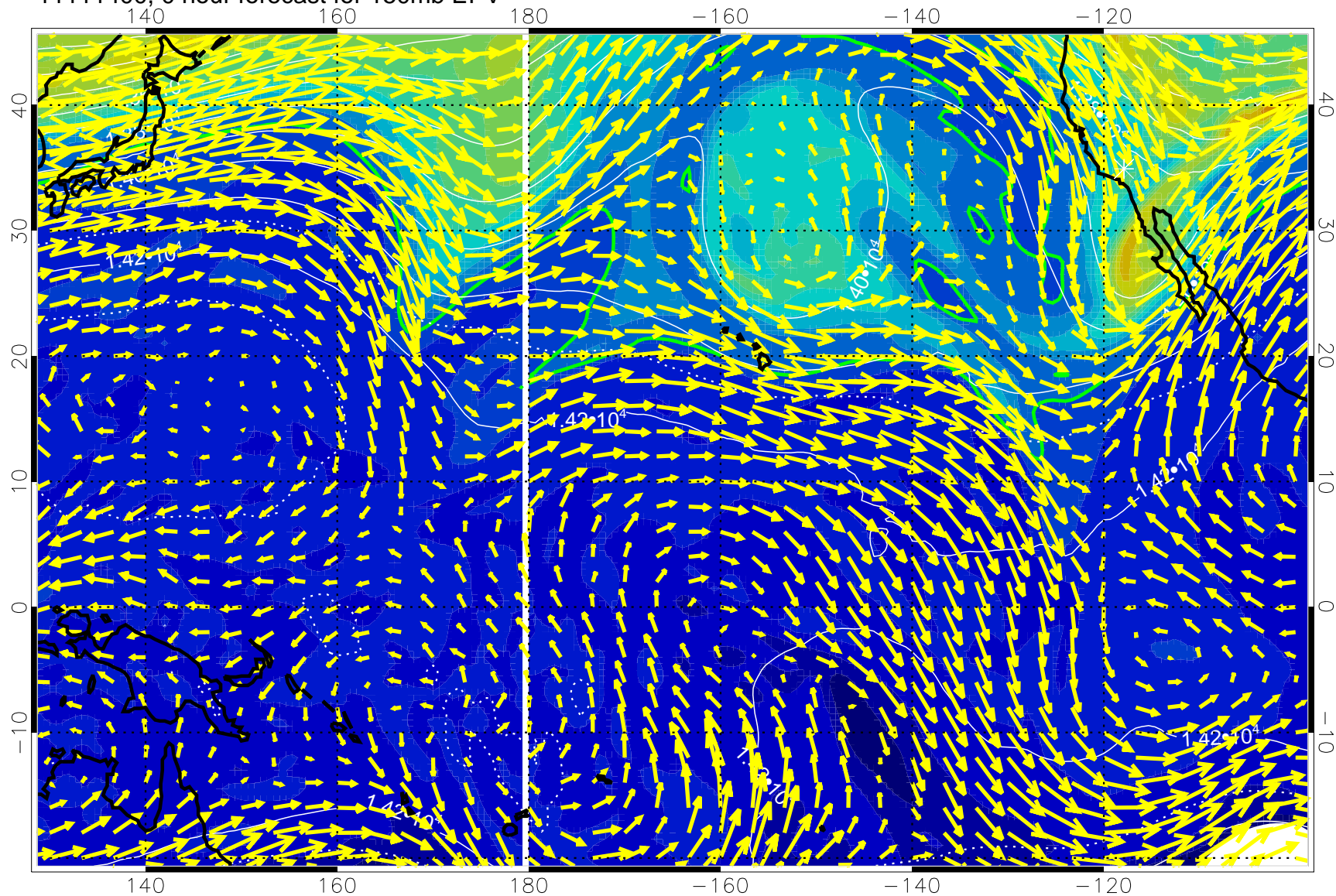


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111400, 0 hour forecast for 150mb EPV

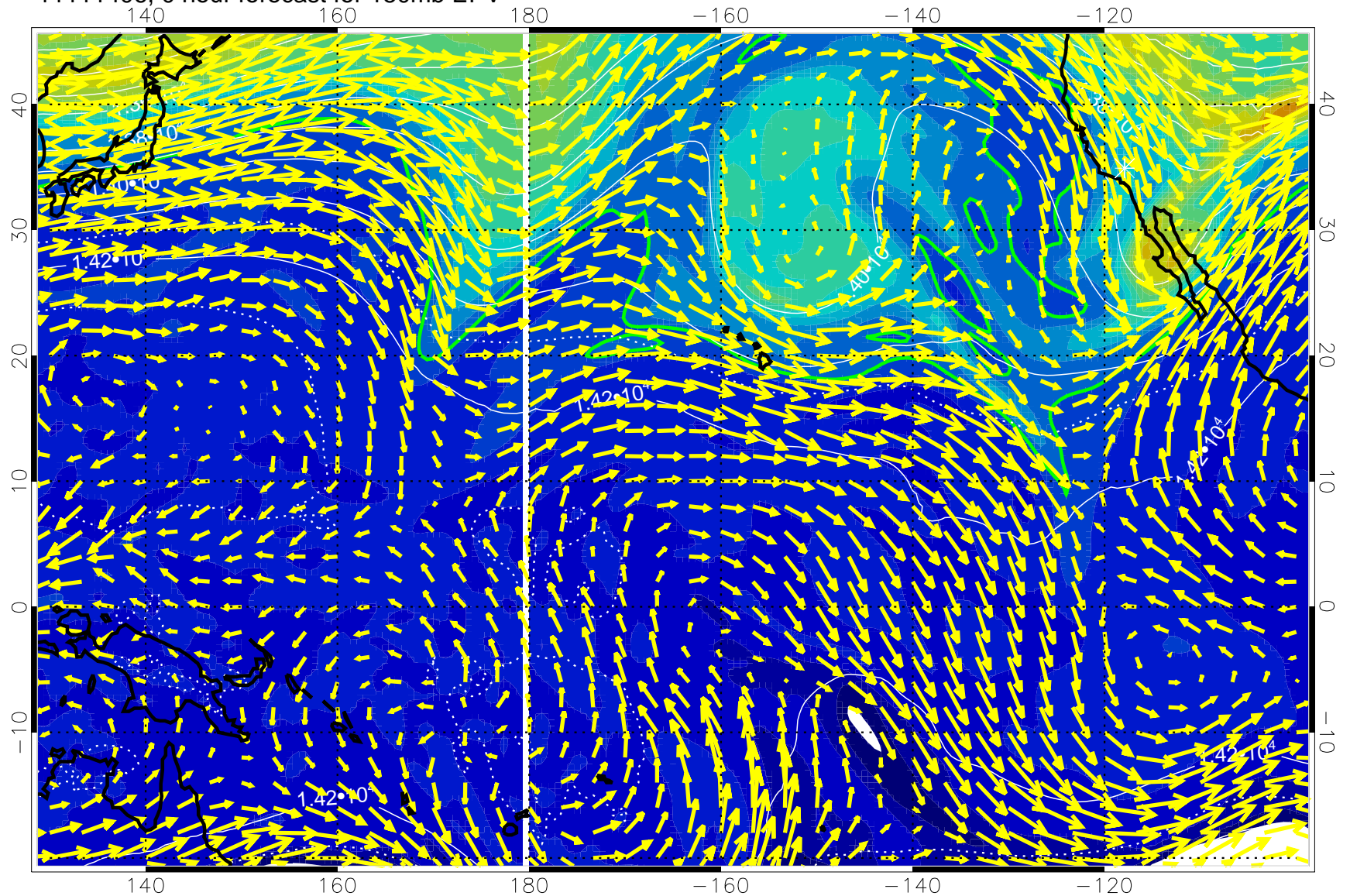


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111406, 0 hour forecast for 150mb EPV

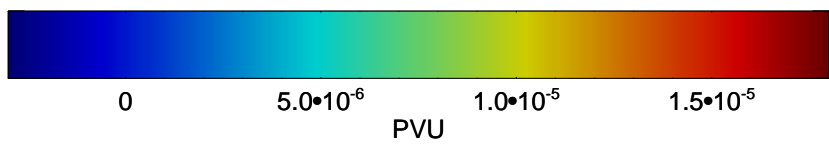
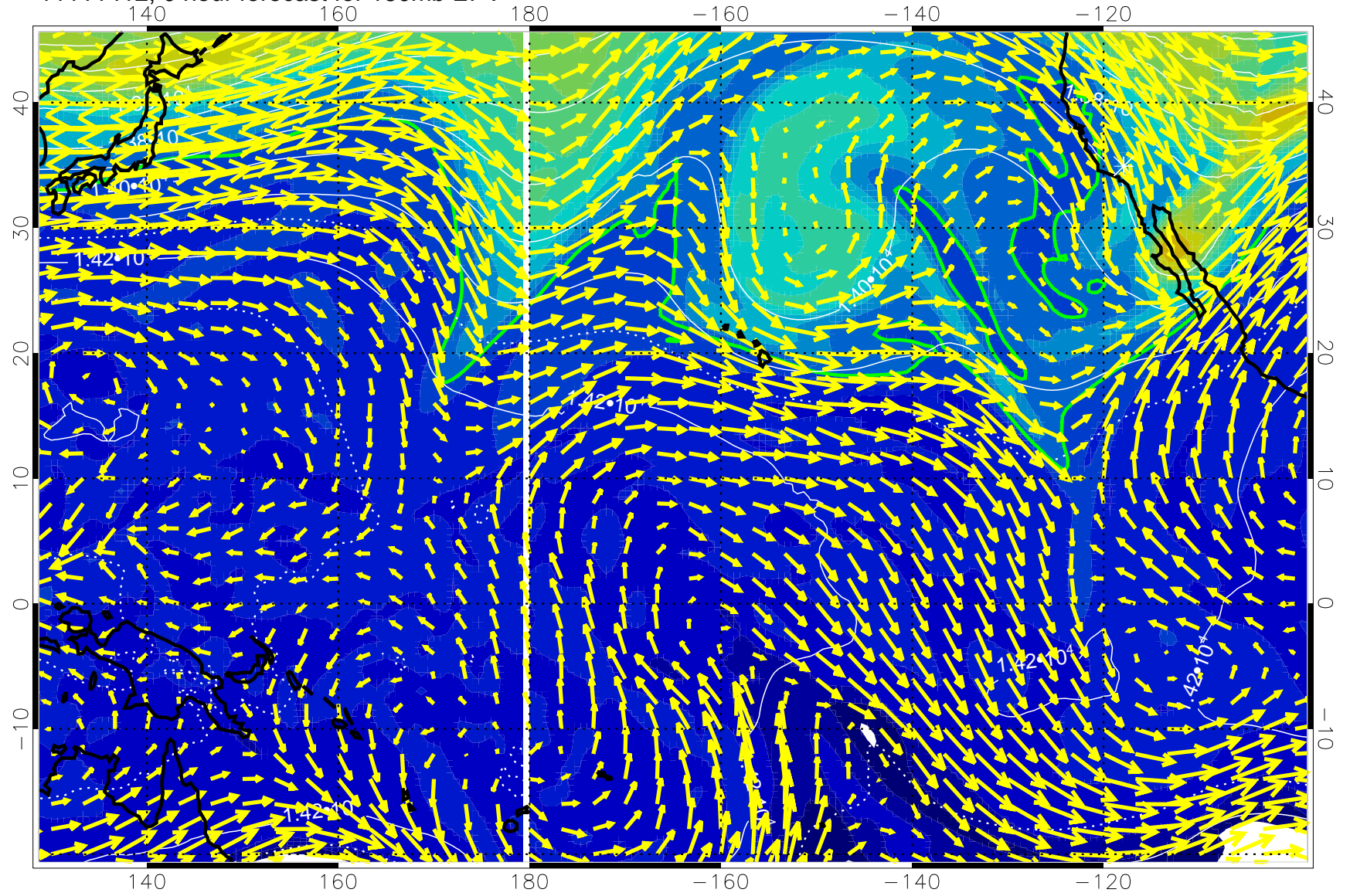


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

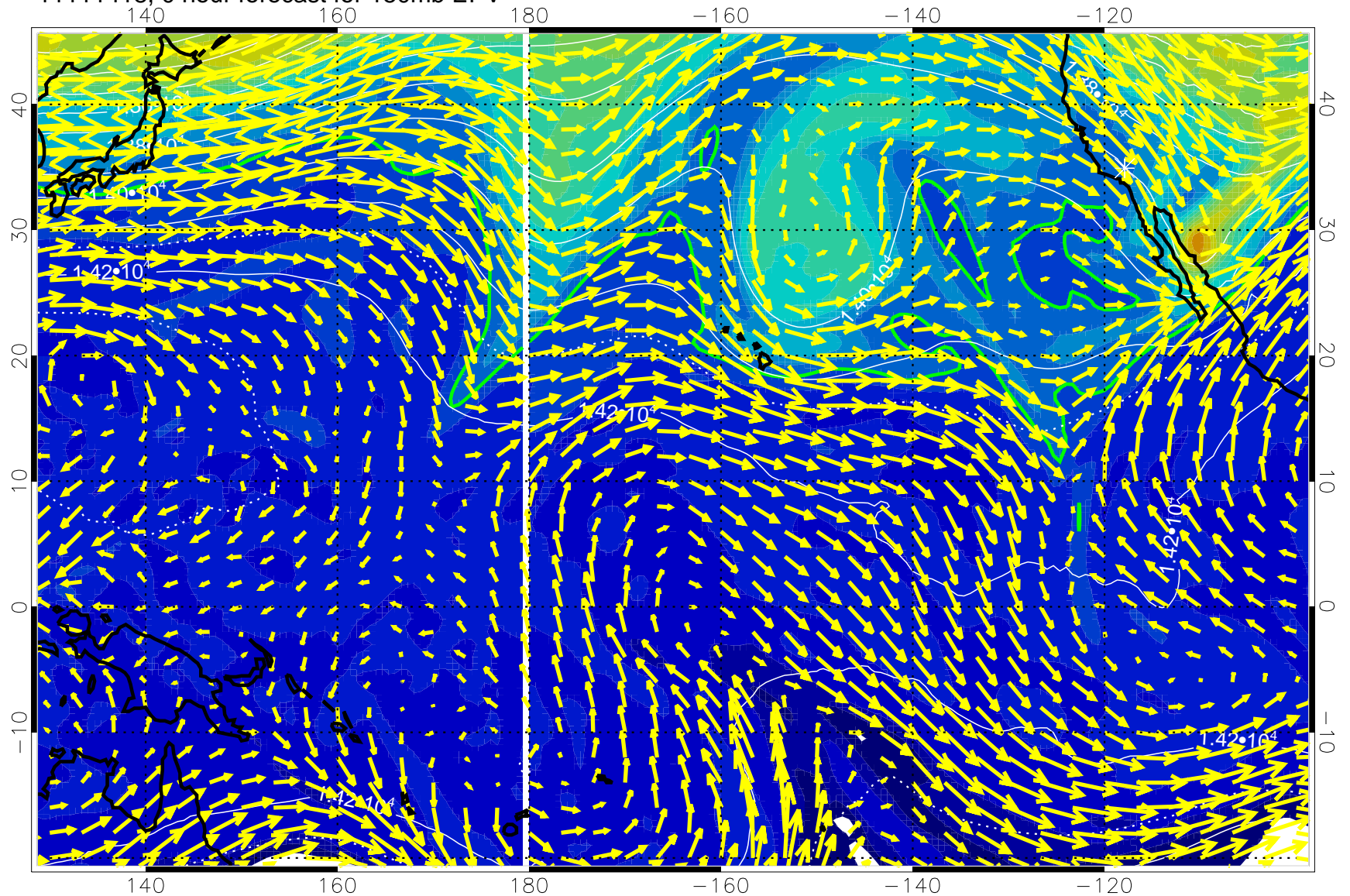
11111412, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111418, 0 hour forecast for 150mb EPV

