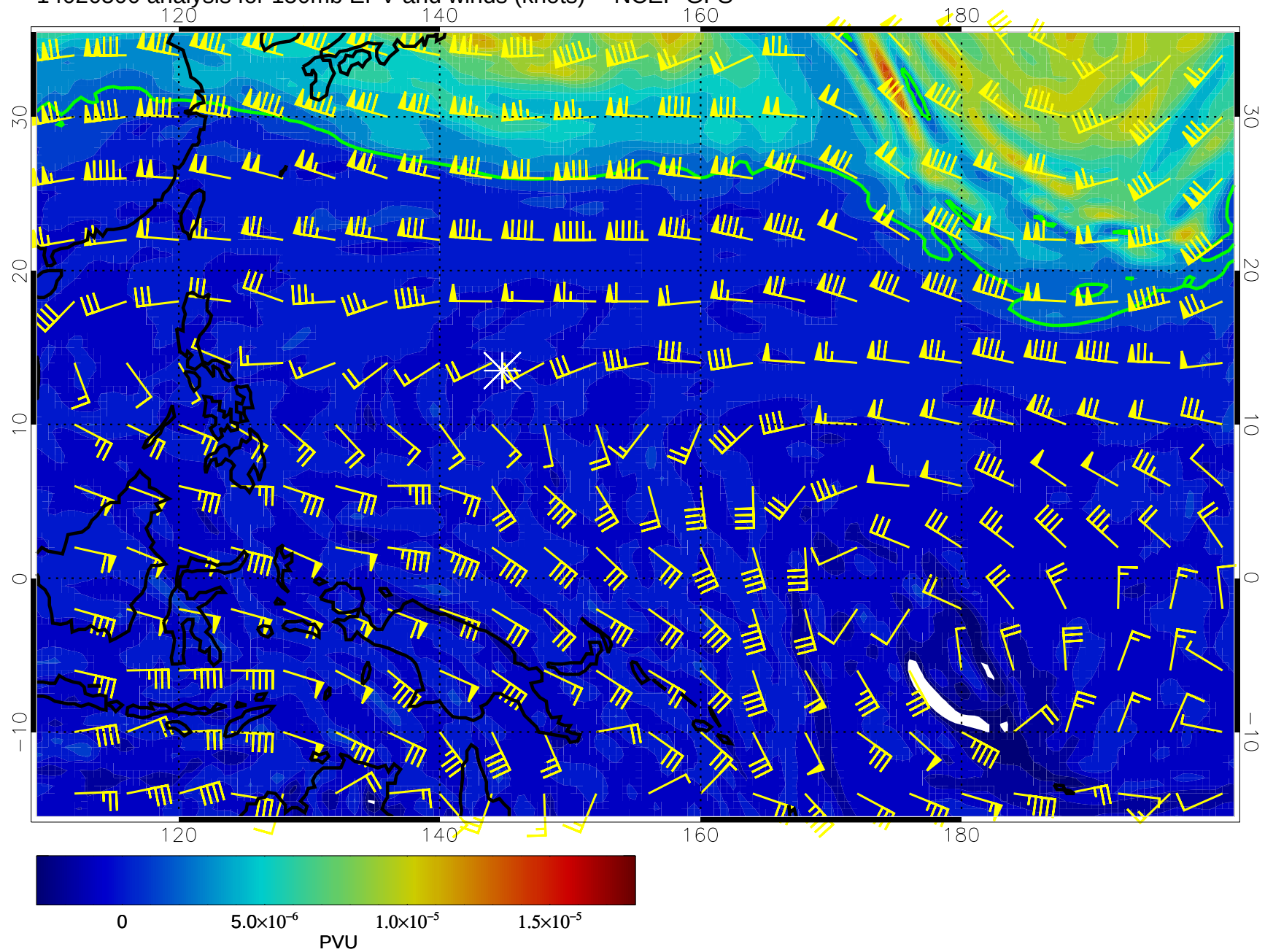
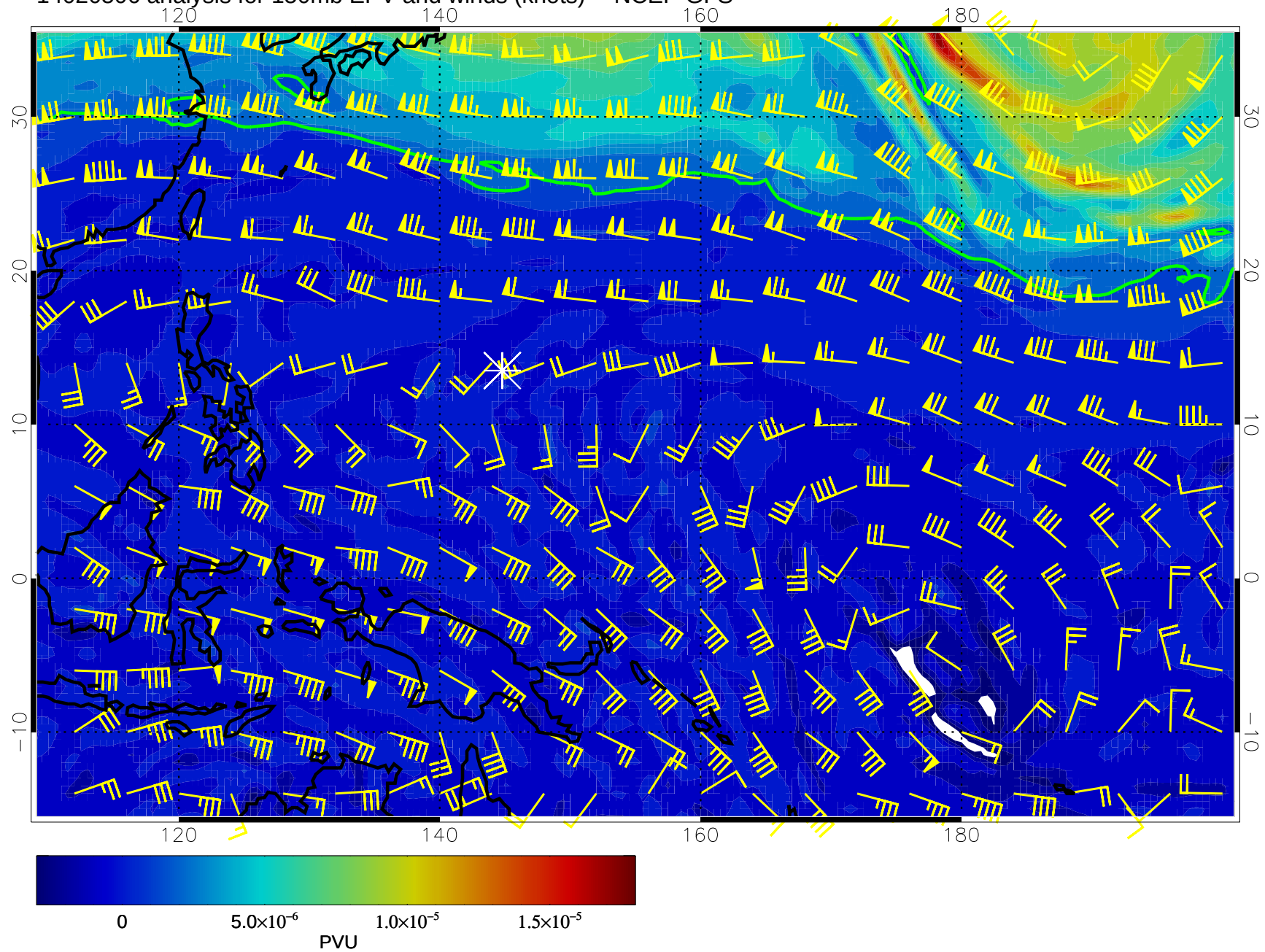


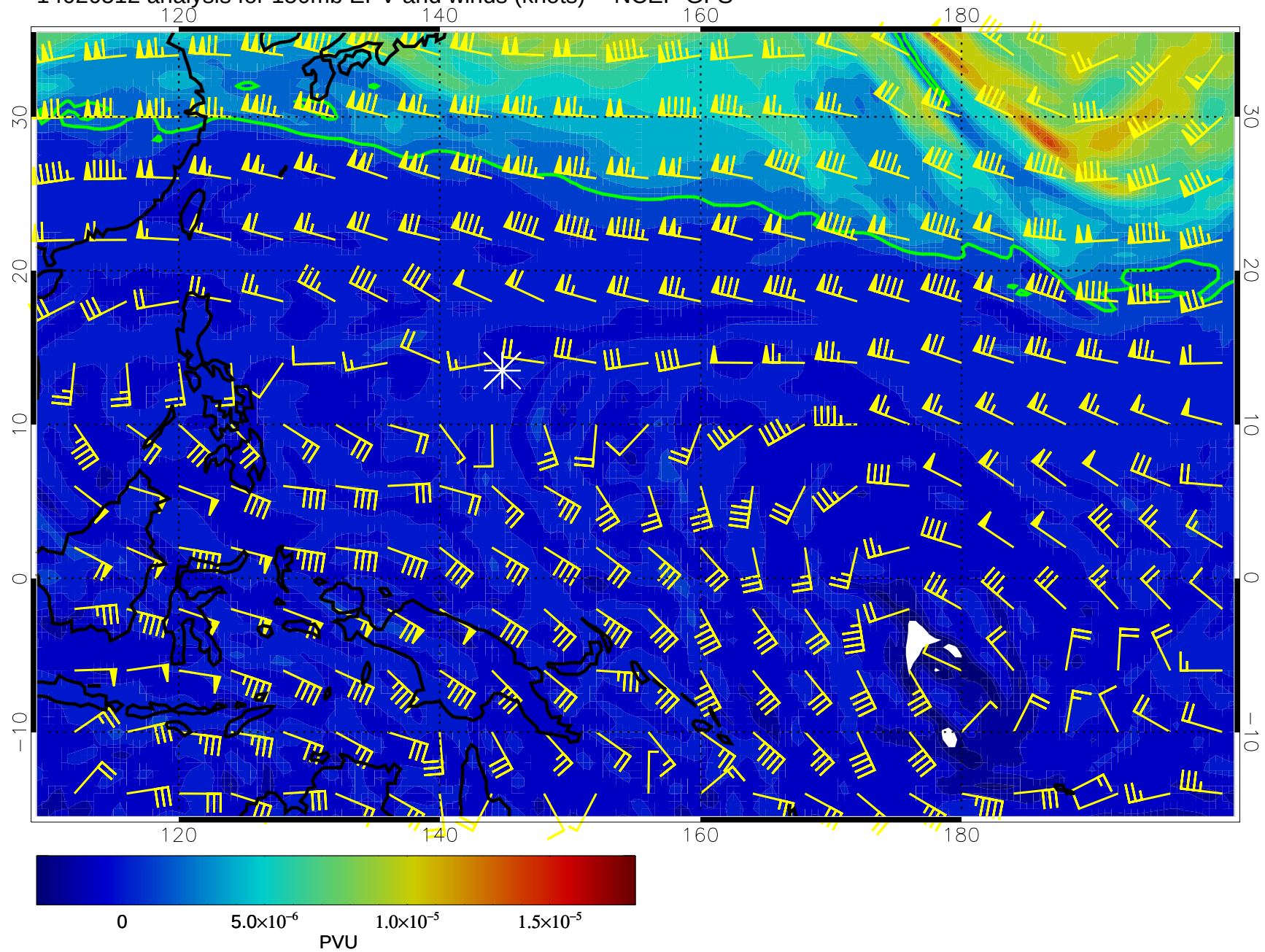
14020500 analysis for 150mb EPV and winds (knots) -- NCEP GFS



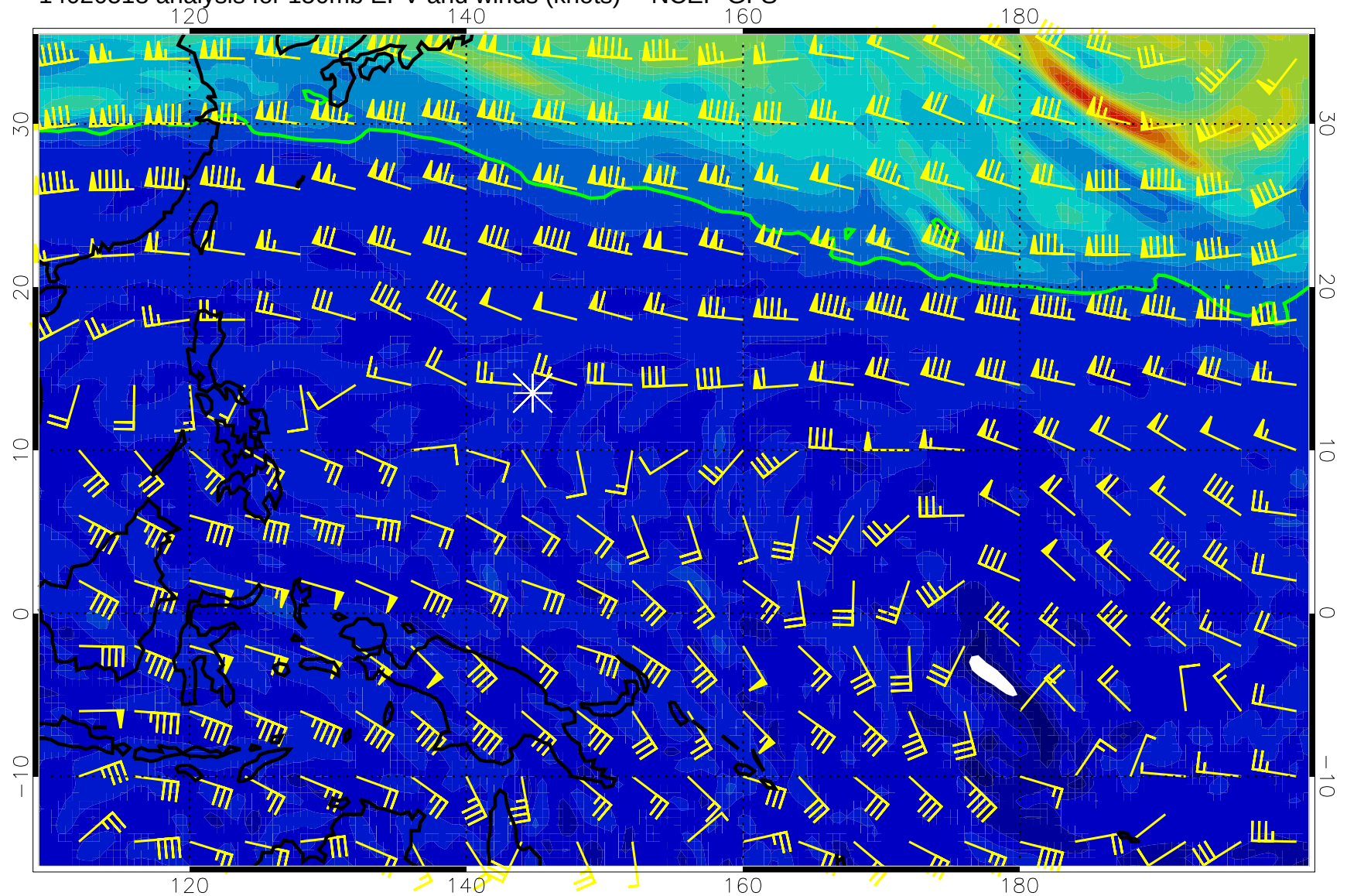
14020506 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14020512 analysis for 150mb EPV and winds (knots) -- NCEP GFS

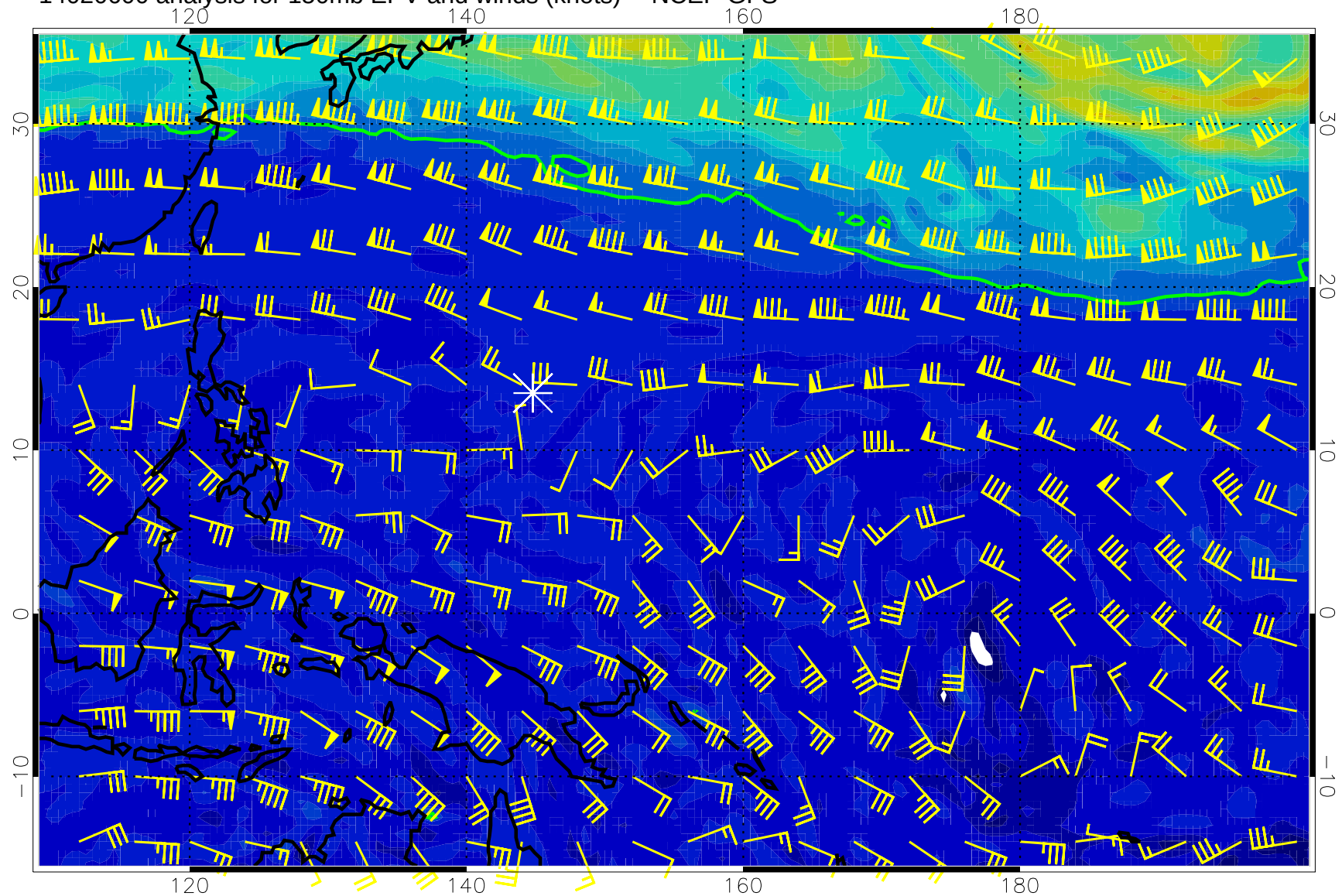


14020518 analysis for 150mb EPV and winds (knots) -- NCEP GFS



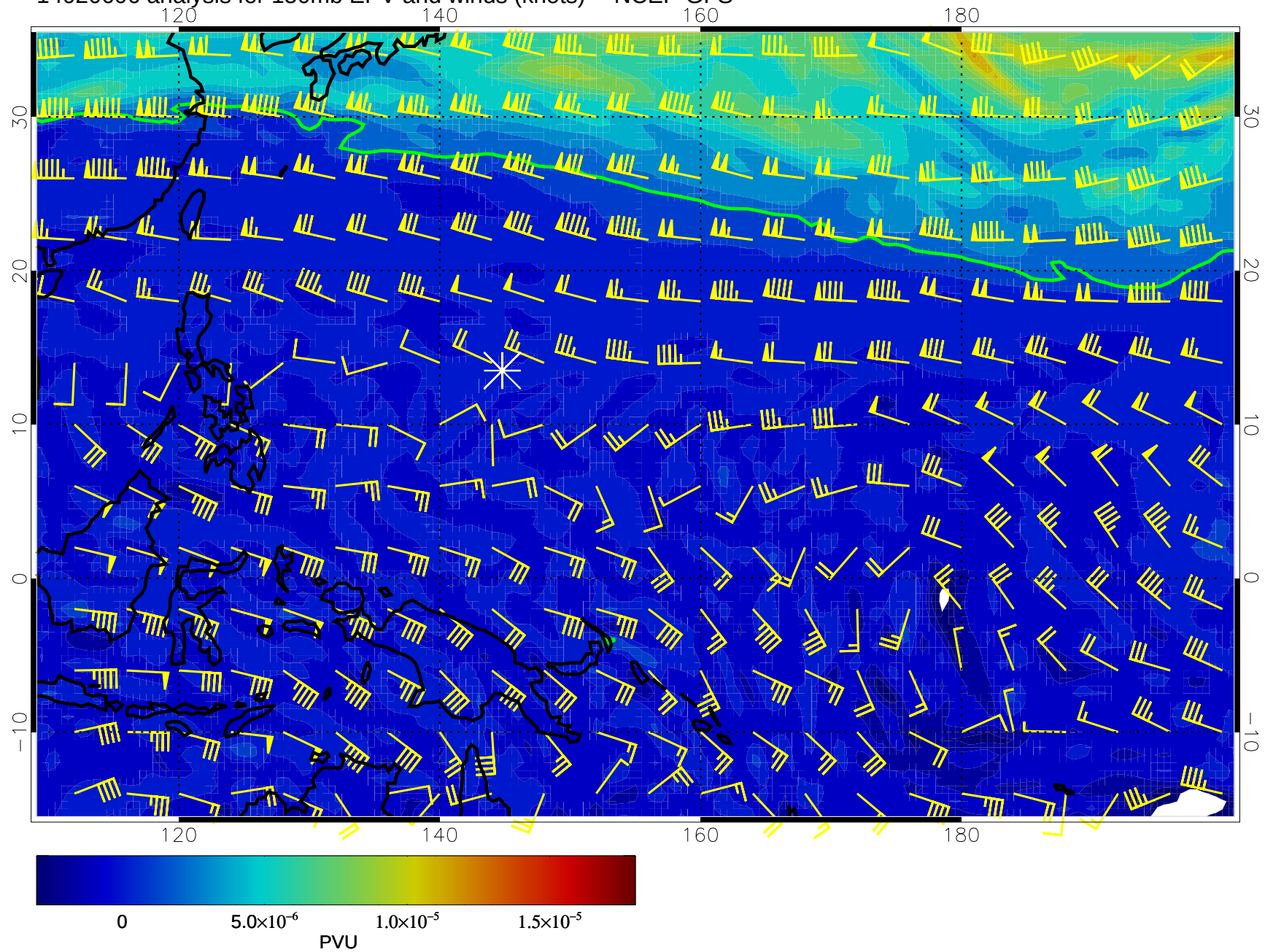
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020600 analysis for 150mb EPV and winds (knots) -- NCEP GFS

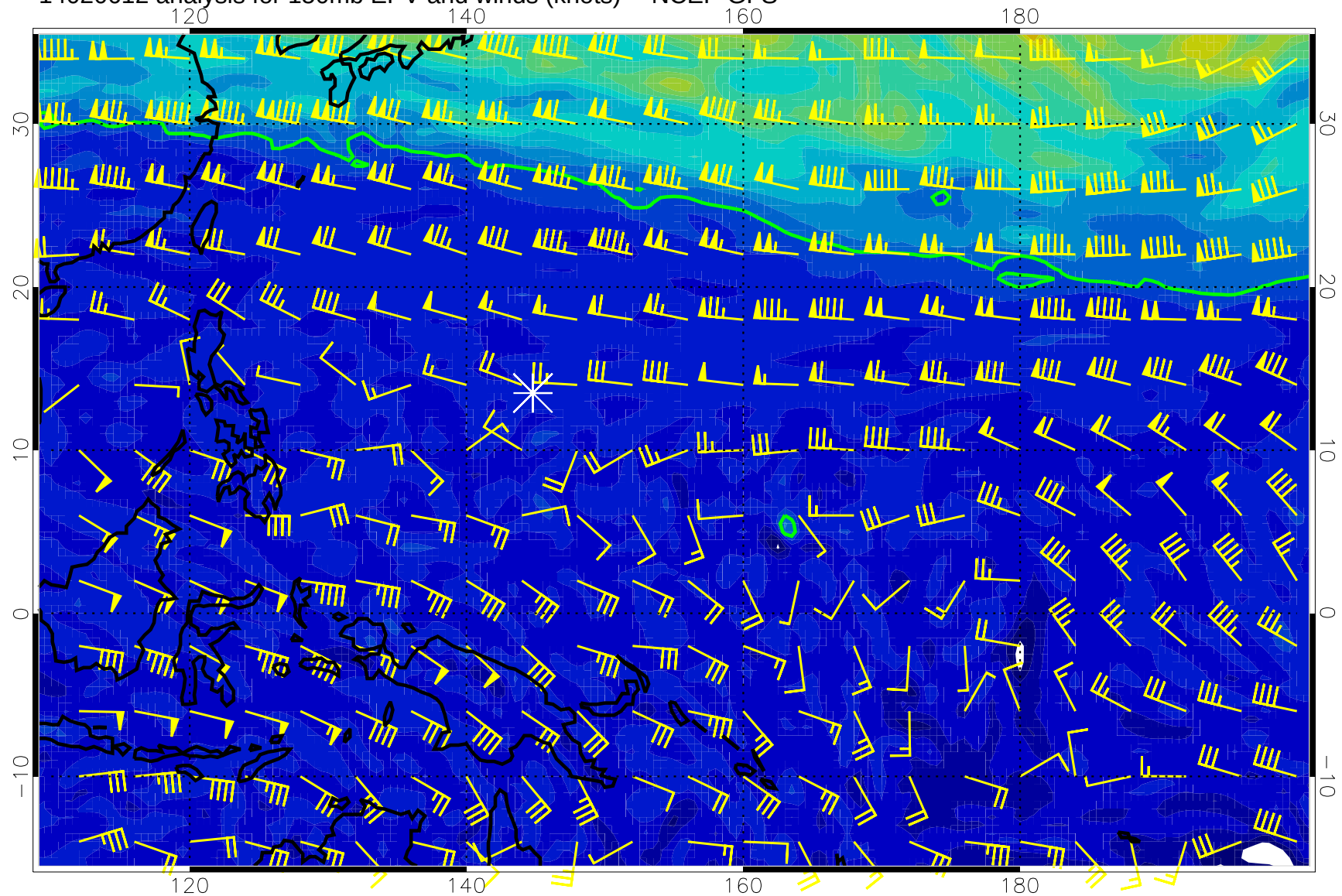


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020606 analysis for 150mb EPV and winds (knots) -- NCEP GFS

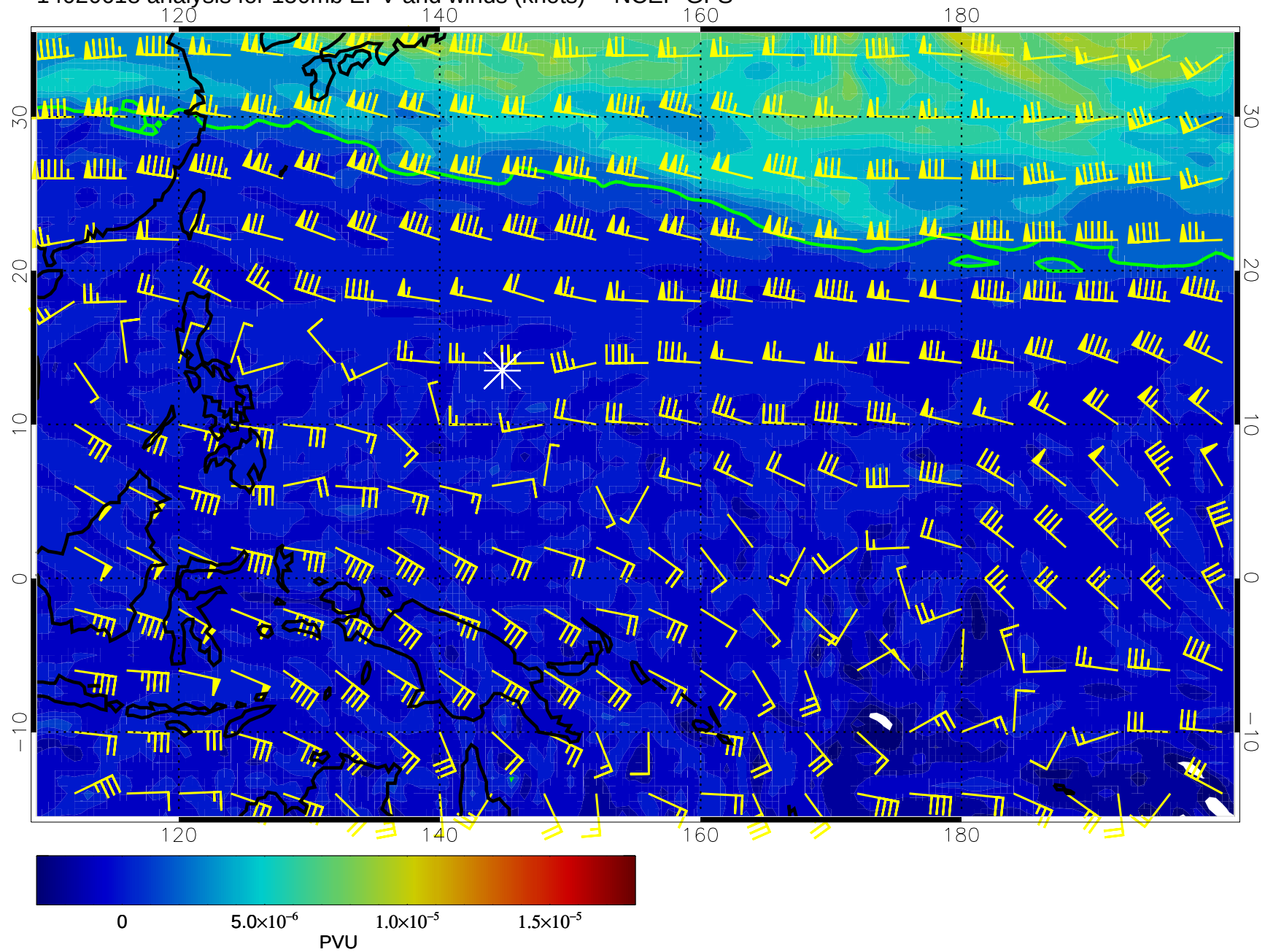


14020612 analysis for 150mb EPV and winds (knots) -- NCEP GFS

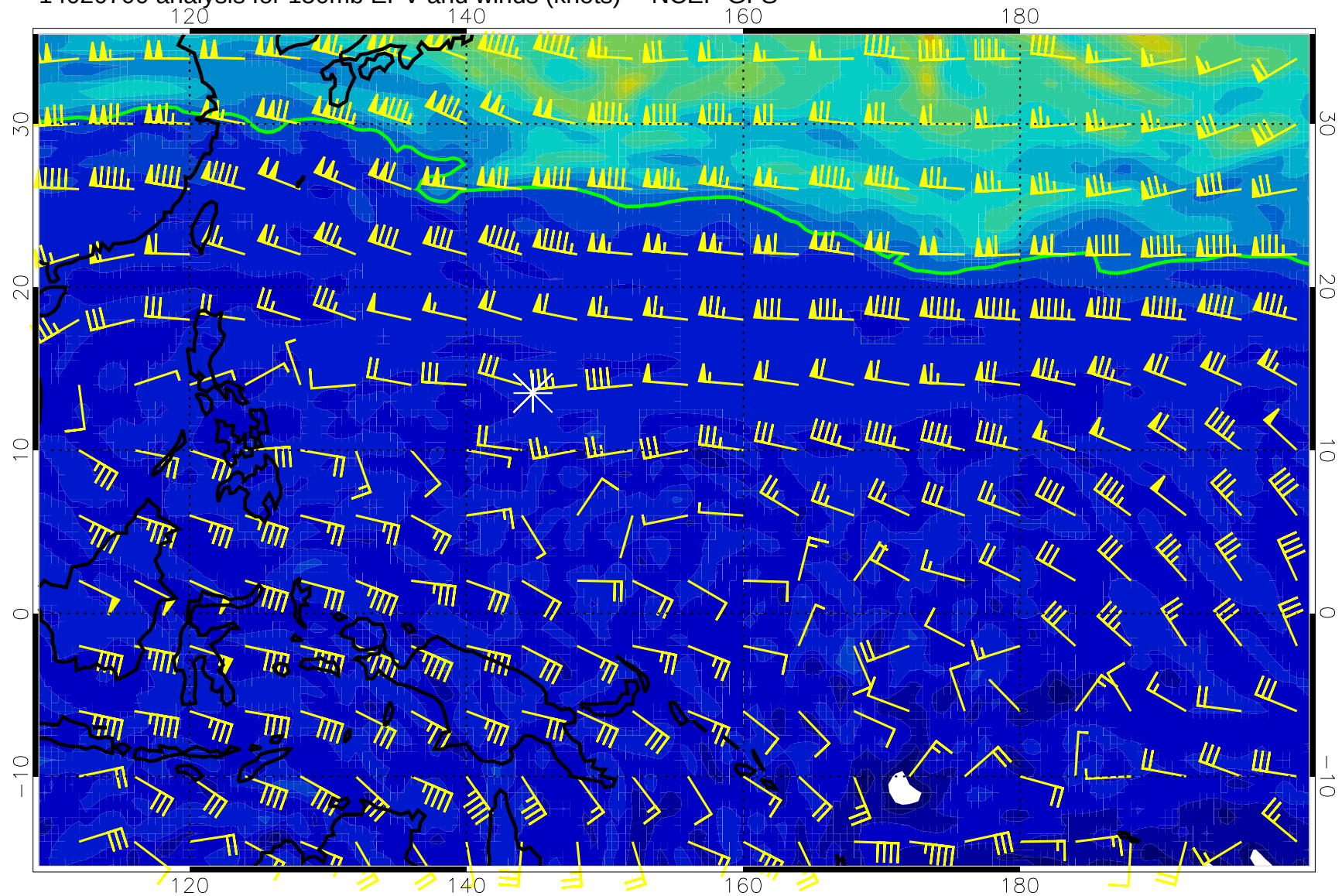


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020618 analysis for 150mb EPV and winds (knots) -- NCEP GFS

