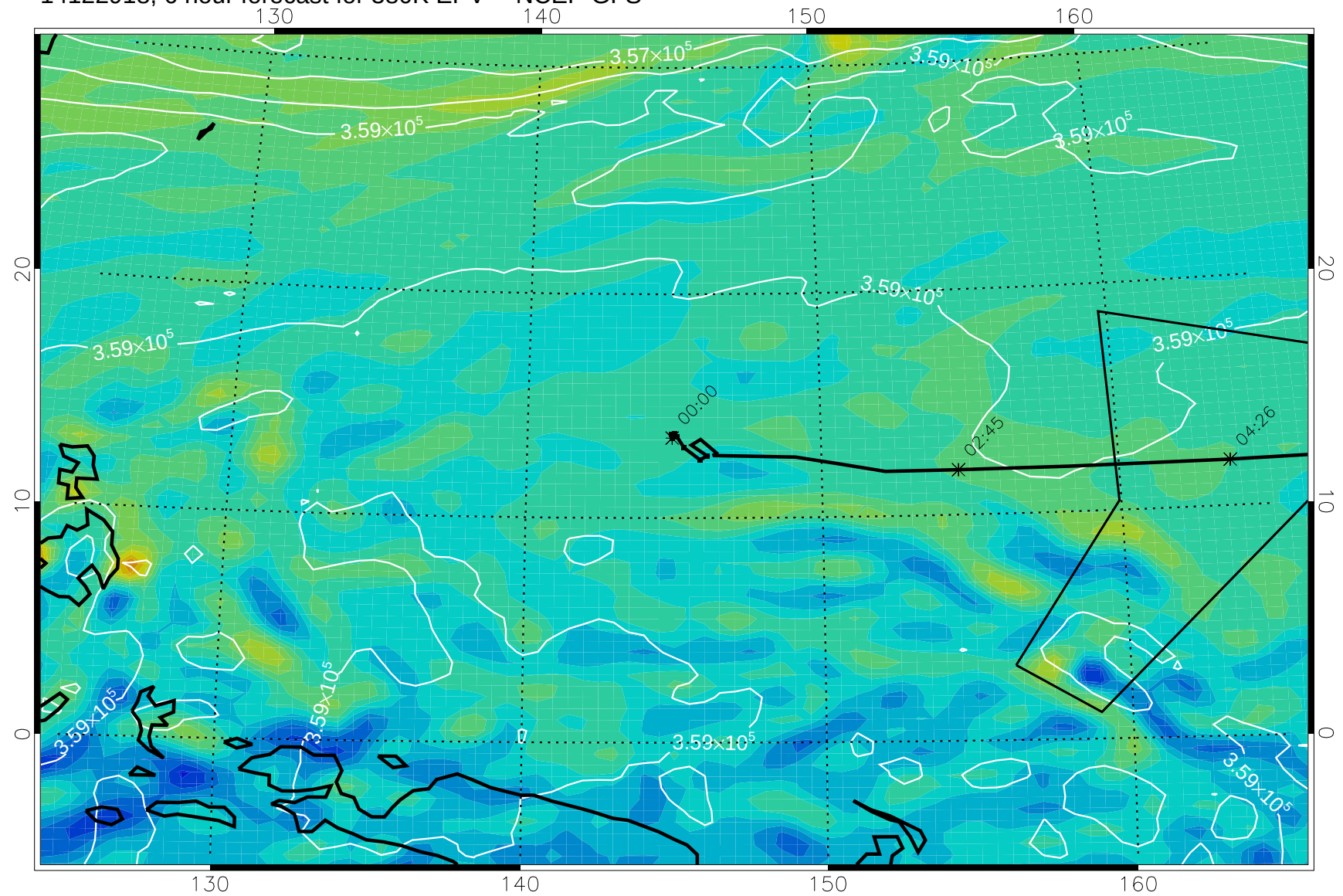
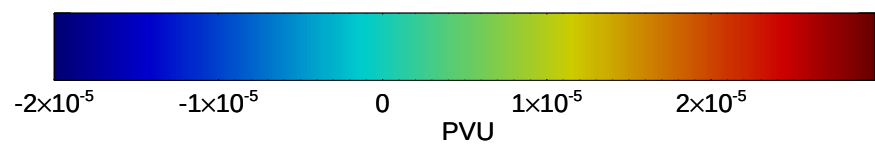


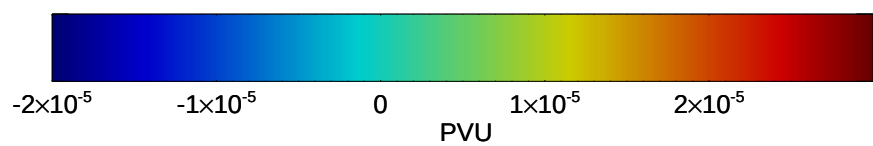
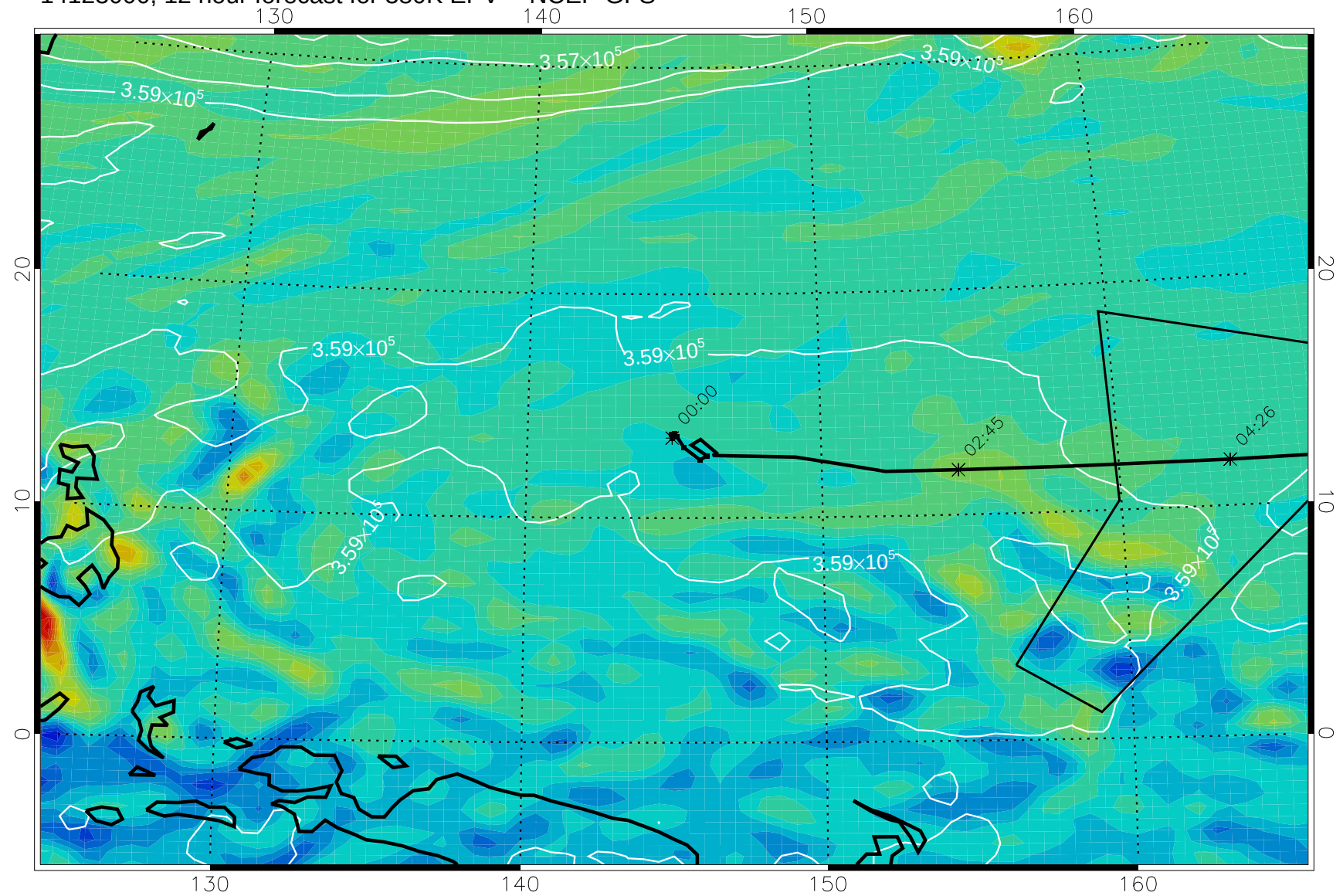
14122918, 6 hour forecast for 380K EPV -- NCEP GFS