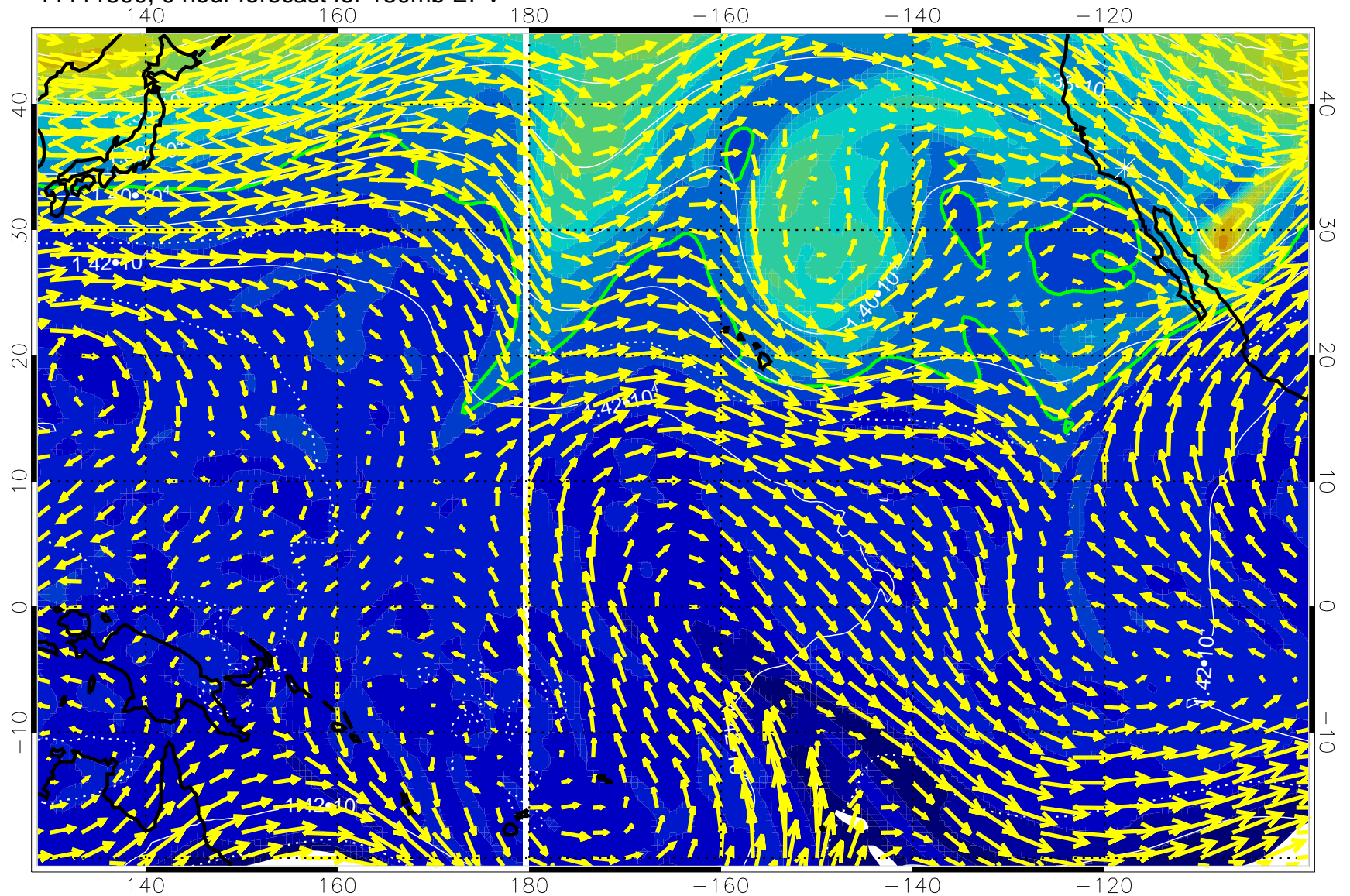


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111500, 0 hour forecast for 150mb EPV

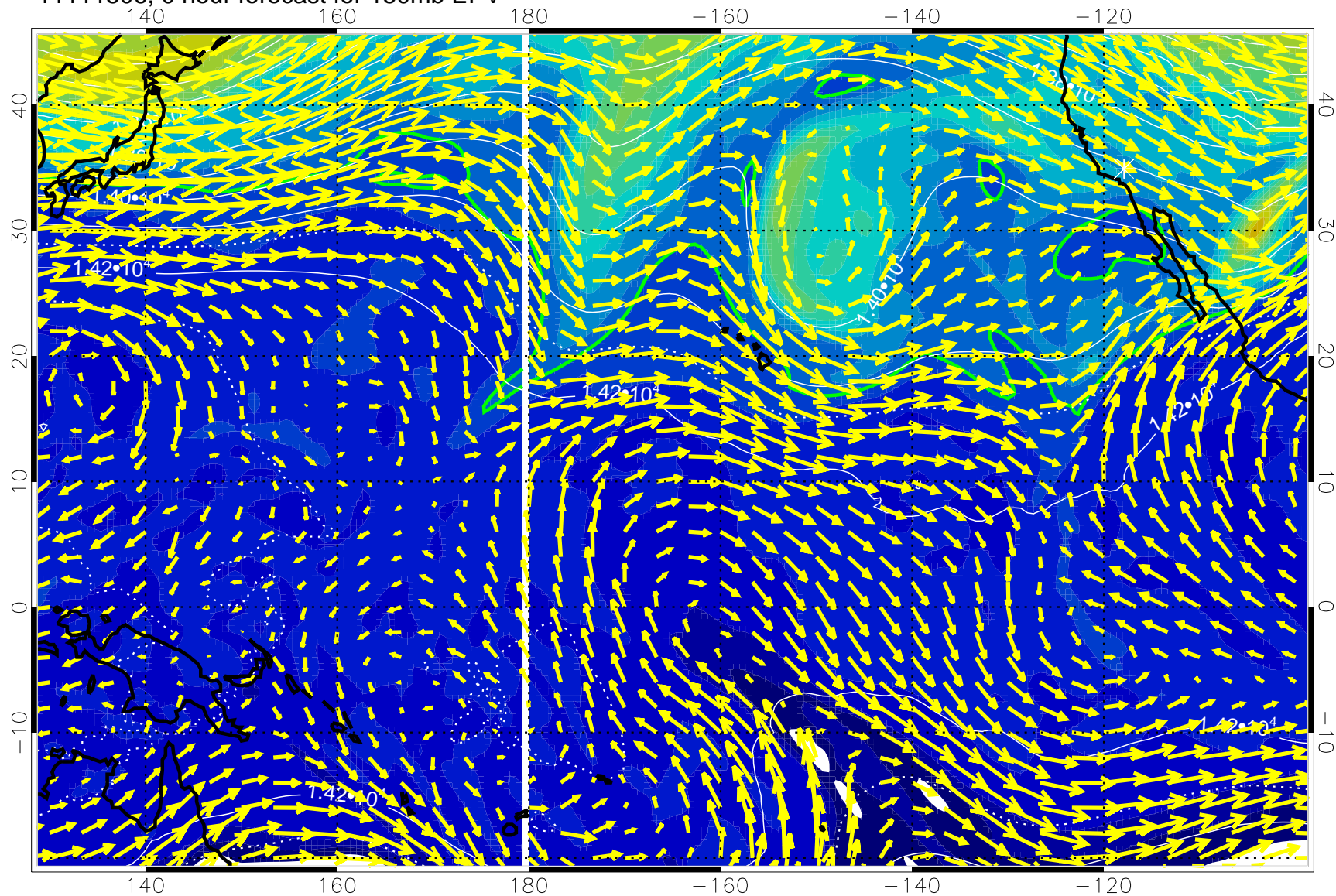


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111506, 0 hour forecast for 150mb EPV

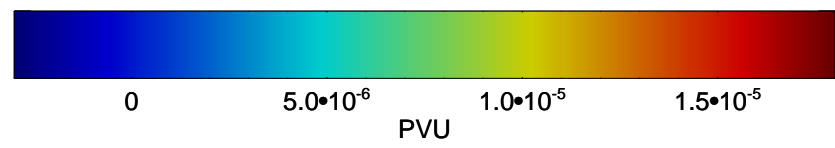
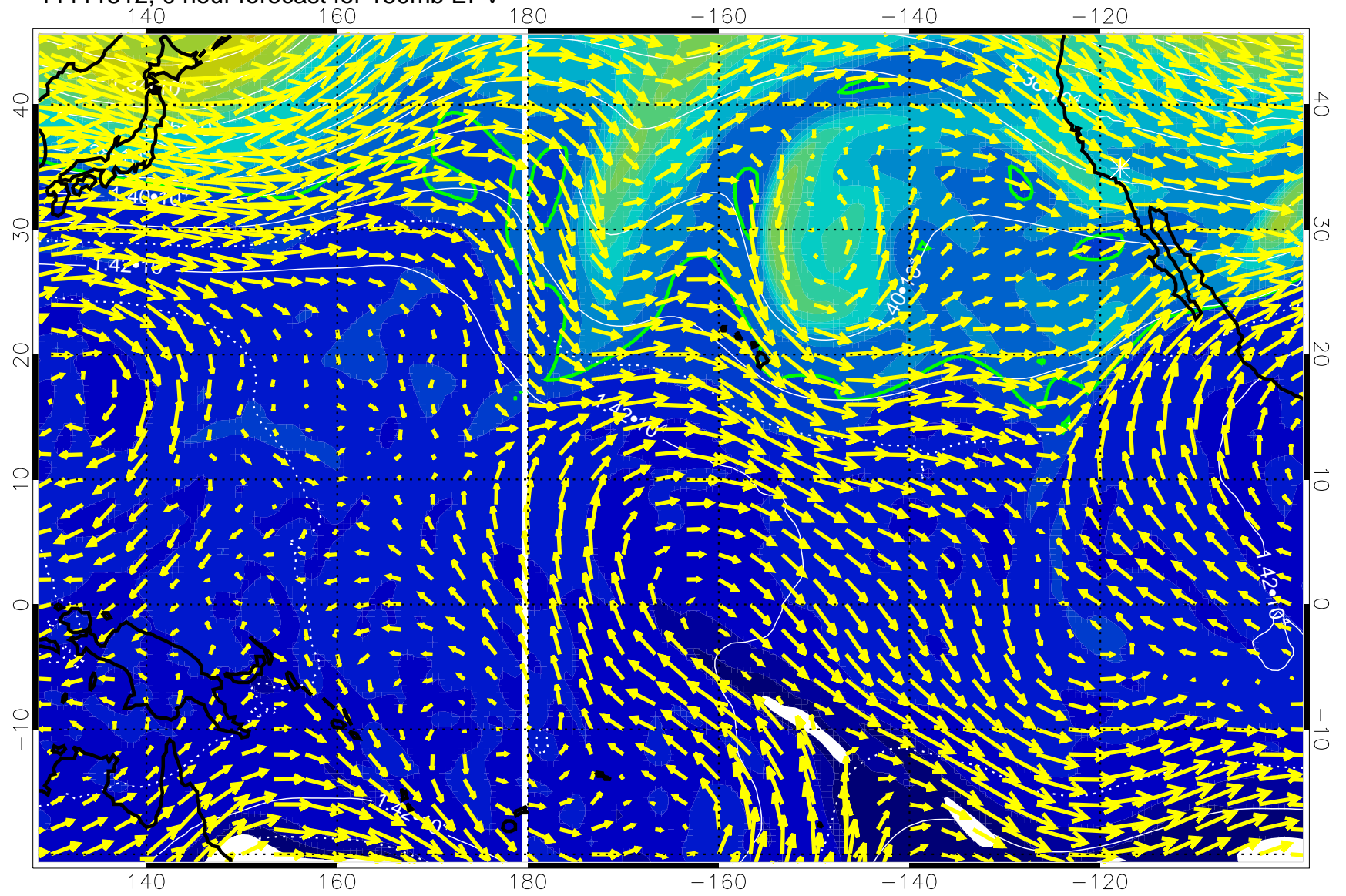