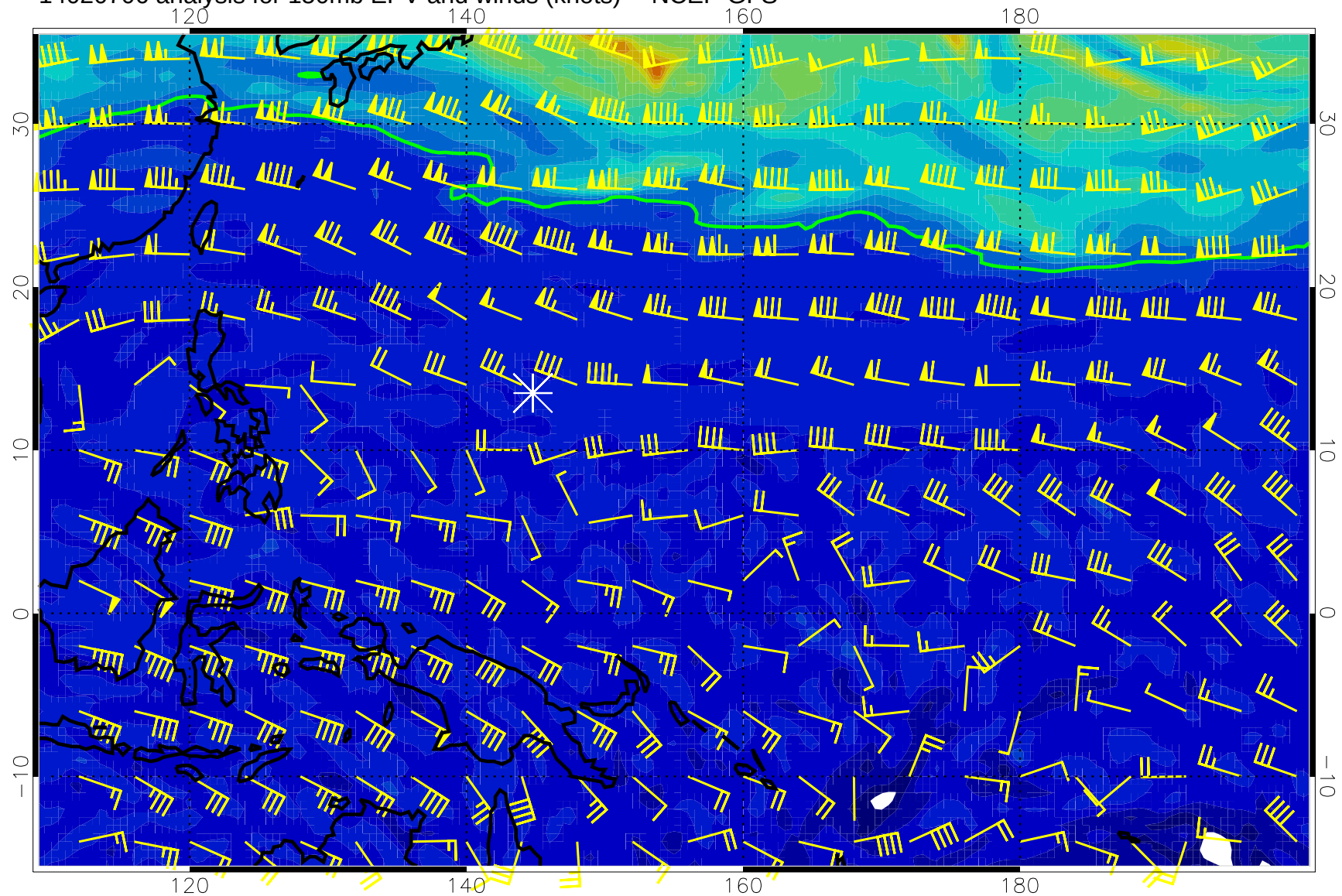


14020700 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14020706 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

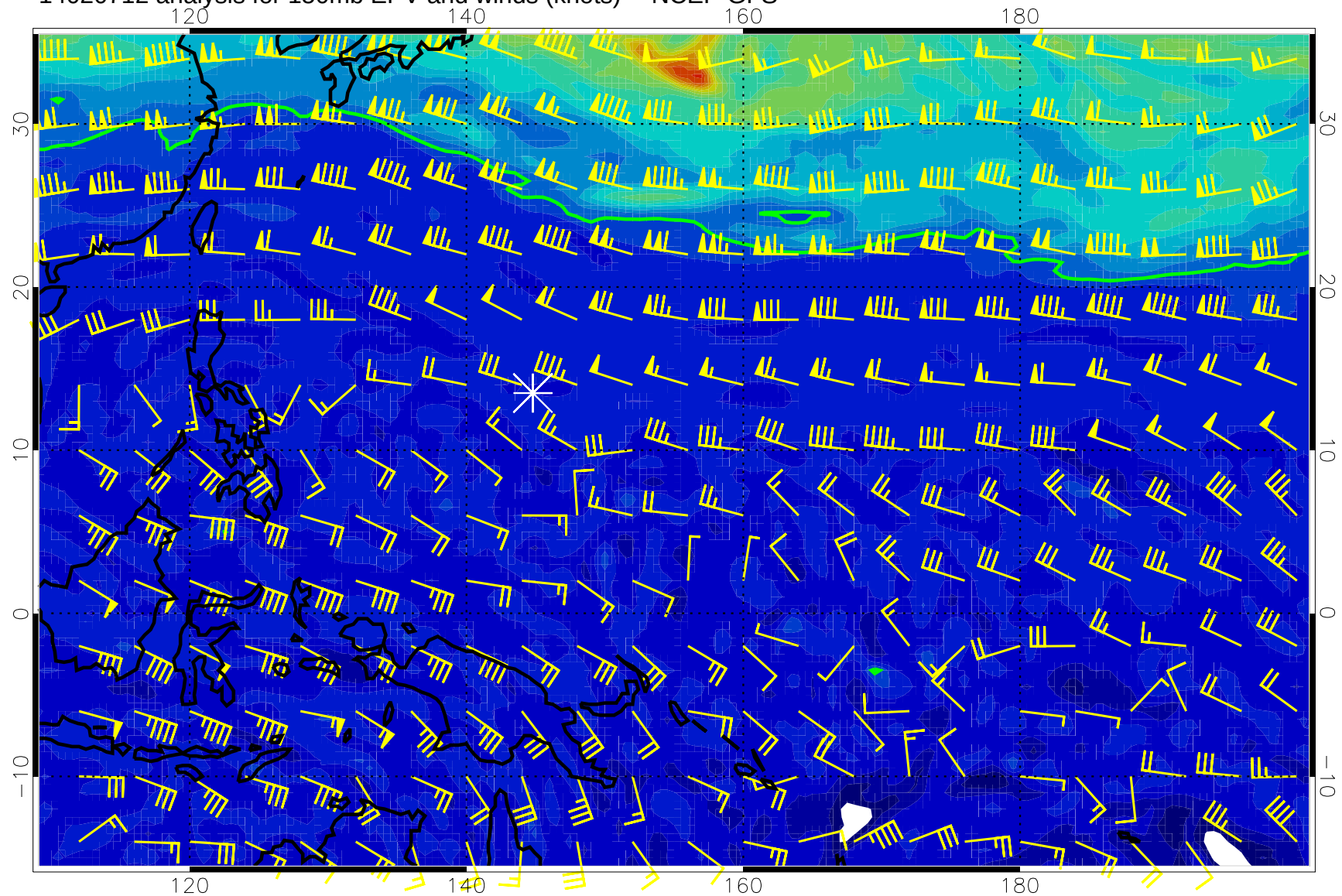
5.0×10^{-6}

1.0×10^{-5}

1.5×10^{-5}

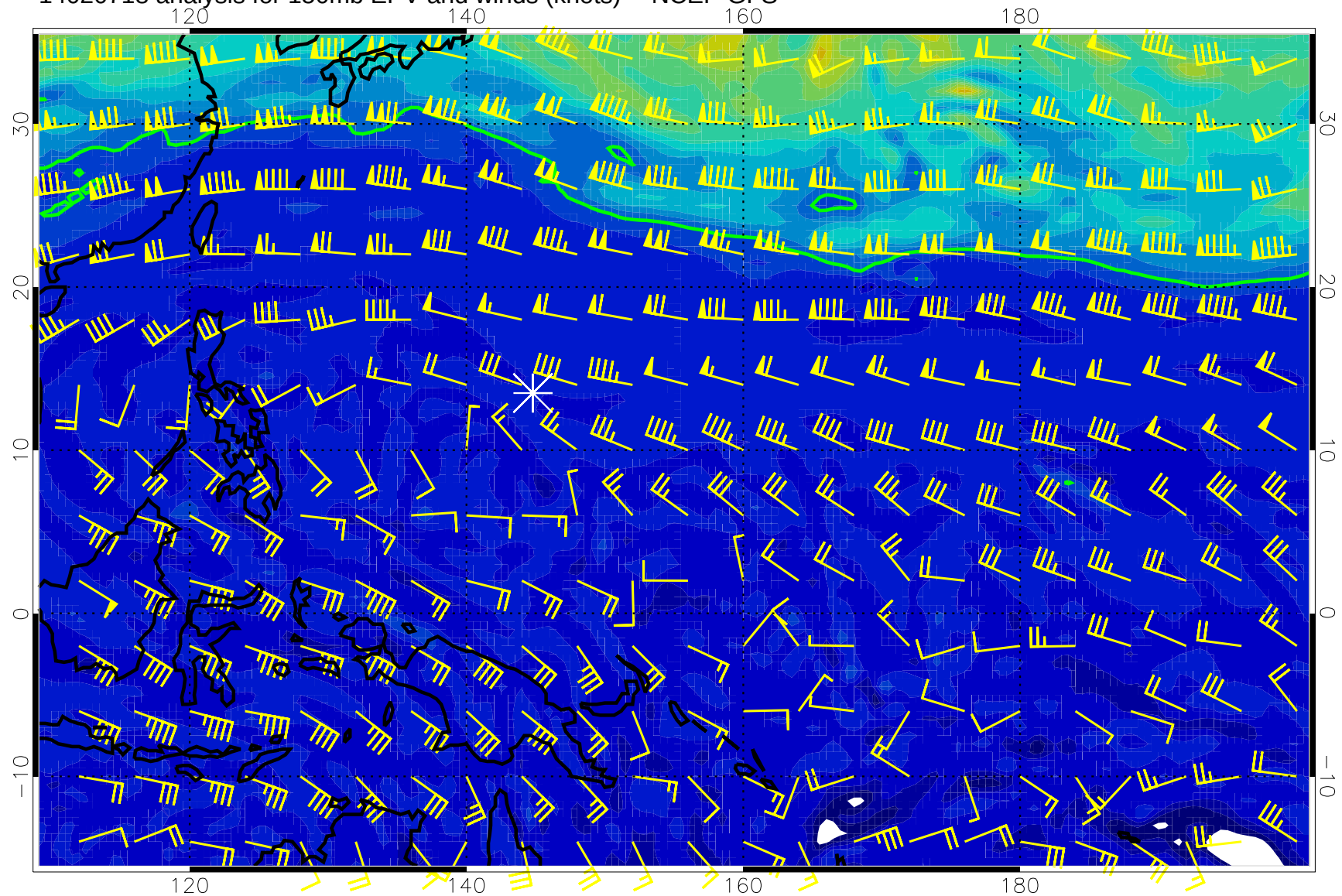
PVU

14020712 analysis for 150mb EPV and winds (knots) -- NCEP GFS



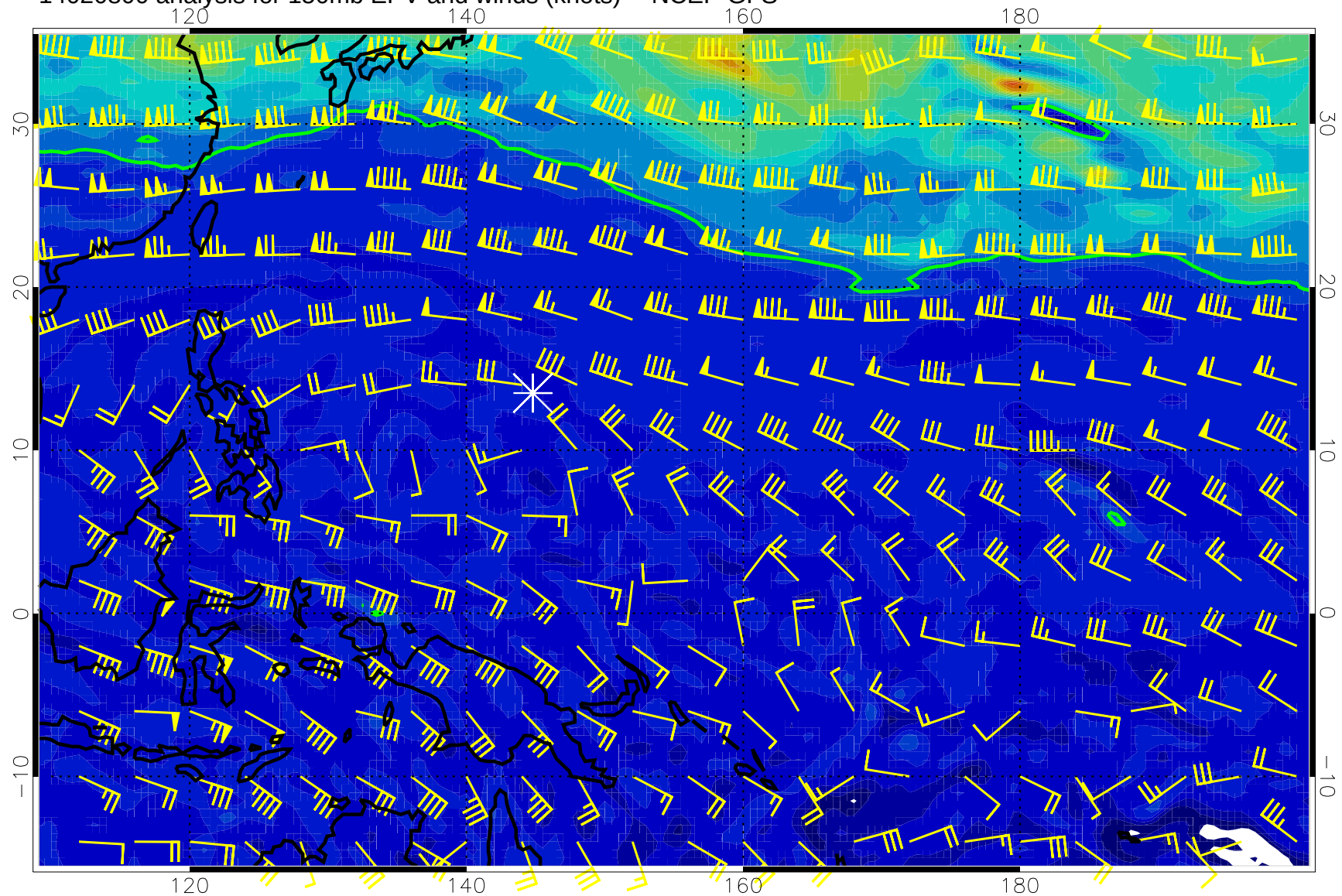
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020718 analysis for 150mb EPV and winds (knots) -- NCEP GFS



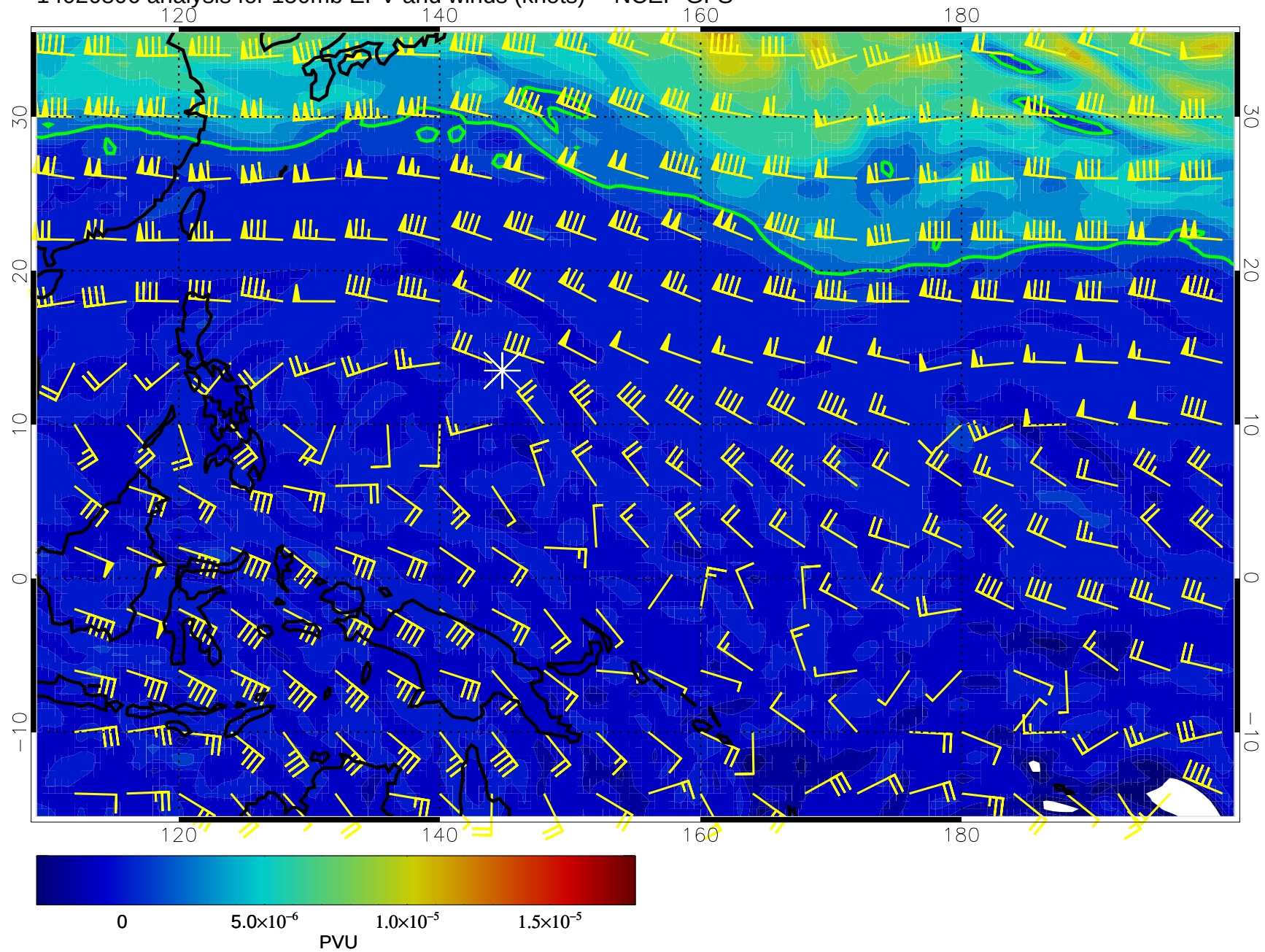
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020800 analysis for 150mb EPV and winds (knots) -- NCEP GFS

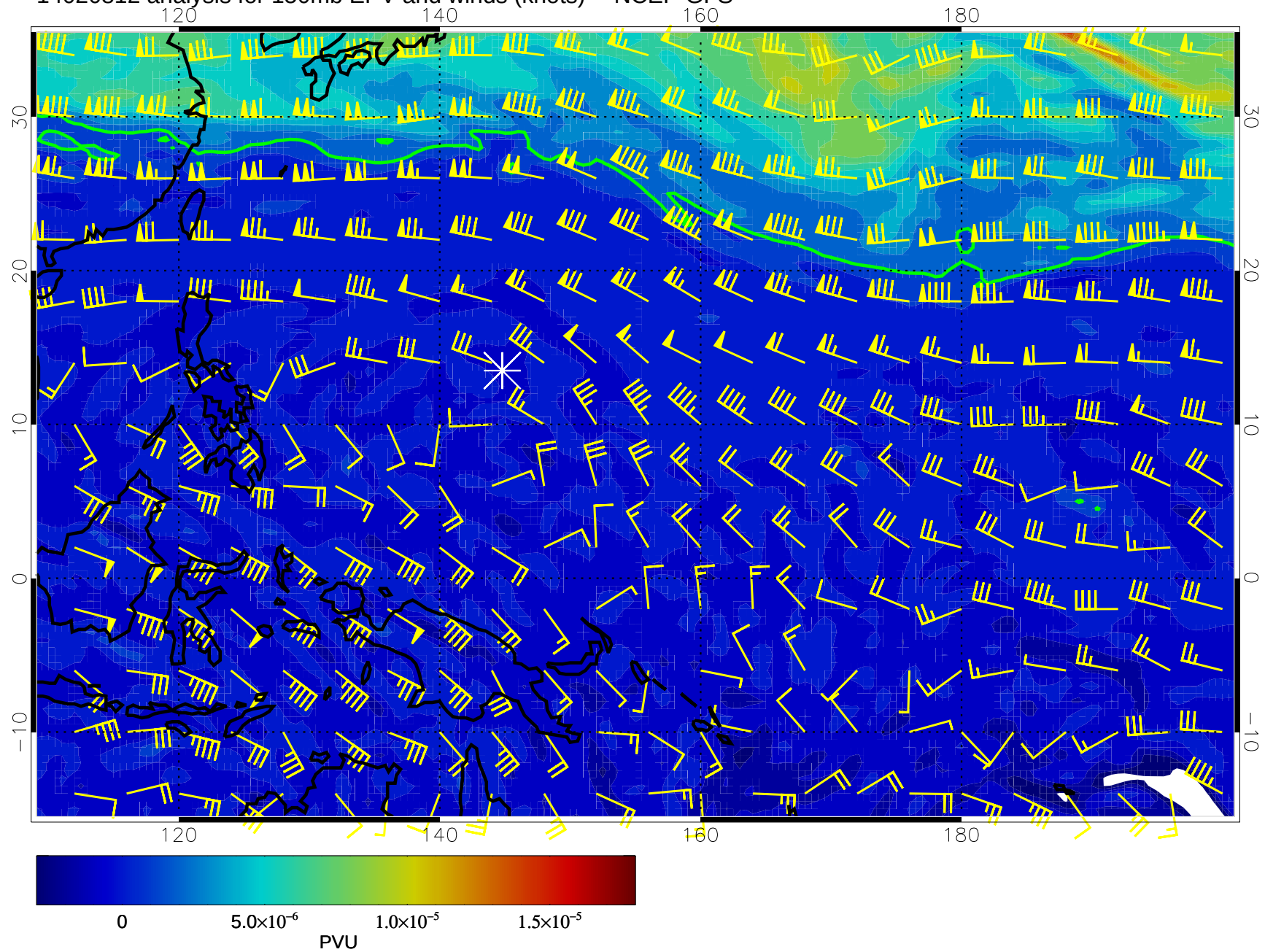


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

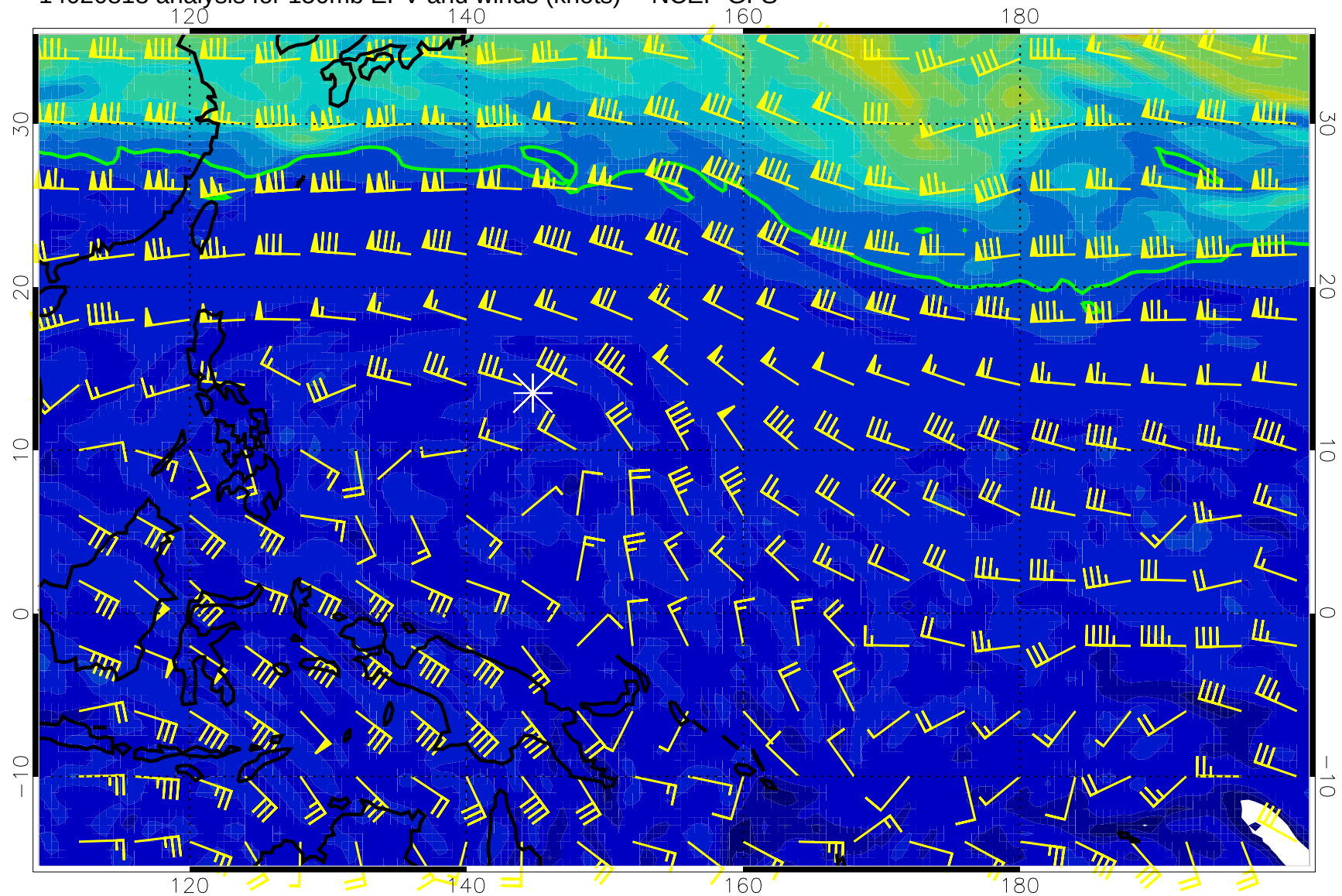
14020806 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14020812 analysis for 150mb EPV and winds (knots) -- NCEP GFS