380K Montgomery Streamfunction, white

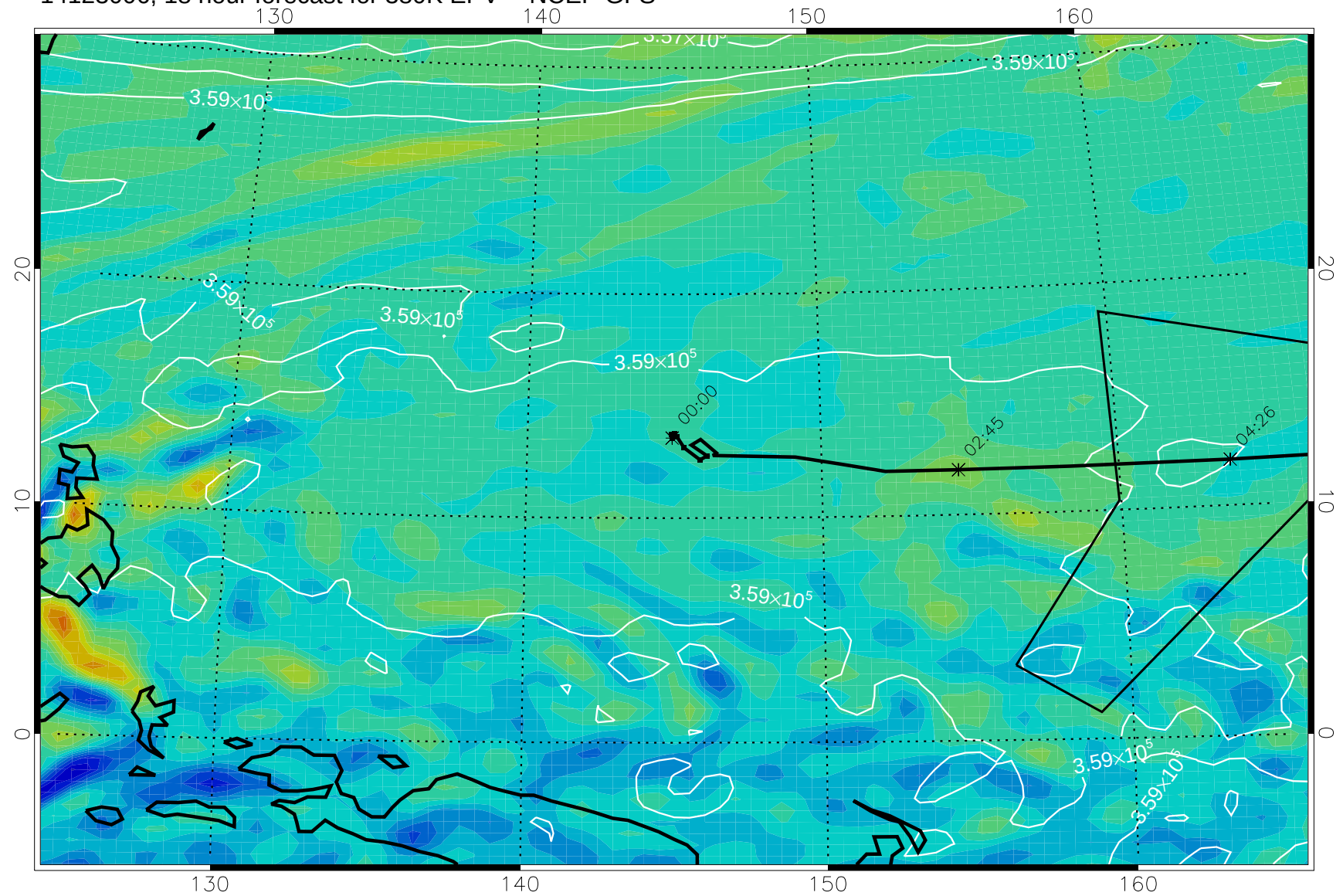


14123000, 12 hour forecast for 380K EPV -- NCEP GFS



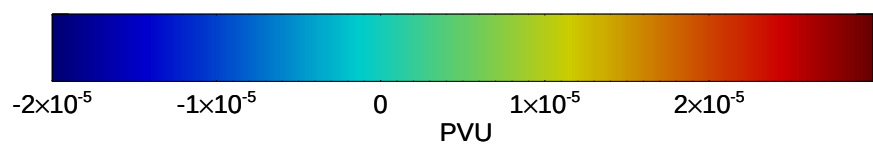
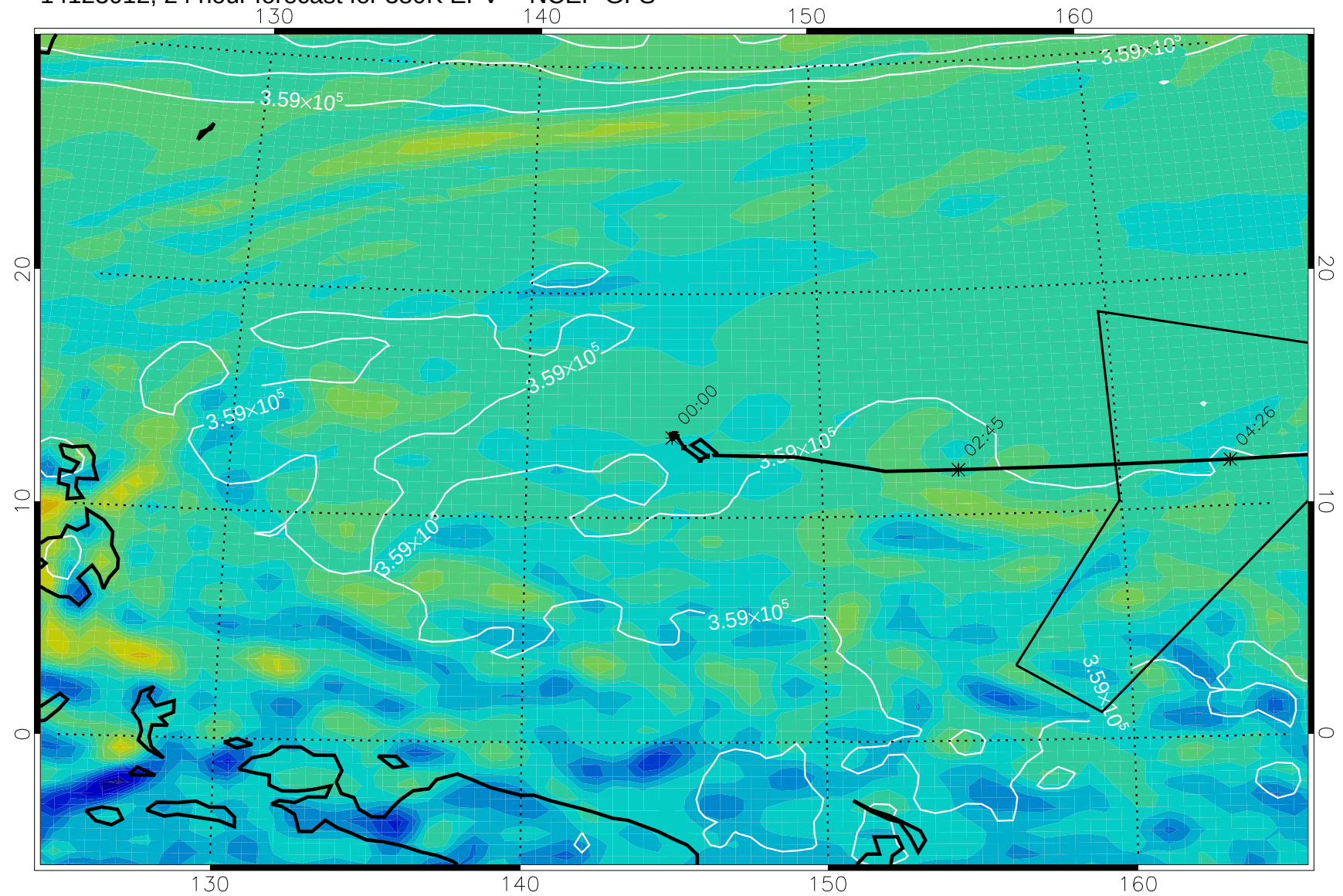
380K Montgomery Streamfunction, white