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

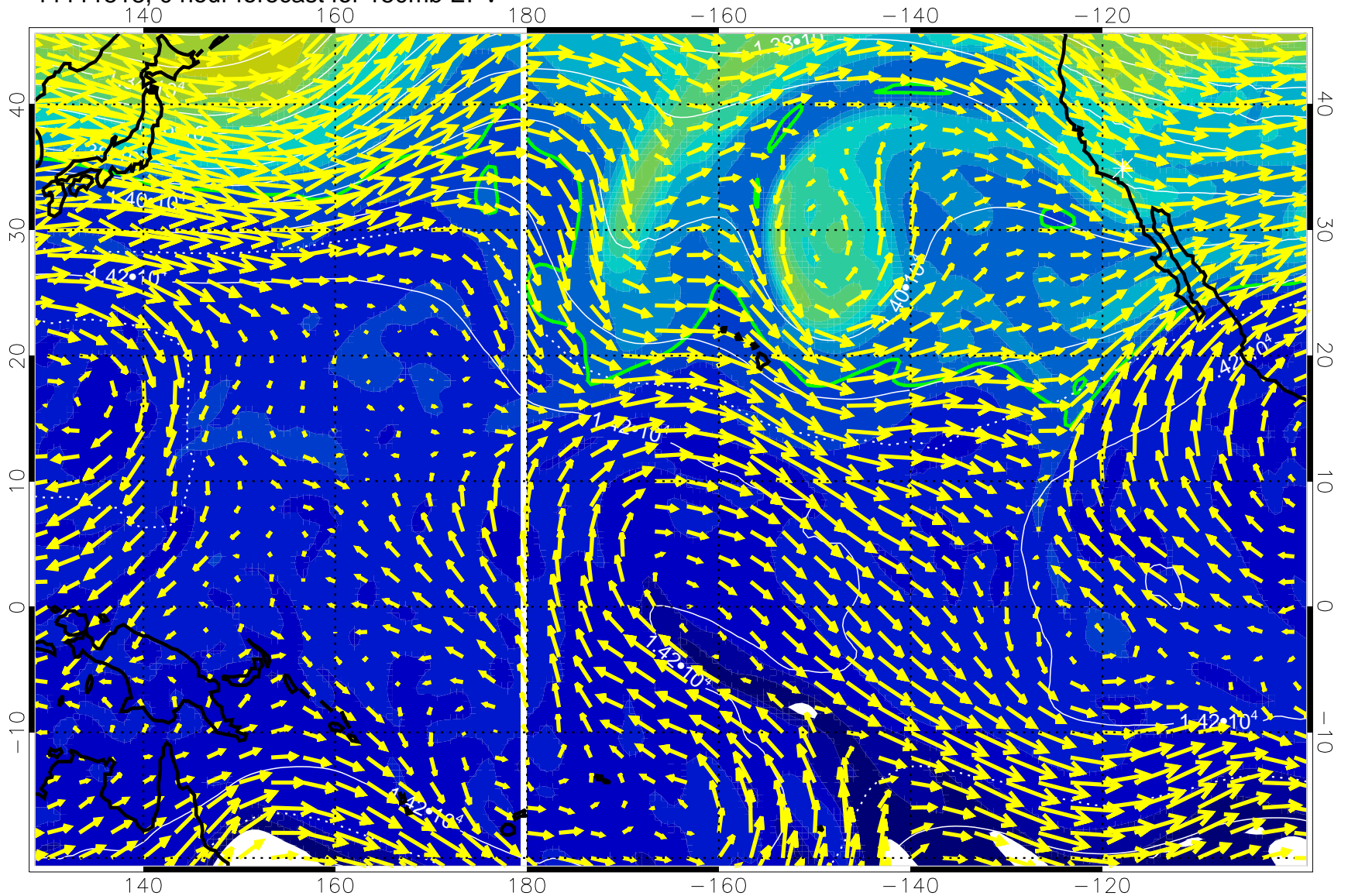
11111512, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111518, 0 hour forecast for 150mb EPV



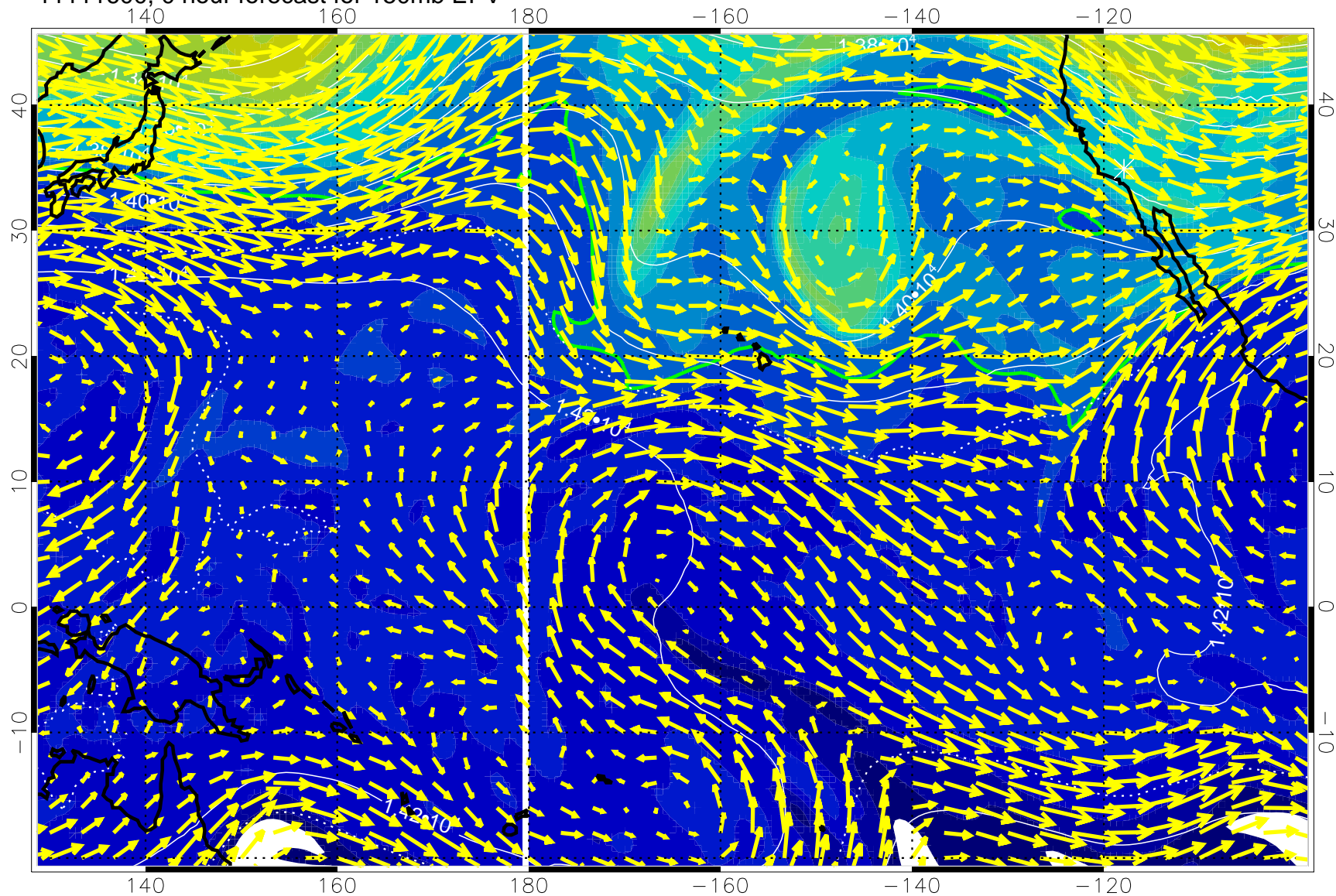
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111600, 0 hour forecast for 150mb EPV



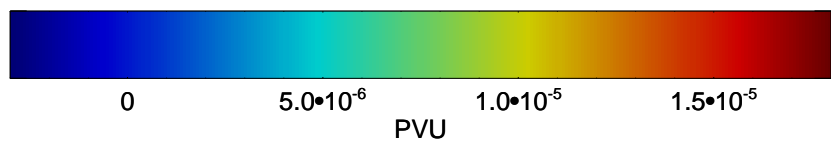
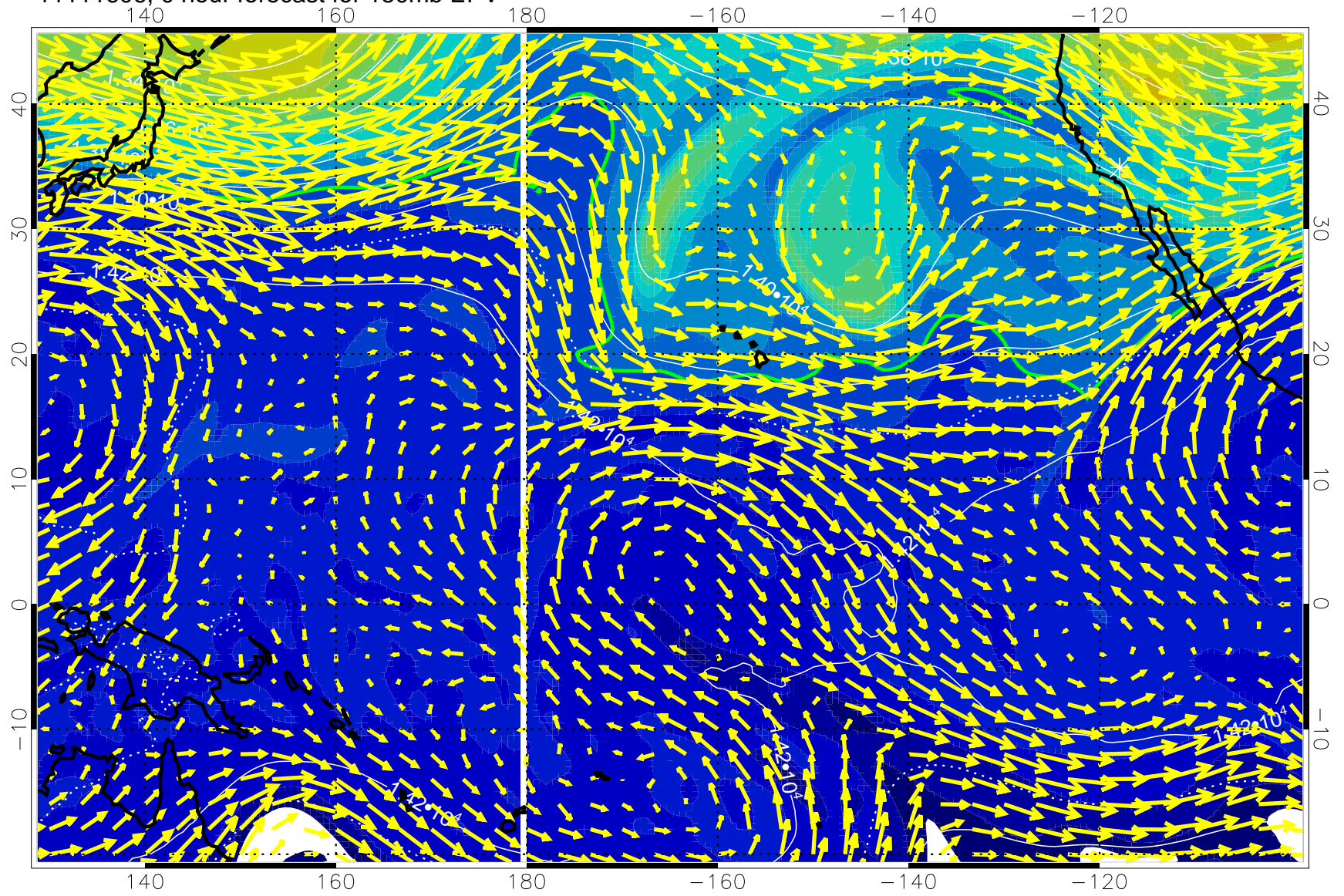
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

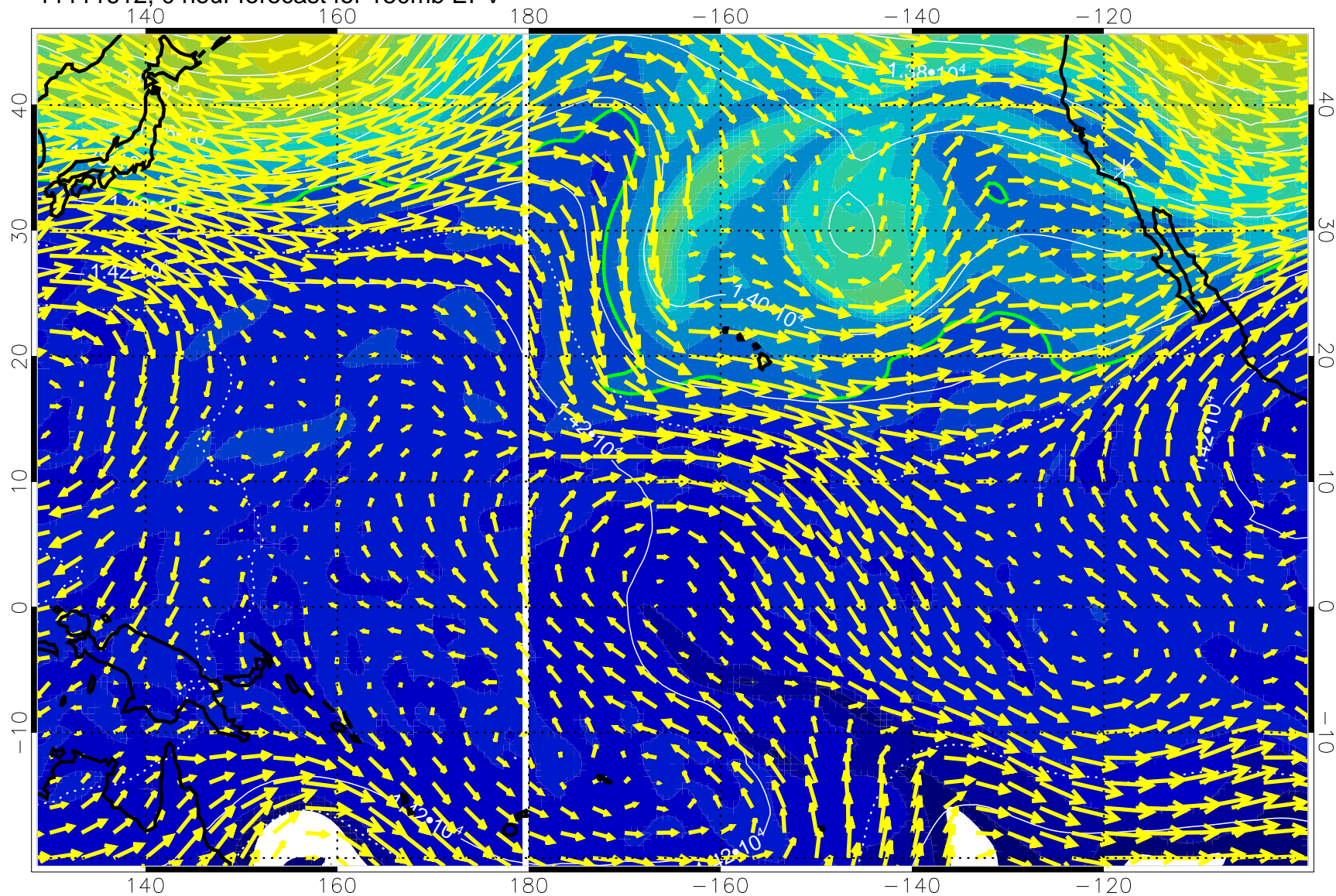
11111606, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111612, 0 hour forecast for 150mb EPV