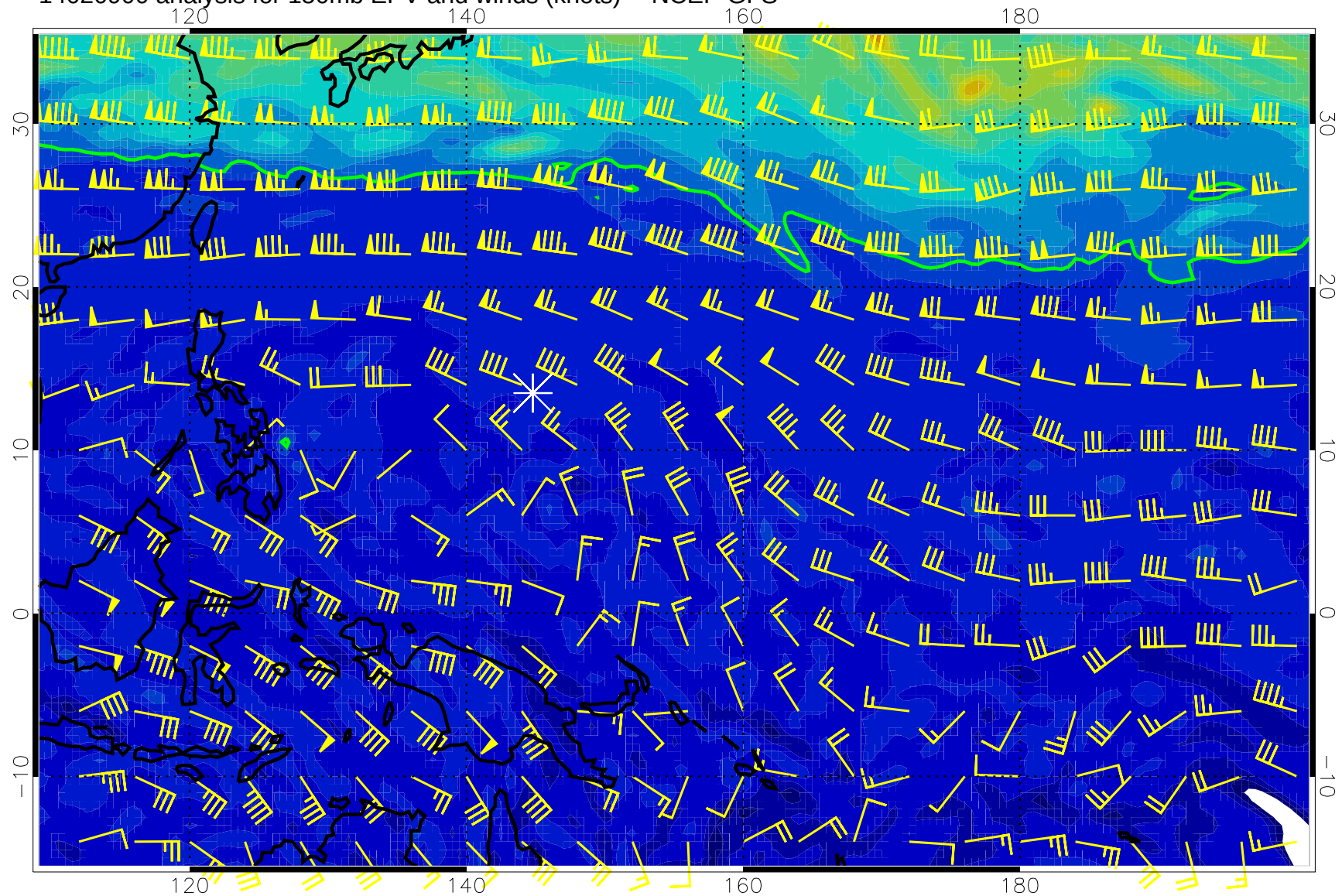


14020818 analysis for 150mb EPV and winds (knots) -- NCEP GFS



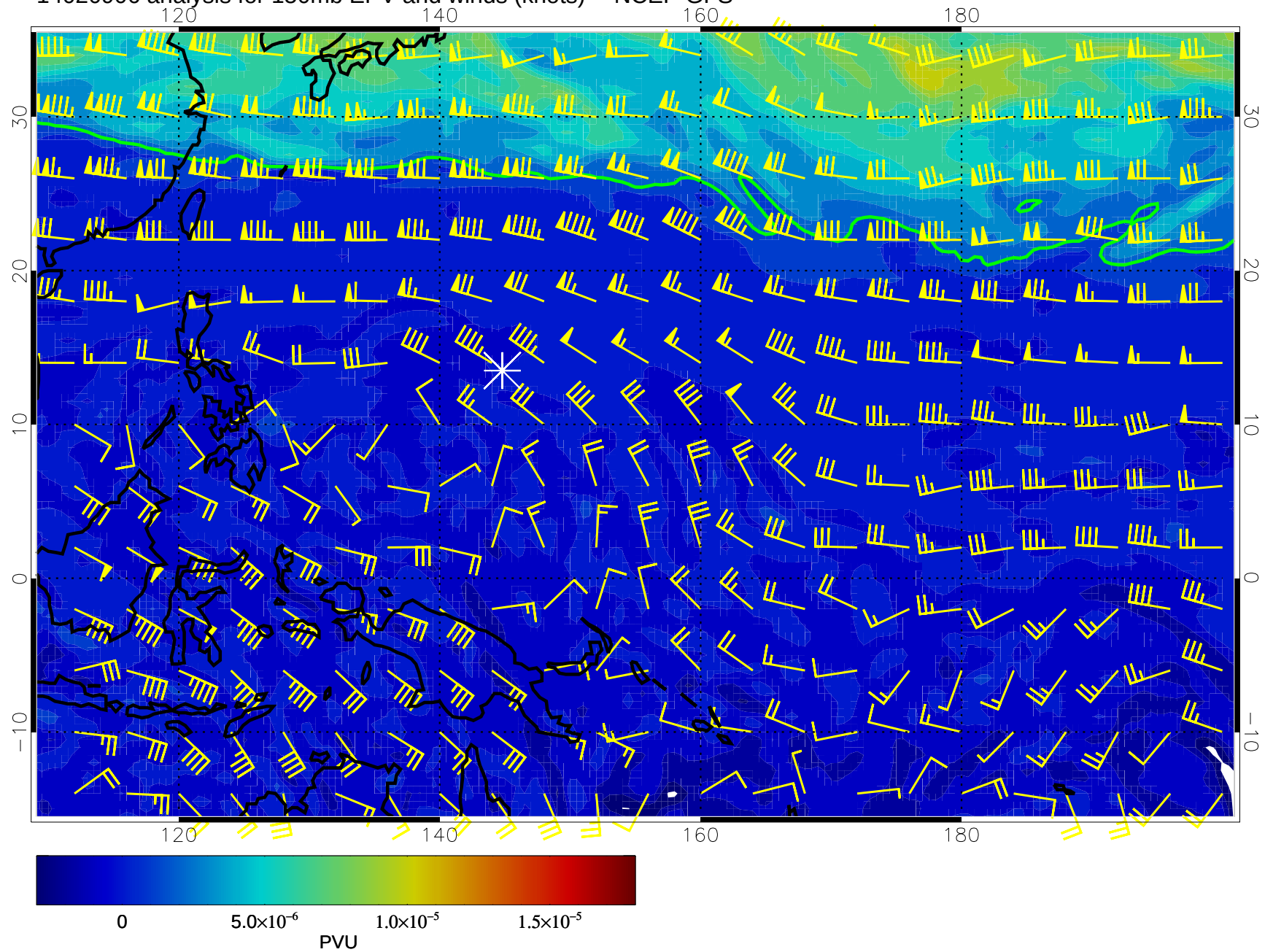
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14020900 analysis for 150mb EPV and winds (knots) -- NCEP GFS

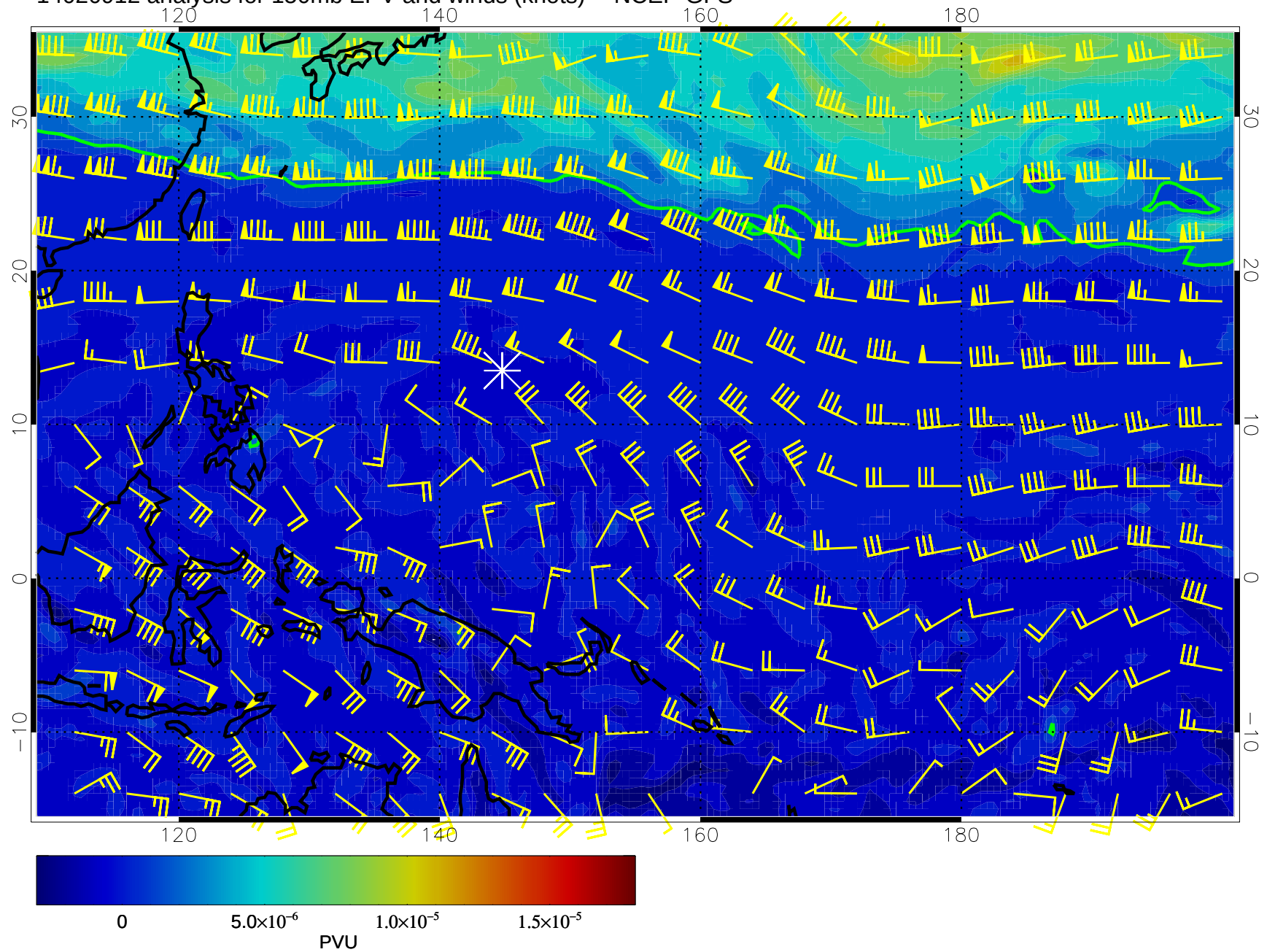


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

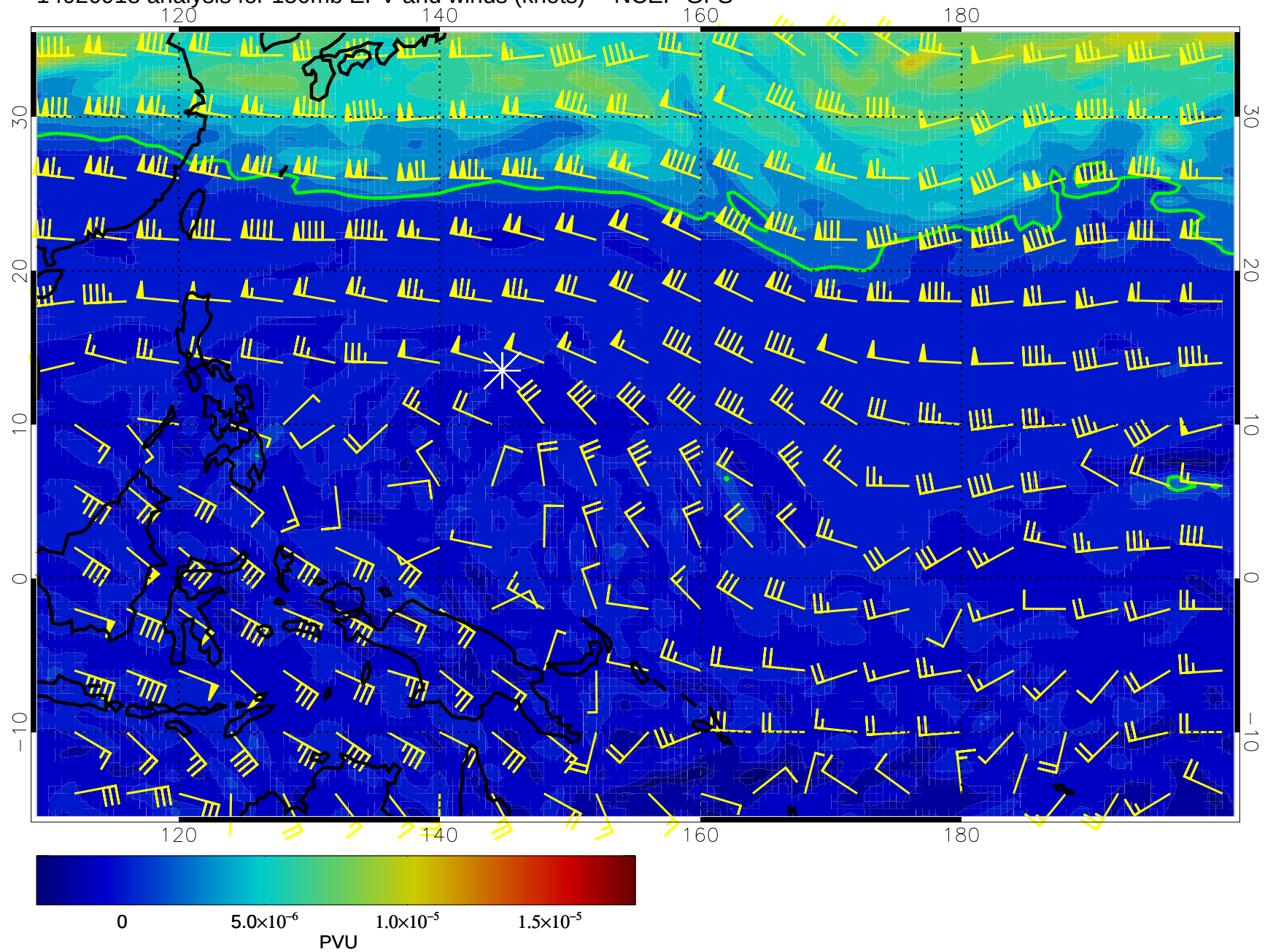
14020906 analysis for 150mb EPV and winds (knots) -- NCEP GFS



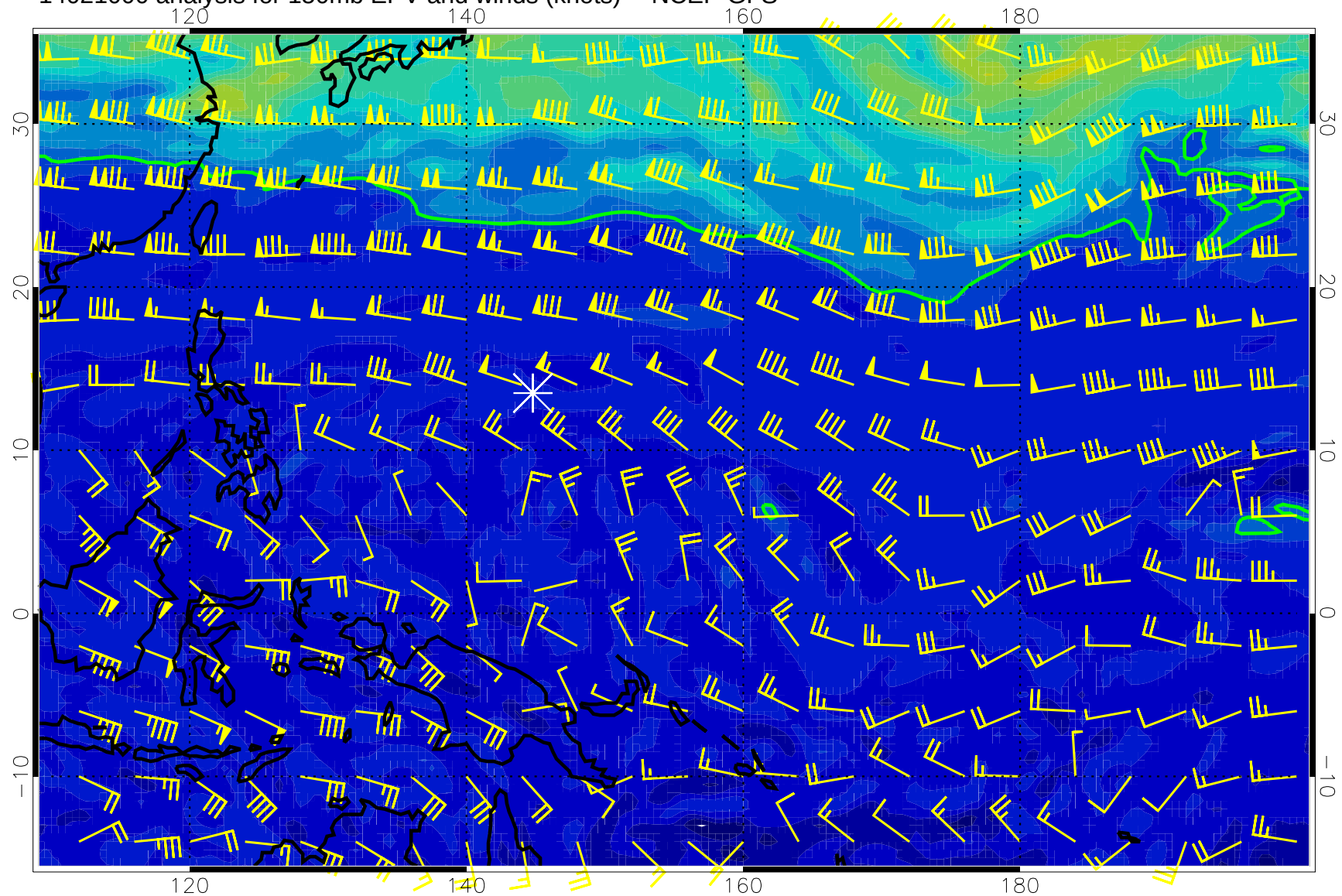
14020912 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14020918 analysis for 150mb EPV and winds (knots) -- NCEP GFS

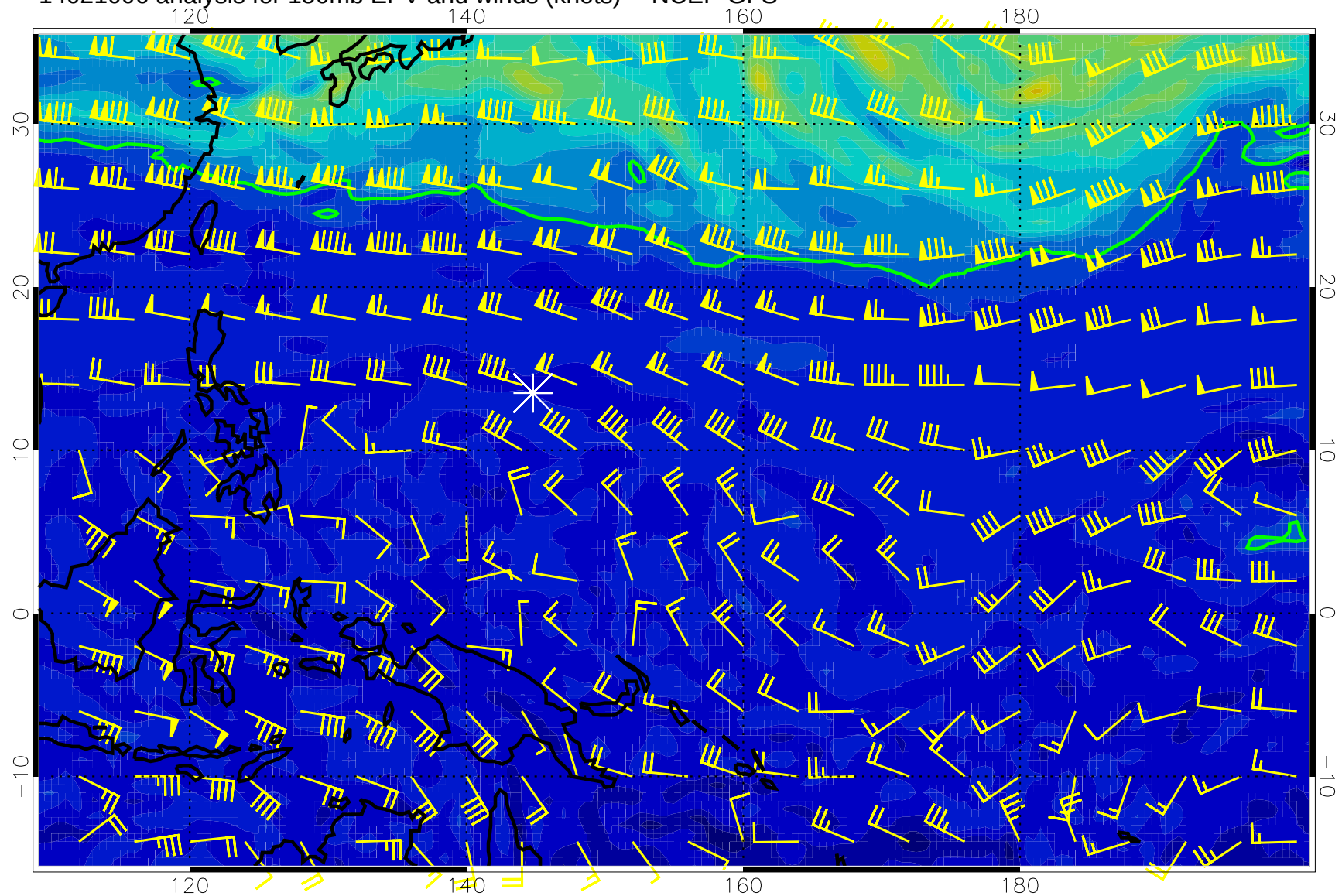


14021000 analysis for 150mb EPV and winds (knots) -- NCEP GFS



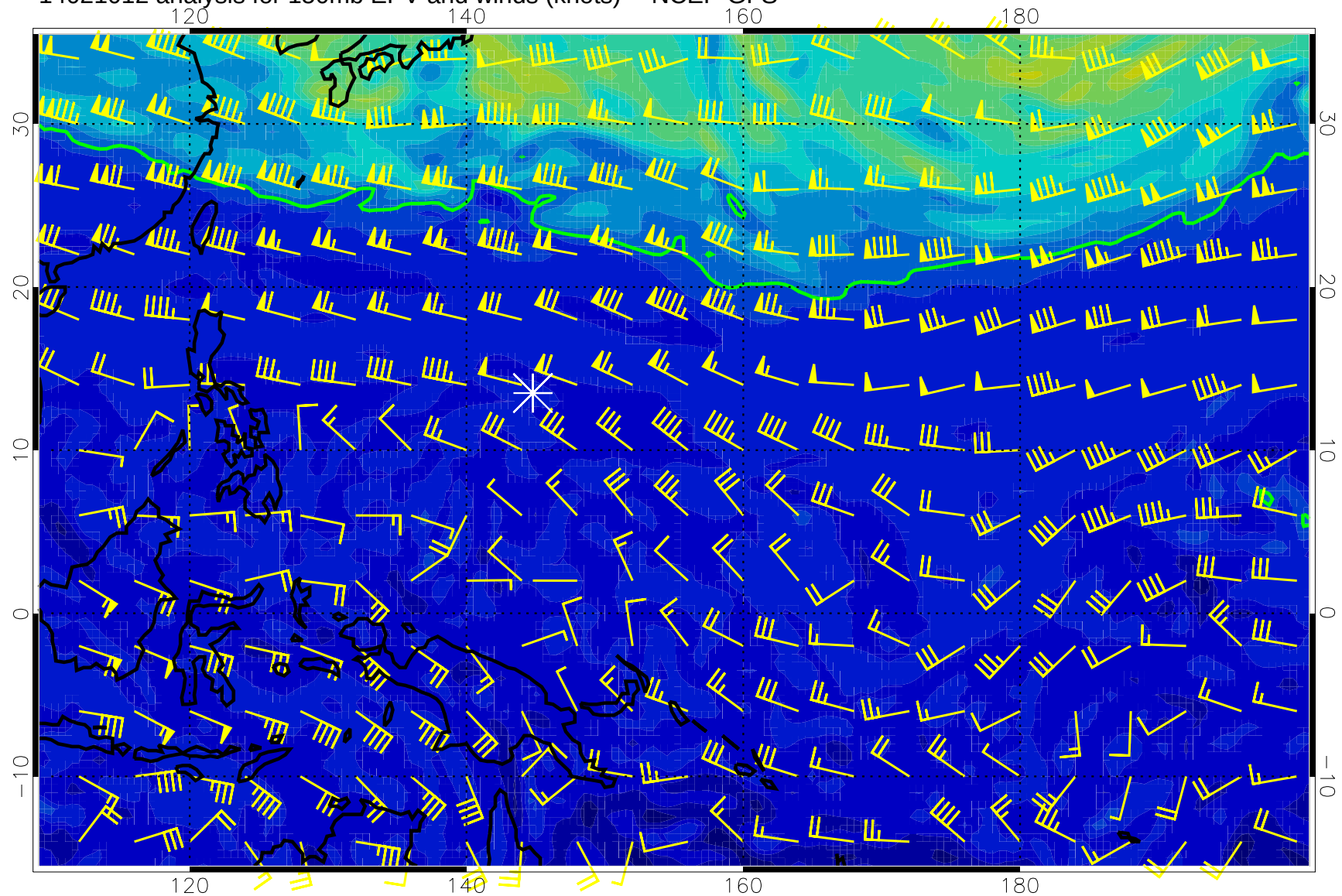
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021006 analysis for 150mb EPV and winds (knots) -- NCEP GFS



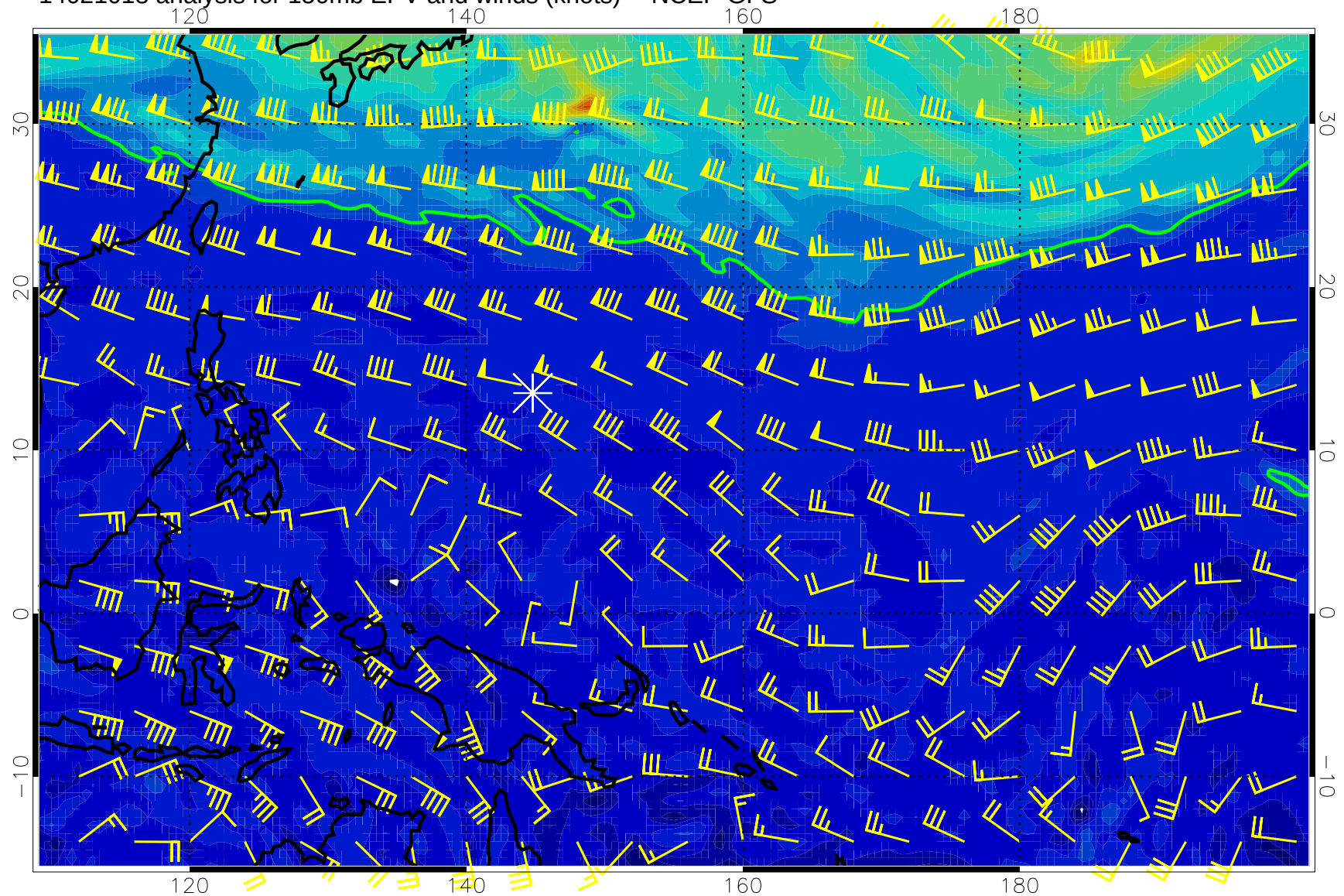
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021012 analysis for 150mb EPV and winds (knots) -- NCEP GFS



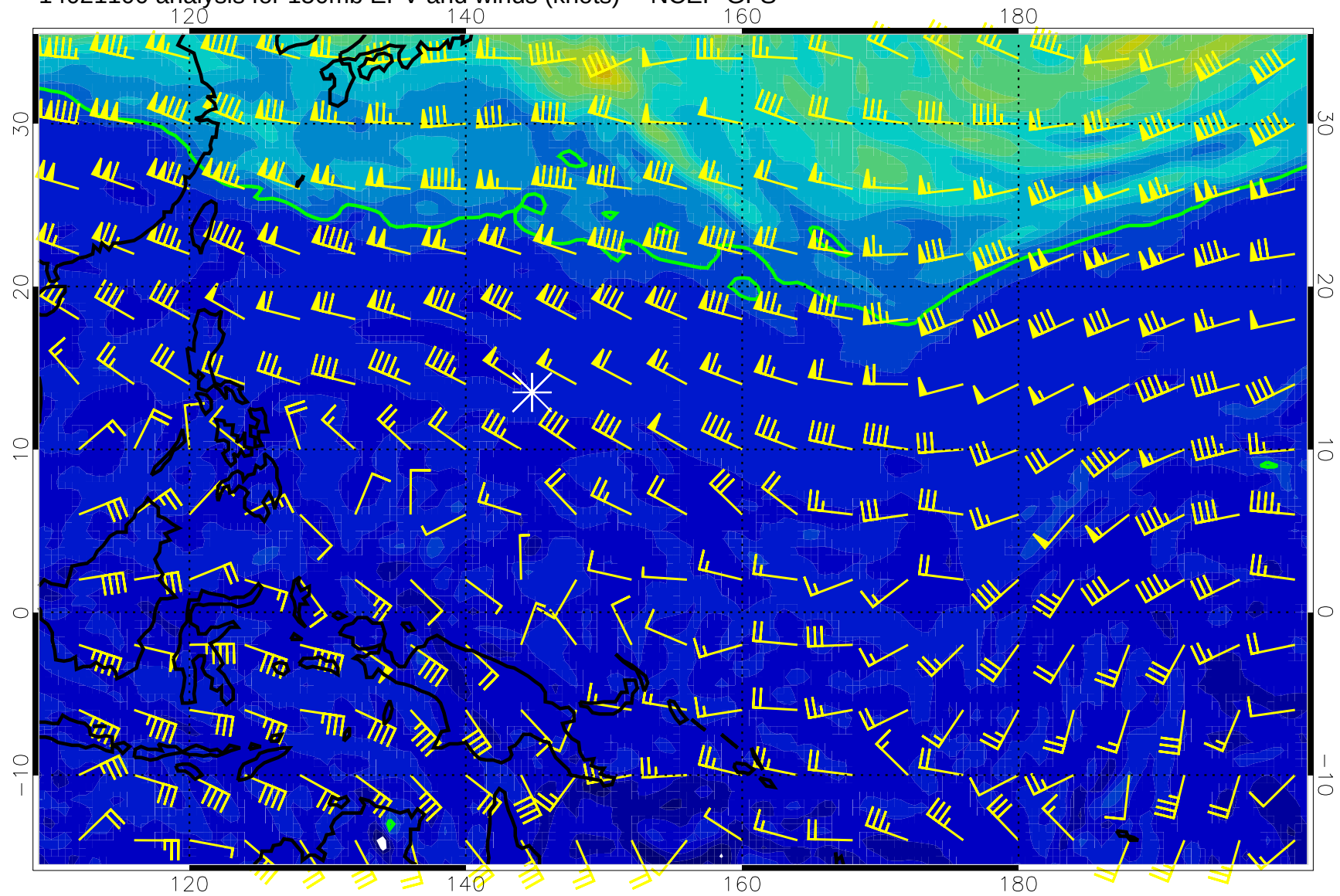
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021018 analysis for 150mb EPV and winds (knots) -- NCEP GFS