14123006, 18 hour forecast for 380K EPV -- NCEP GFS



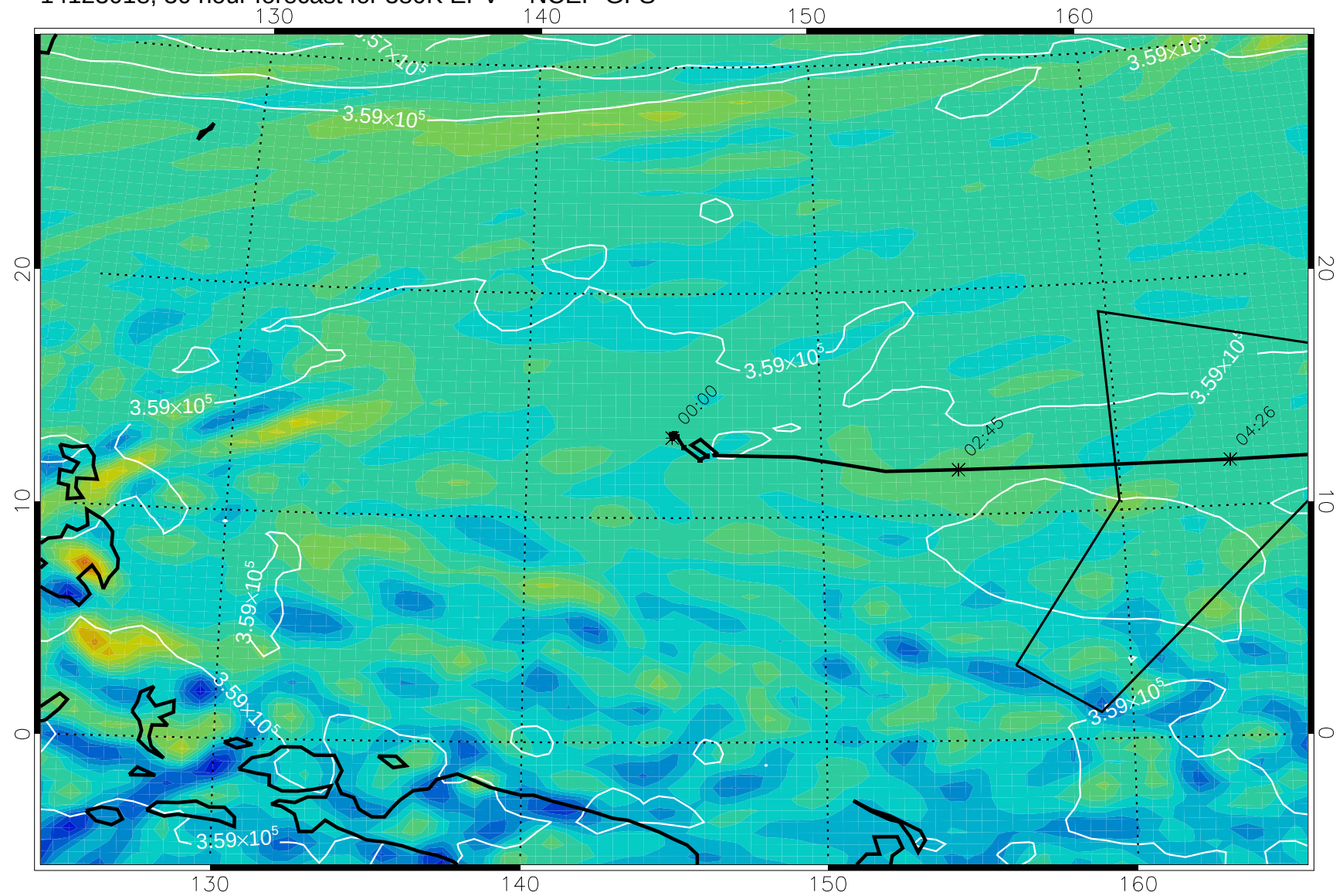
380K Montgomery Streamfunction, white

14123012, 24 hour forecast for 380K EPV -- NCEP GFS

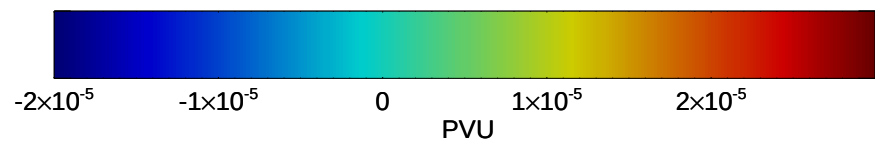


380K Montgomery Streamfunction, white

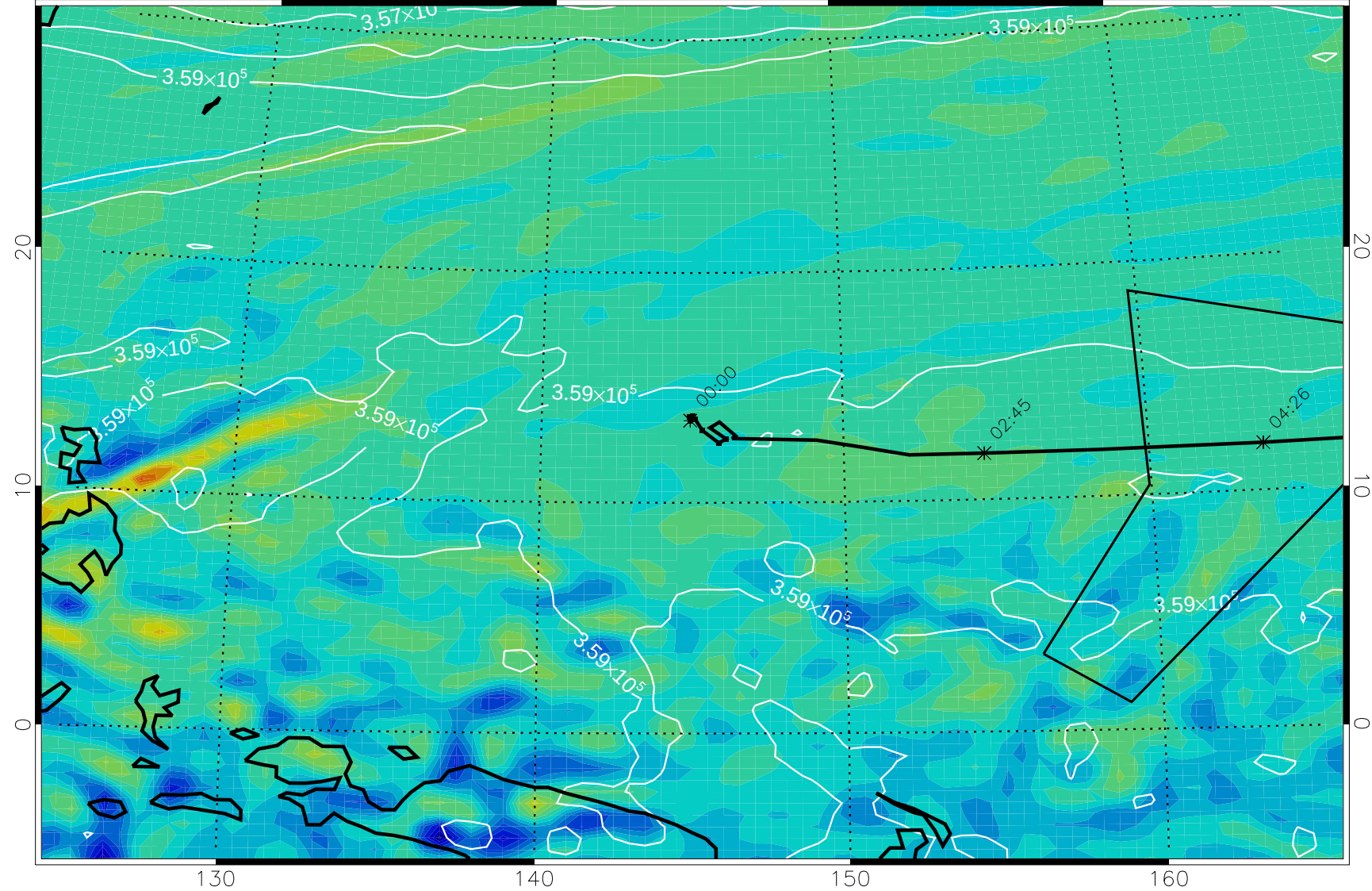
14123018, 30 hour forecast for 380K EPV -- NCEP GFS



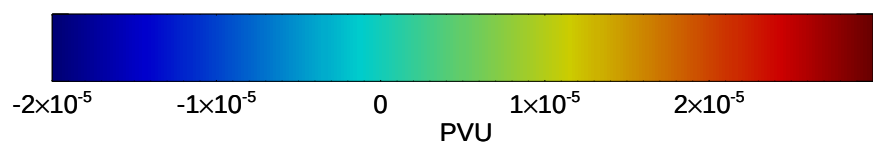
380K Montgomery Streamfunction, white



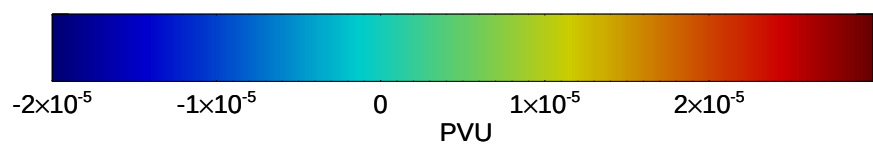
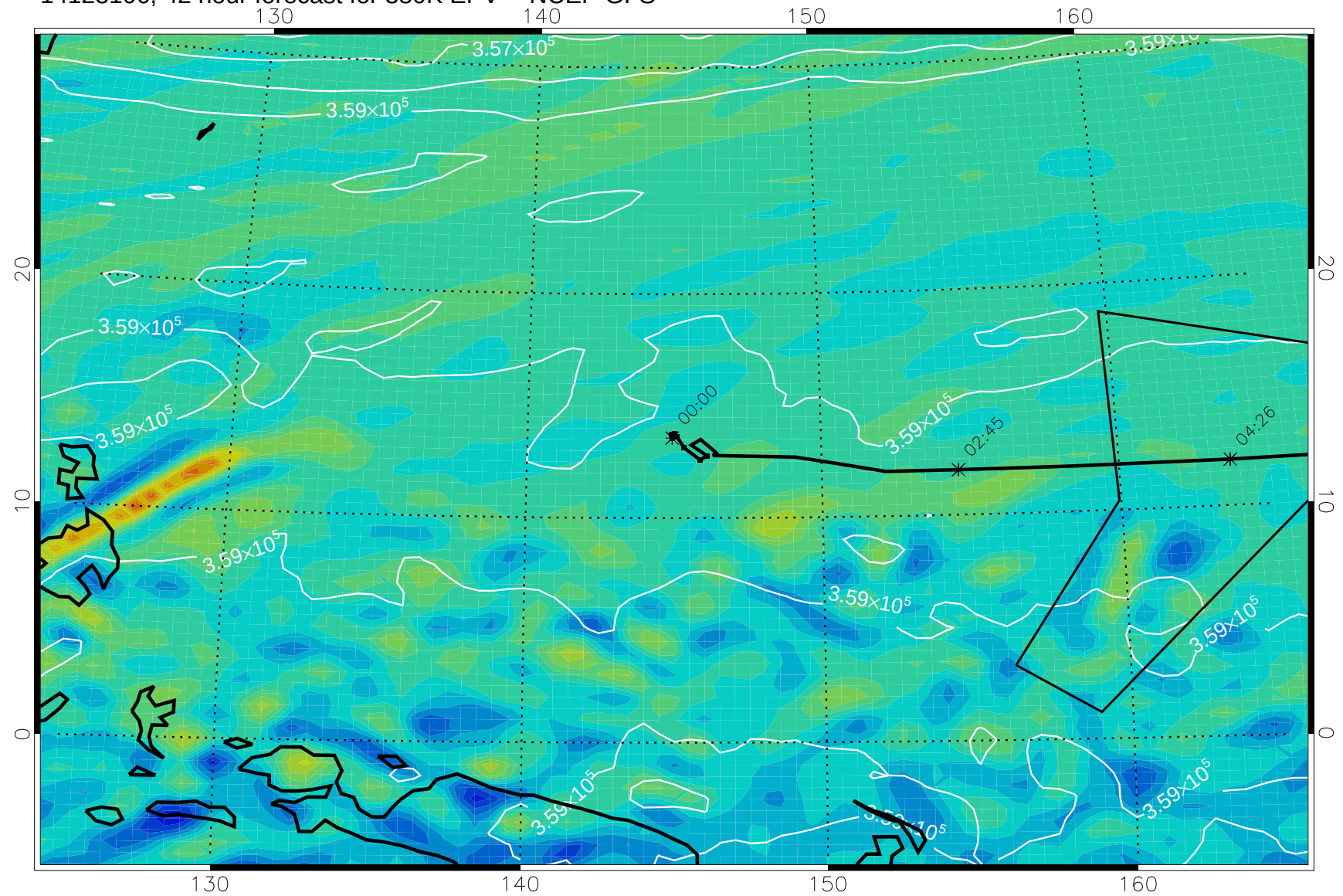
130	140
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380K Montgomery Streamfunction, white