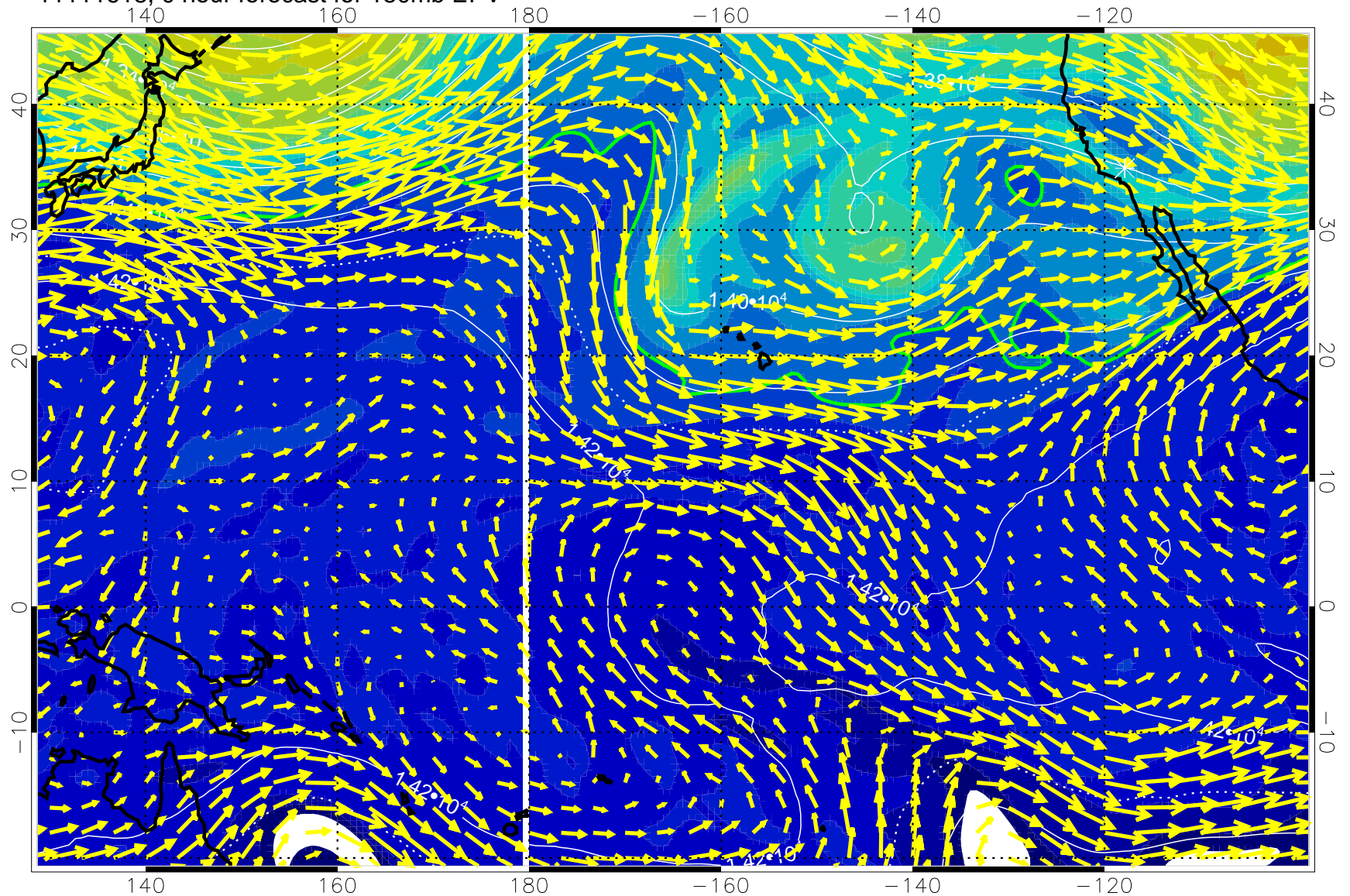


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111618, 0 hour forecast for 150mb EPV

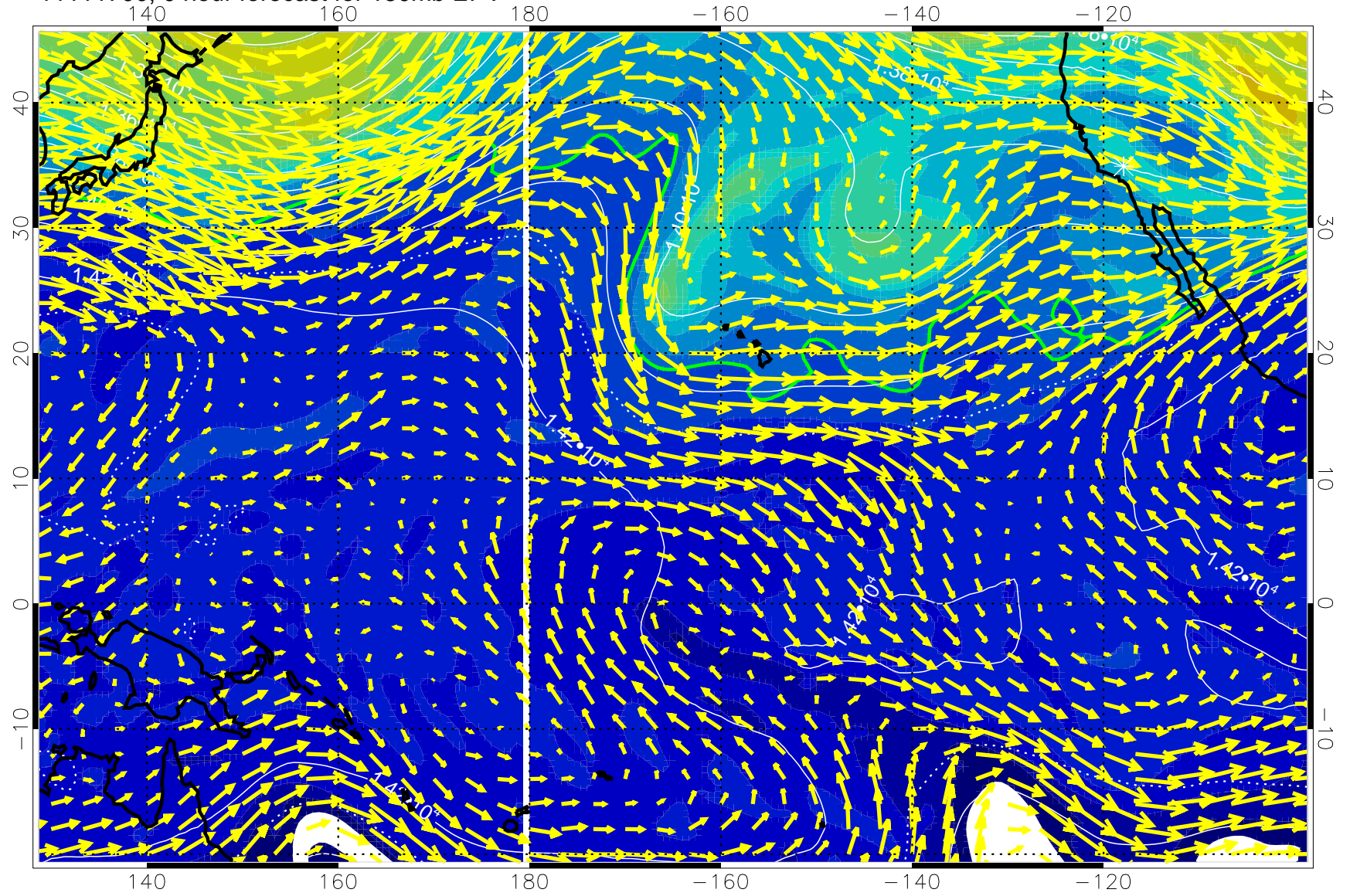


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

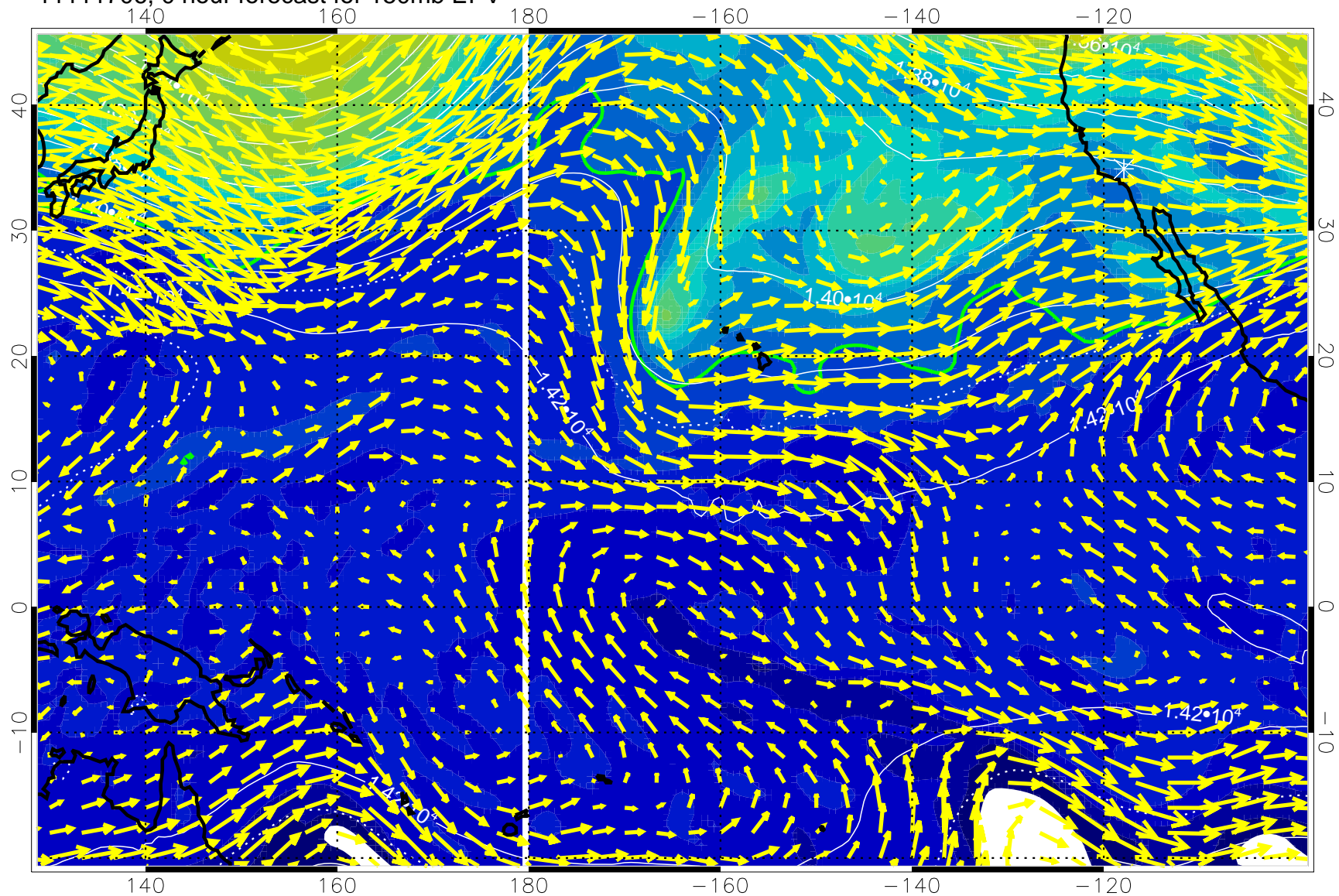
11111700, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position



11111706, 0 hour forecast for 150mb EPV

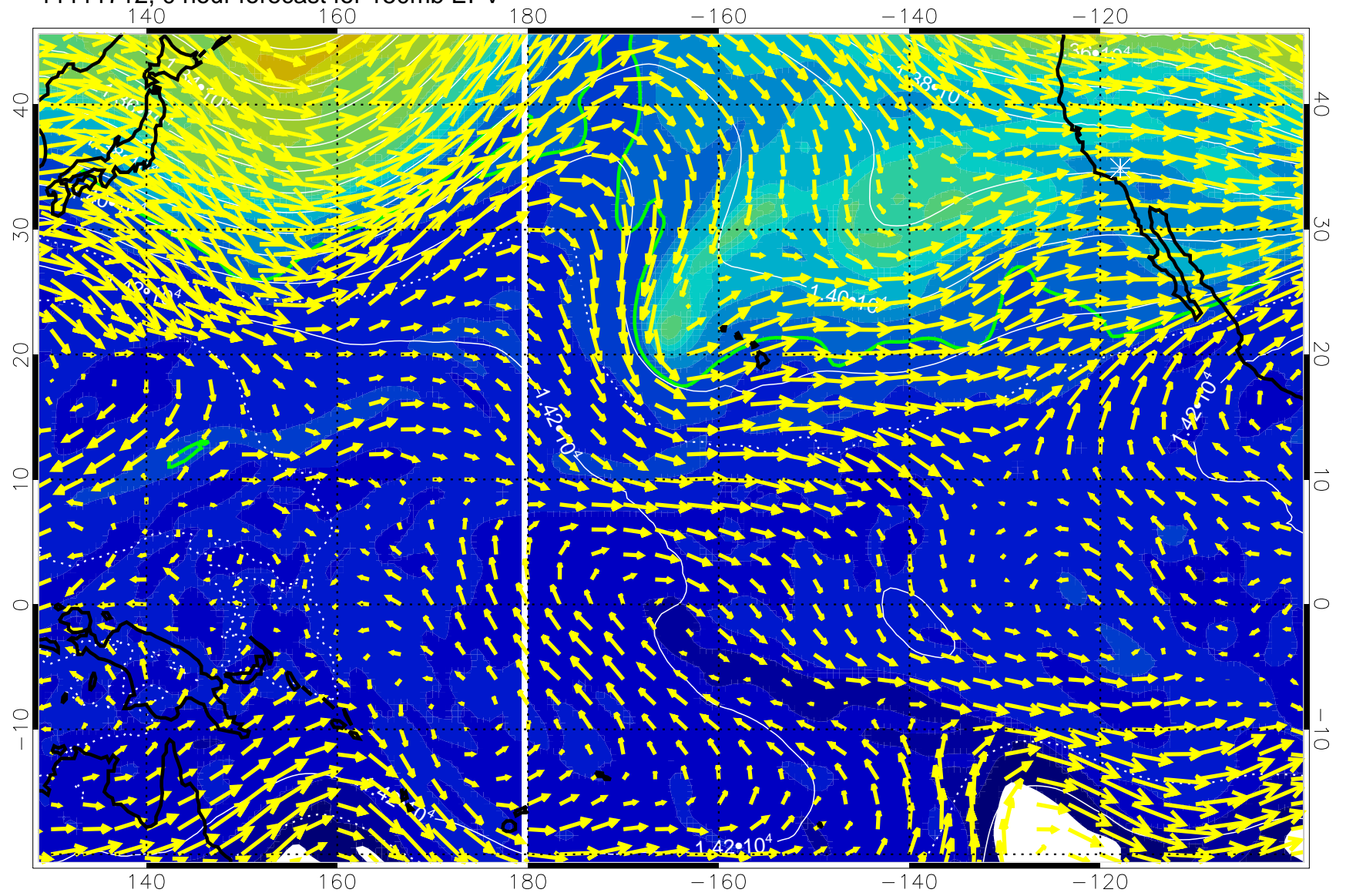


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111712, 0 hour forecast for 150mb EPV