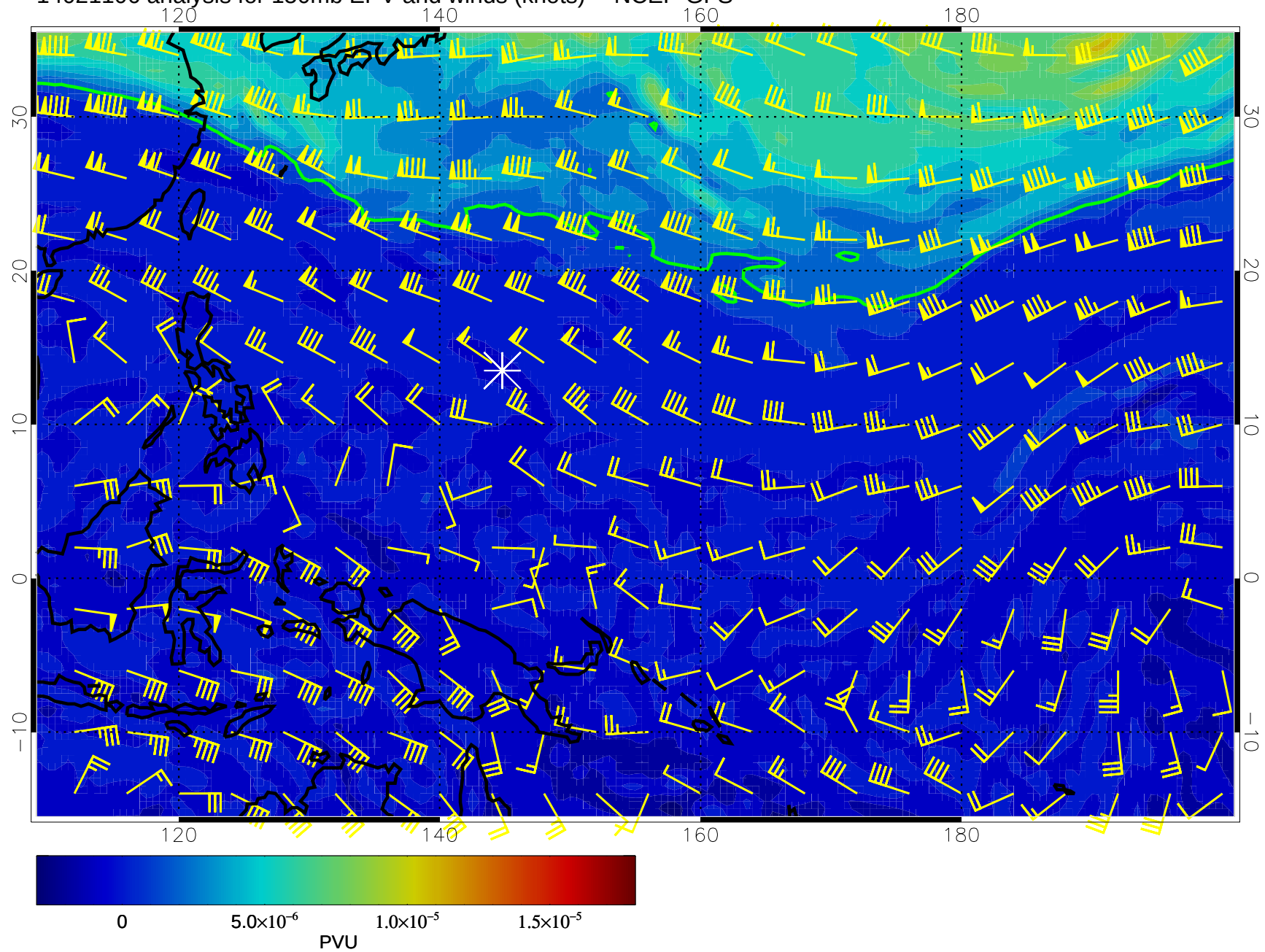
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021100 analysis for 150mb EPV and winds (knots) -- NCEP GFS

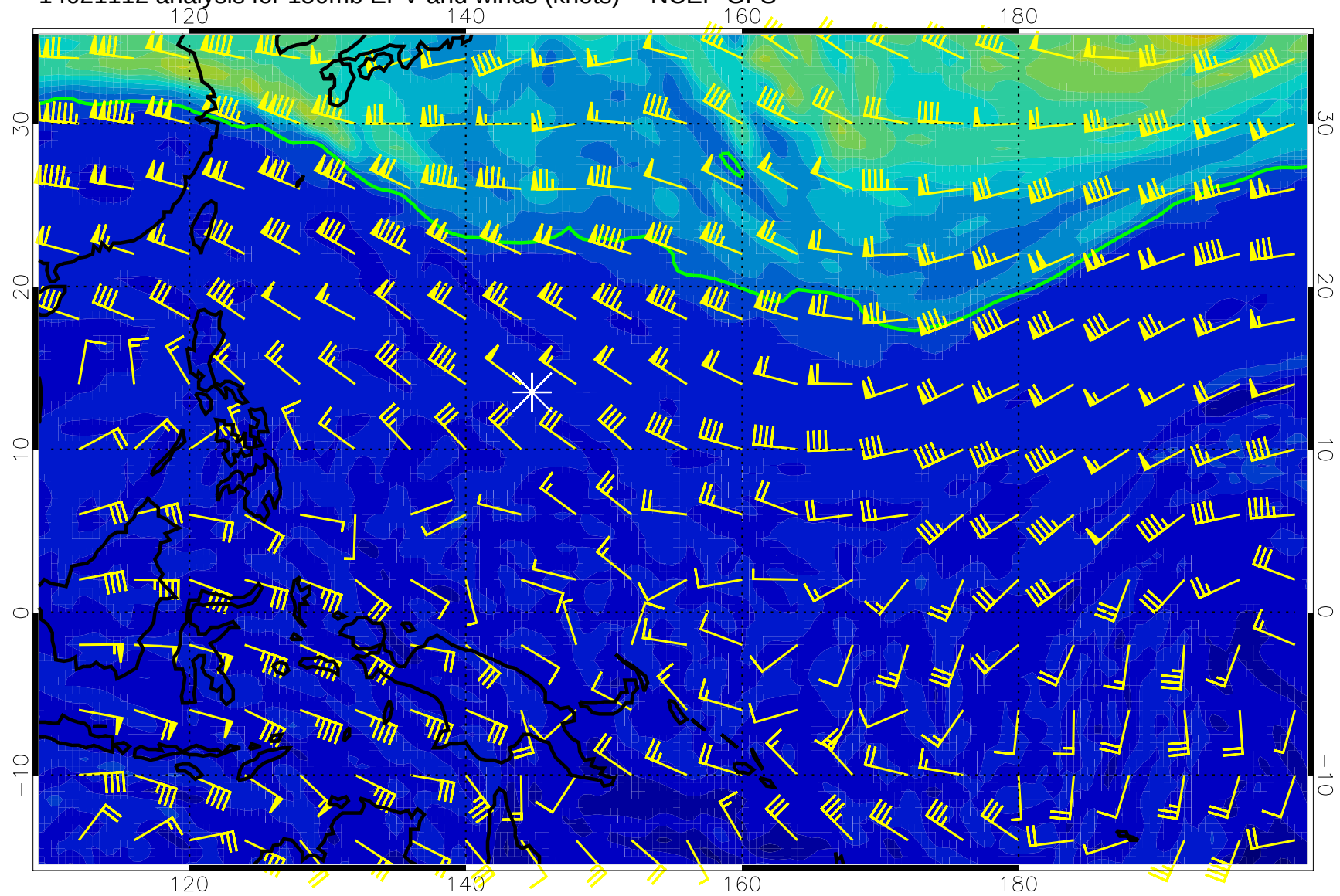


PVU

14021106 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14021112 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

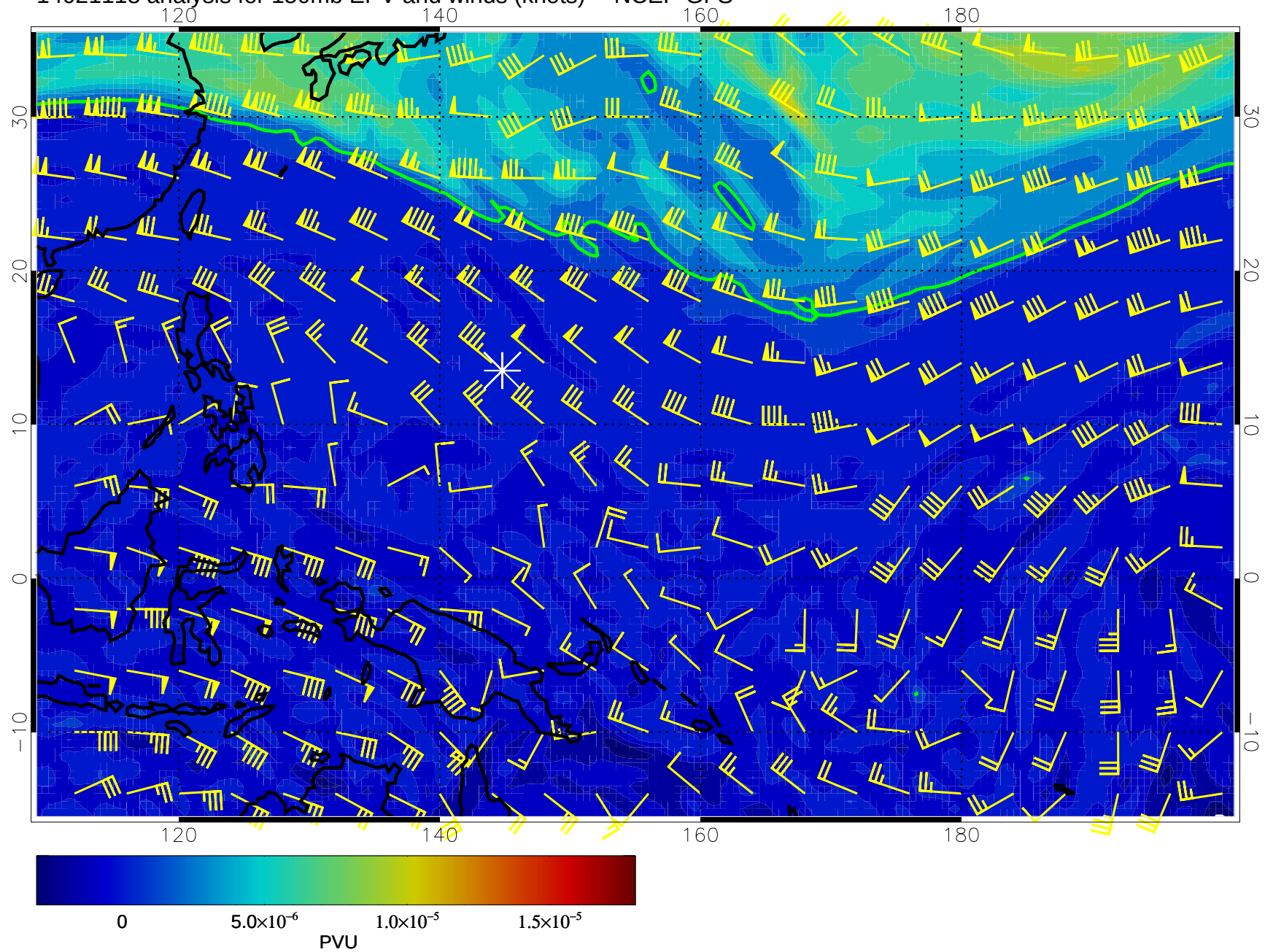
5.0×10^{-6}

1.0×10^{-5}

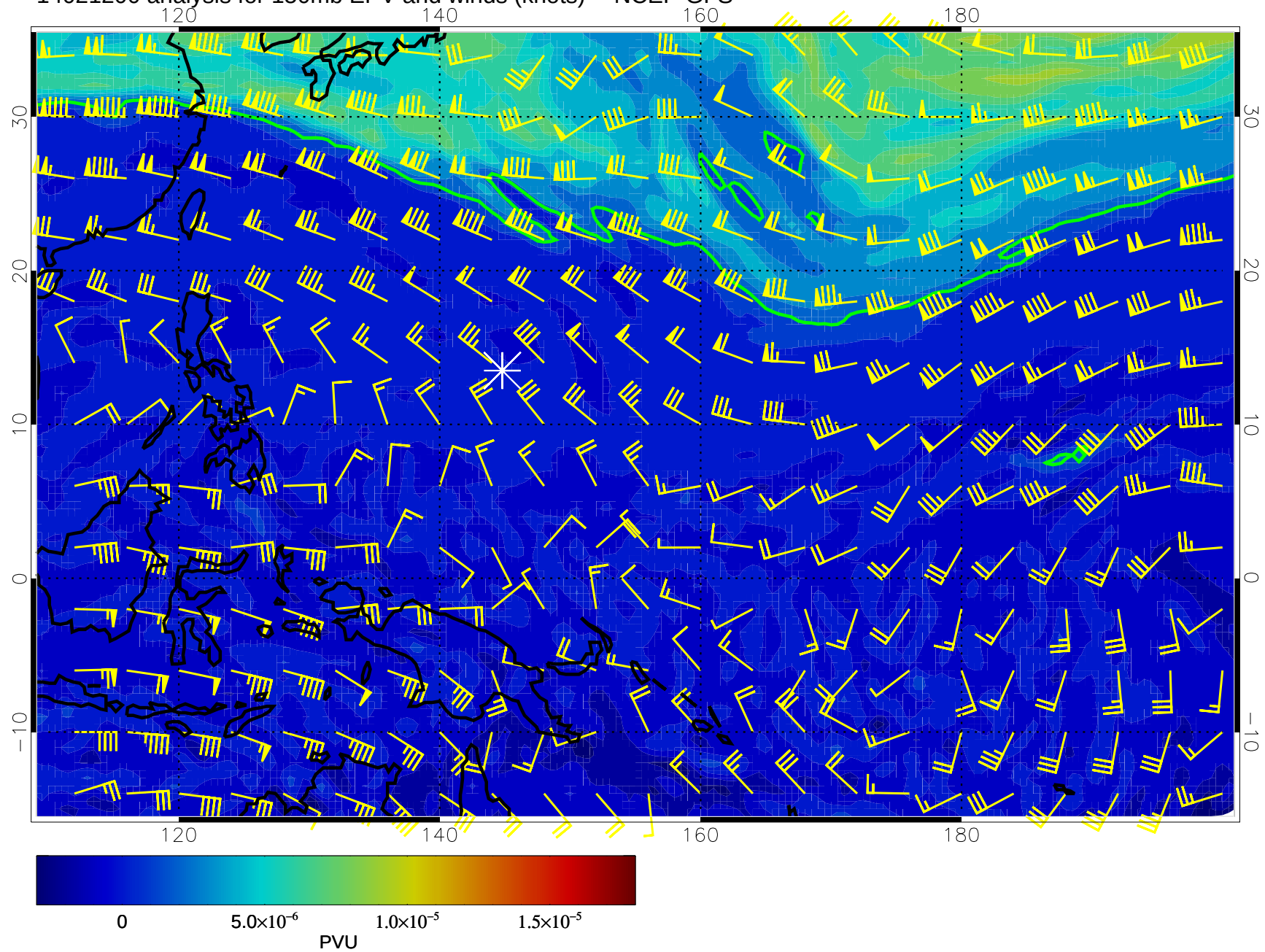
1.5×10^{-5}

PVU

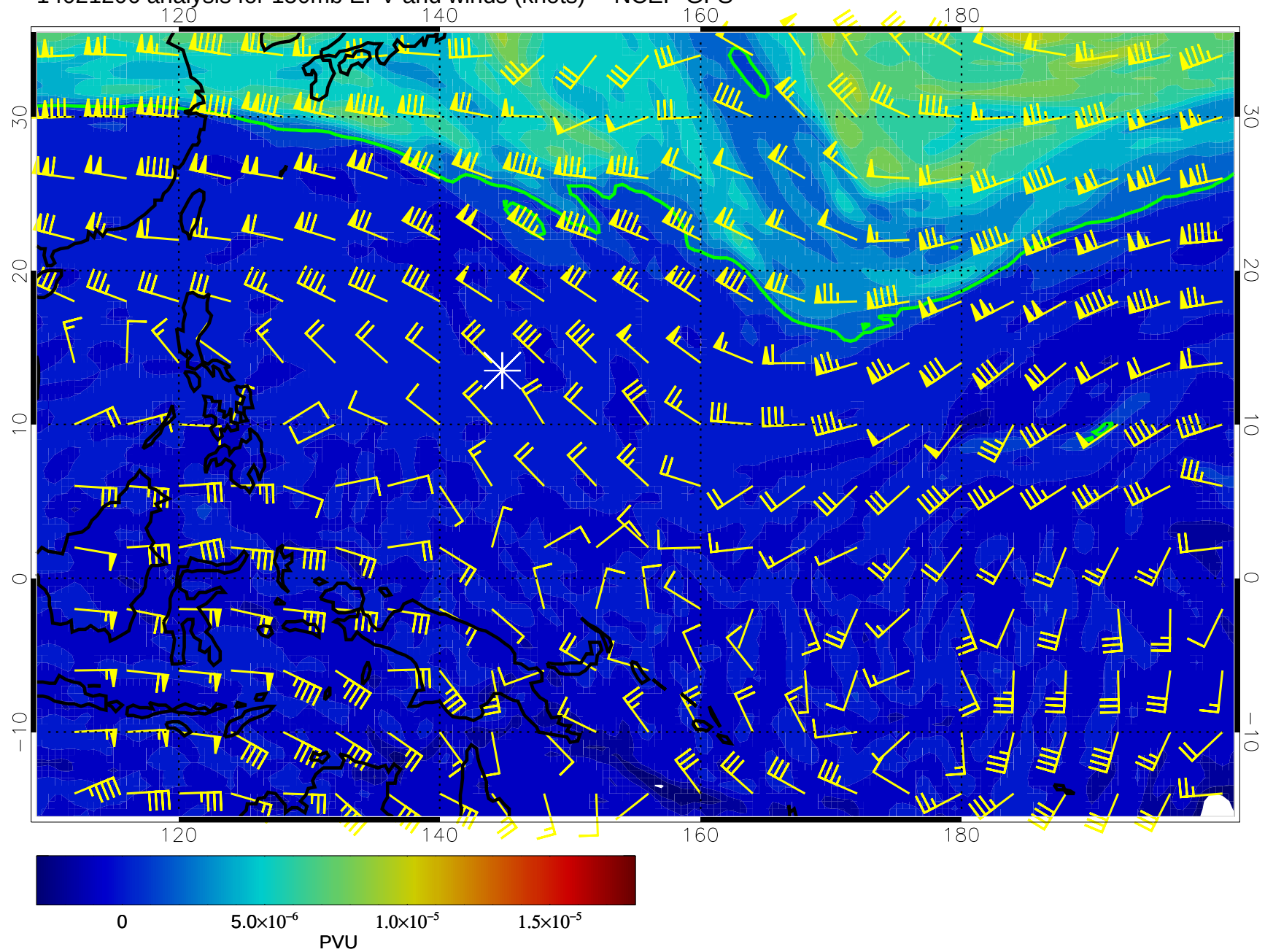
14021118 analysis for 150mb EPV and winds (knots) -- NCEP GFS



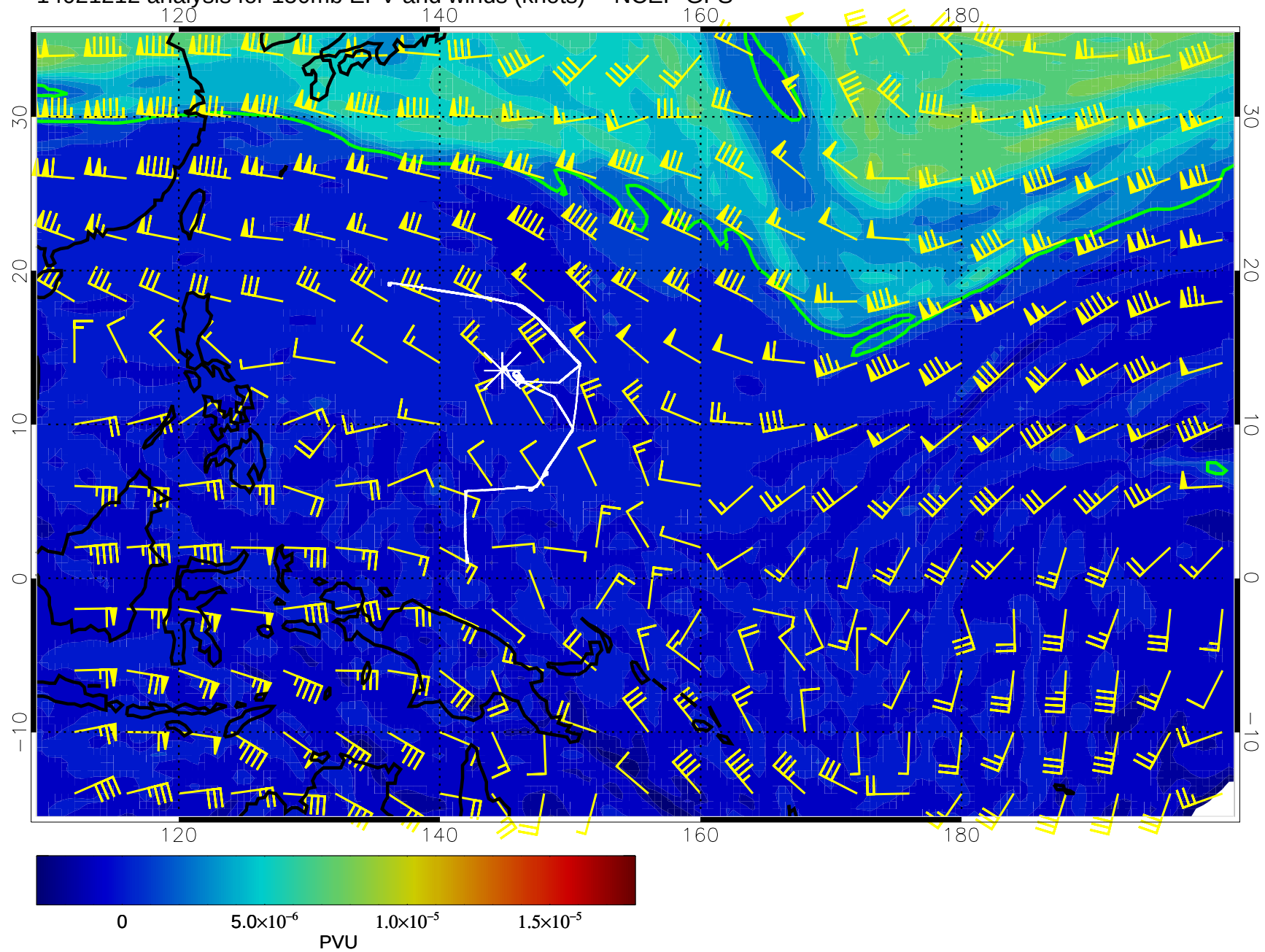
14021200 analysis for 150mb EPV and winds (knots) -- NCEP GFS



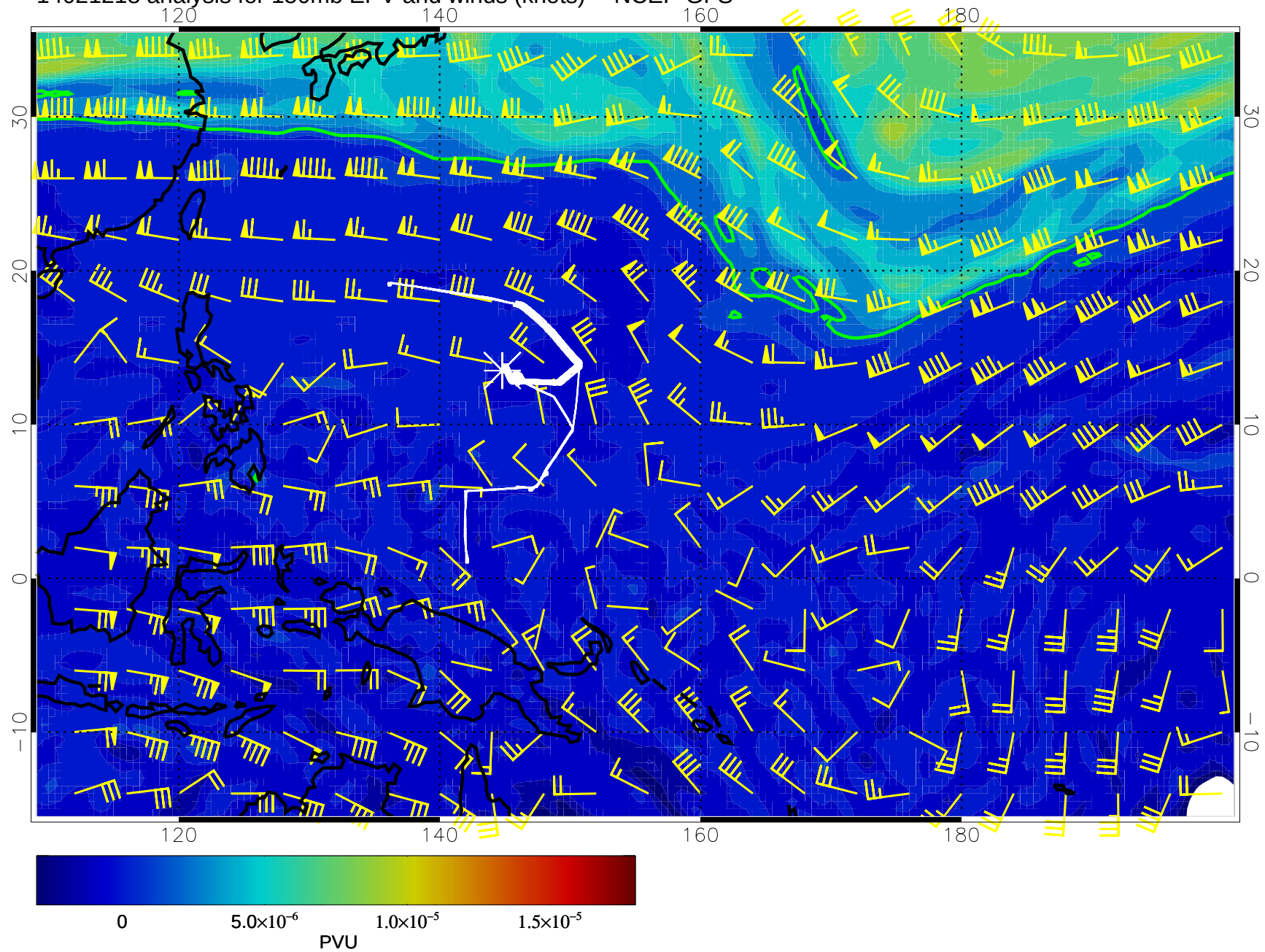
14021206 analysis for 150mb EPV and winds (knots) -- NCEP GFS



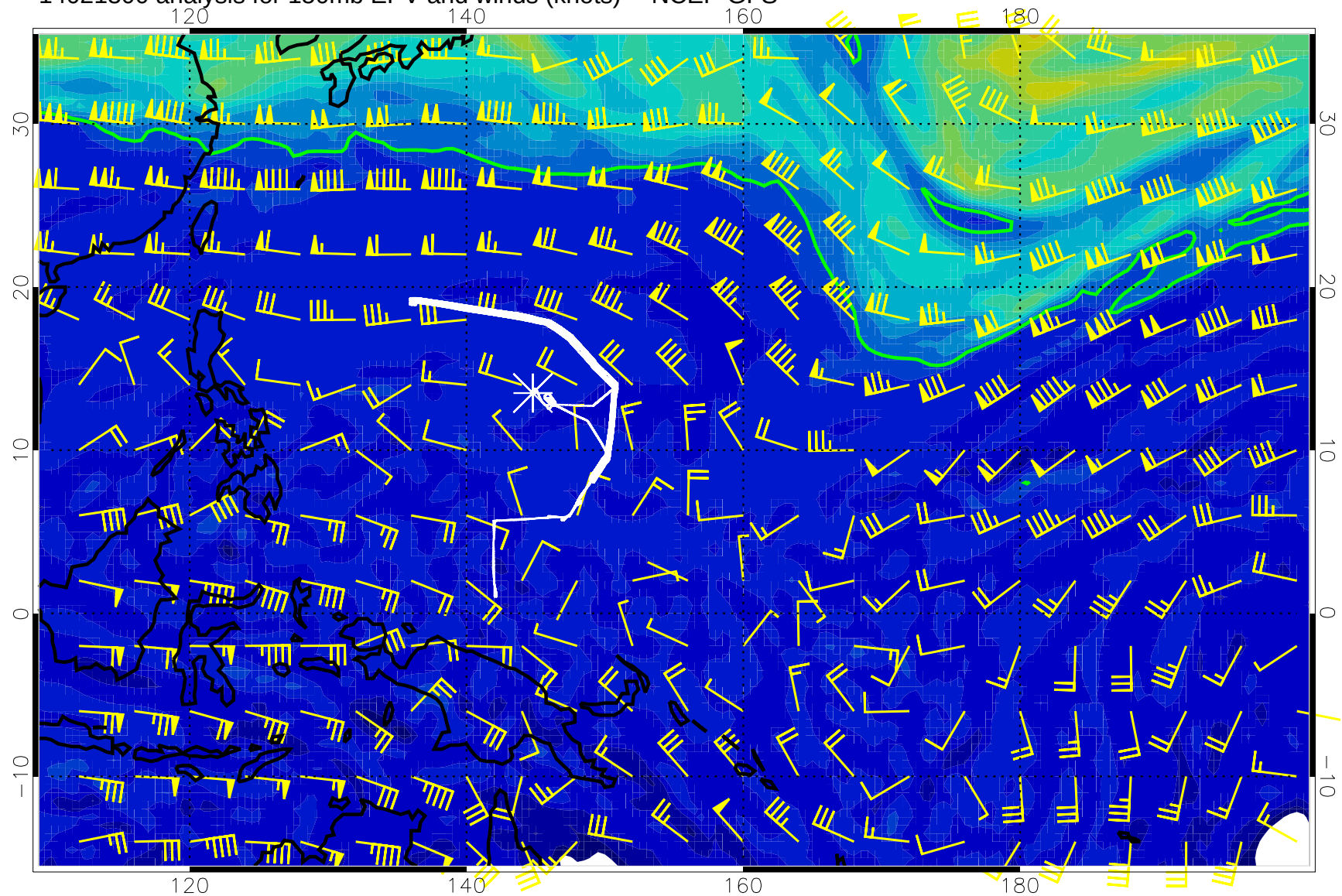
14021212 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14021218 analysis for 150mb EPV and winds (knots) -- NCEP GFS