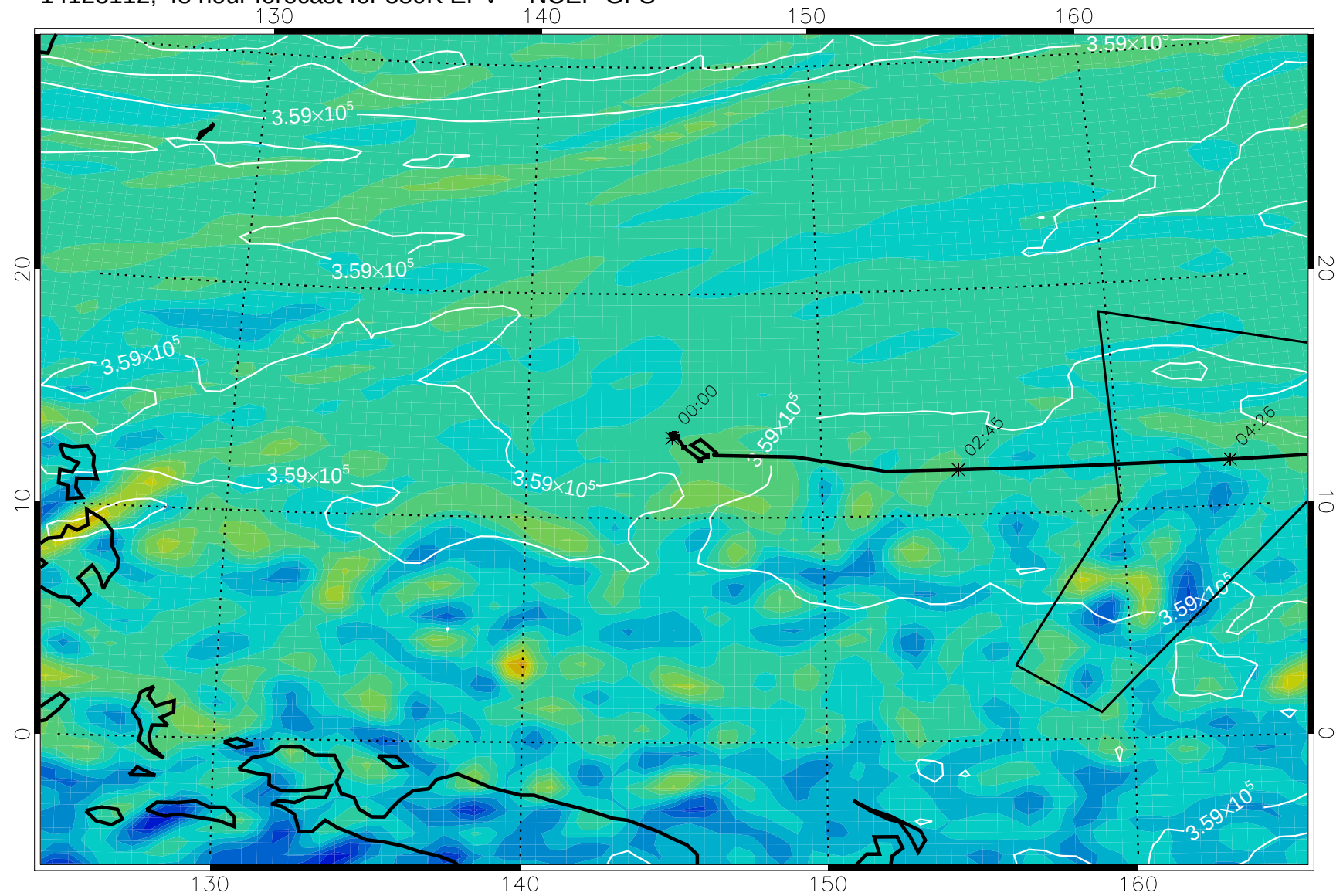


14123106, 42 hour forecast for 380K EPV -- NCEP GFS

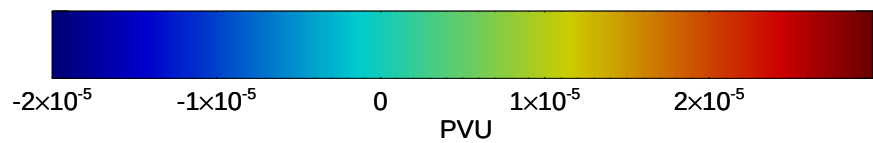


380K Montgomery Streamfunction, white

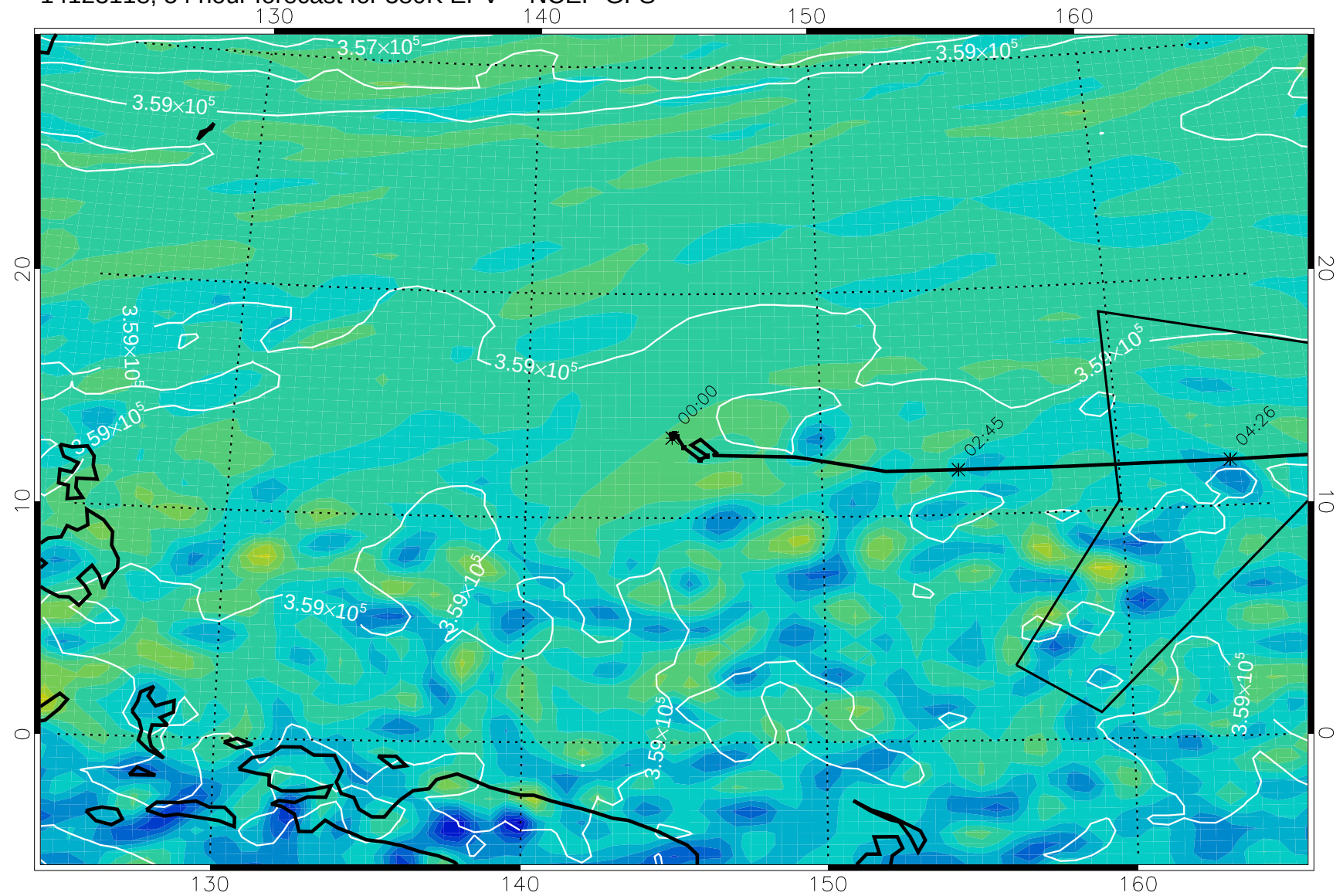
14123112, 48 hour forecast for 380K EPV -- NCEP GFS