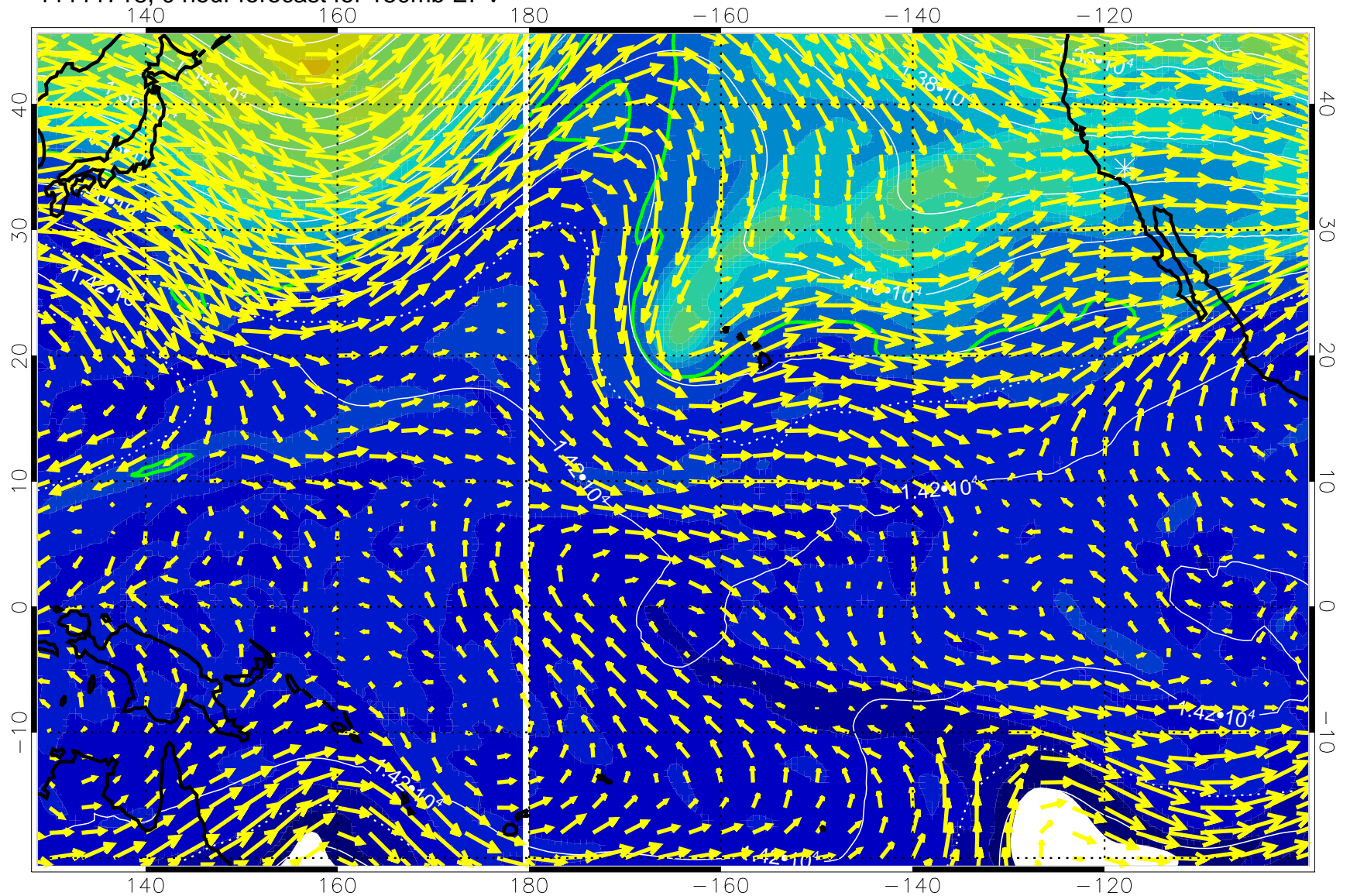


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111718, 0 hour forecast for 150mb EPV



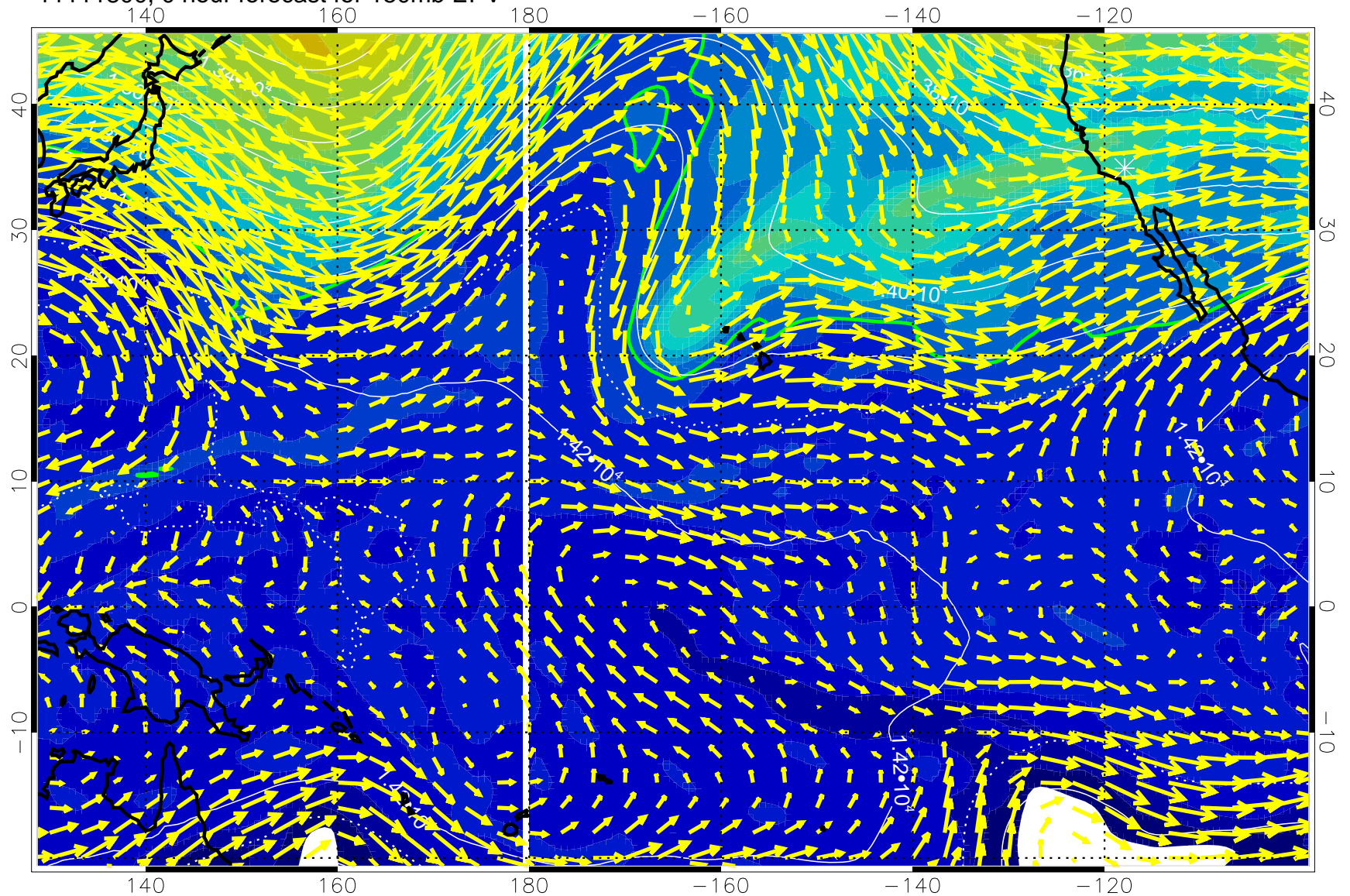
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111800, 0 hour forecast for 150mb EPV



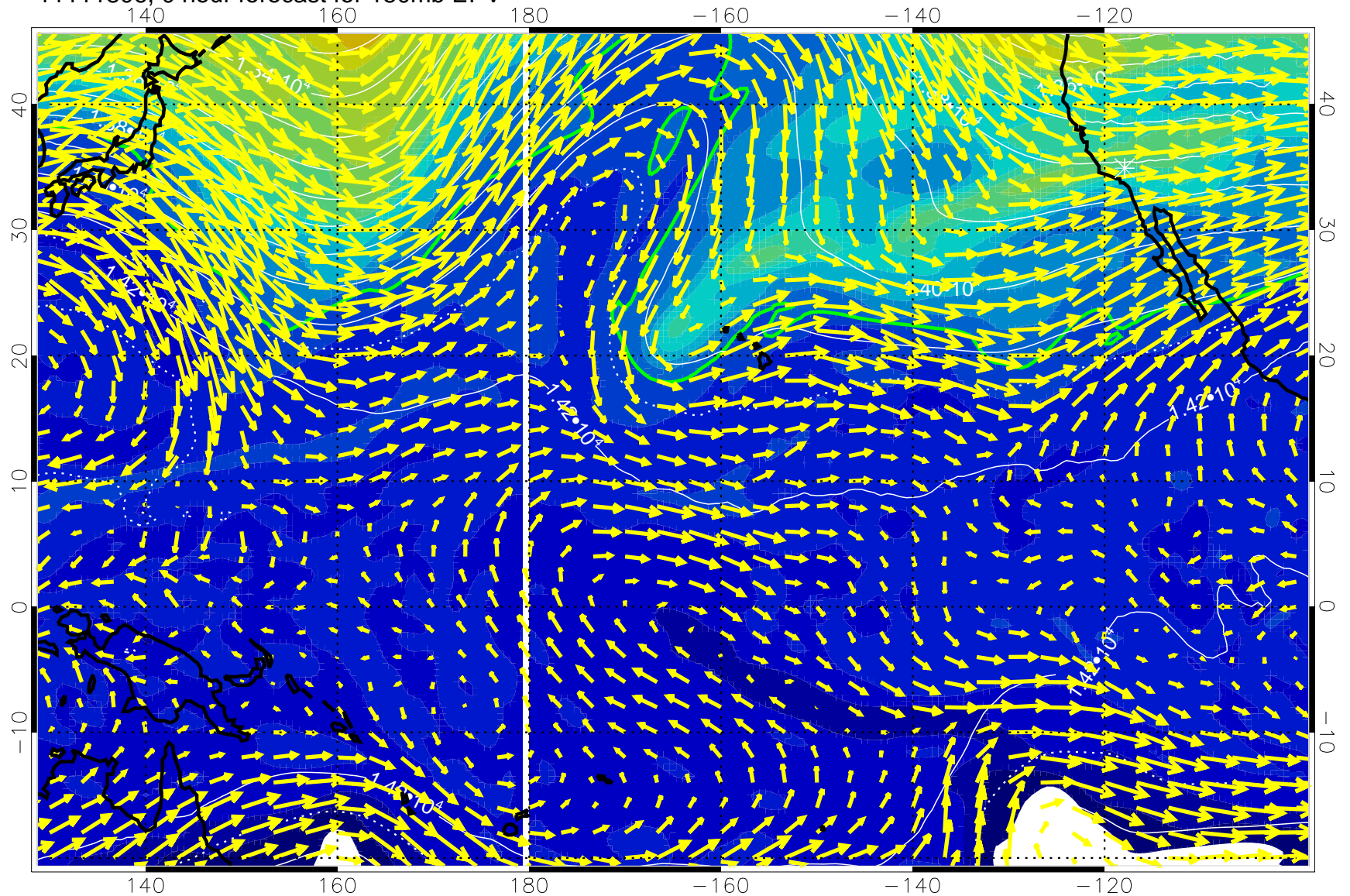
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111806, 0 hour forecast for 150mb EPV



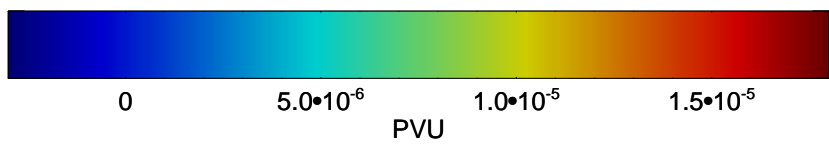
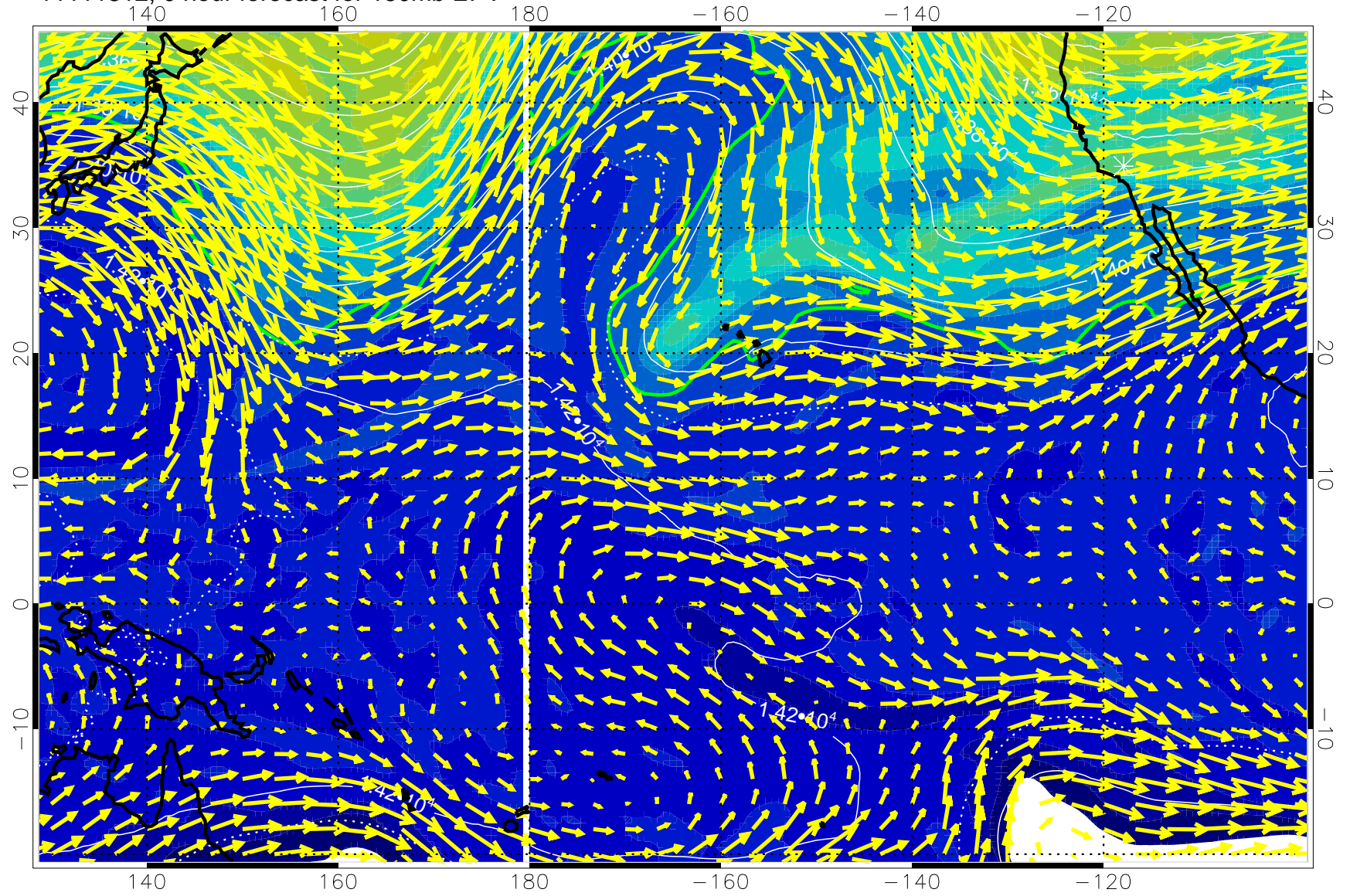
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