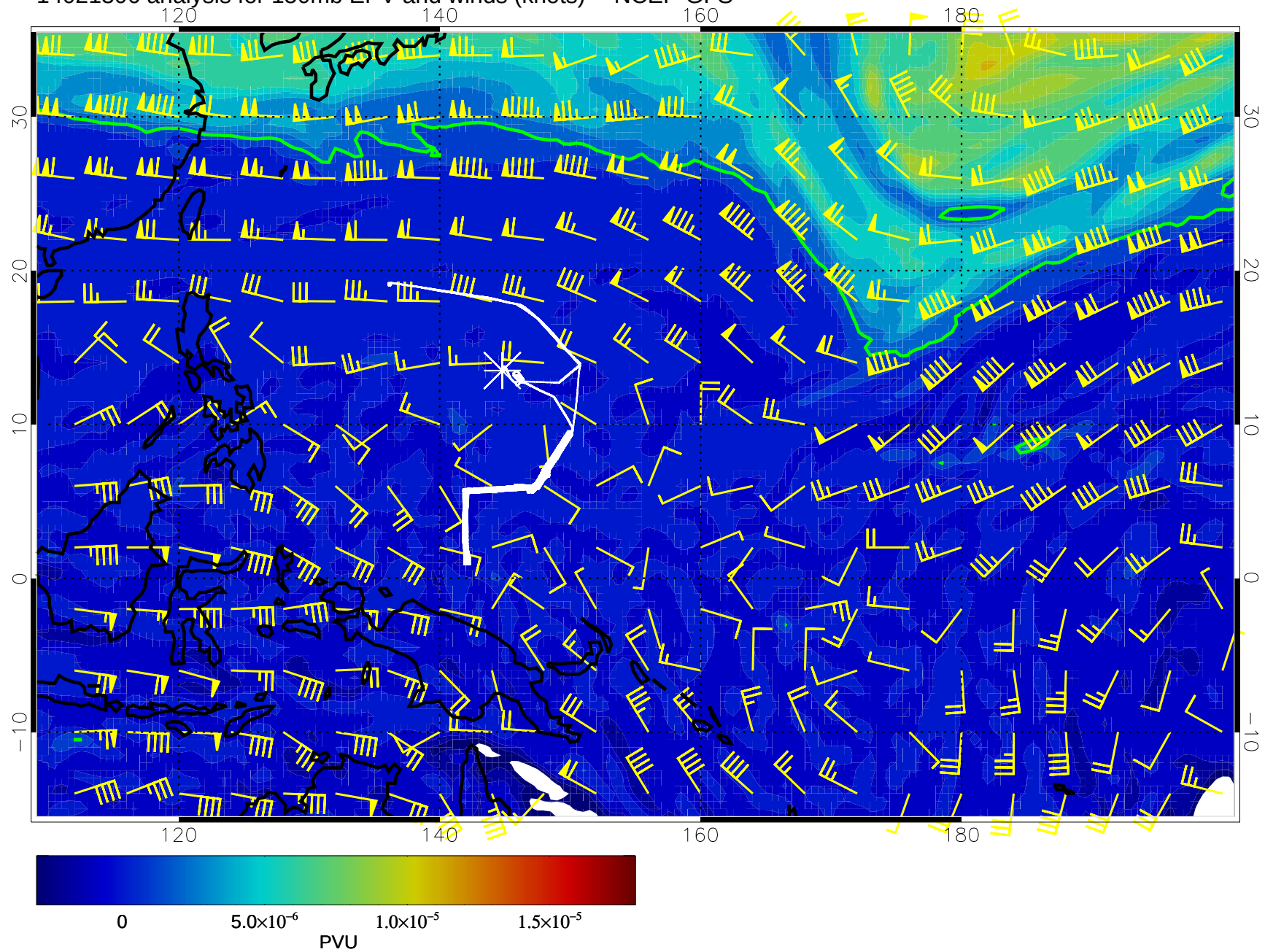


14021300 analysis for 150mb EPV and winds (knots) -- NCEP GFS

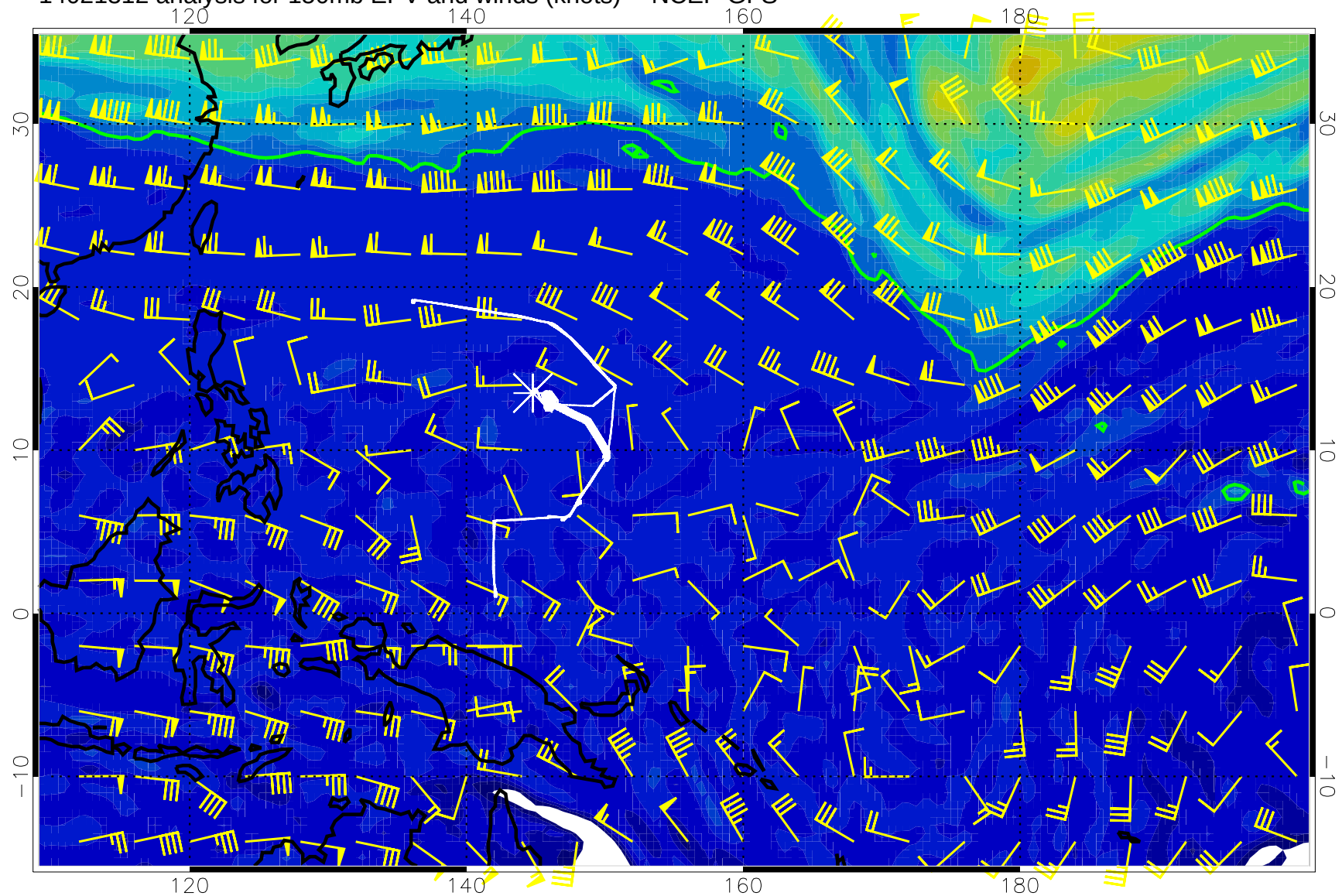


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021306 analysis for 150mb EPV and winds (knots) -- NCEP GFS

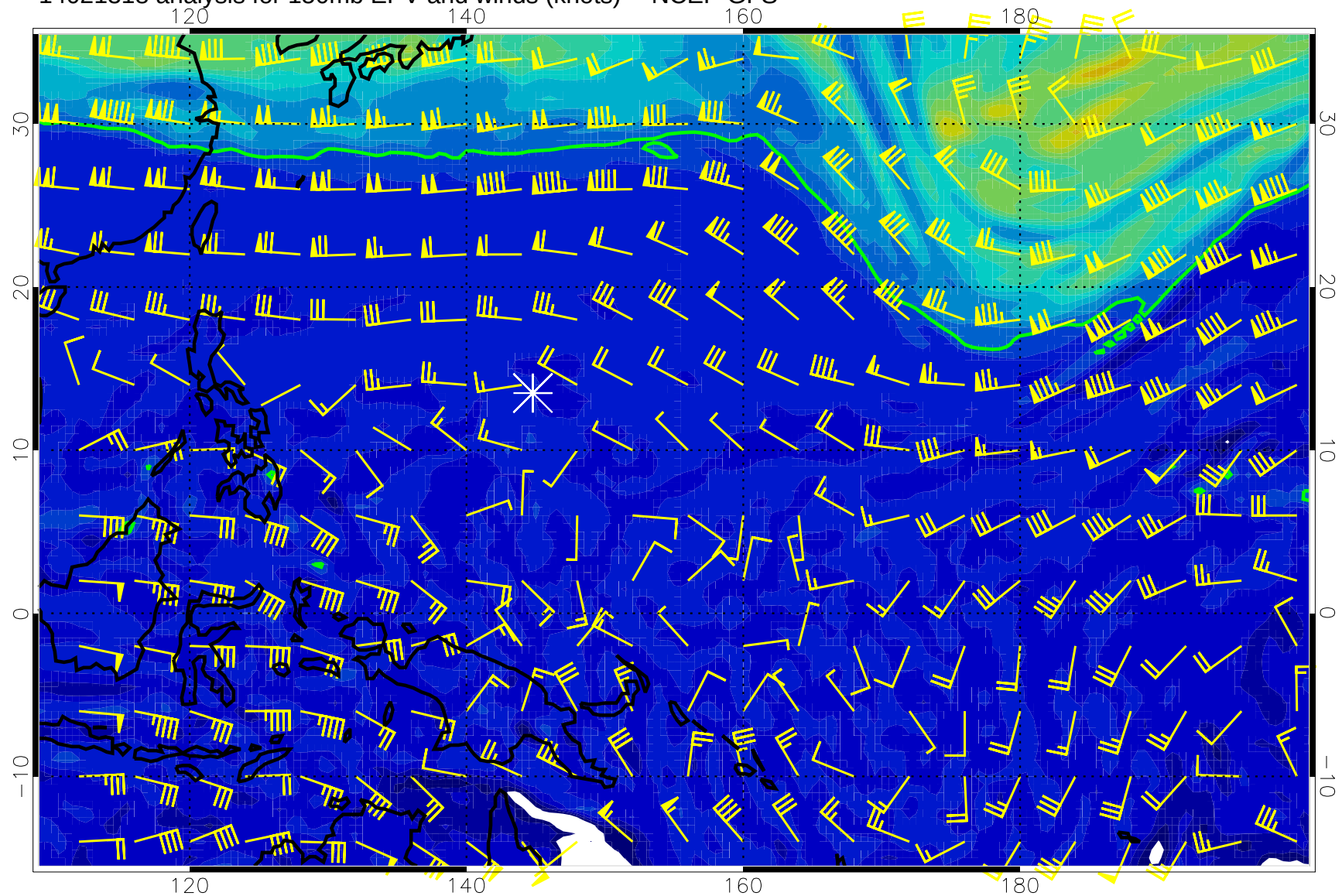


14021312 analysis for 150mb EPV and winds (knots) -- NCEP GFS



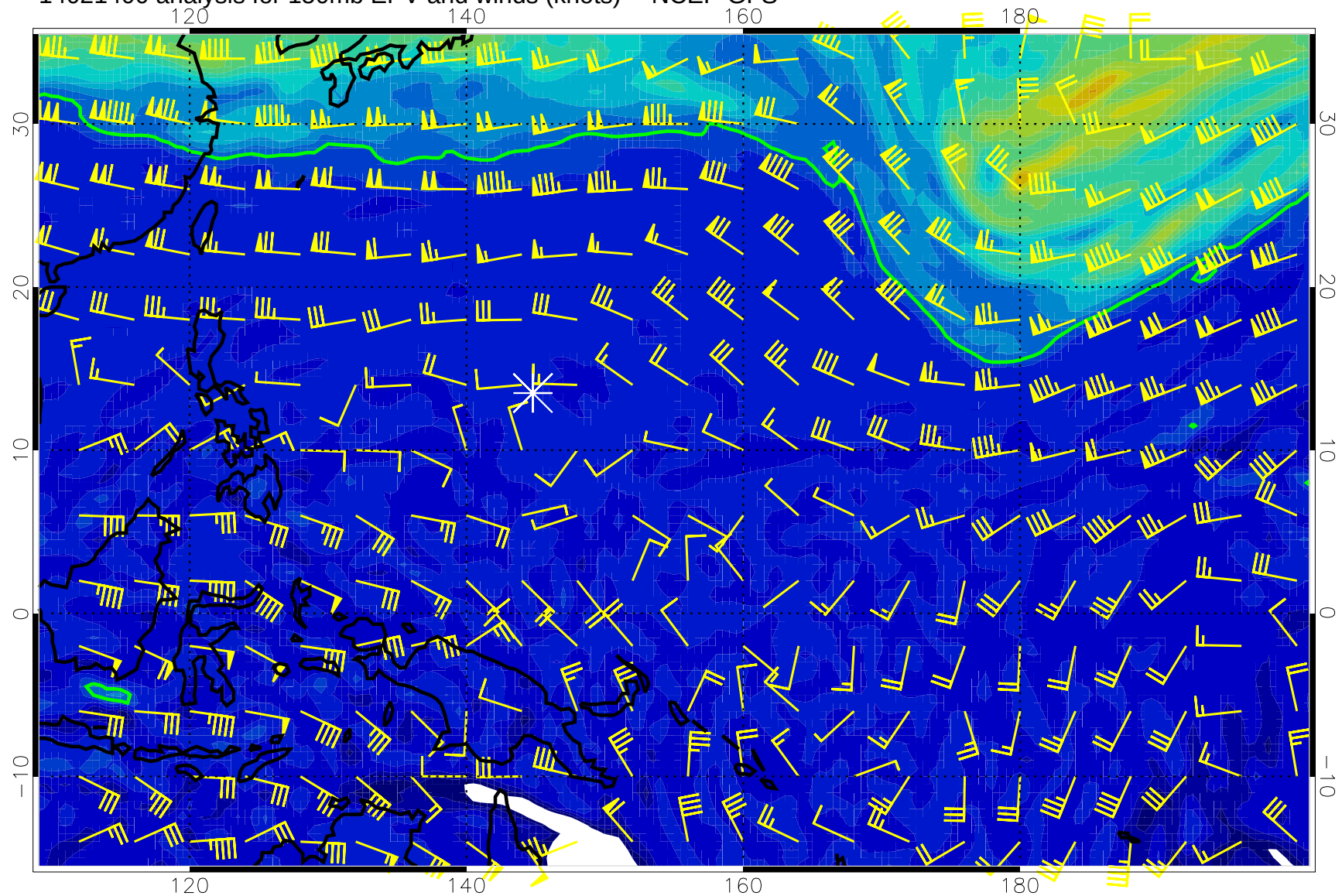
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021318 analysis for 150mb EPV and winds (knots) -- NCEP GFS



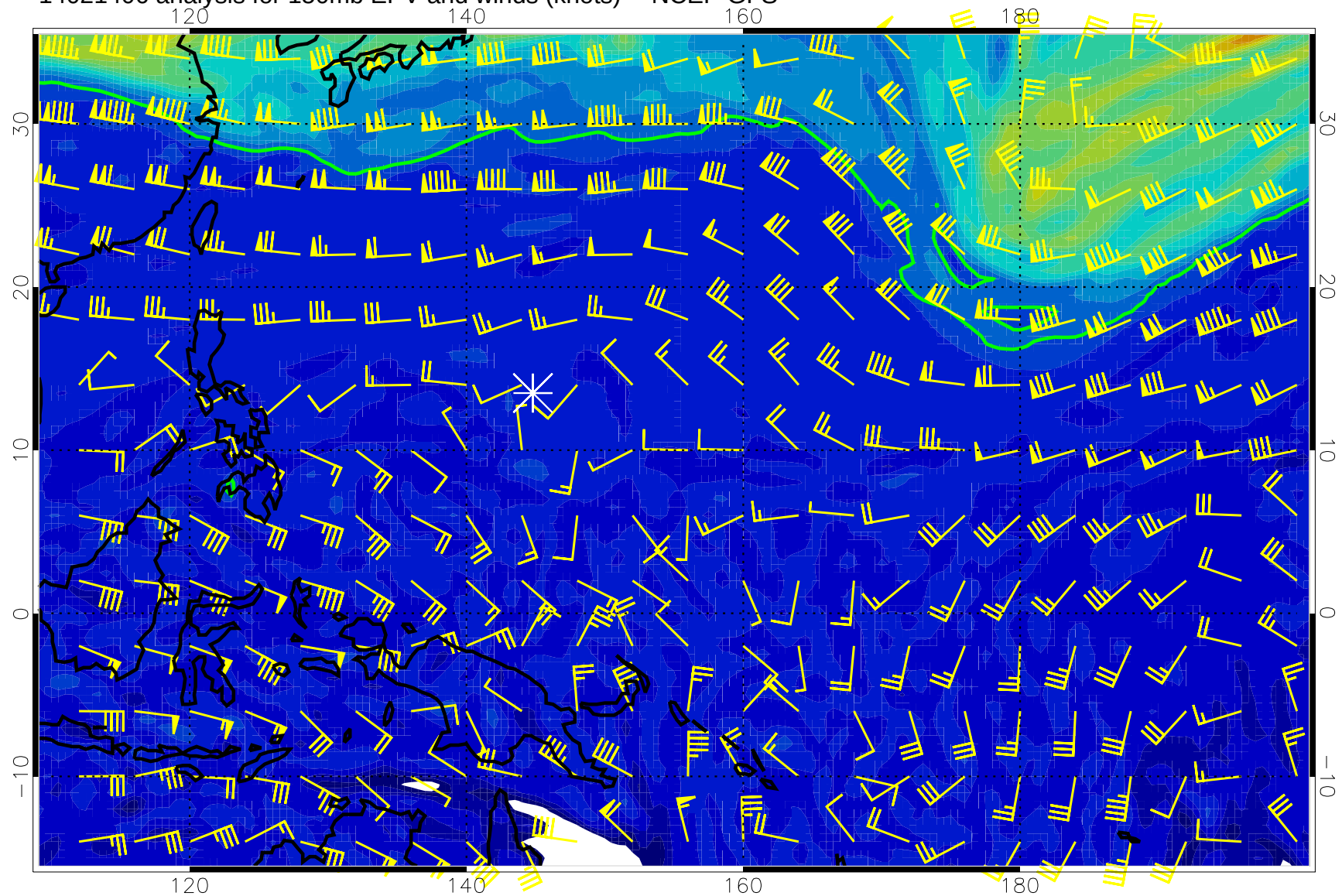
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021400 analysis for 150mb EPV and winds (knots) -- NCEP GFS



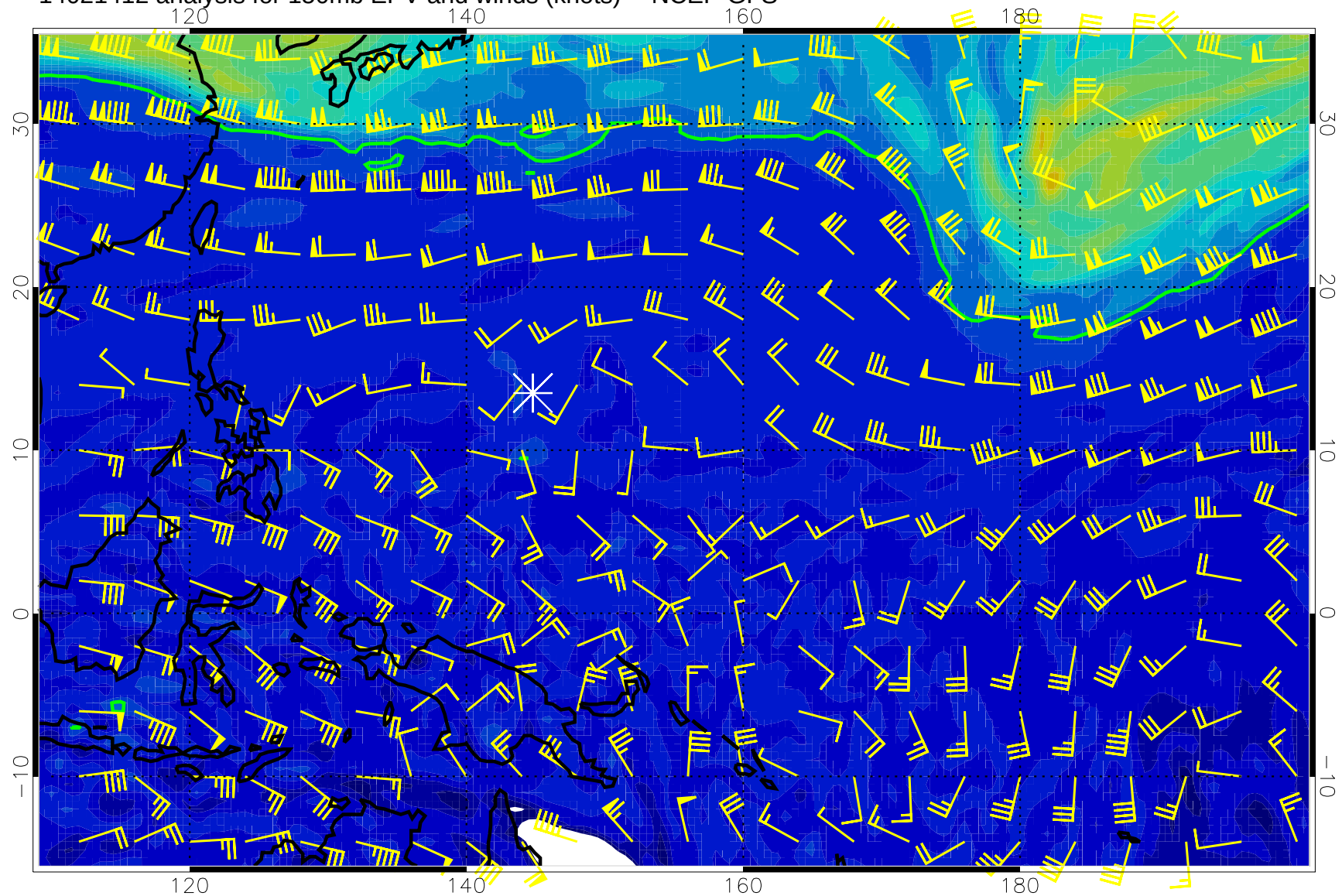
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021406 analysis for 150mb EPV and winds (knots) -- NCEP GFS



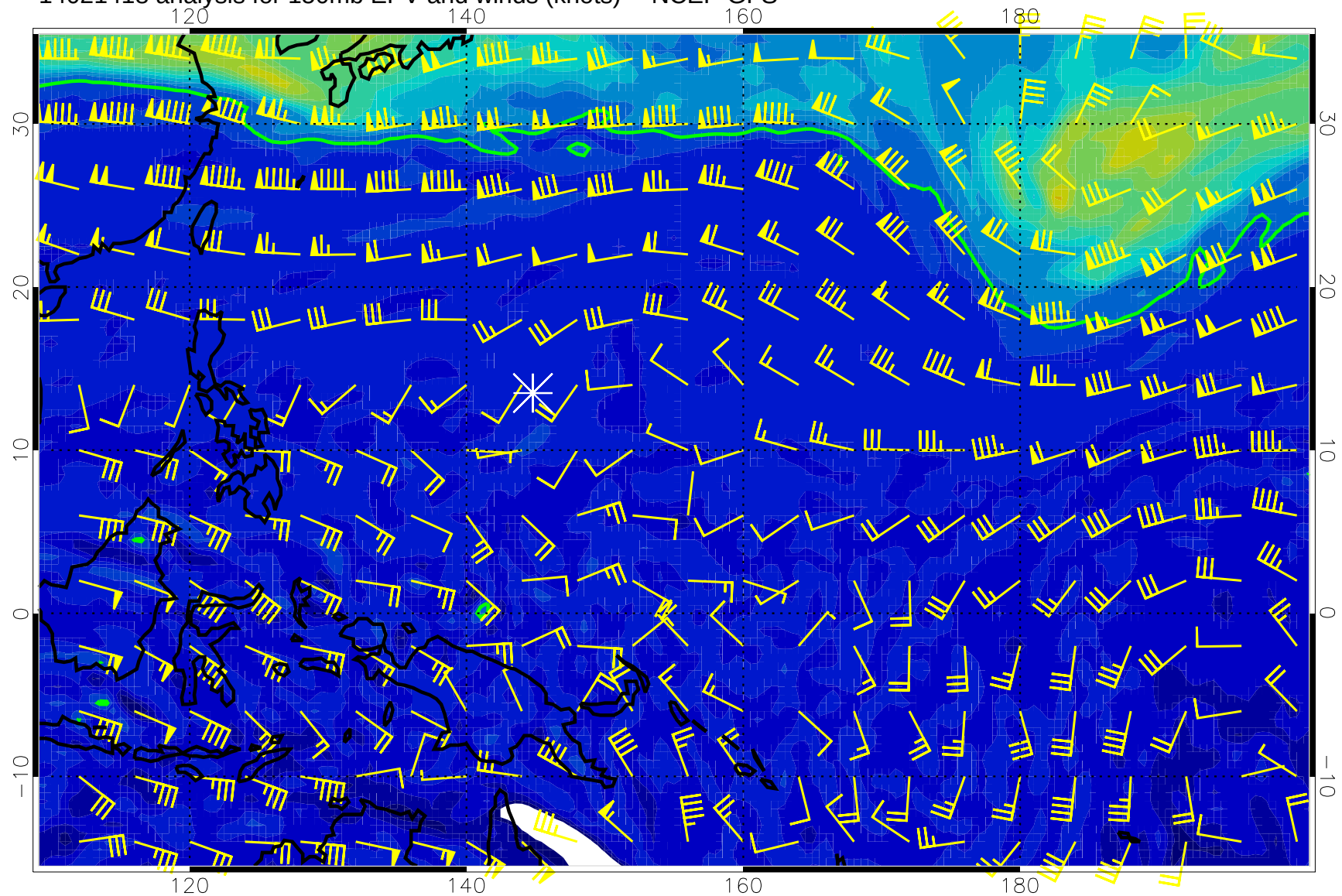
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021412 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14021418 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