380K Montgomery Streamfunction, white



14123118, 54 hour forecast for 380K EPV -- NCEP GFS



380K Montgomery Streamfunction, white

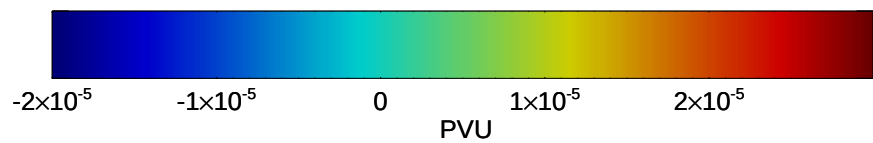
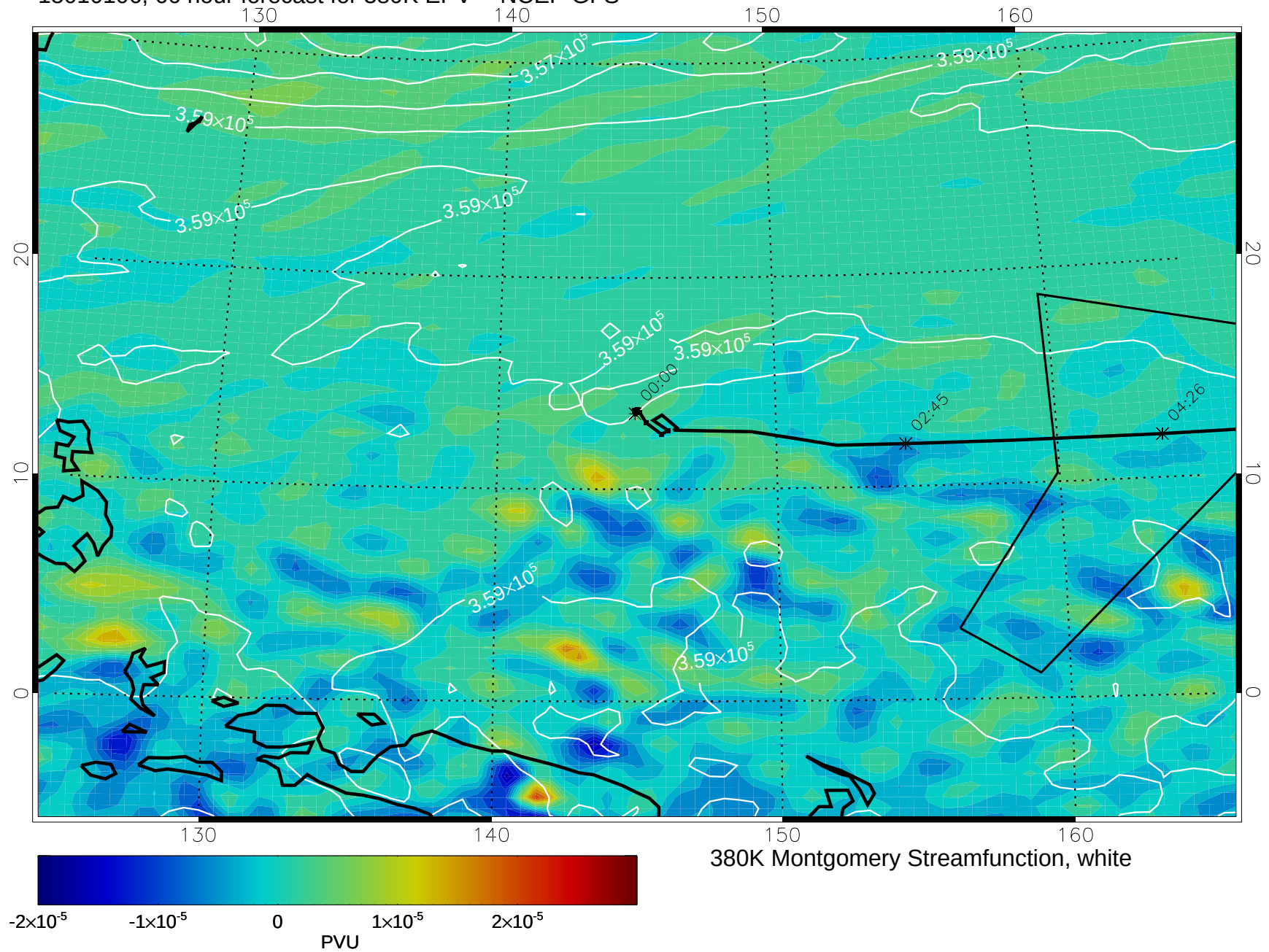


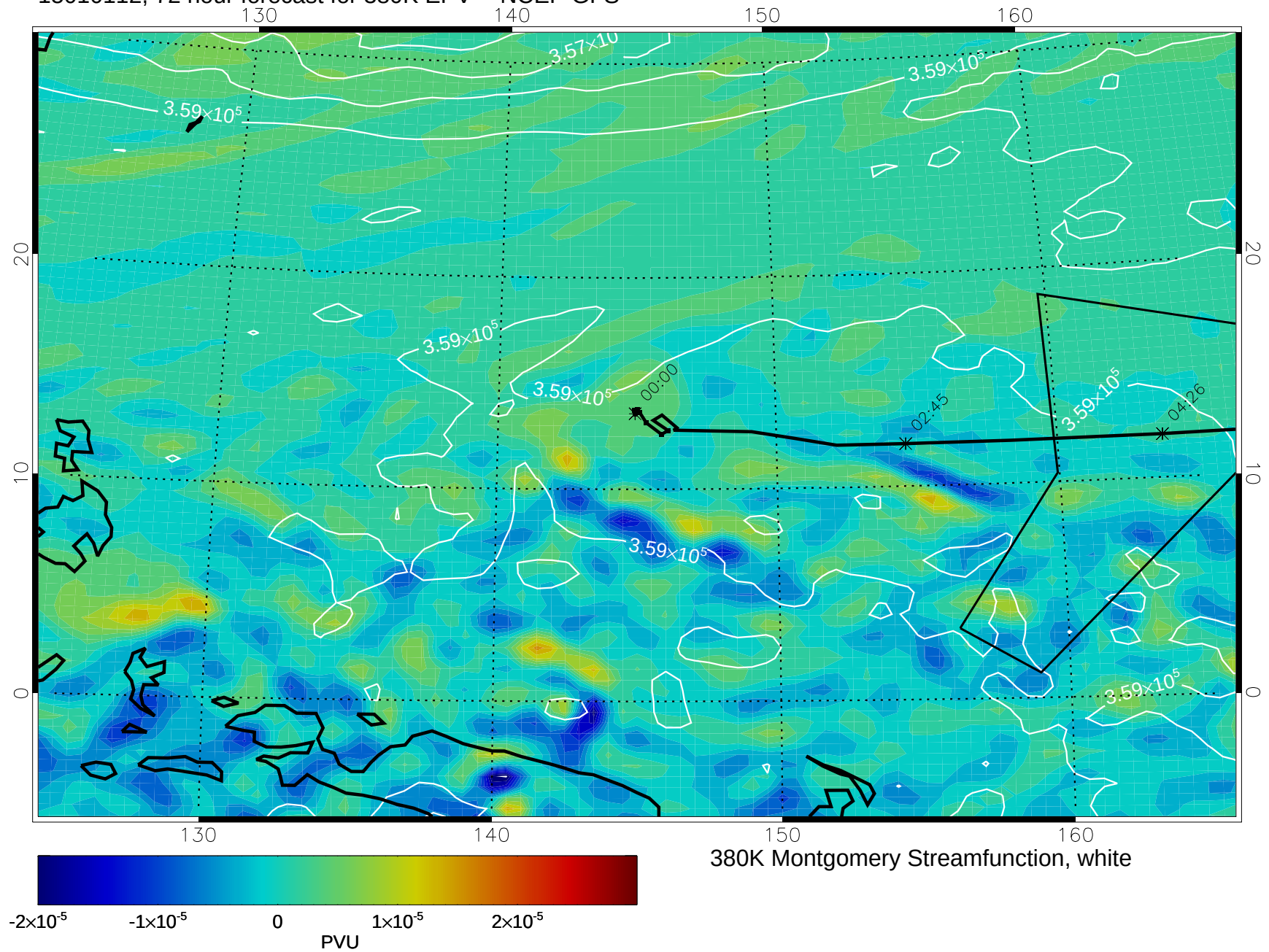
Figure 1 is a contour plot showing the electron density distribution in the plane of the sky. The plot is color-coded, with a color bar on the right indicating the density scale from 3.57×10^5 to 3.59×10^5 . The axes are labeled with coordinates from 130 to 160. A black line traces the path of the radio beam at 00:00, 02:45, and 04:26. The density scale is indicated by the color bar on the right, ranging from 3.57×10^5 to 3.59×10^5 .

A horizontal color bar representing the scale for PVU values. The scale ranges from -2×10^{-5} on the left to 2×10^{-5} on the right, with intermediate labels at -1×10^{-5} , 0, and 1×10^{-5} . The color transitions from dark blue at the negative end, through cyan, green, yellow, and orange, to dark red at the positive end.