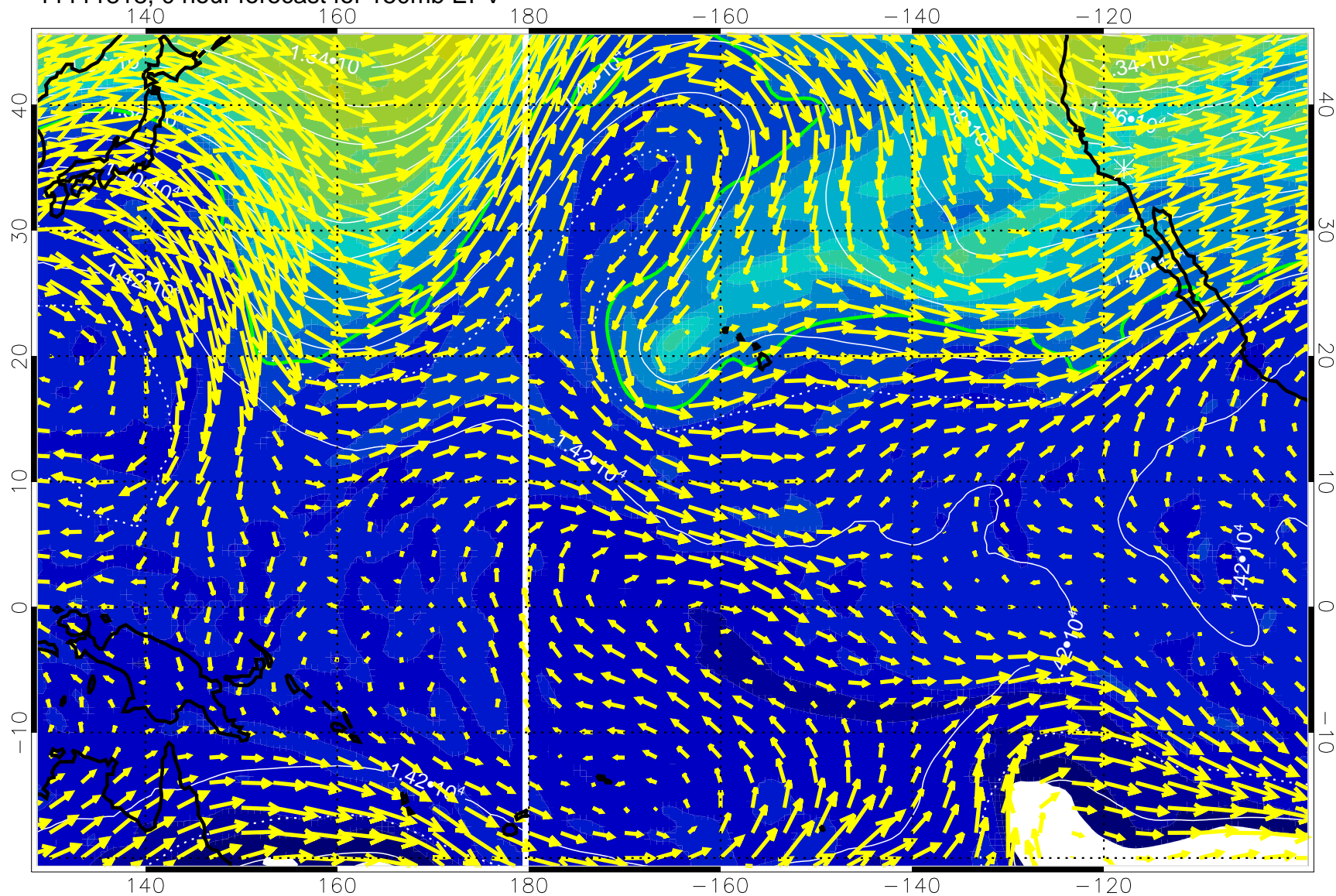
11111812, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111818, 0 hour forecast for 150mb EPV

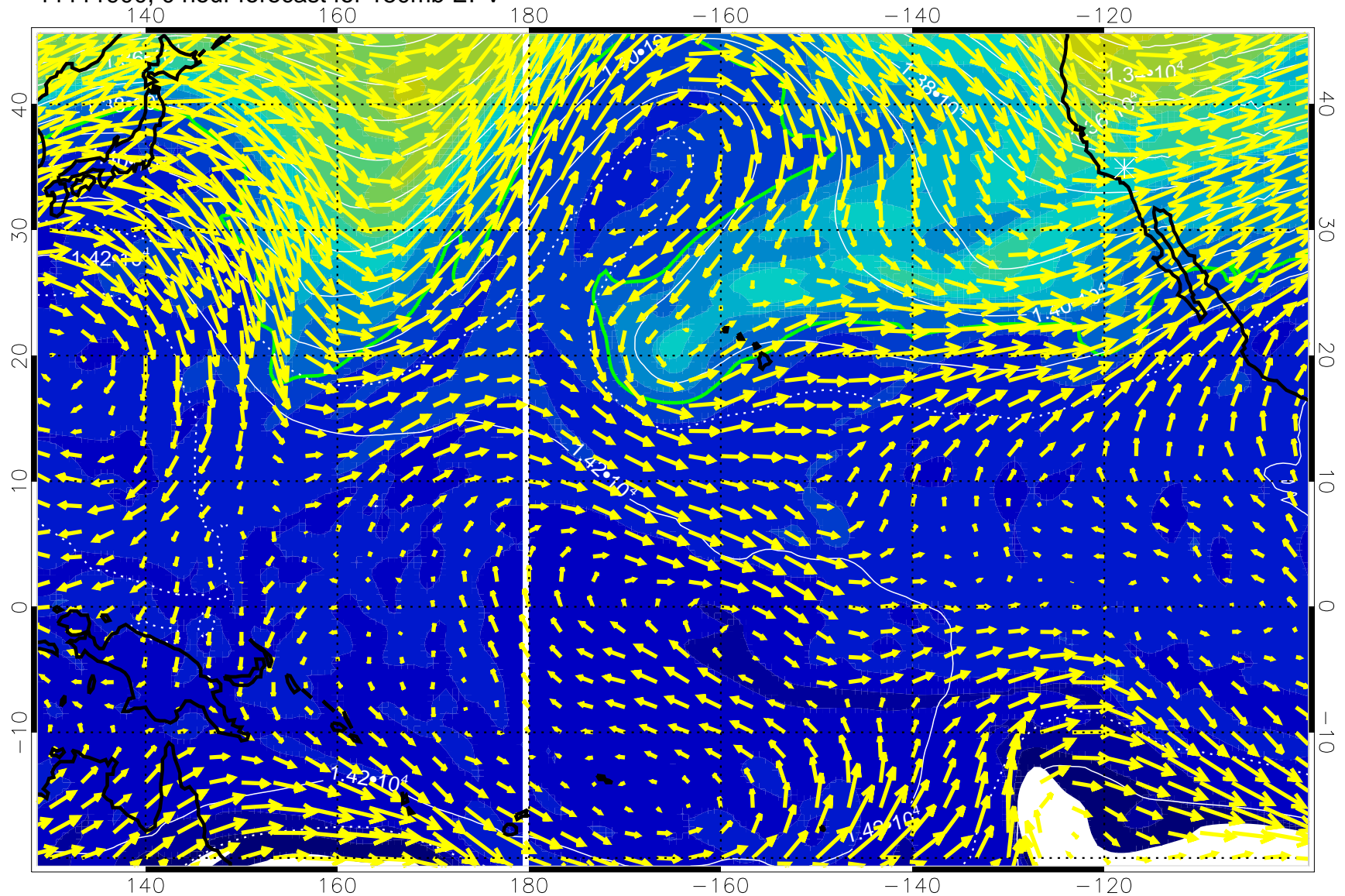


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111900, 0 hour forecast for 150mb EPV

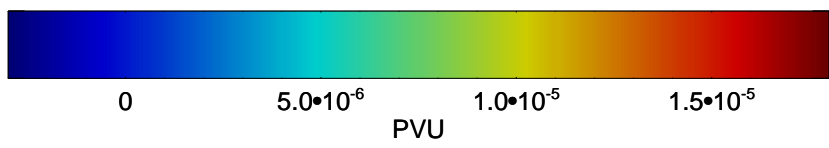
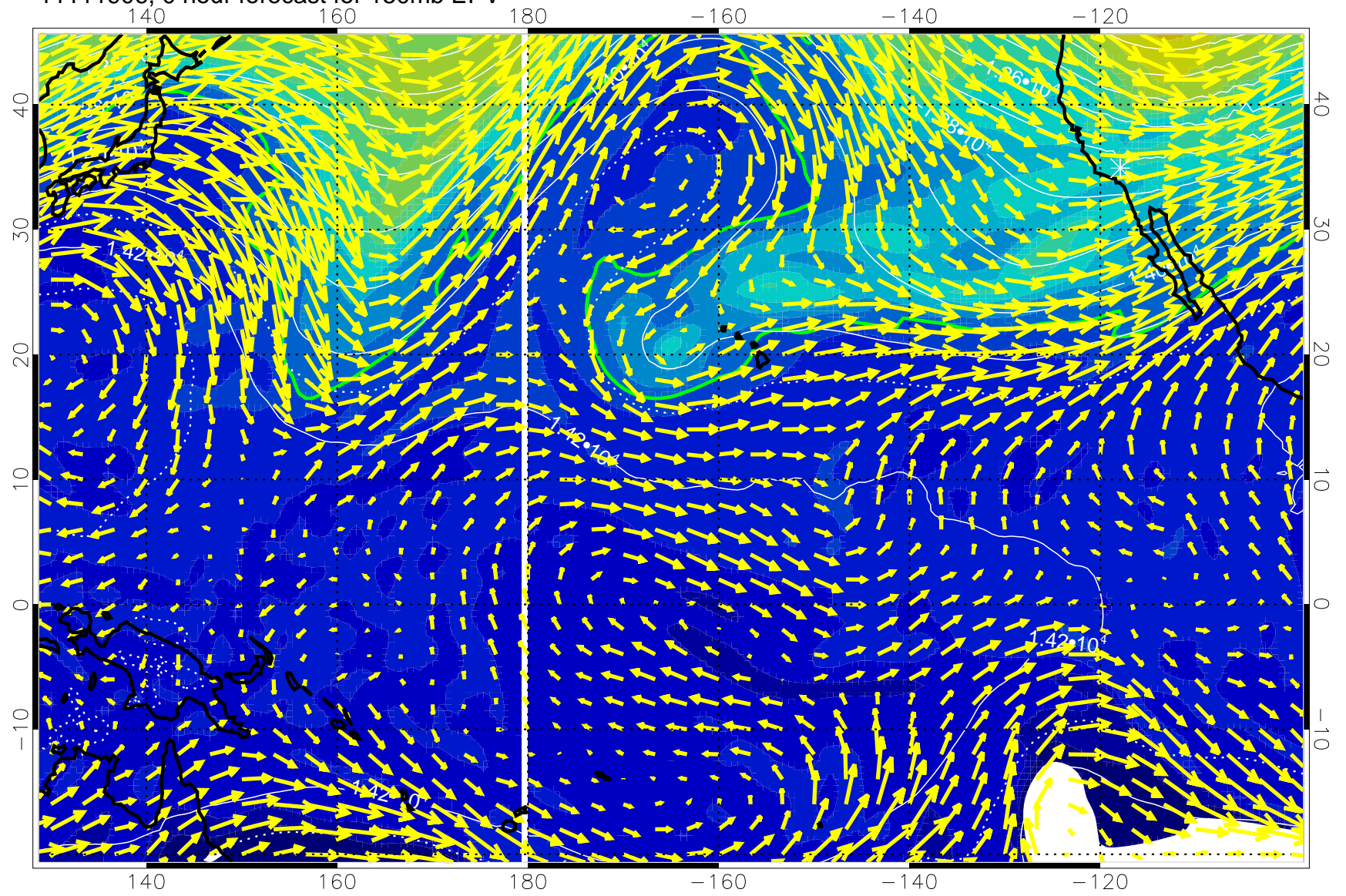