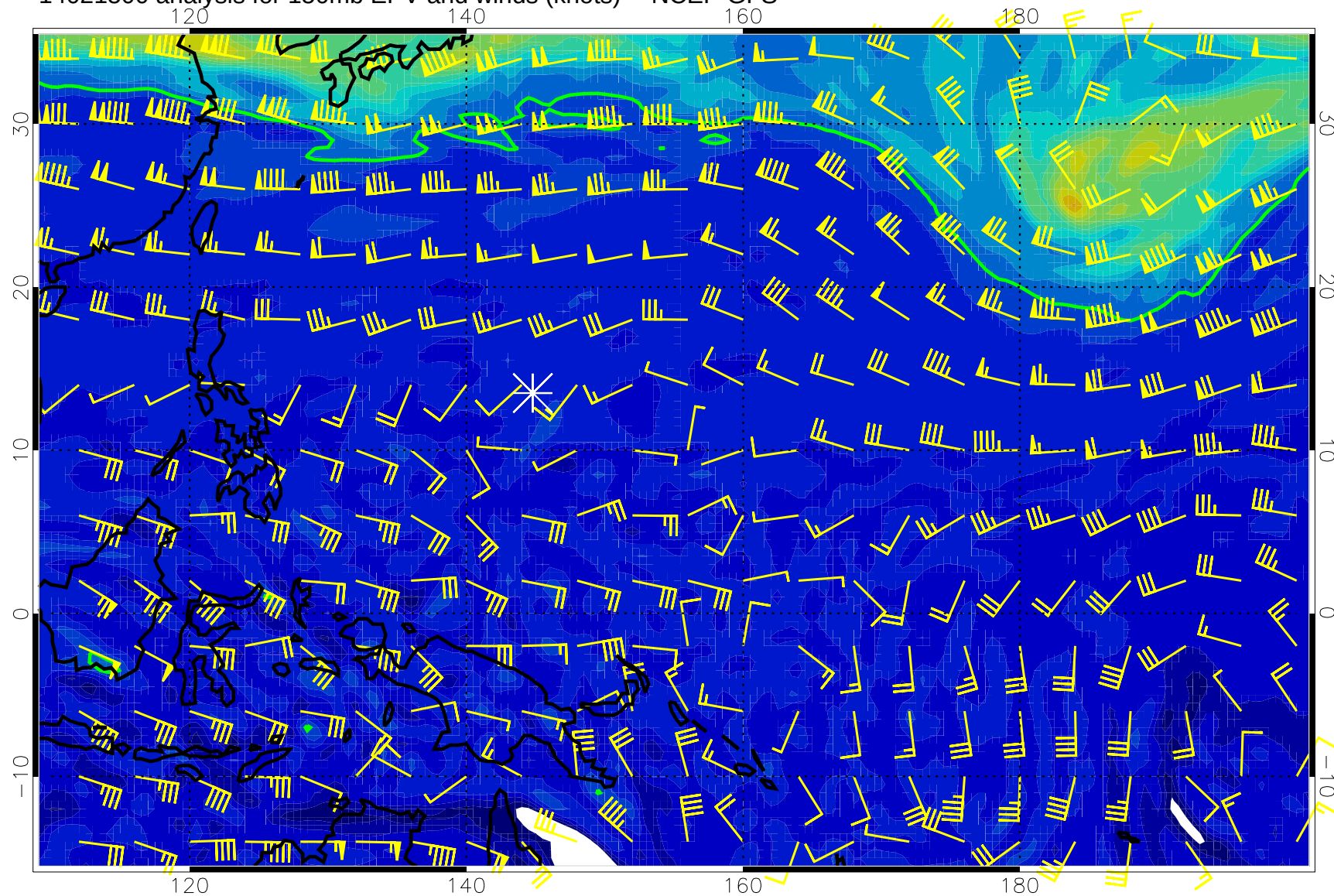
5.0×10^{-6}

1.0×10^{-5}

1.5×10^{-5}

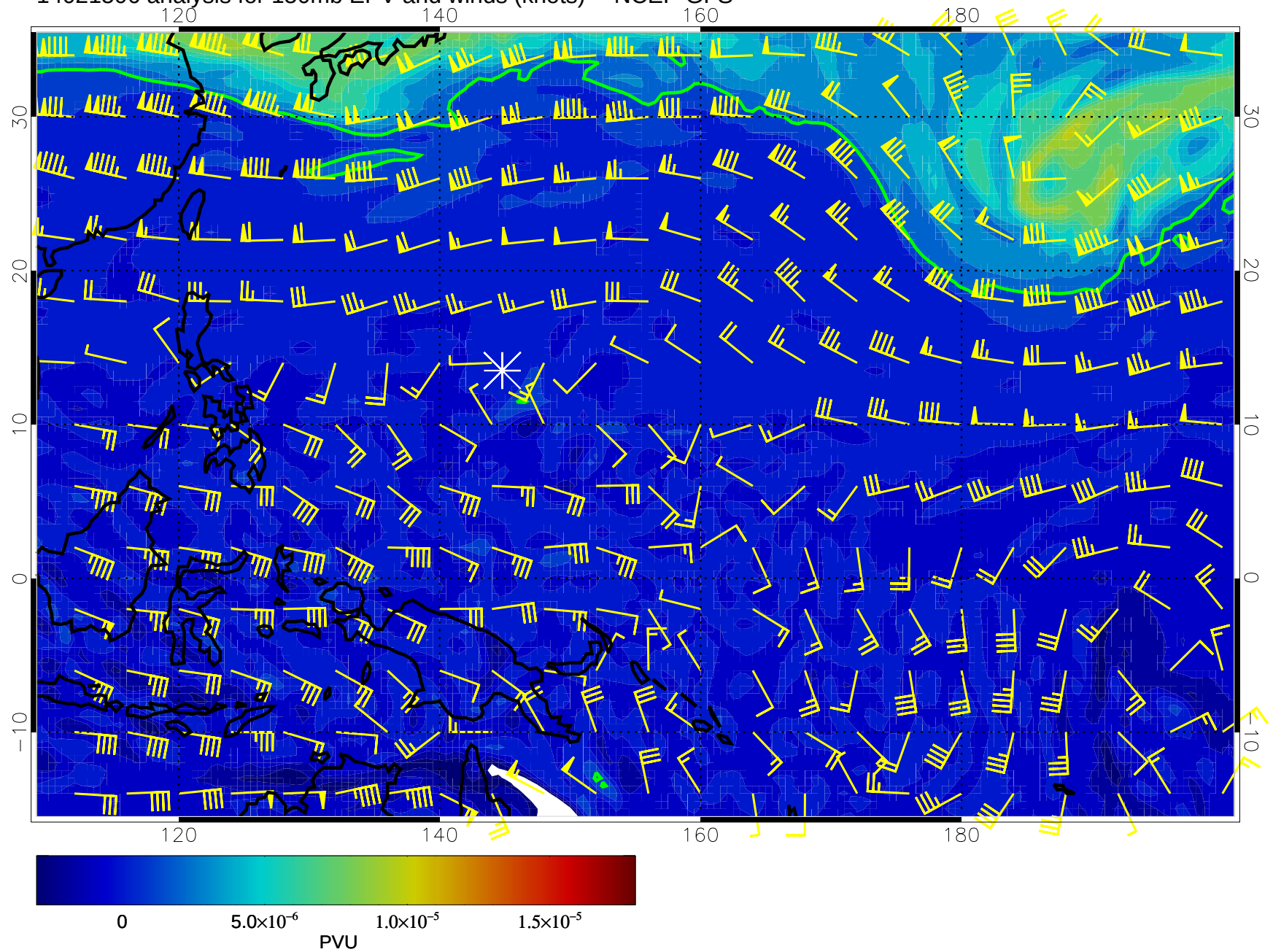
PVU

14021500 analysis for 150mb EPV and winds (knots) -- NCEP GFS

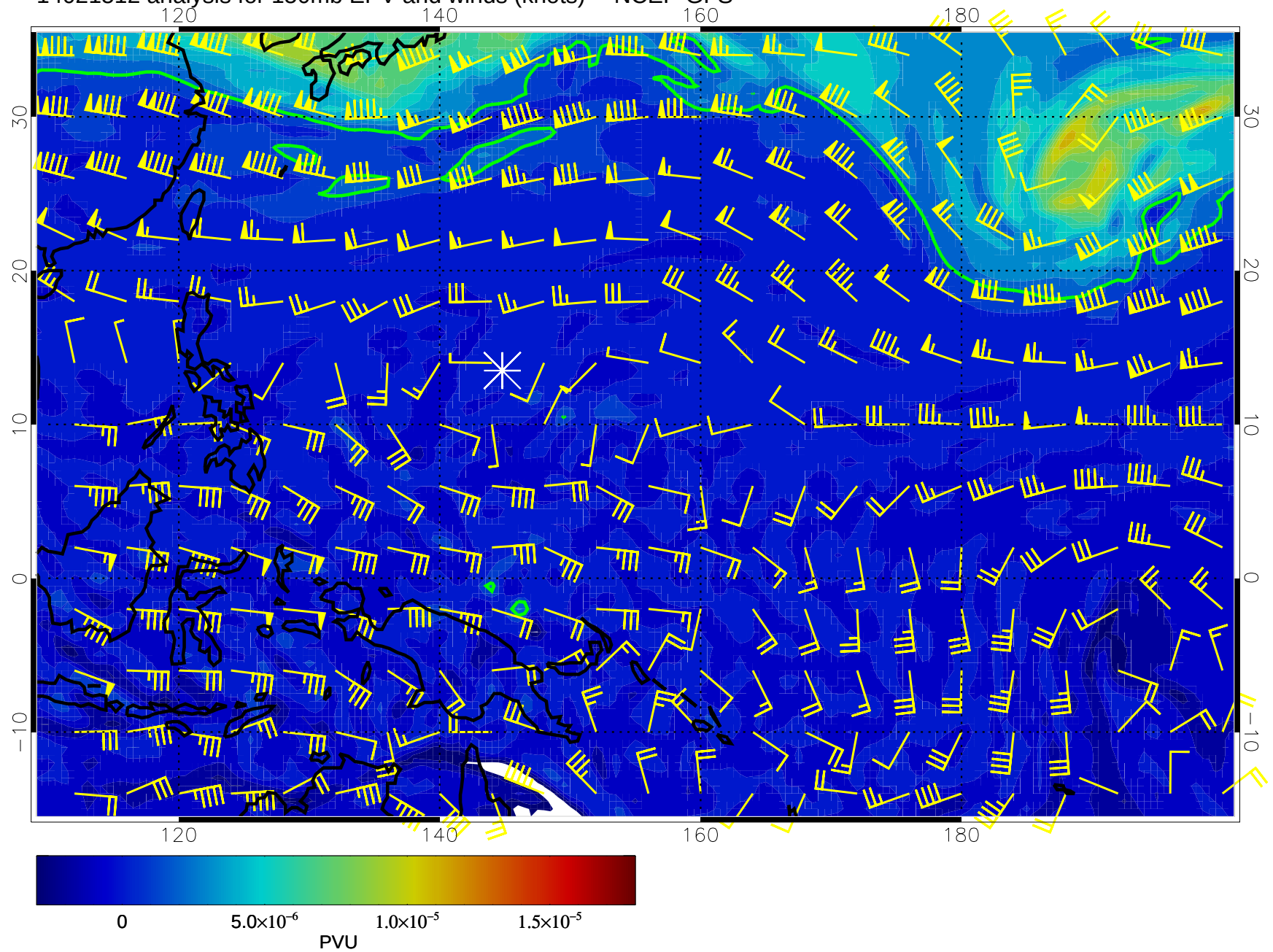


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

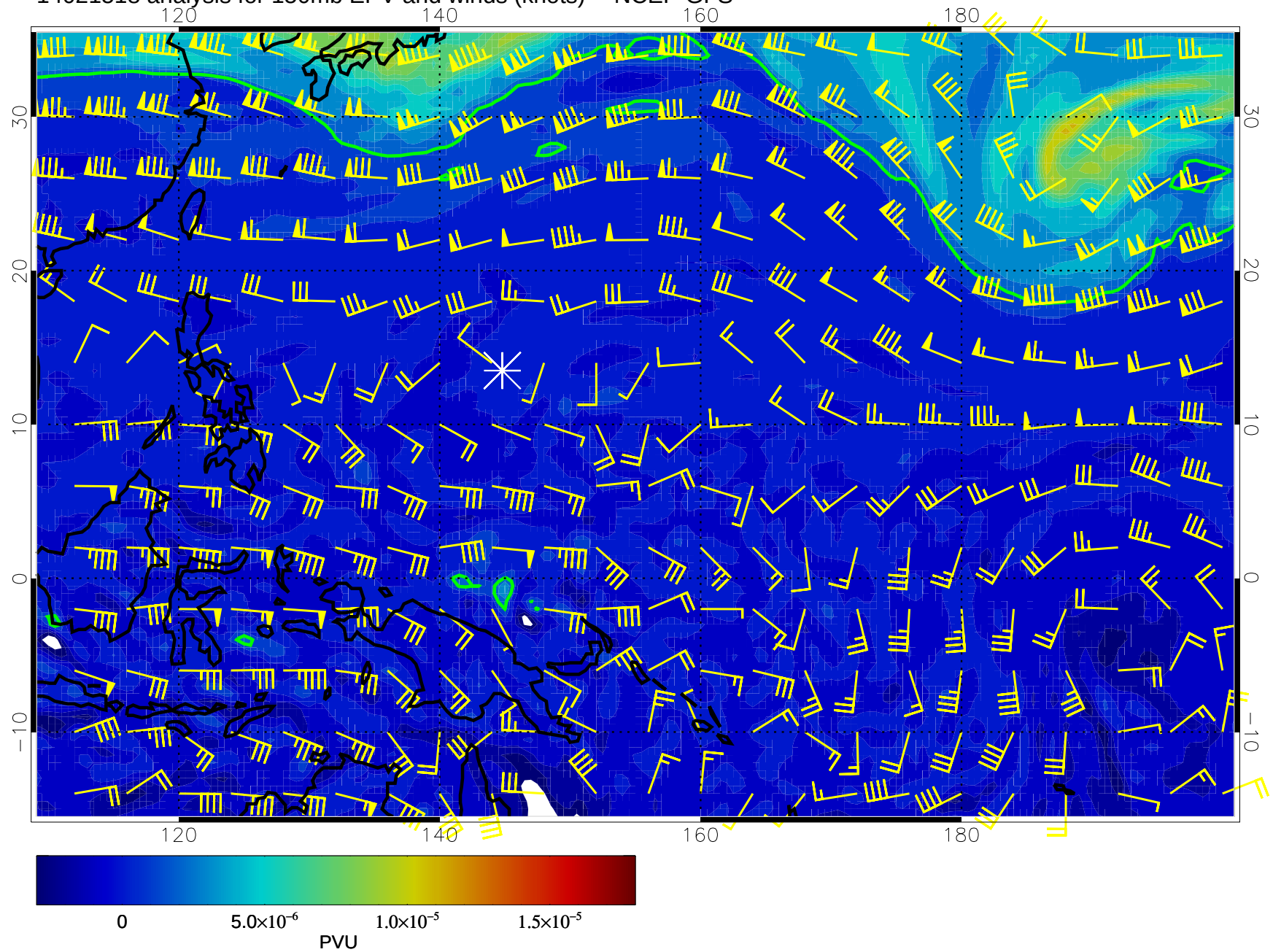
14021506 analysis for 150mb EPV and winds (knots) -- NCEP GFS



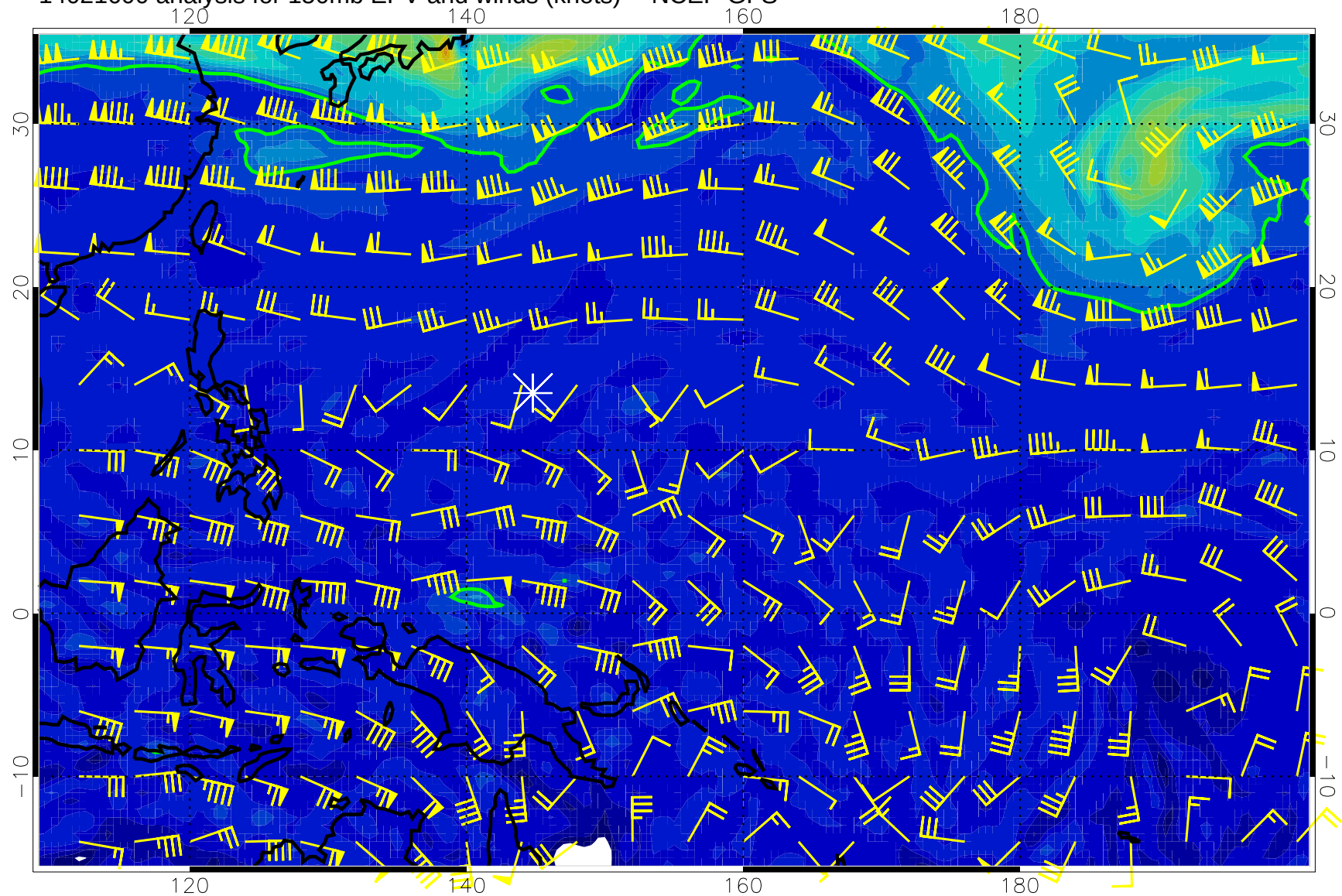
14021512 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14021518 analysis for 150mb EPV and winds (knots) -- NCEP GFS

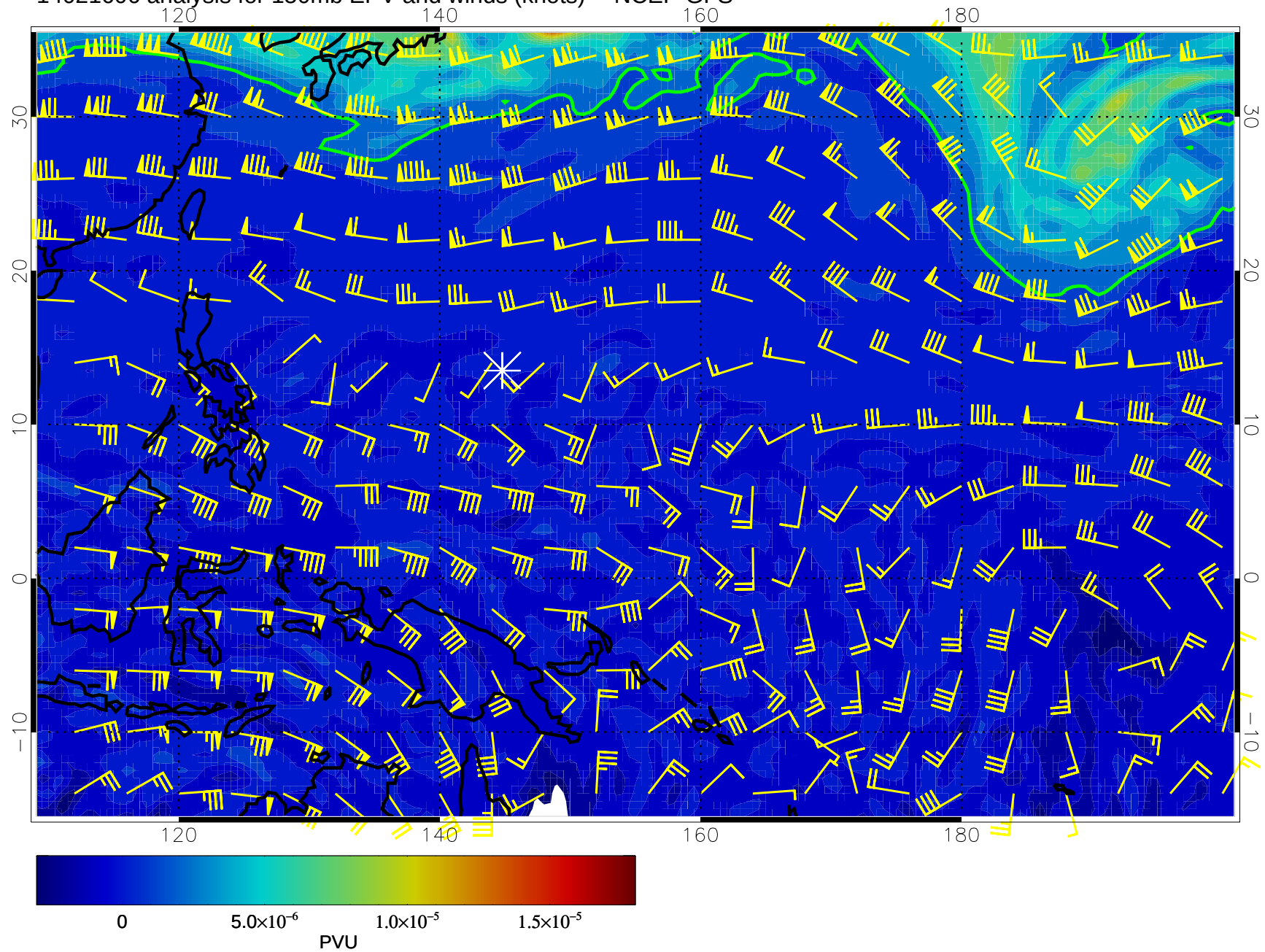


14021600 analysis for 150mb EPV and winds (knots) -- NCEP GFS

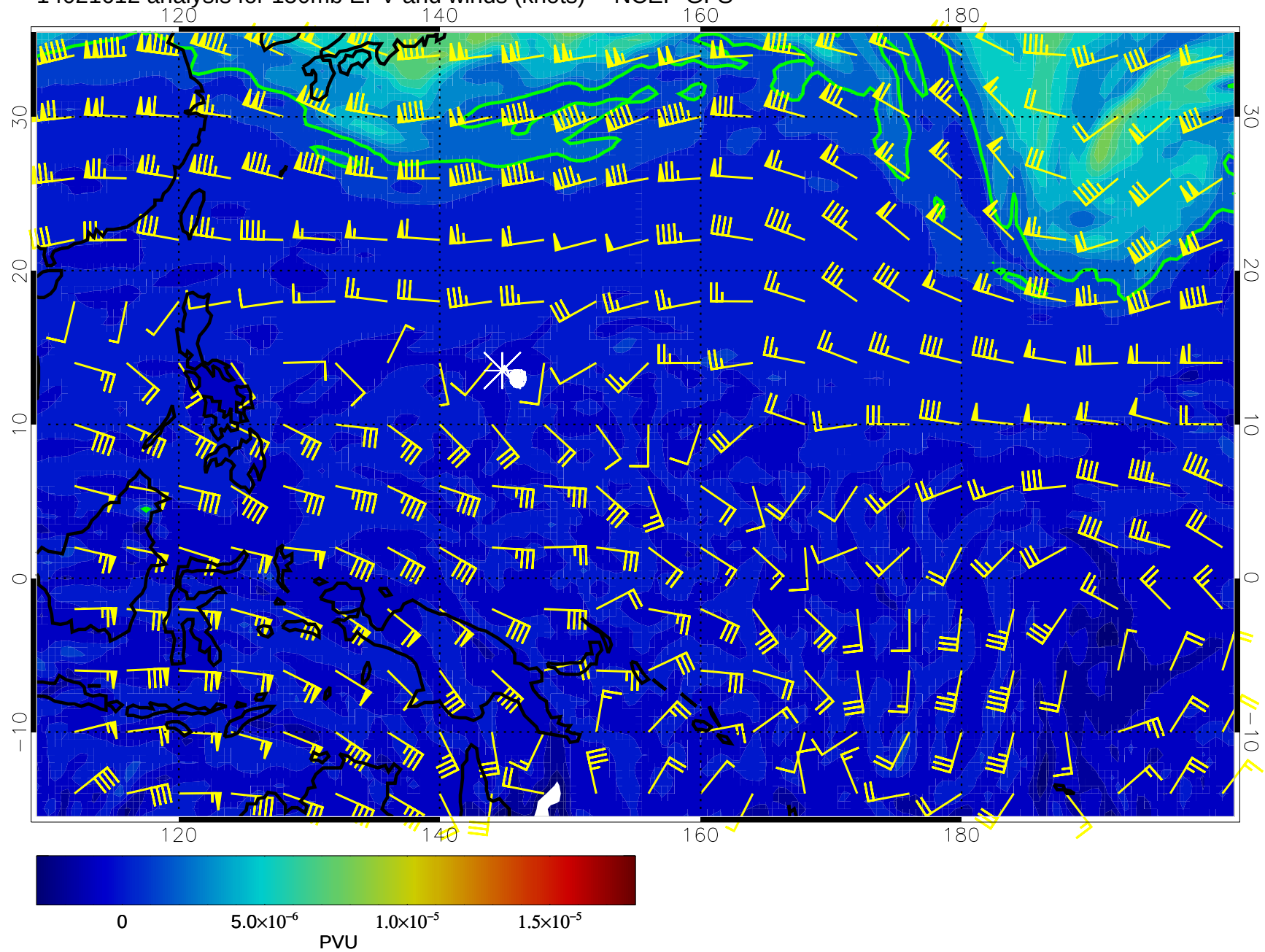


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

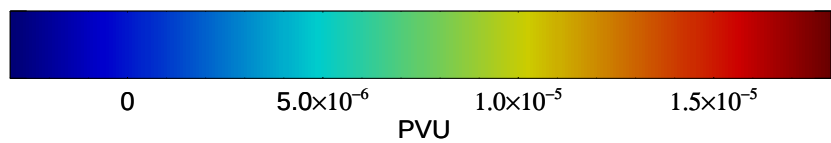
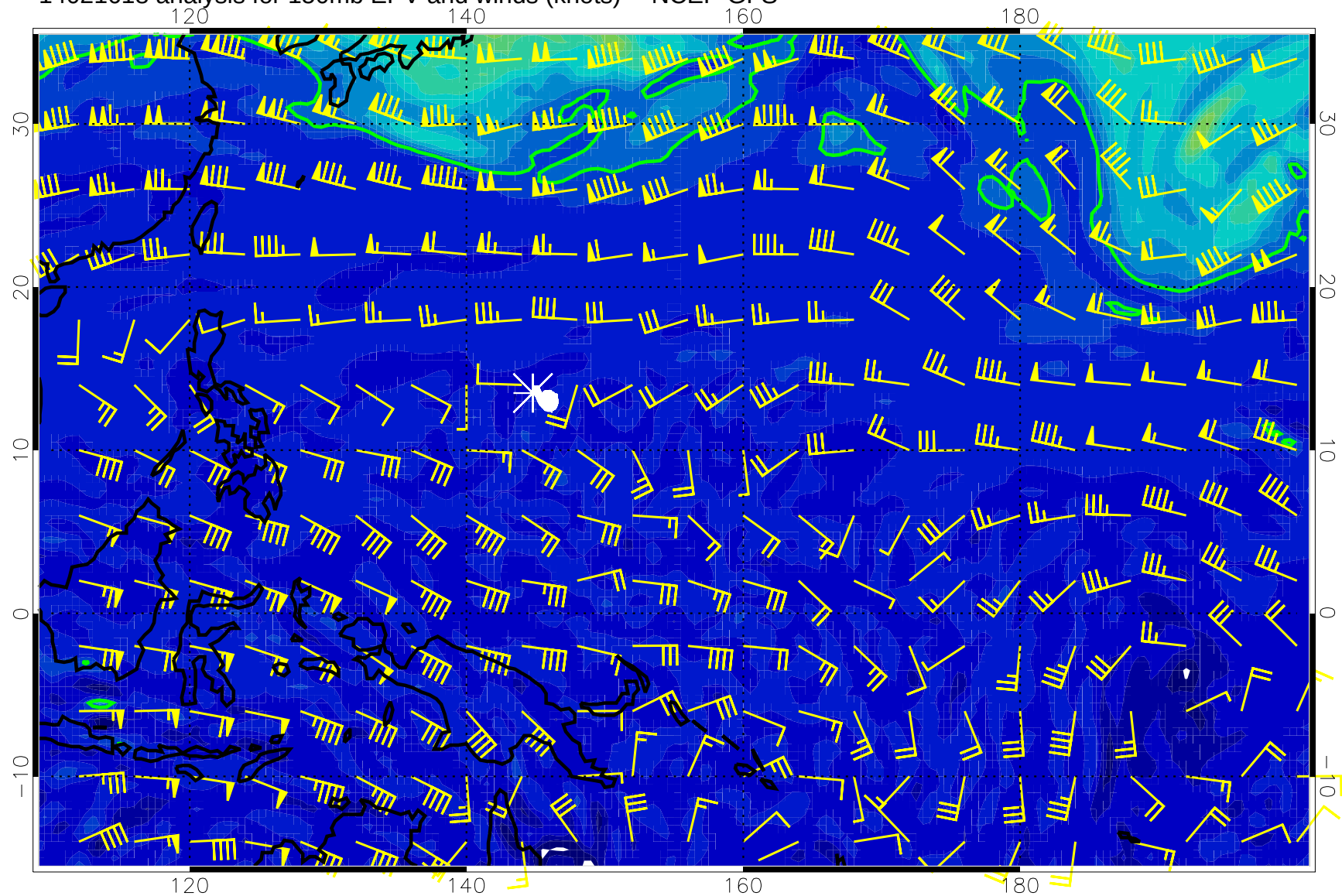
14021606 analysis for 150mb EPV and winds (knots) -- NCEP GFS



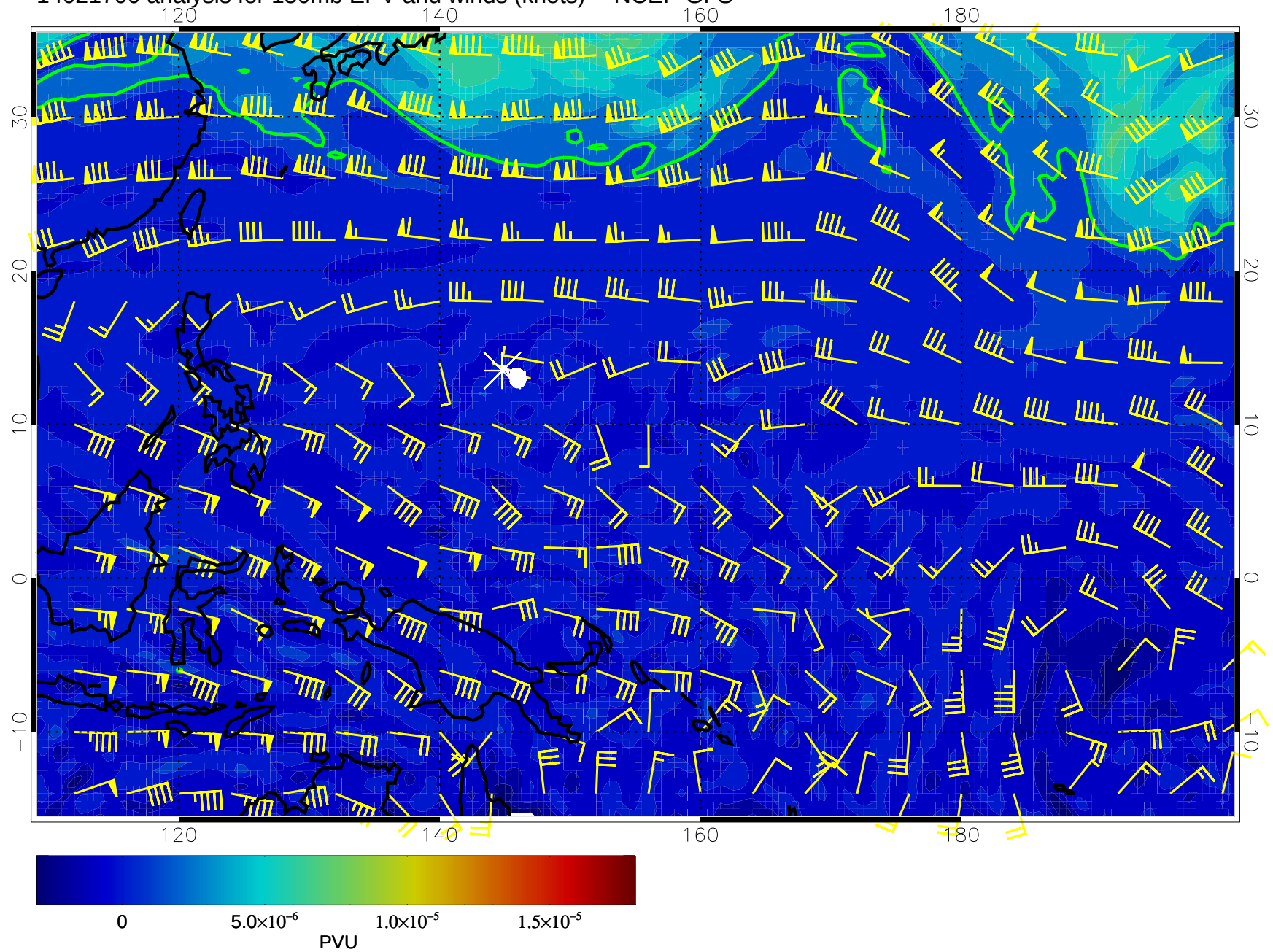
14021612 analysis for 150mb EPV and winds (knots) -- NCEP GFS



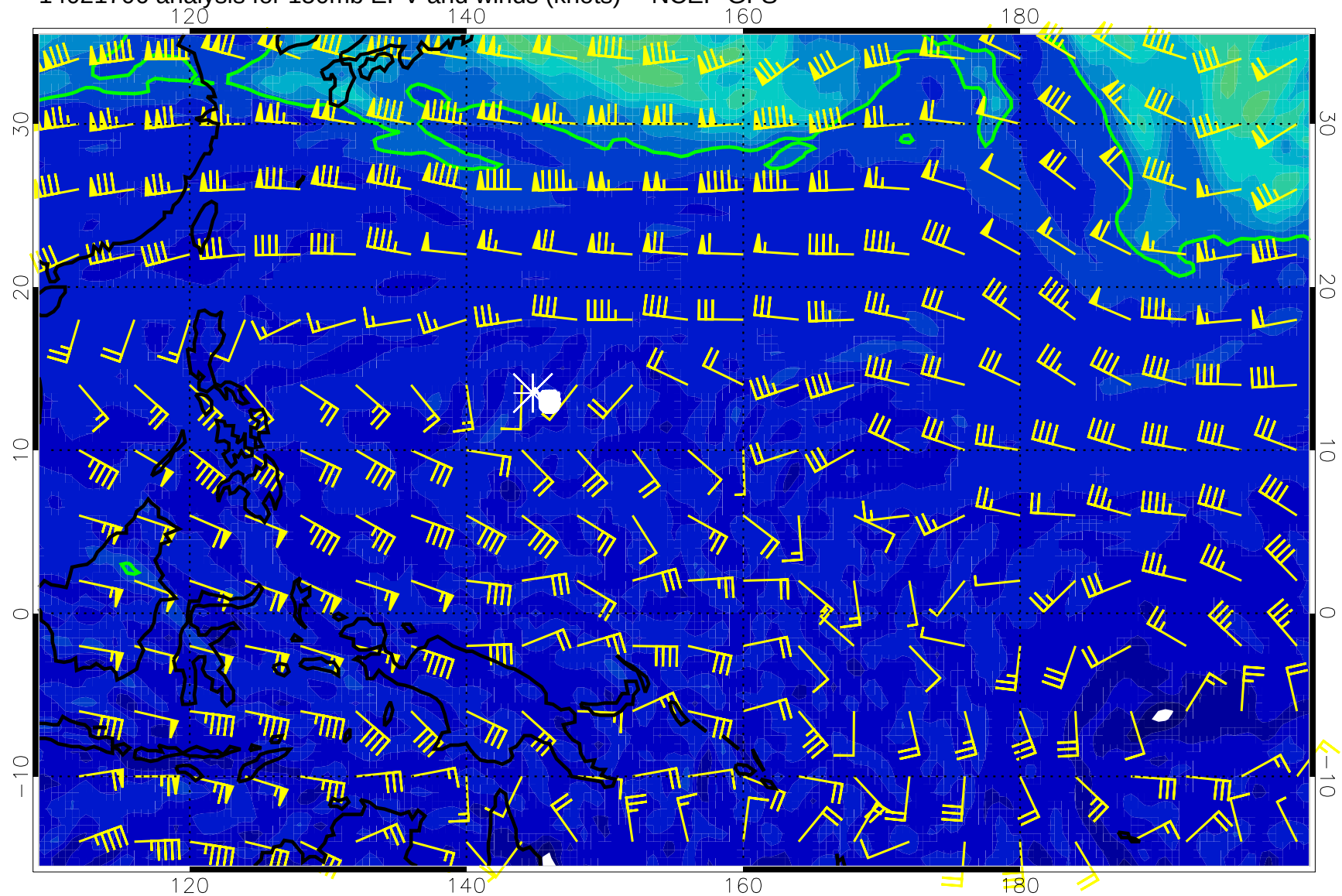
14021618 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14021700 analysis for 150mb EPV and winds (knots) -- NCEP GFS