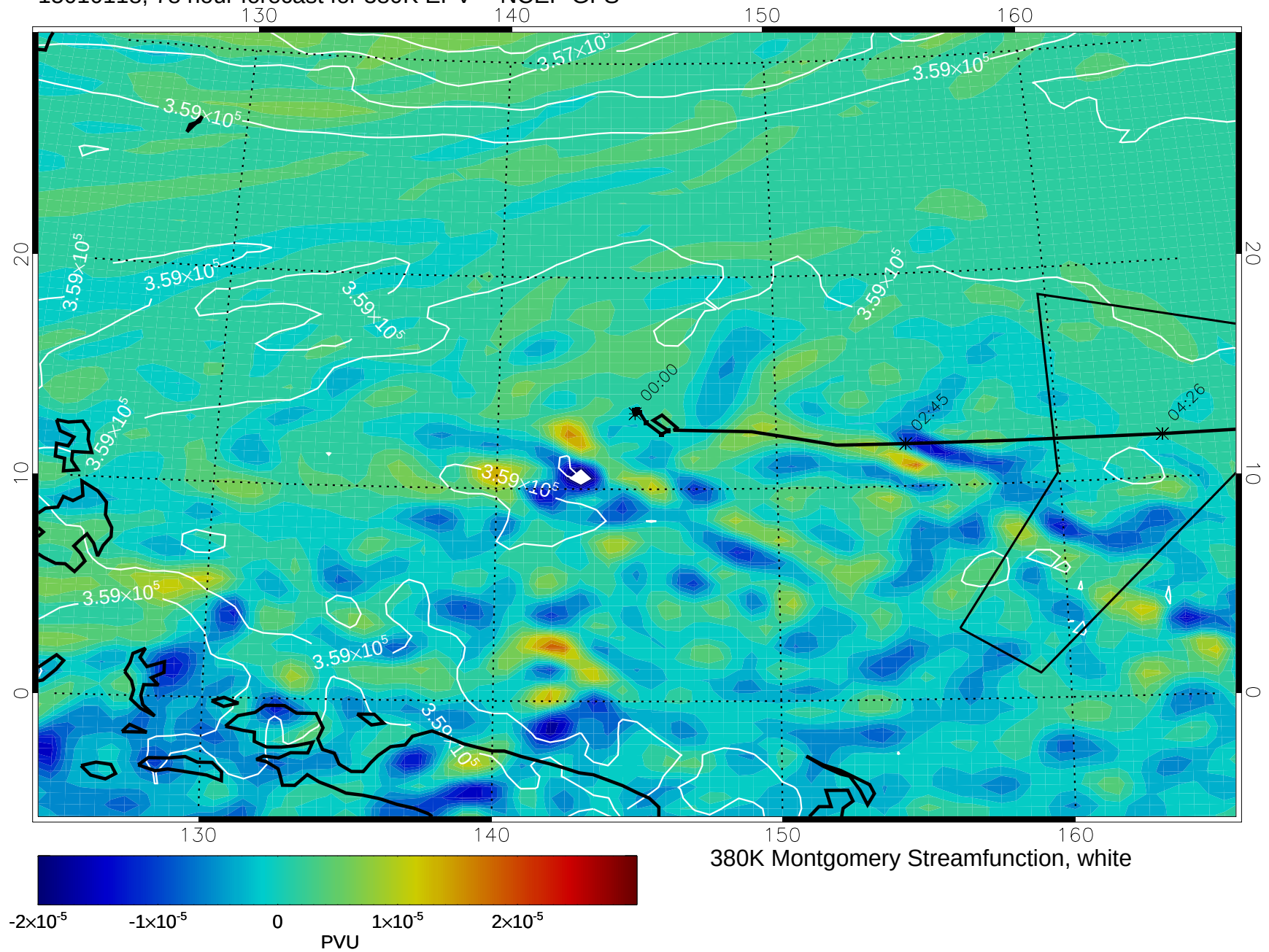
15010106, 66 hour forecast for 380K EPV -- NCEP GFS



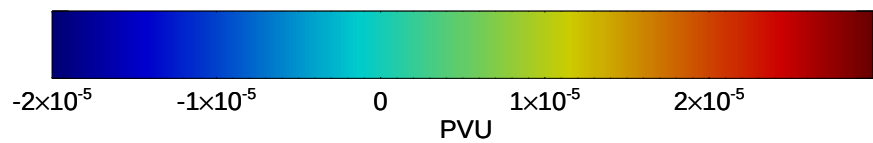
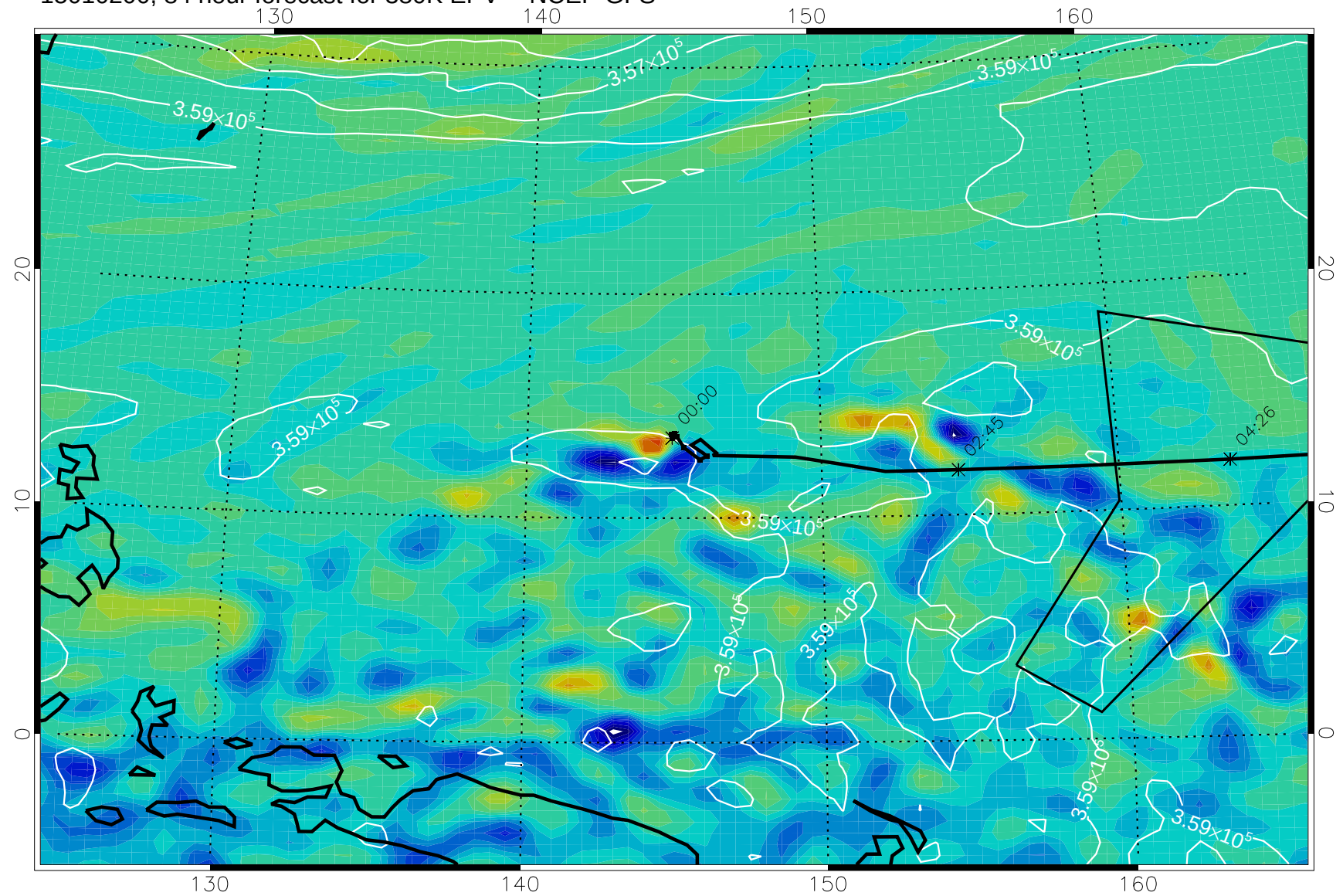
15010112, 72 hour forecast for 380K EPV -- NCEP GFS