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

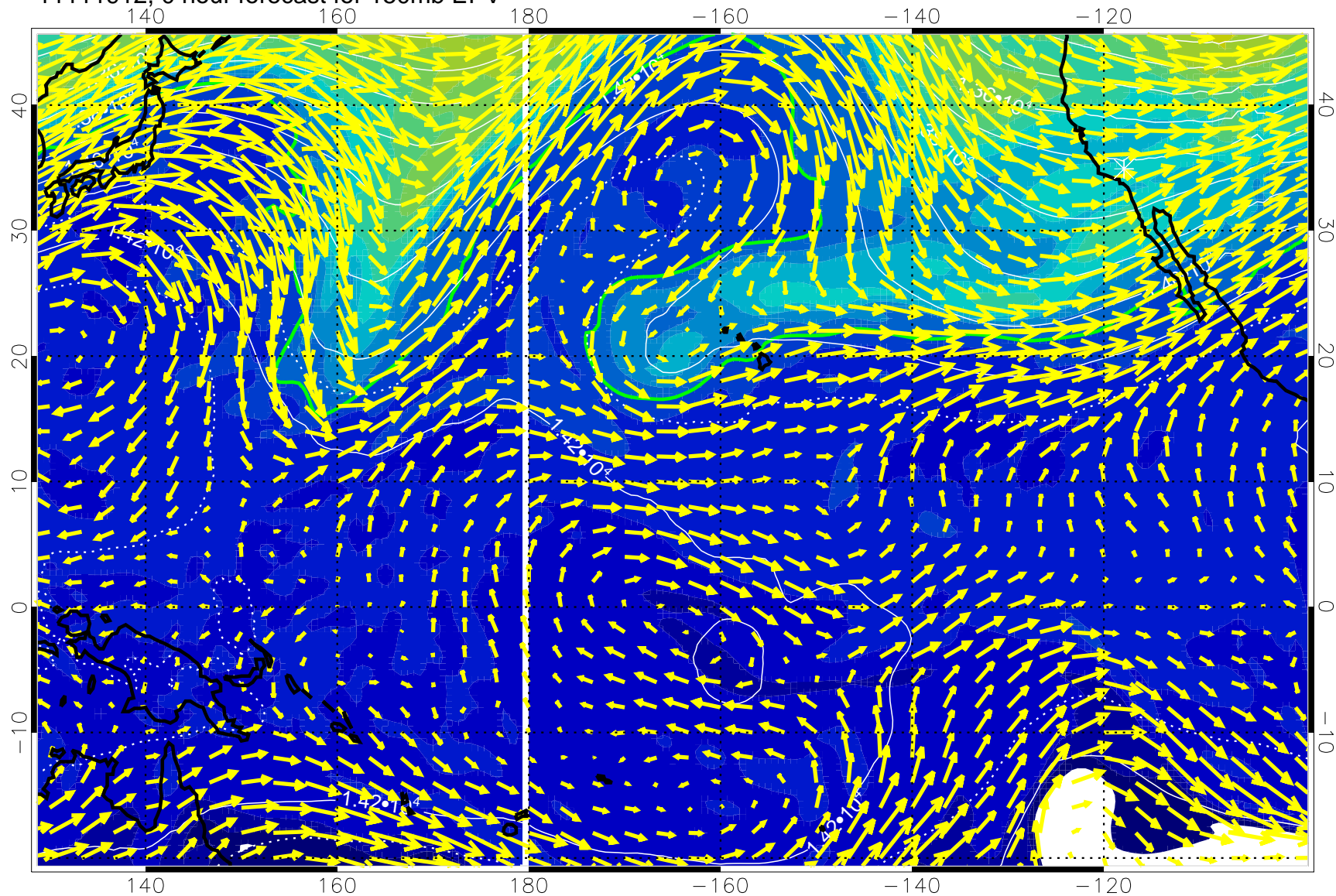
11111906, 0 hour forecast for 150mb EPV



EPV Tropopause (2 PVU) Position

→ 50 m/s

11111912, 0 hour forecast for 150mb EPV

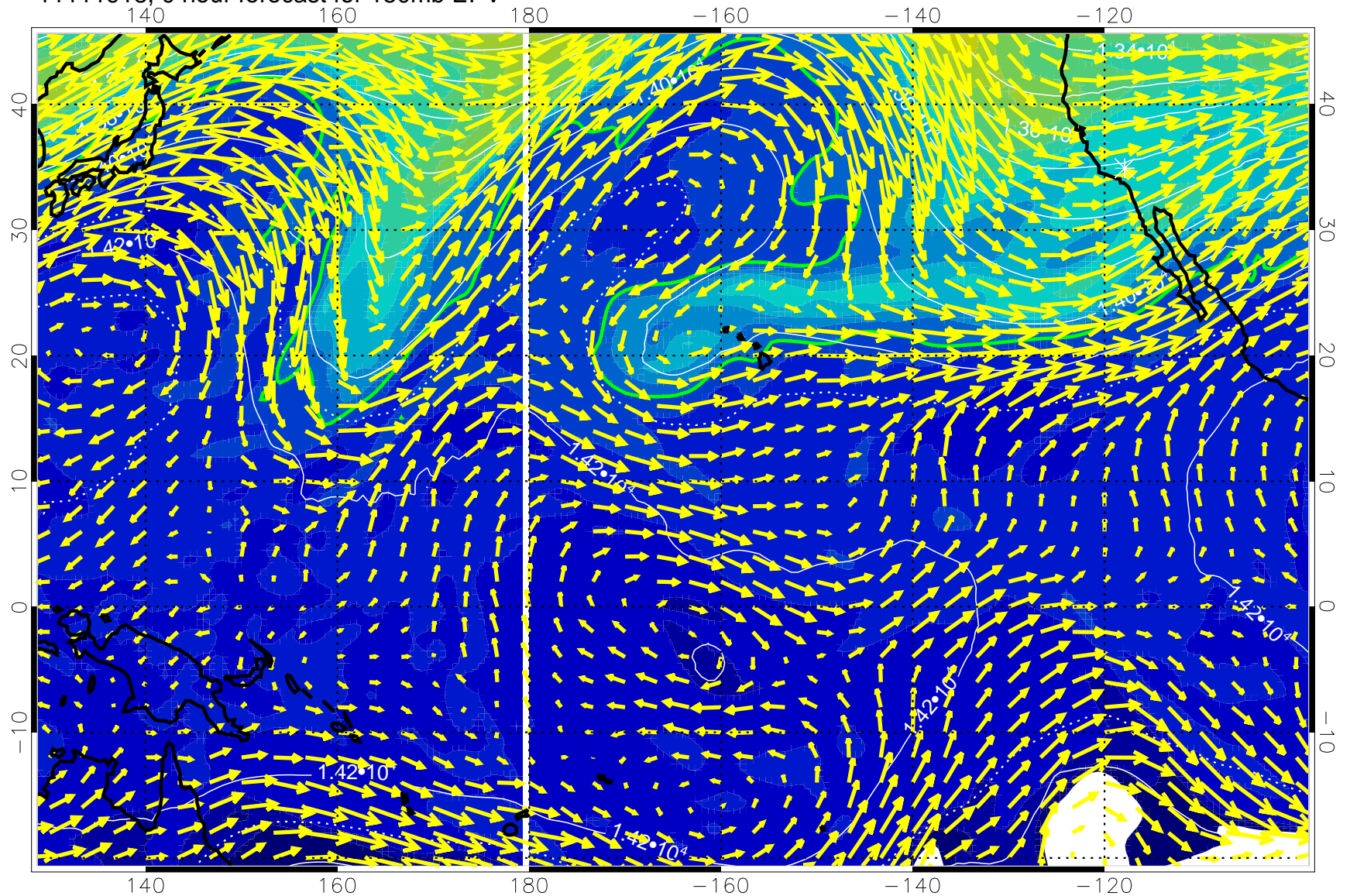


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11111918, 0 hour forecast for 150mb EPV

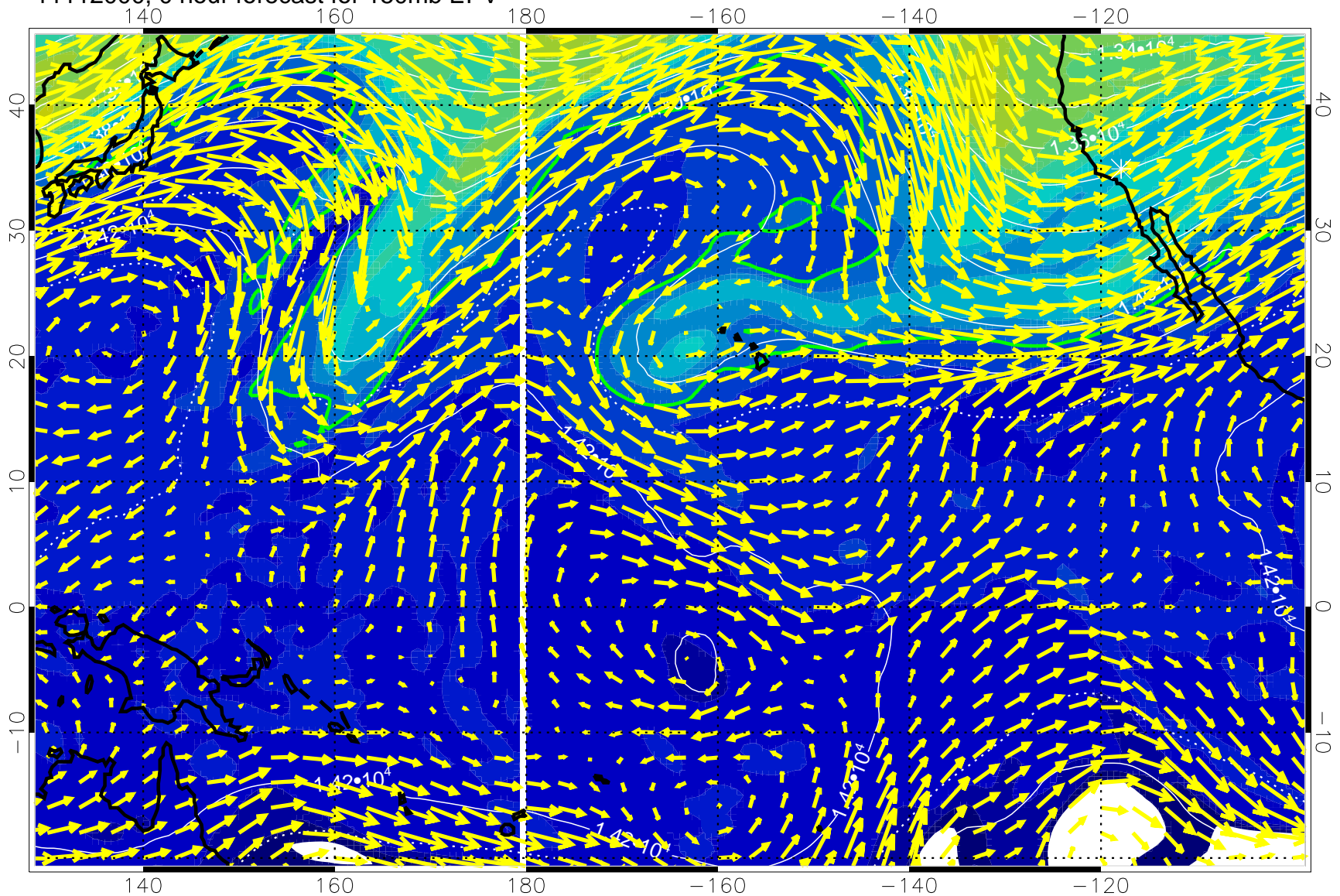


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112000, 0 hour forecast for 150mb EPV

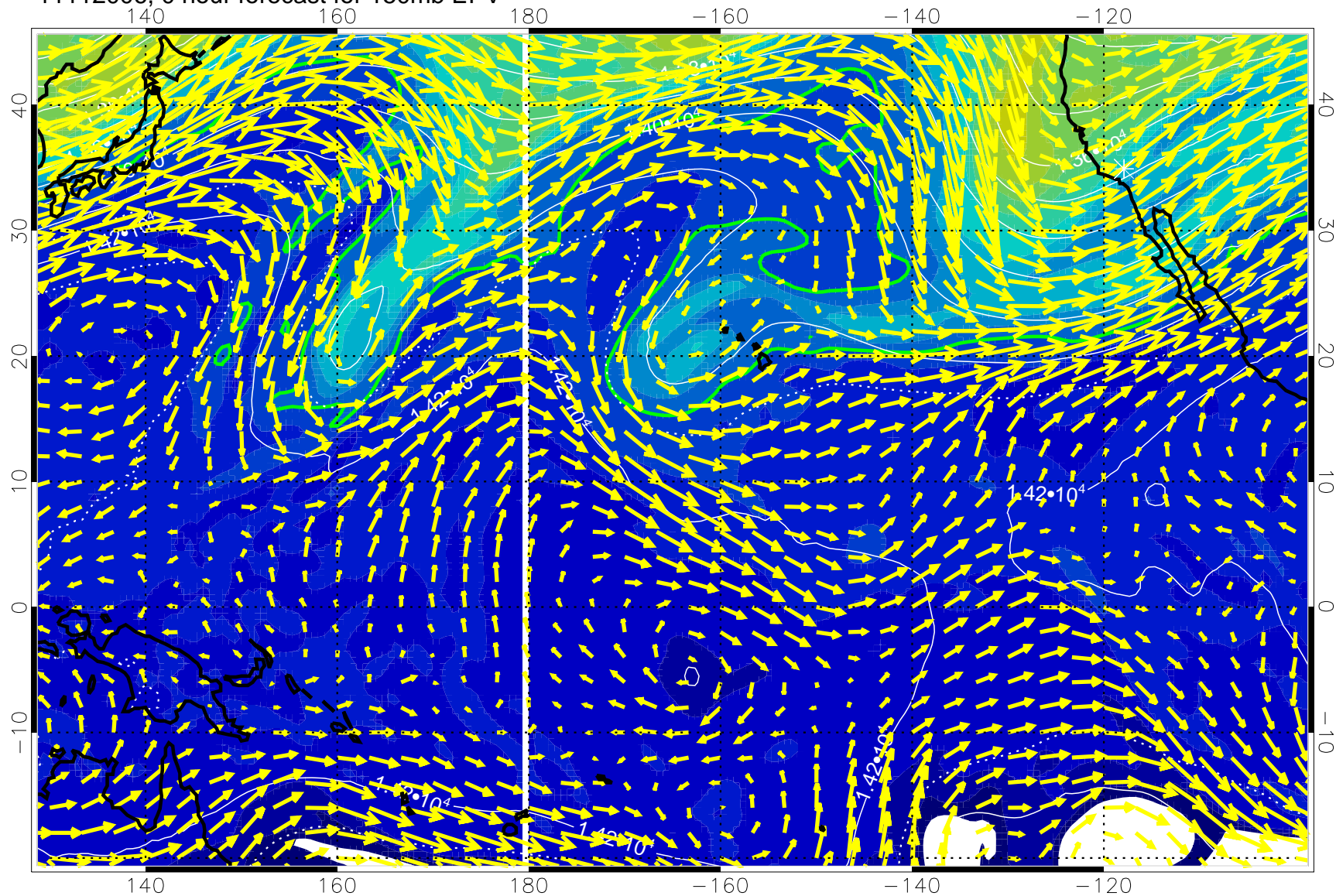


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112006, 0 hour forecast for 150mb EPV