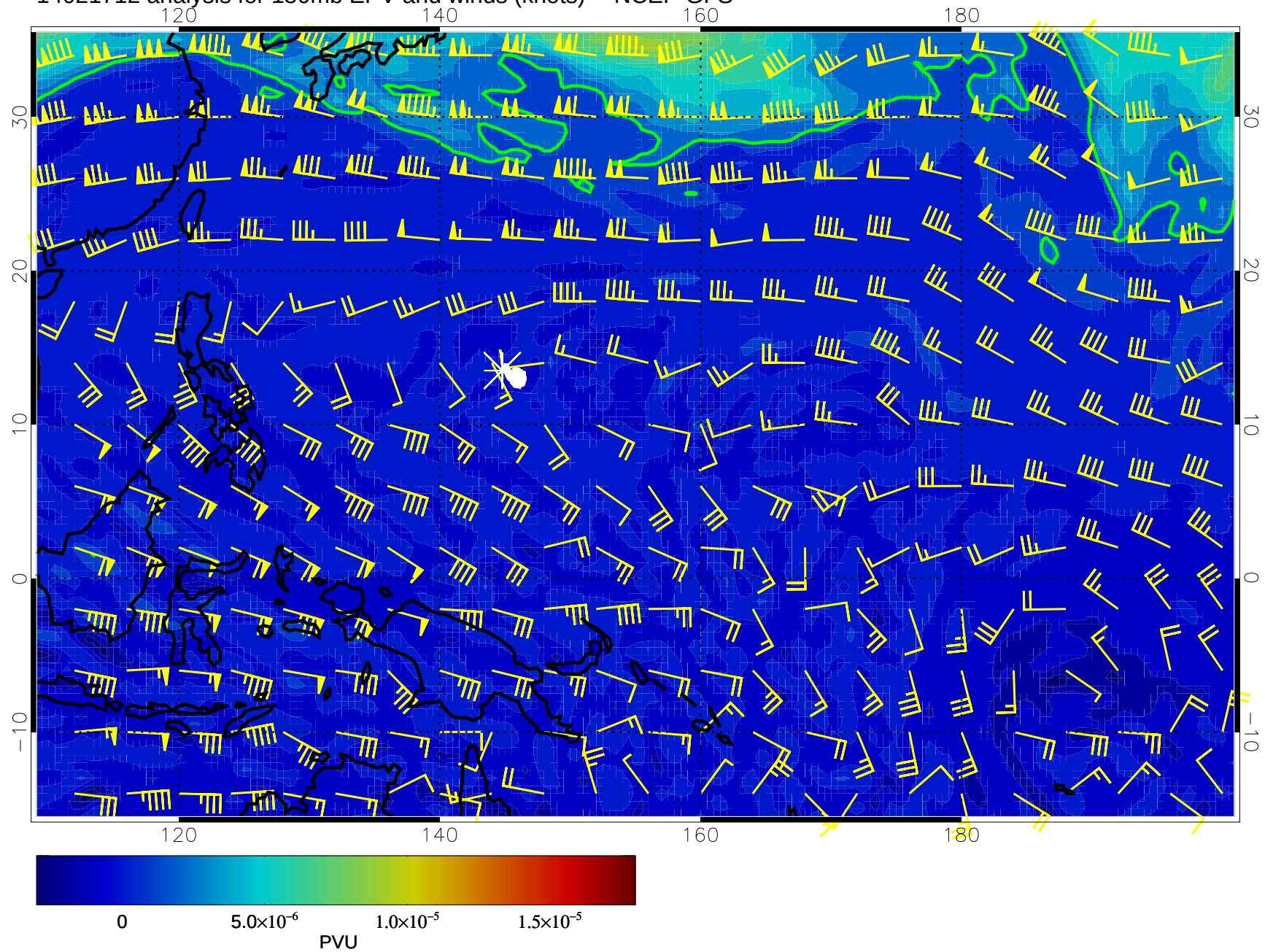


14021706 analysis for 150mb EPV and winds (knots) -- NCEP GFS

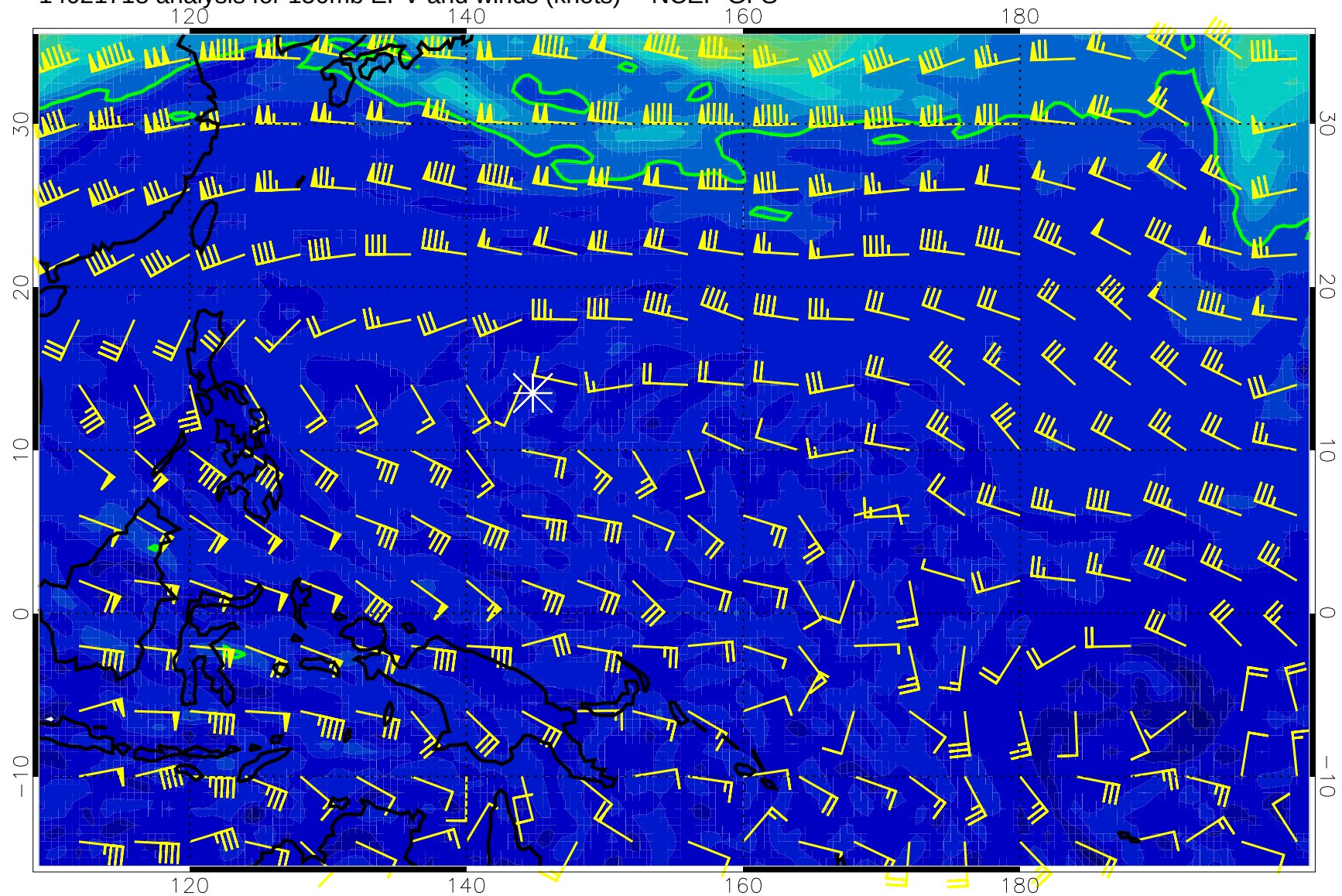


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021712 analysis for 150mb EPV and winds (knots) -- NCEP GFS

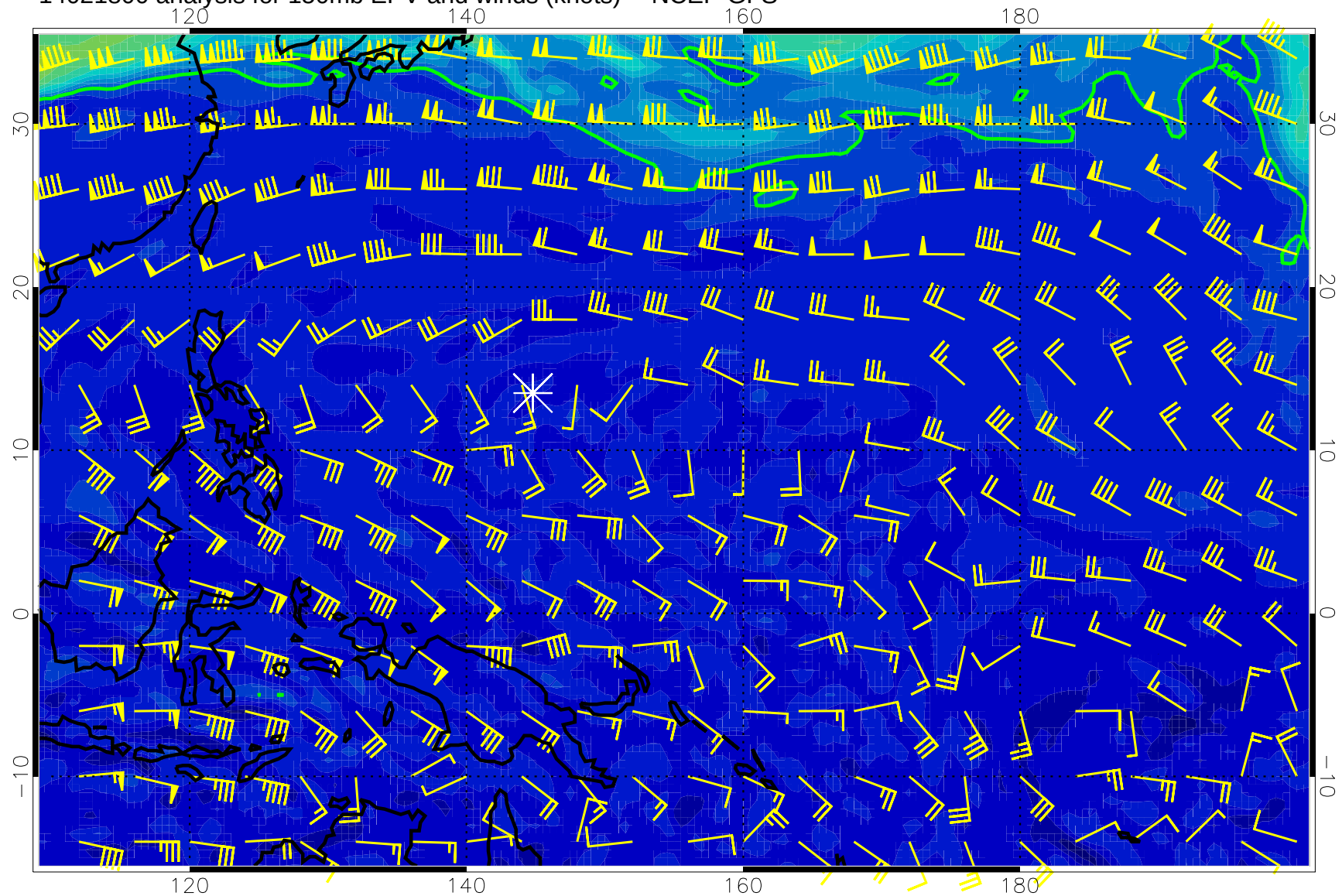


14021718 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14021800 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

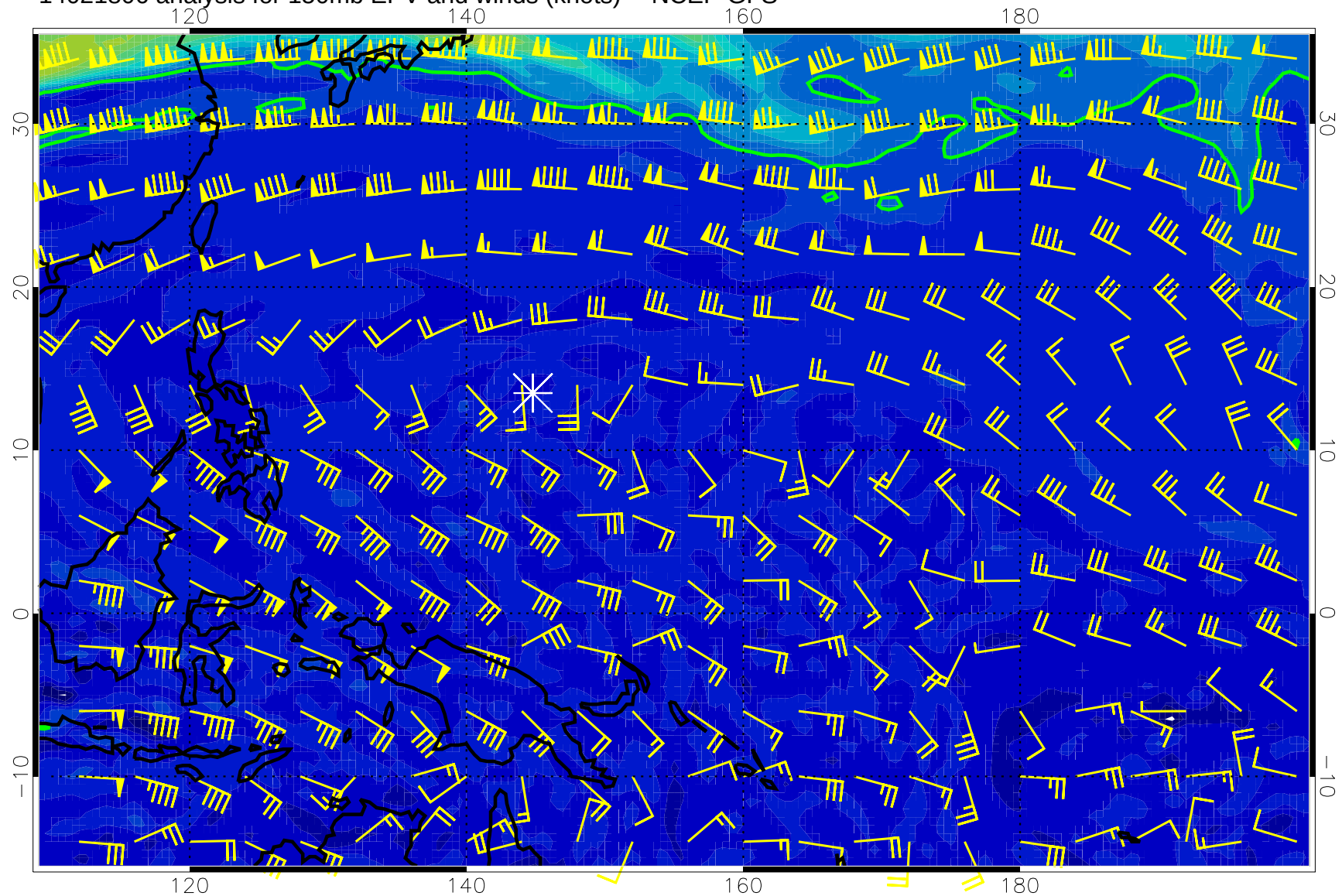
5.0×10^{-6}

1.0×10^{-5}

1.5×10^{-5}

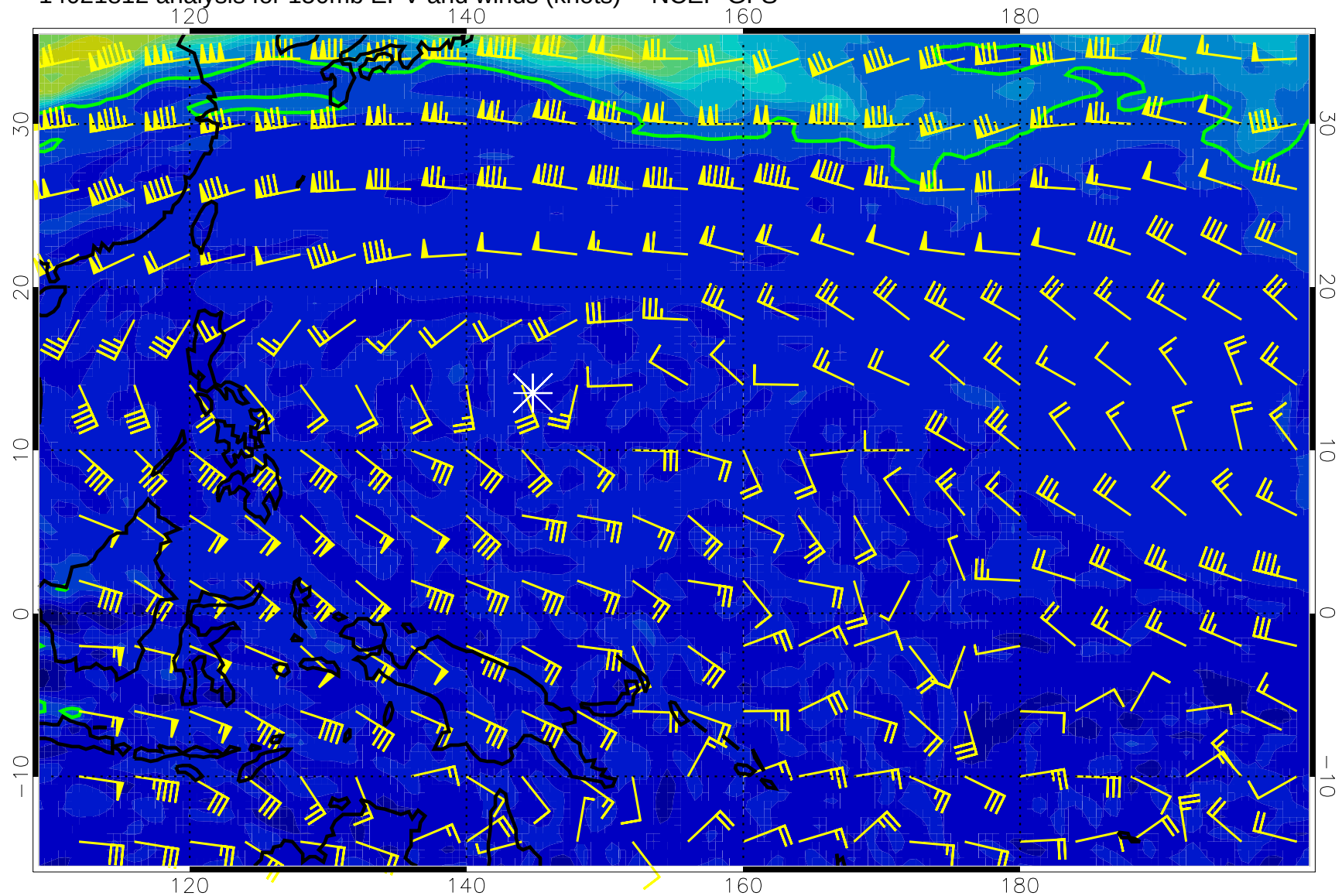
PVU

14021806 analysis for 150mb EPV and winds (knots) -- NCEP GFS



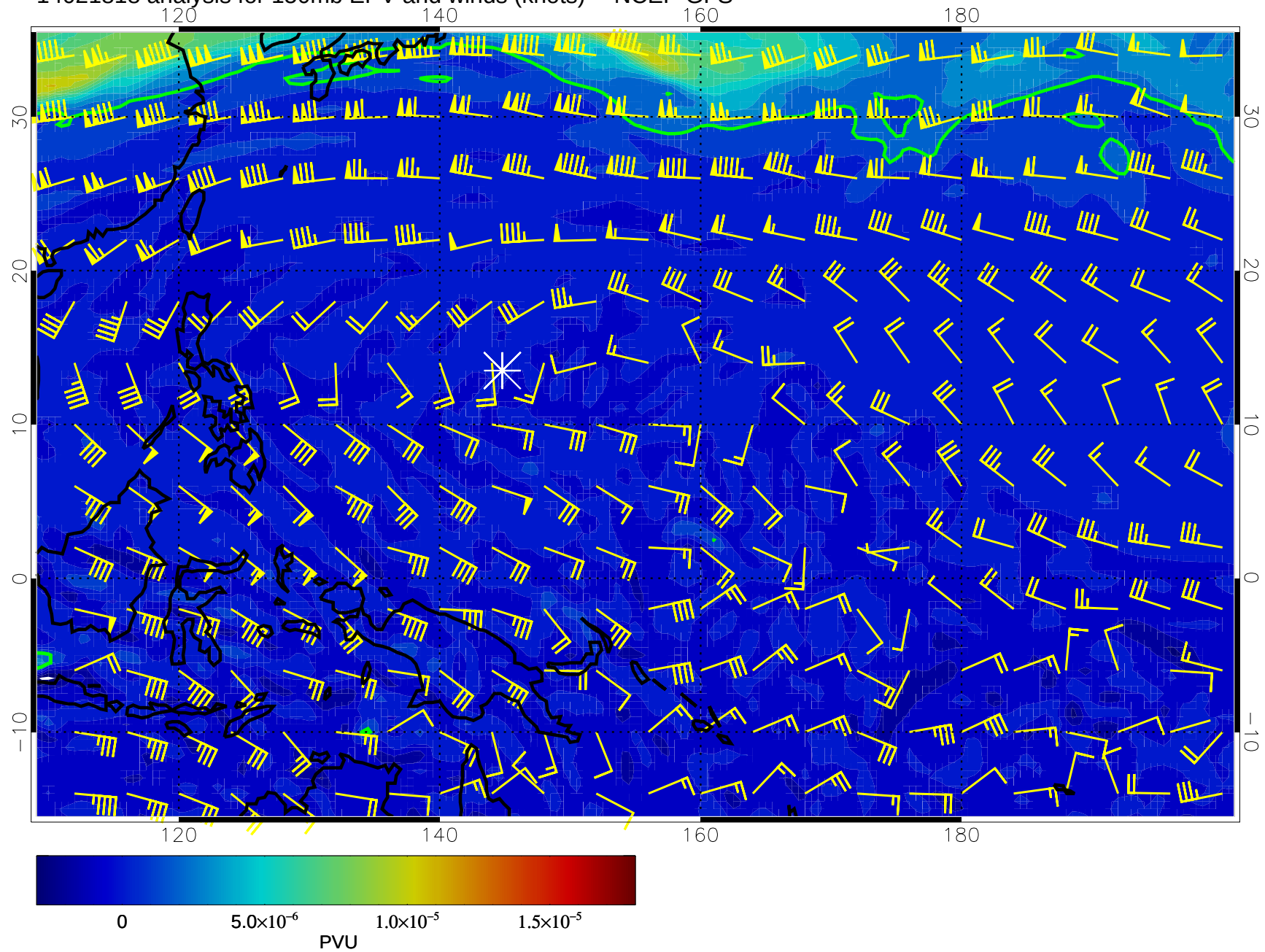
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021812 analysis for 150mb EPV and winds (knots) -- NCEP GFS

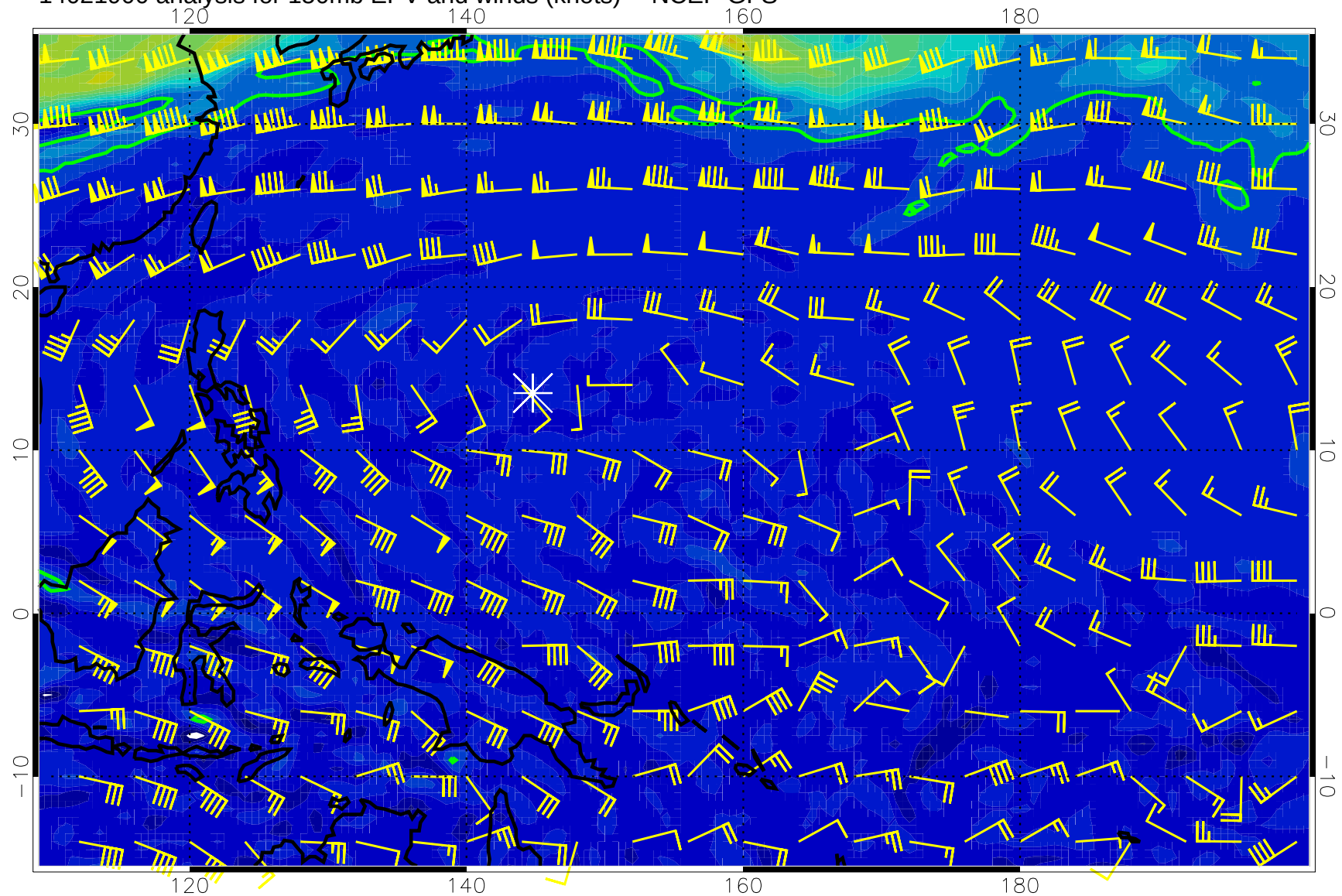


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021818 analysis for 150mb EPV and winds (knots) -- NCEP GFS

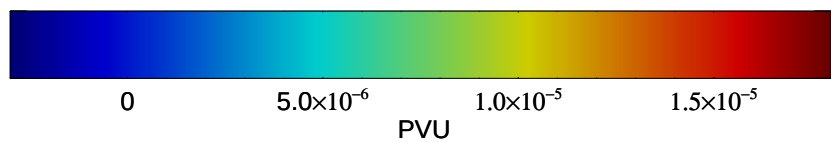
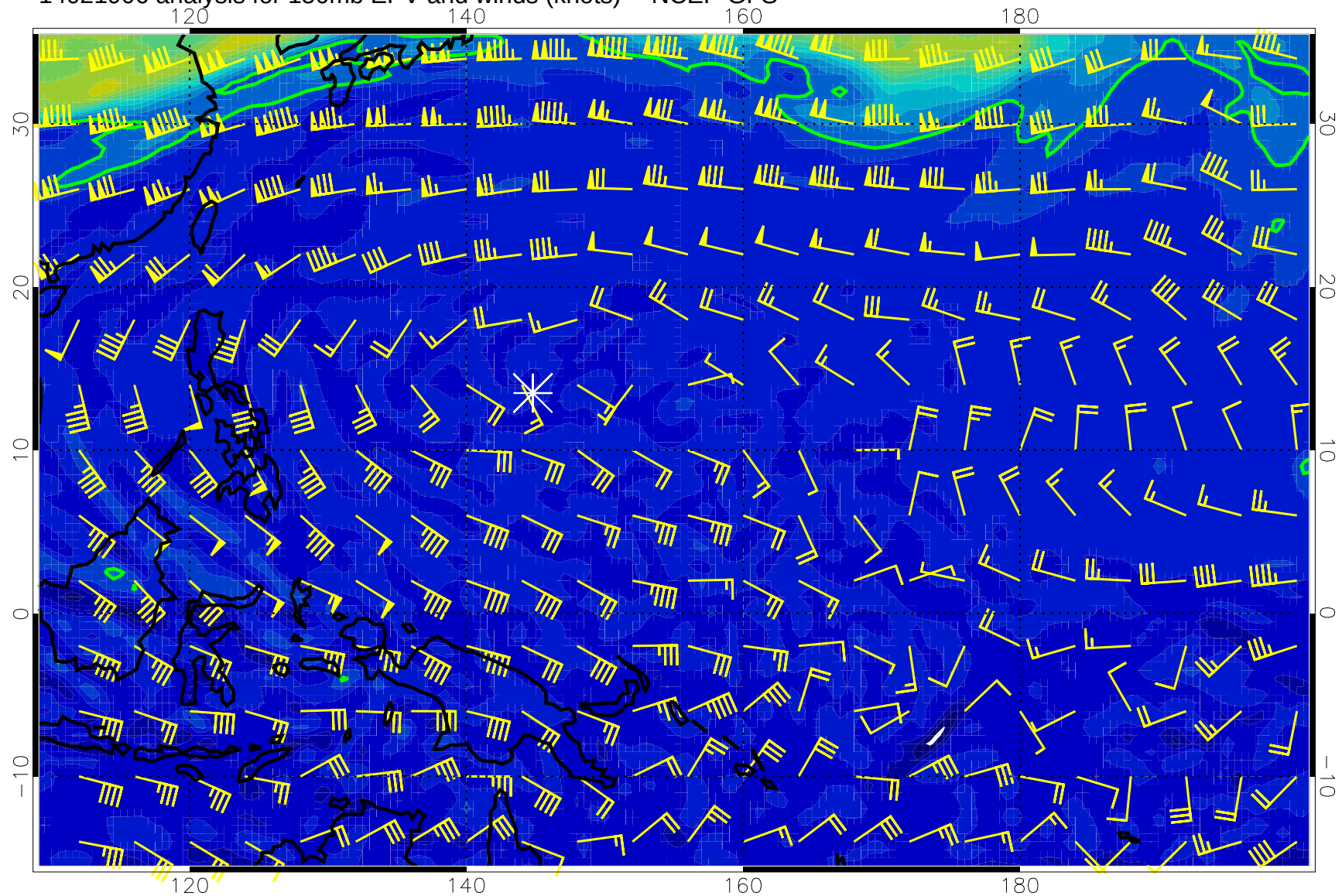


14021900 analysis for 150mb EPV and winds (knots) -- NCEP GFS

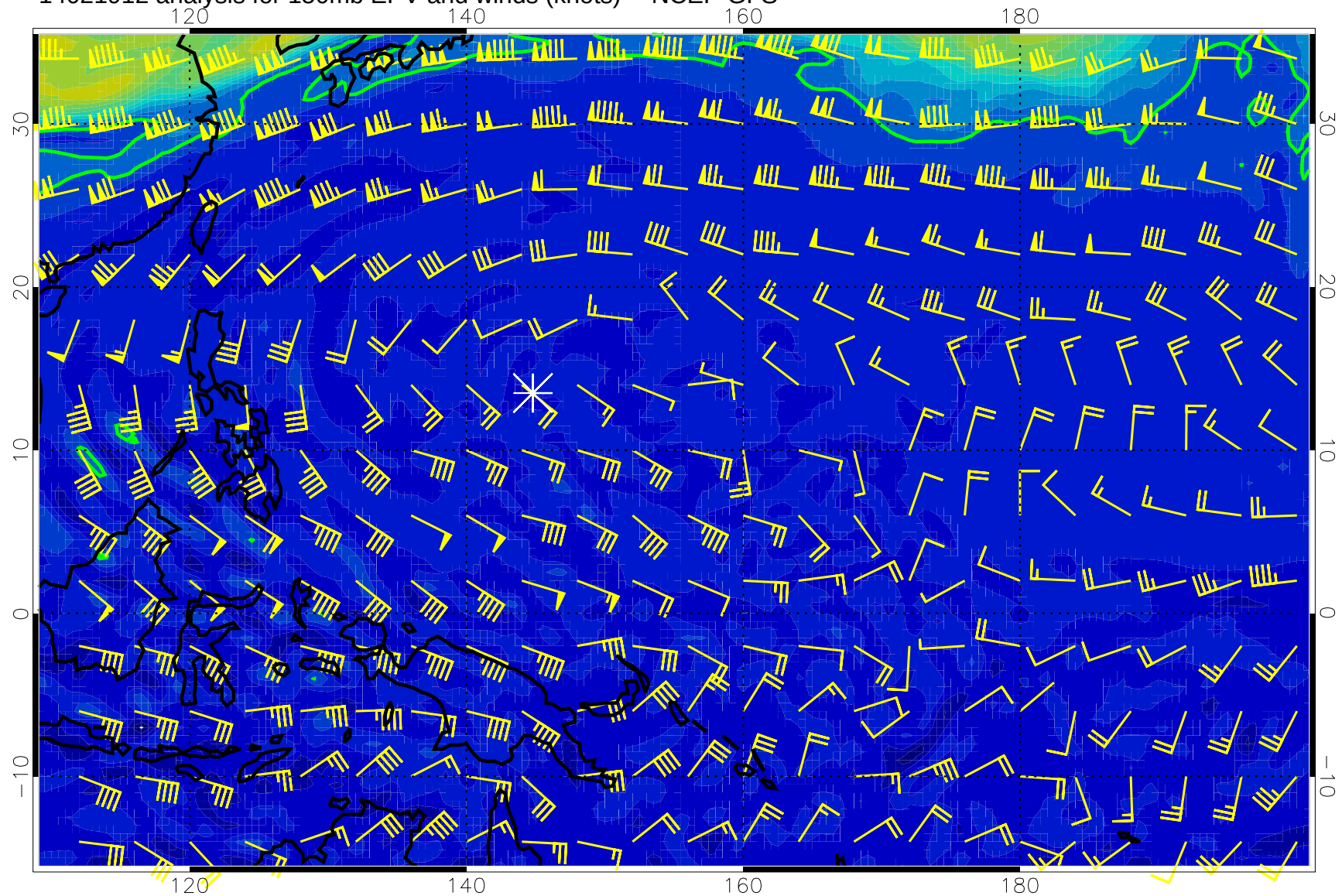


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021906 analysis for 150mb EPV and winds (knots) -- NCEP GFS