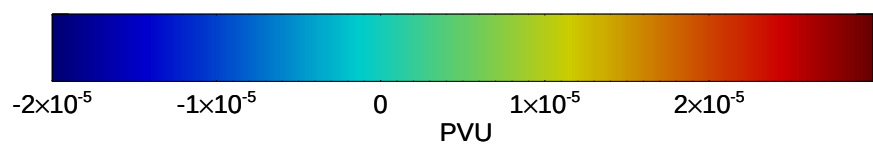
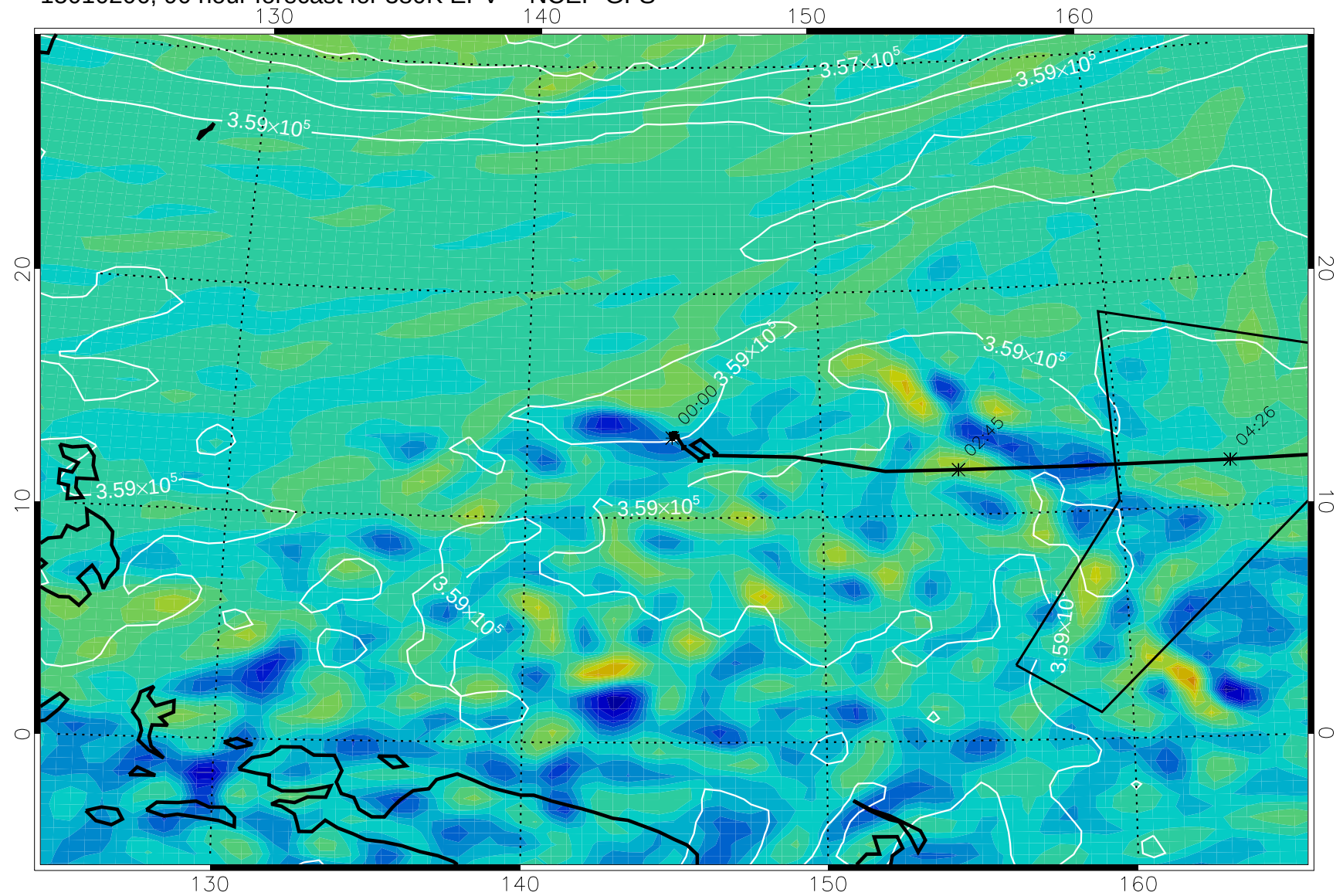
15010118, 78 hour forecast for 380K EPV -- NCEP GFS



15010200, 84 hour forecast for 380K EPV -- NCEP GFS

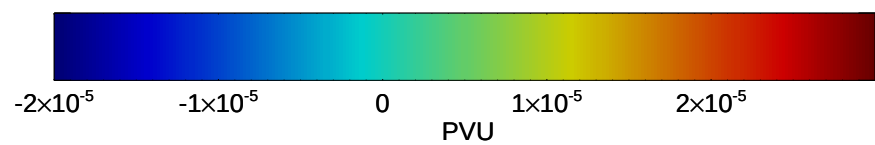
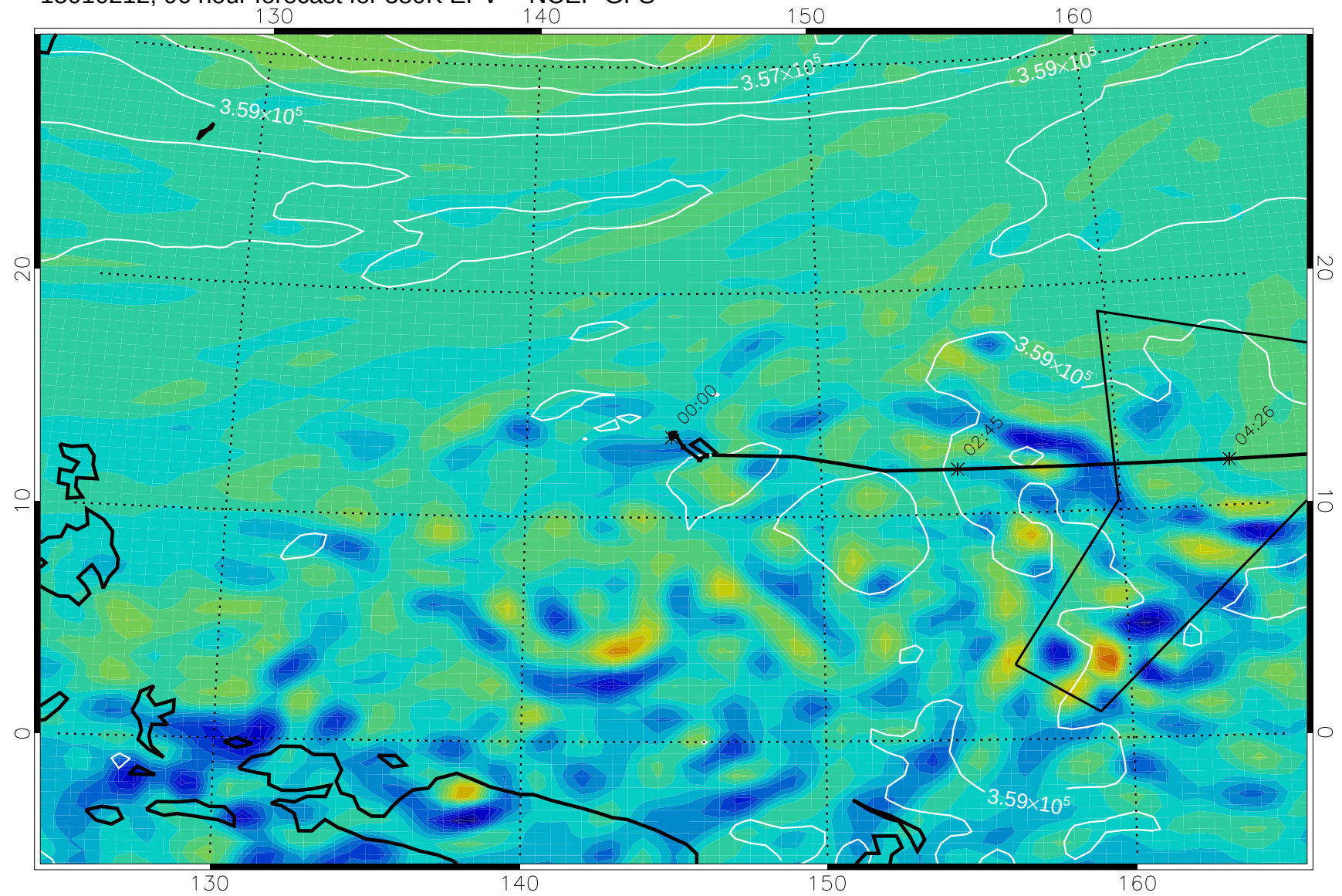