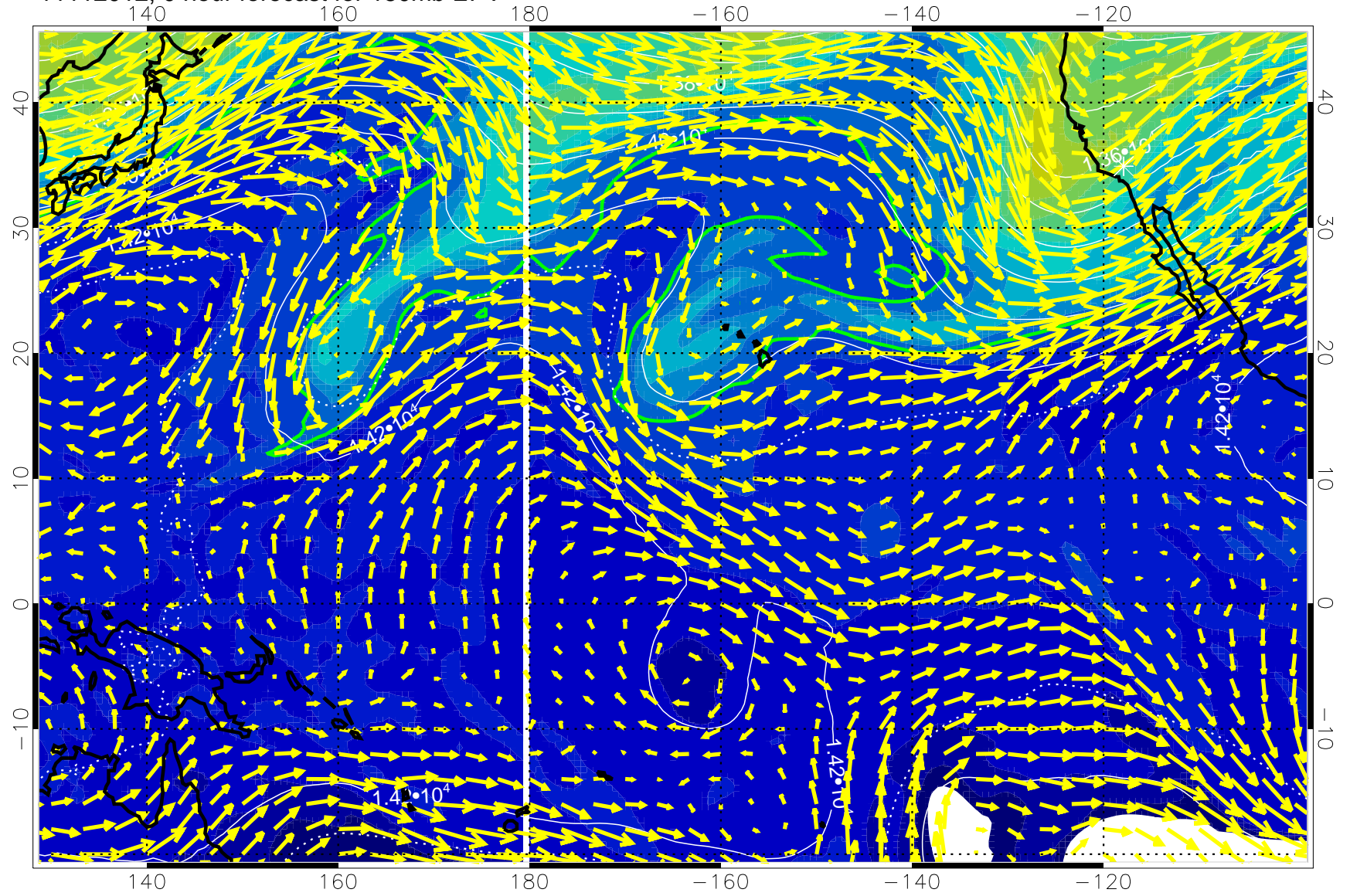
0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$

PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112012, 0 hour forecast for 150mb EPV

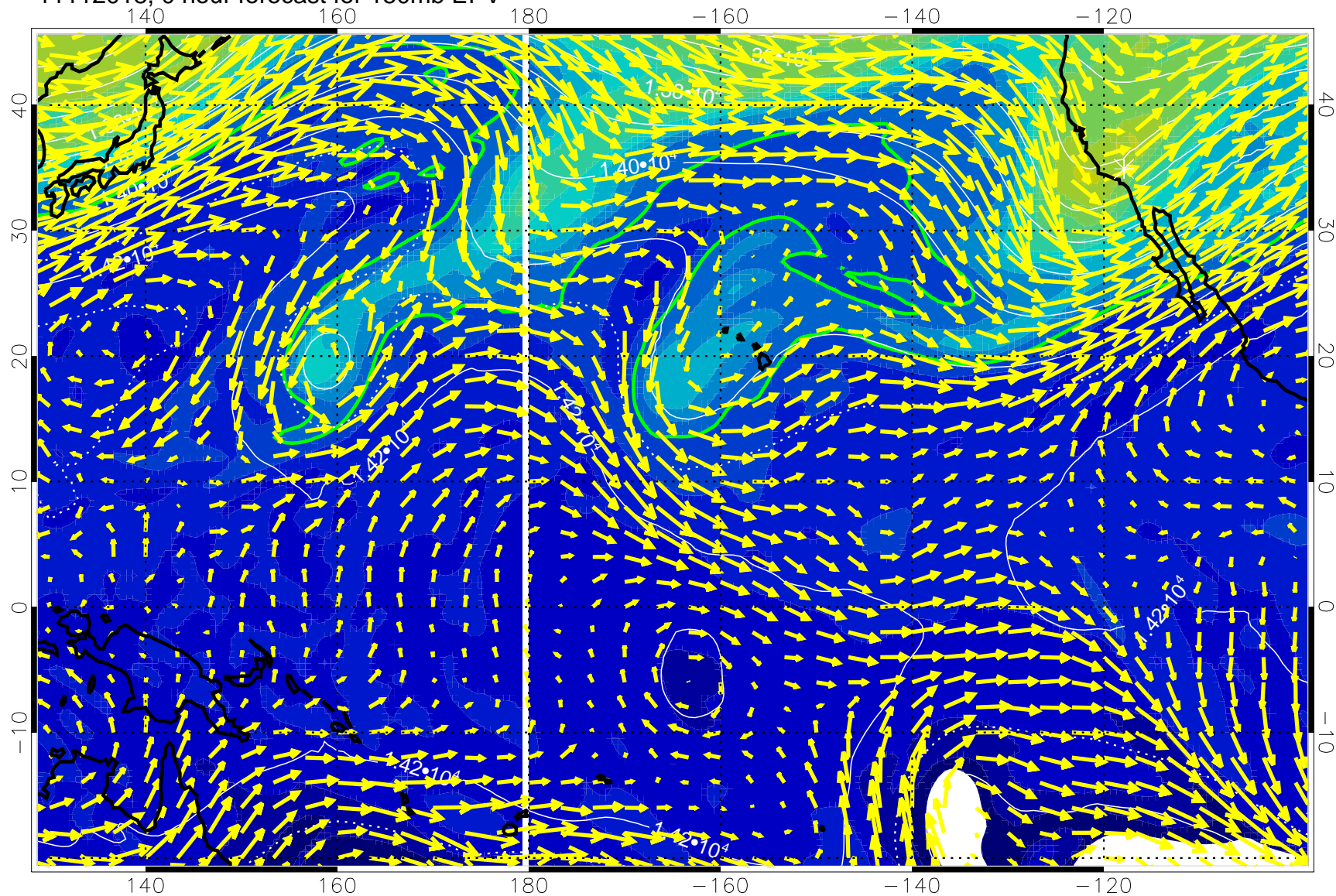


0 $5.0 \cdot 10^{-6}$ $1.0 \cdot 10^{-5}$ $1.5 \cdot 10^{-5}$
PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112018, 0 hour forecast for 150mb EPV

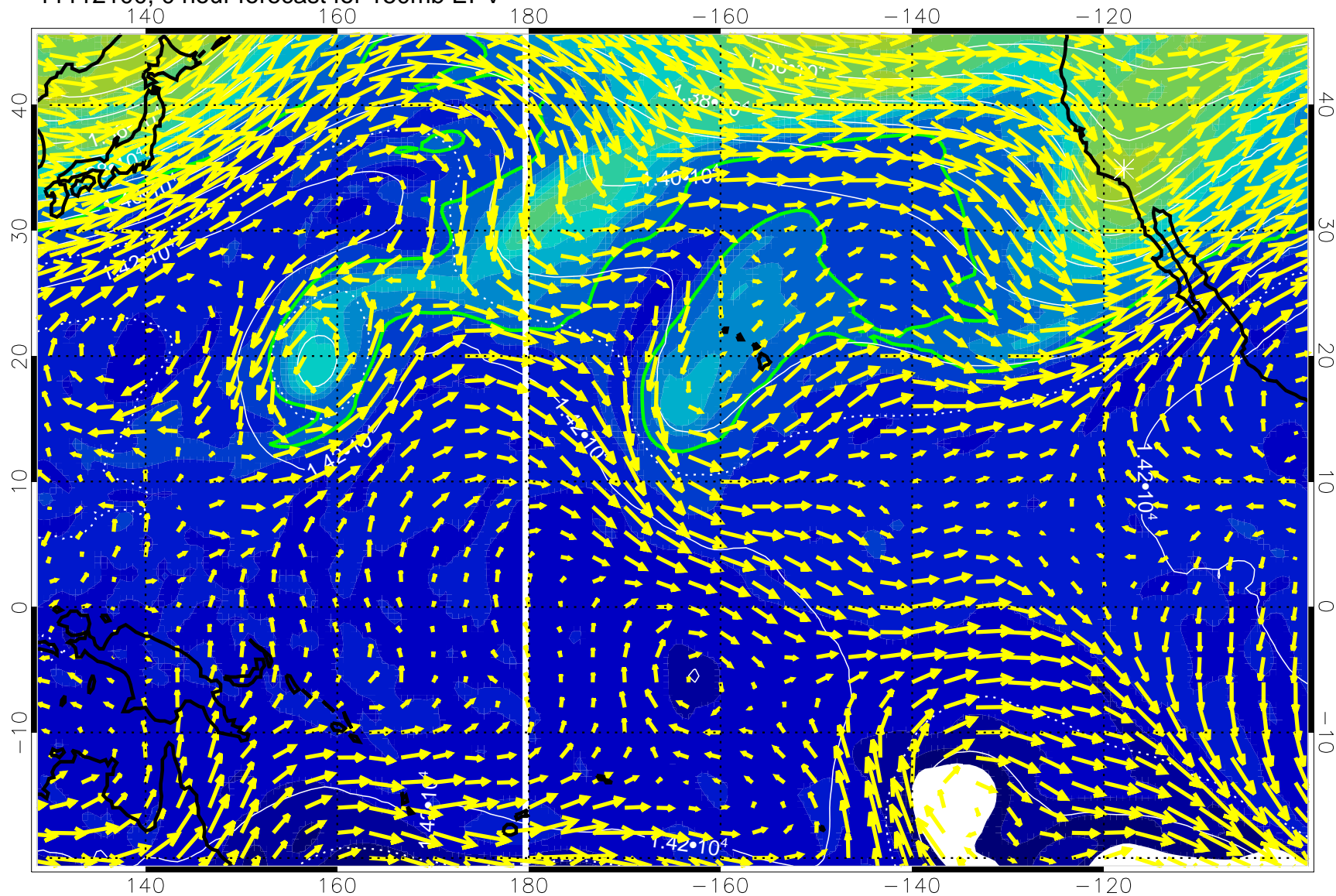


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112100, 0 hour forecast for 150mb EPV

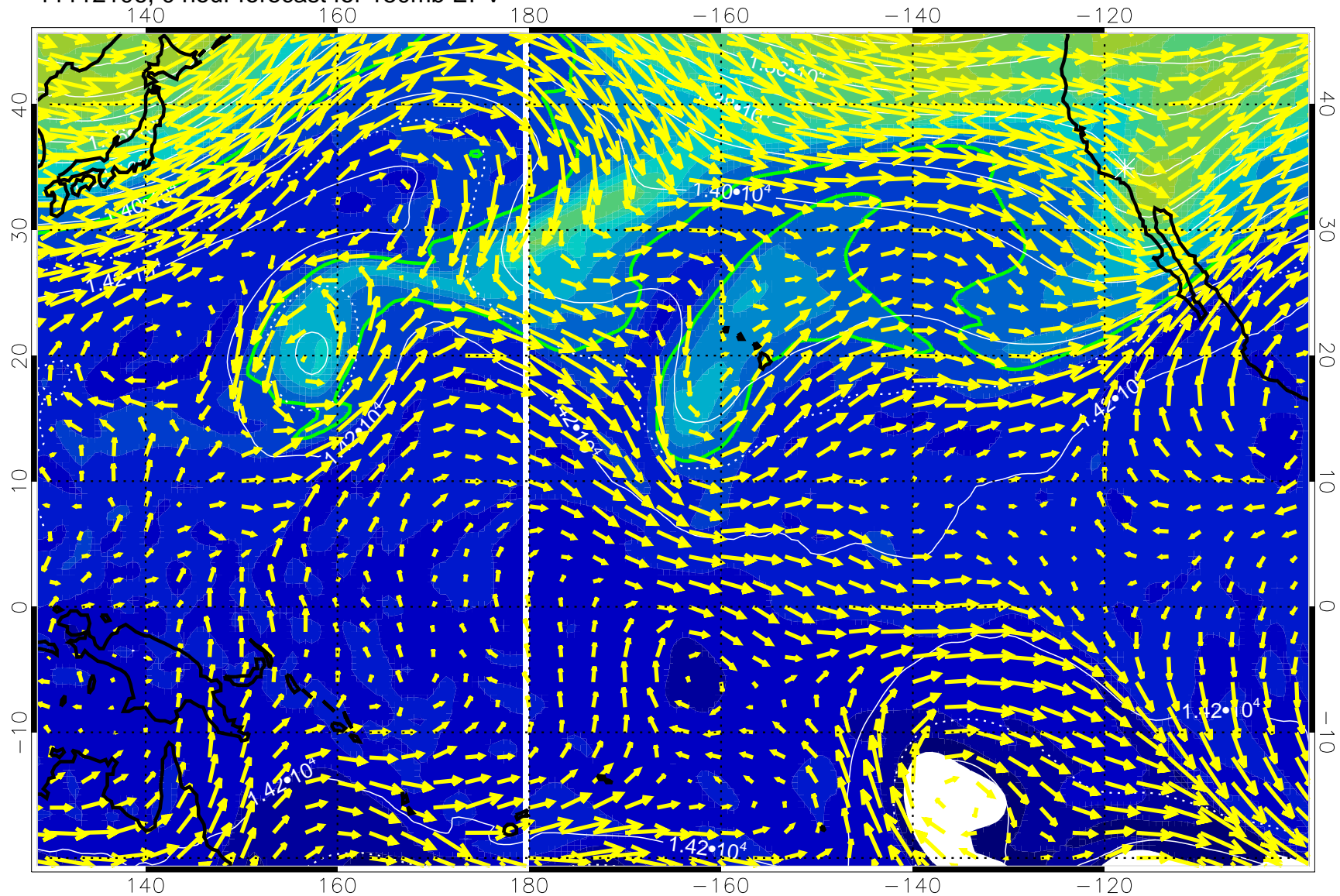


PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s

11112106, 0 hour forecast for 150mb EPV



PVU

EPV Tropopause (2 PVU) Position

→ 50 m/s