15010206, 90 hour forecast for 380K EPV -- NCEP GFS

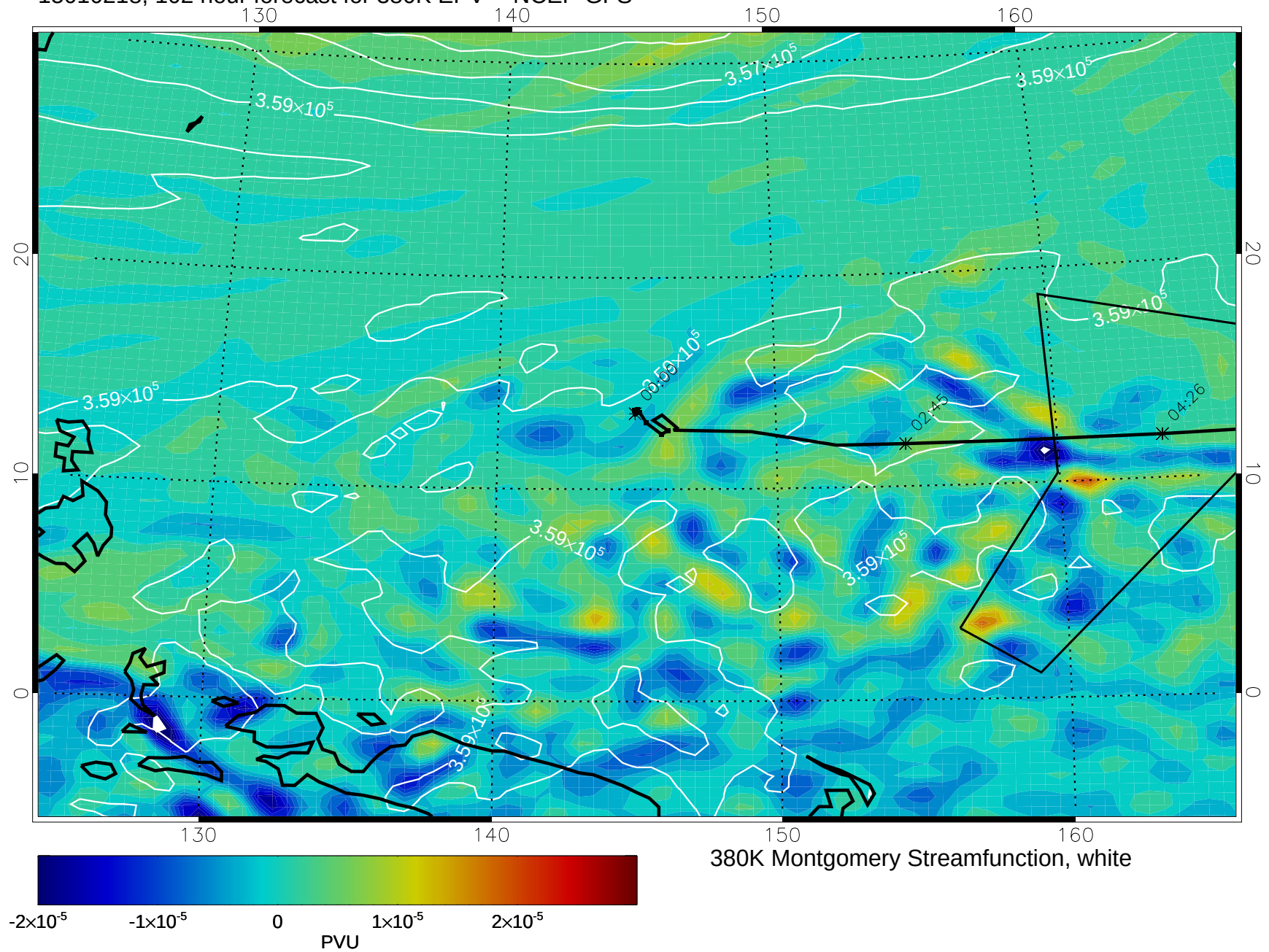


380K Montgomery Streamfunction, white

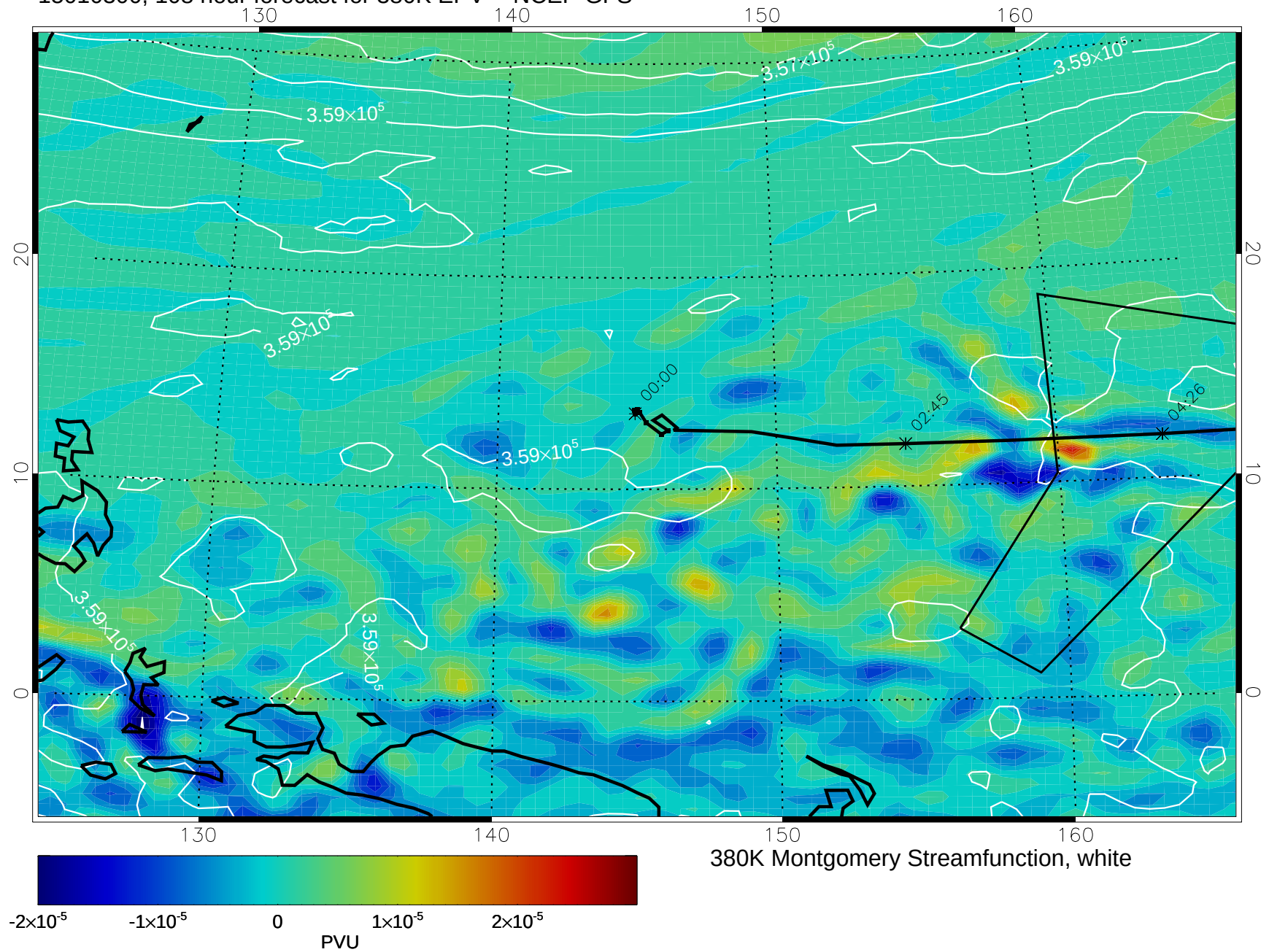
15010212, 96 hour forecast for 380K EPV -- NCEP GFS



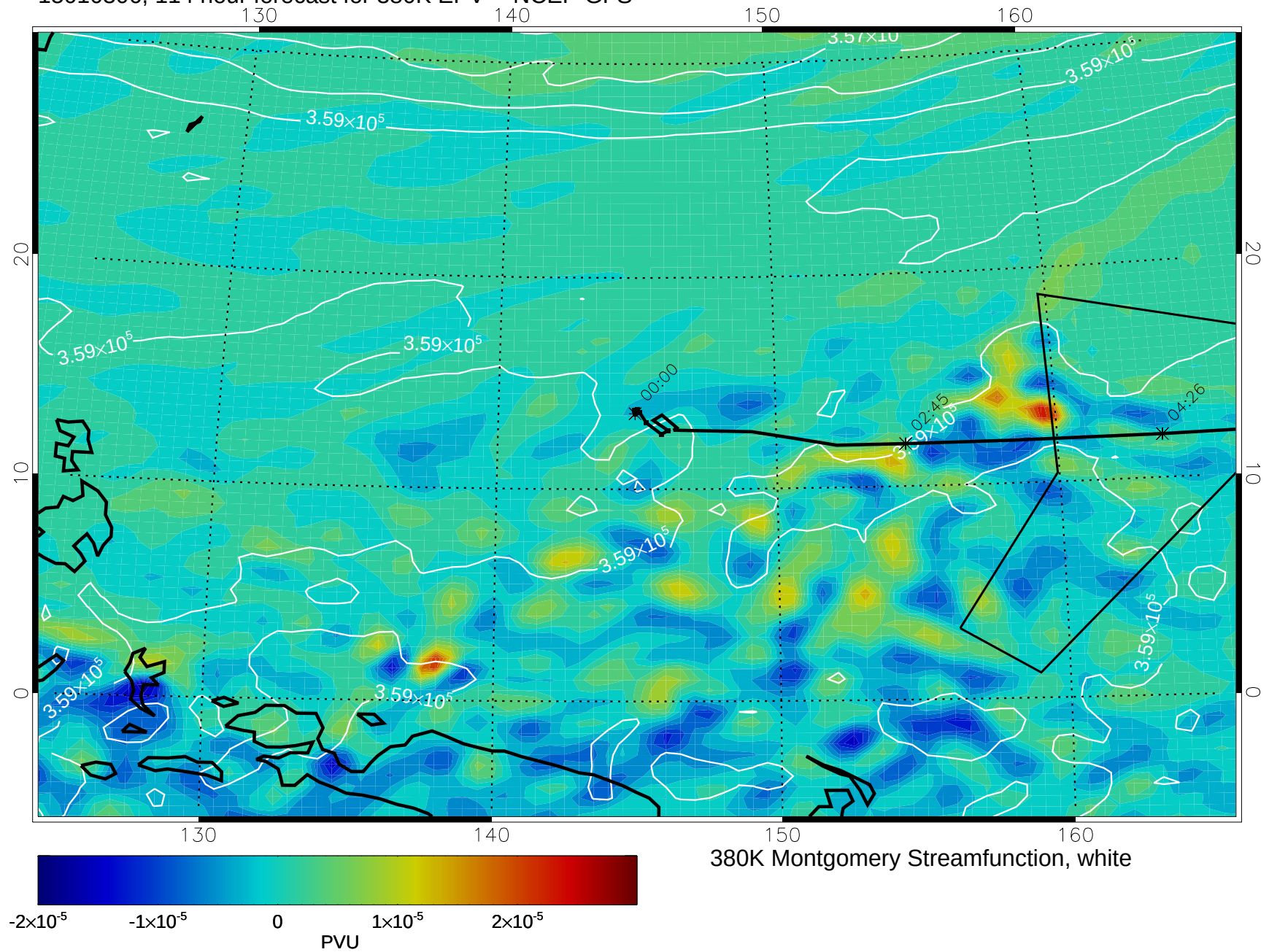
15010218, 102 hour forecast for 380K EPV -- NCEP GFS



15010300, 108 hour forecast for 380K EPV -- NCEP GFS



15010306, 114 hour forecast for 380K EPV -- NCEP GFS



15010312, 120 hour forecast for 380K EPV -- NCEP GFS