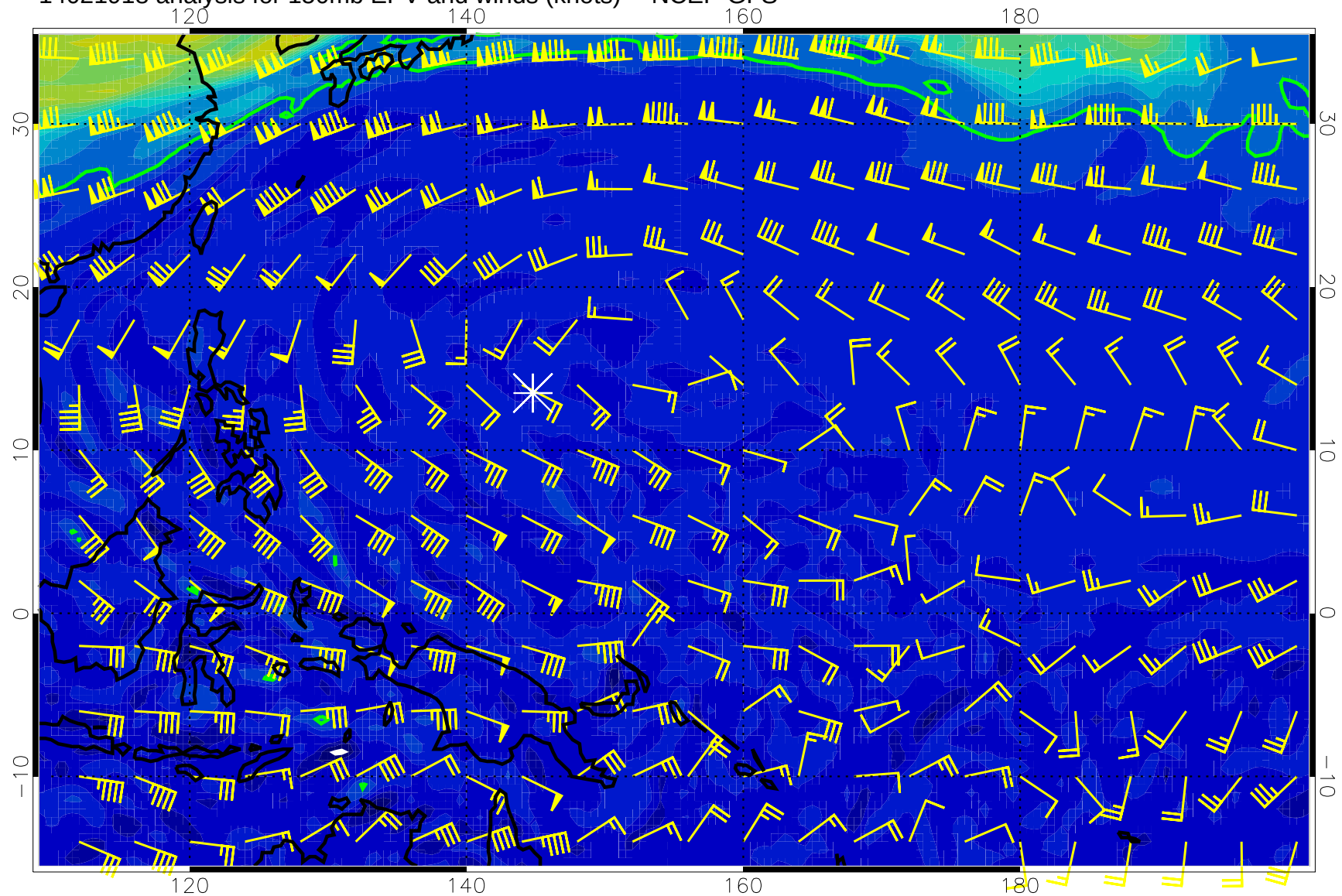


14021912 analysis for 150mb EPV and winds (knots) -- NCEP GFS



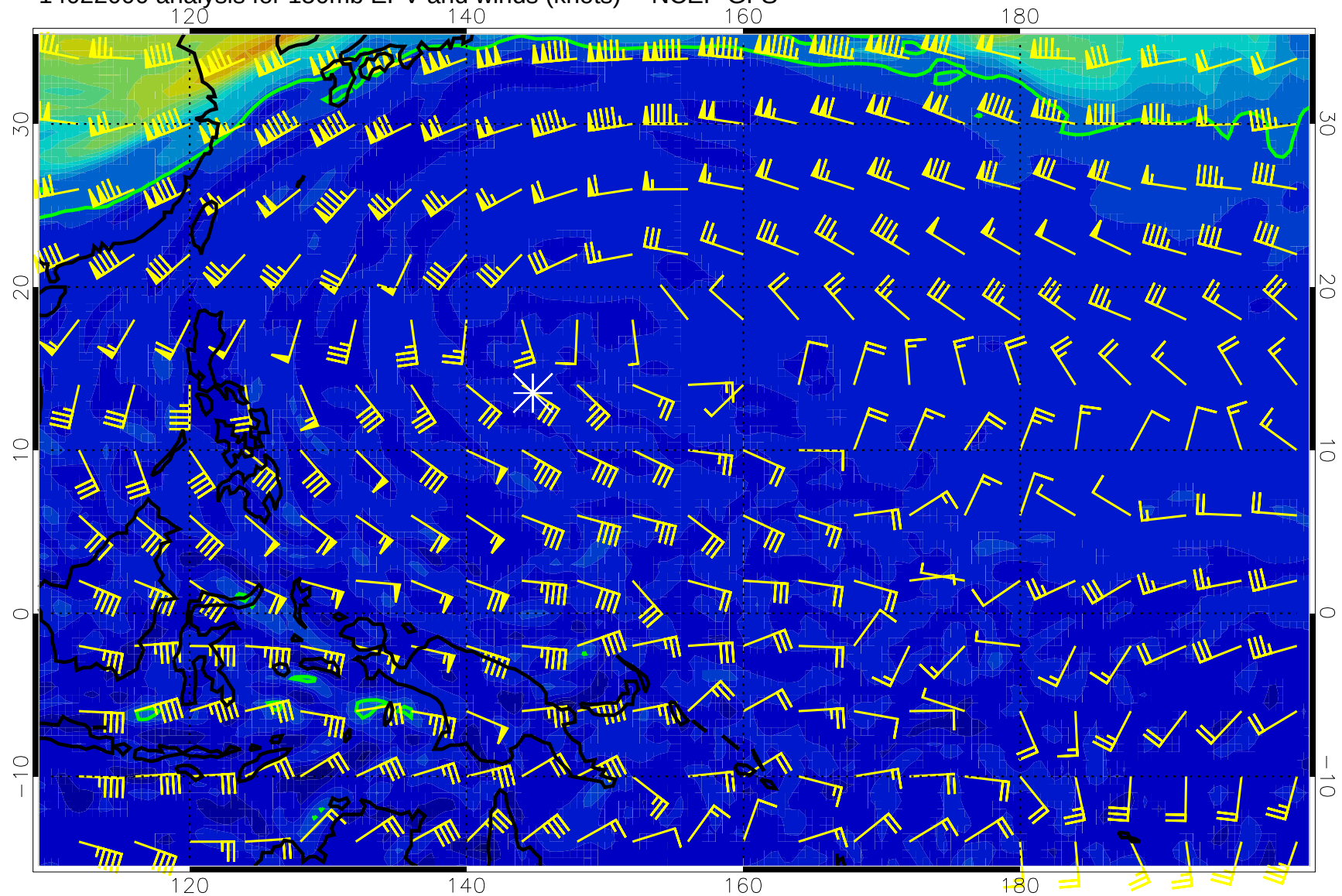
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14021918 analysis for 150mb EPV and winds (knots) -- NCEP GFS



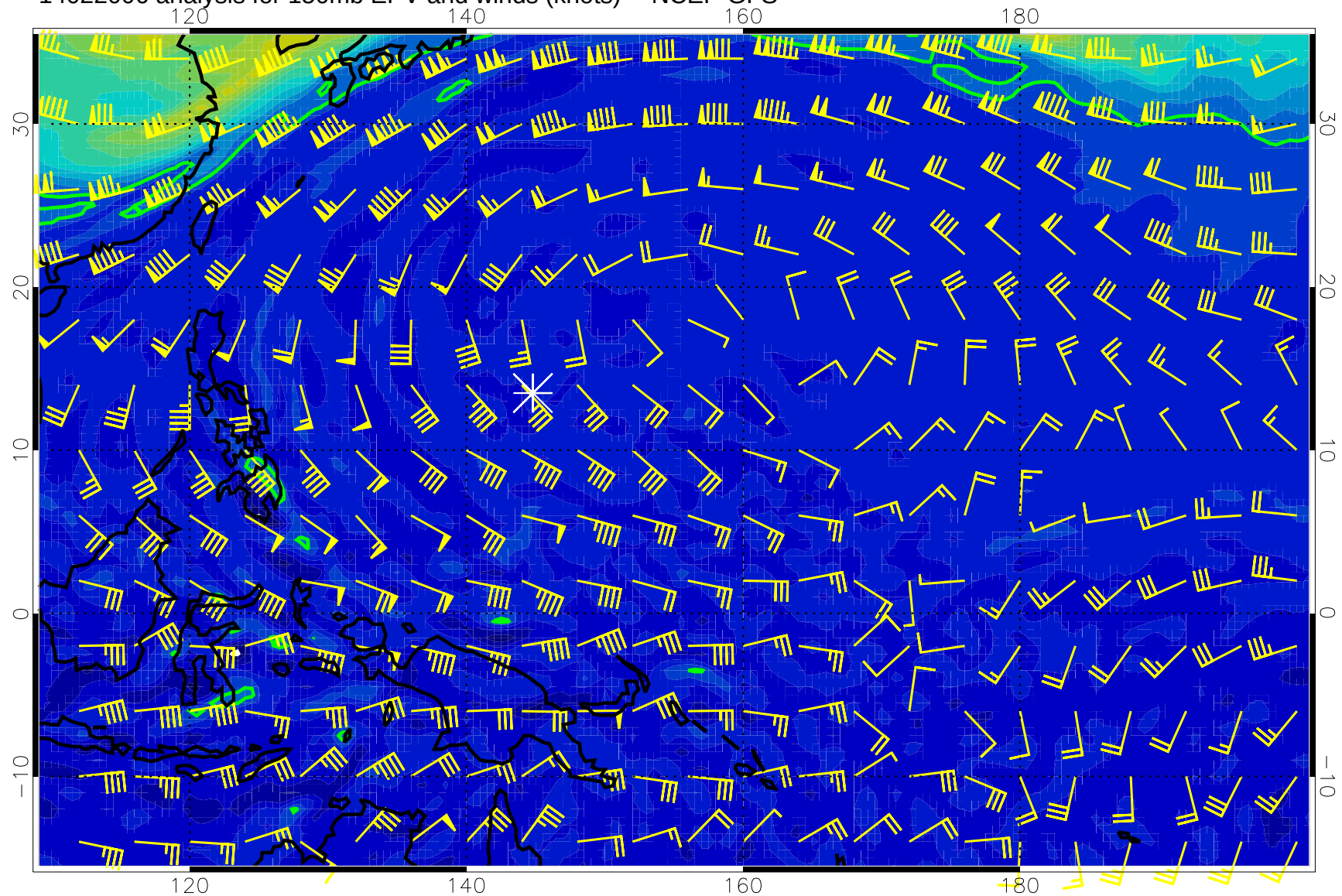
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022000 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14022006 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

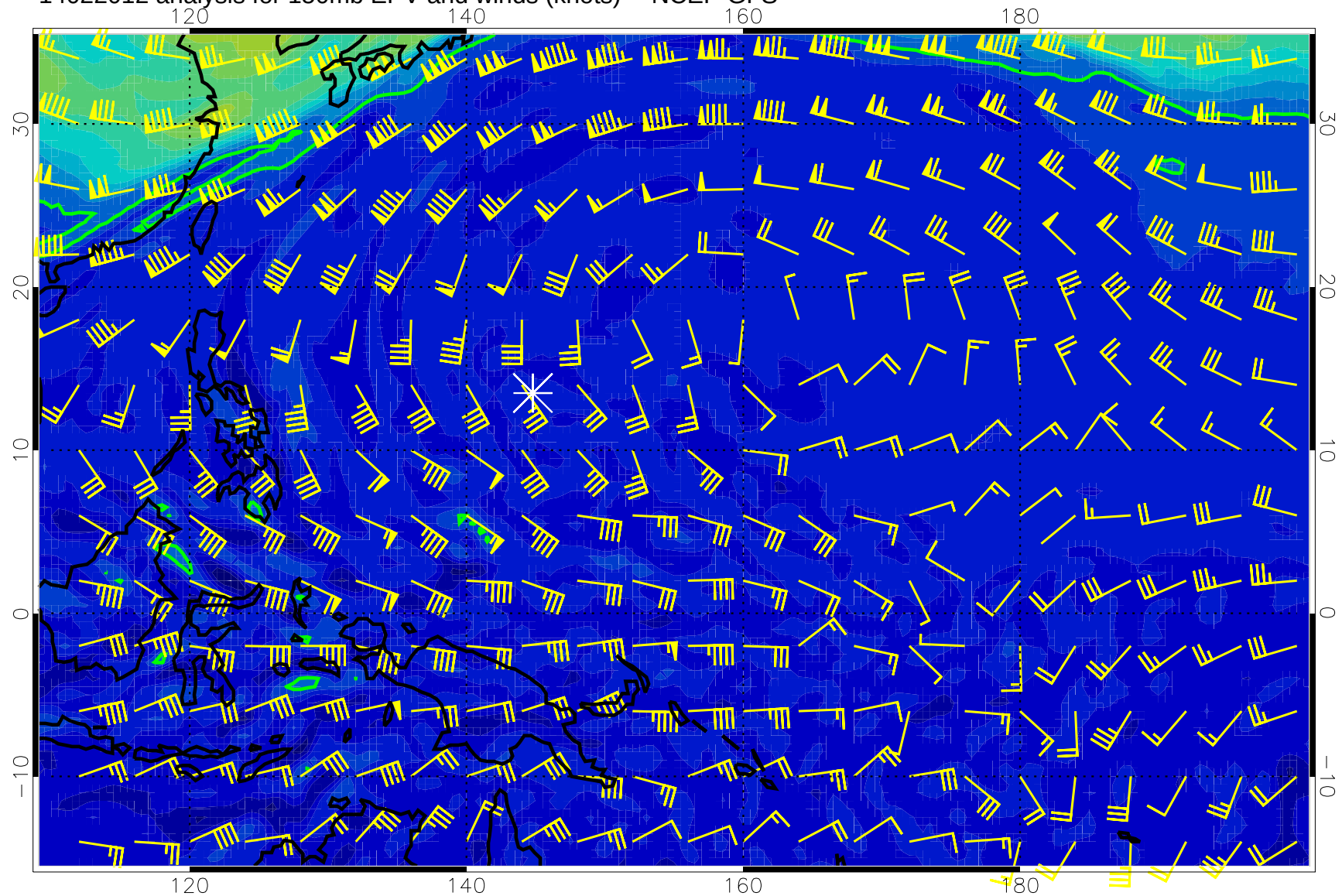
5.0×10^{-6}

1.0×10^{-5}

1.5×10^{-5}

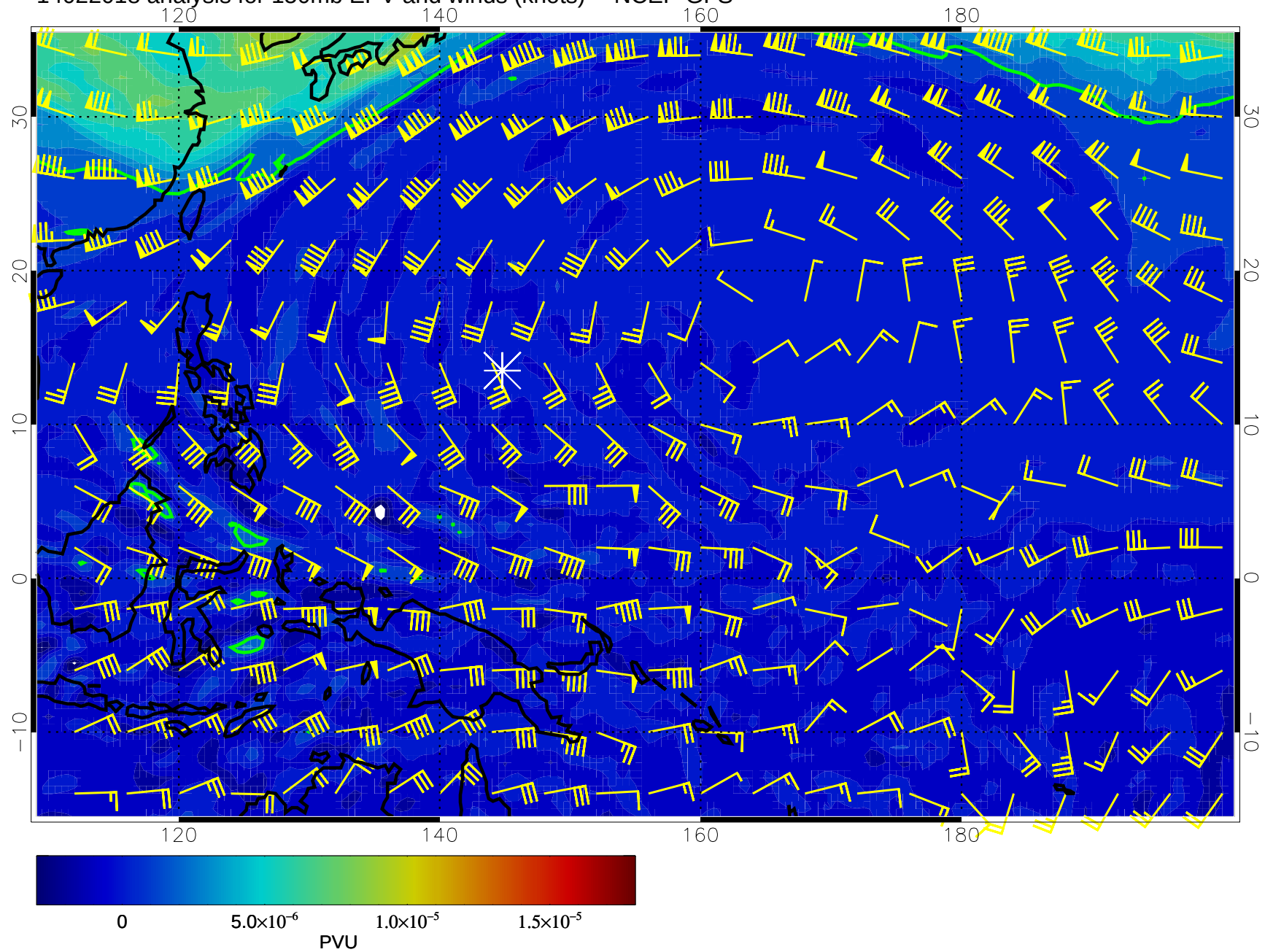
PVU

14022012 analysis for 150mb EPV and winds (knots) -- NCEP GFS

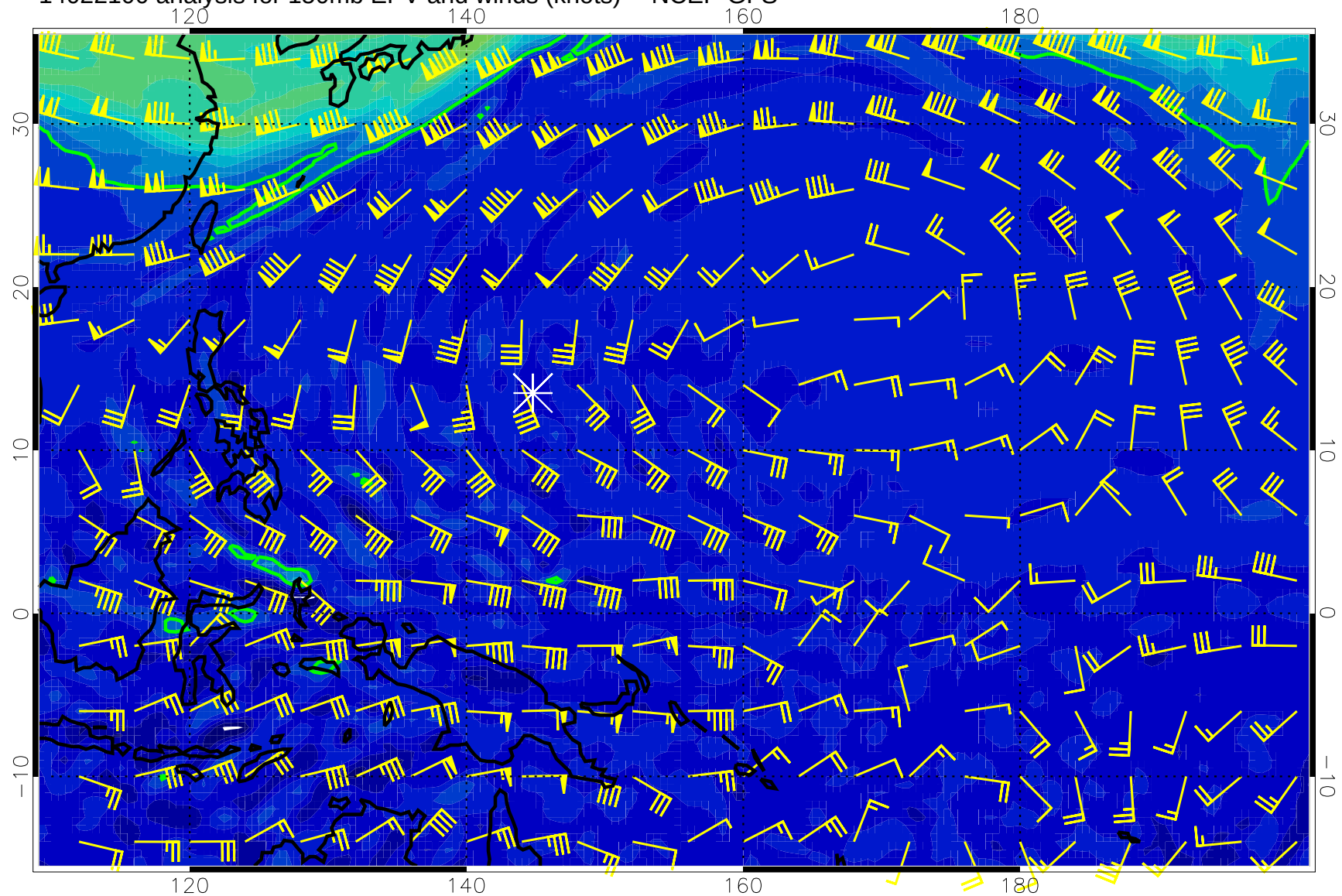


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022018 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14022100 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

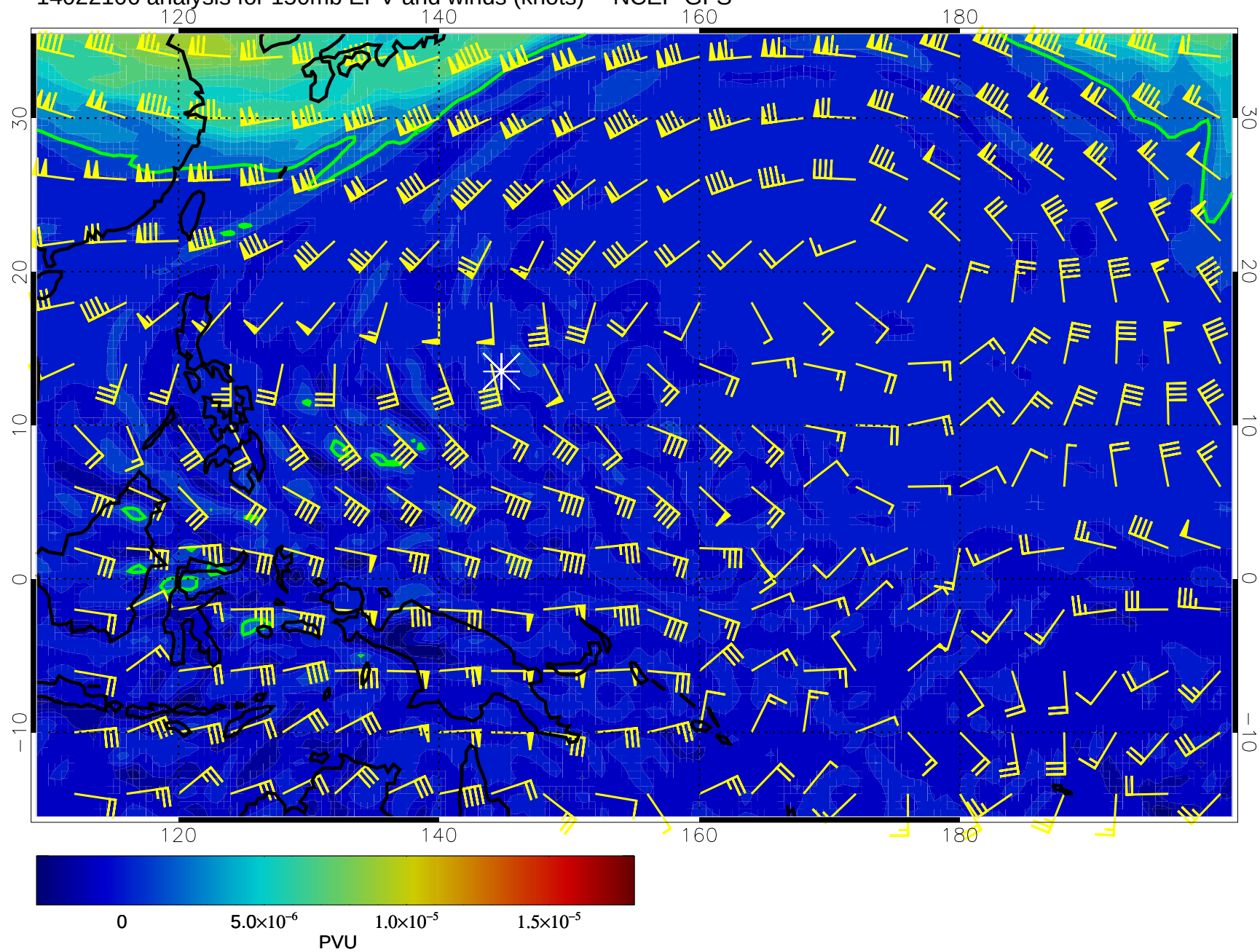
5.0×10^{-6}

1.0×10^{-5}

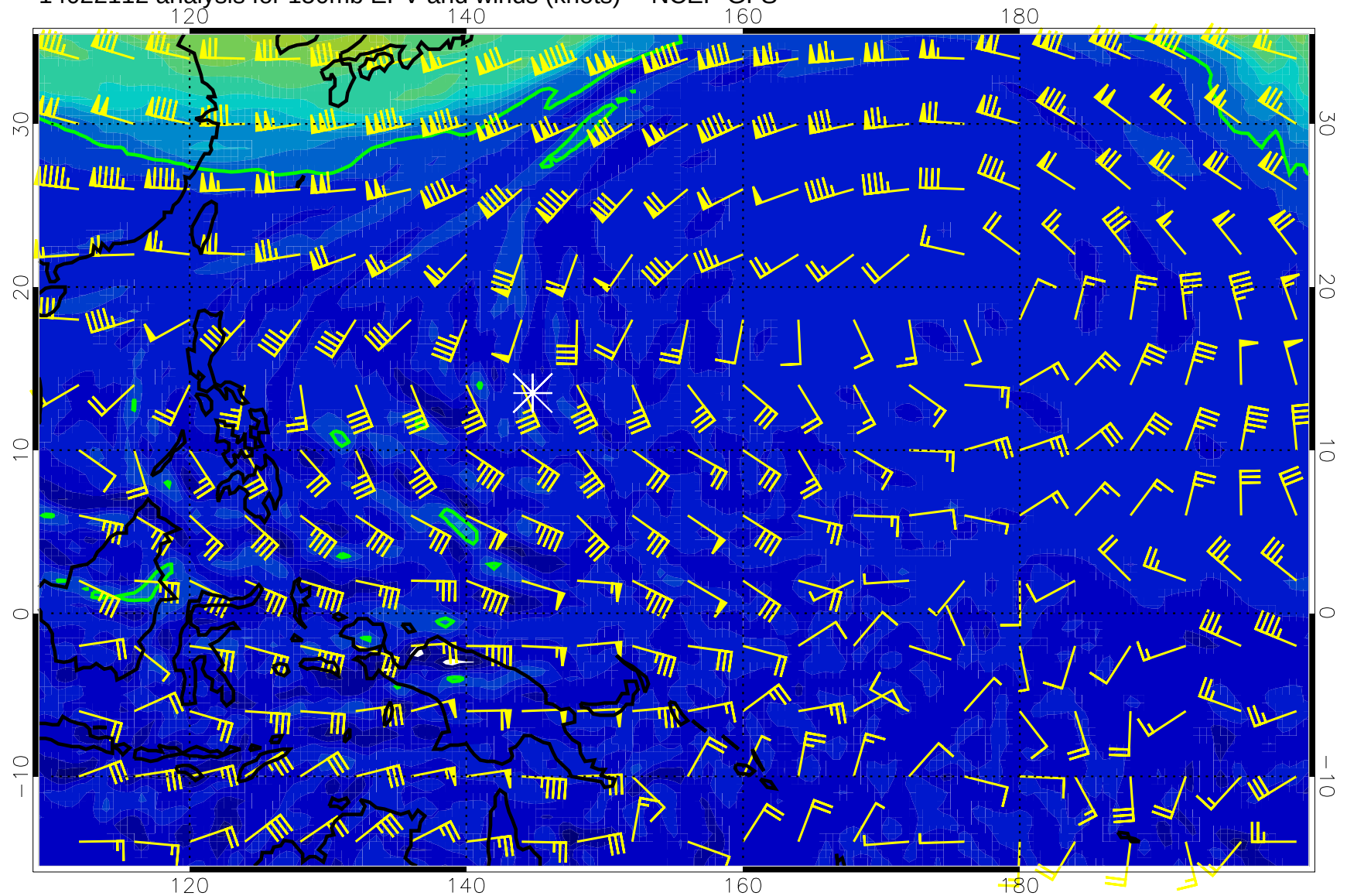
1.5×10^{-5}

PVU

14022106 analysis for 150mb EPV and winds (knots) -- NCEP GFS

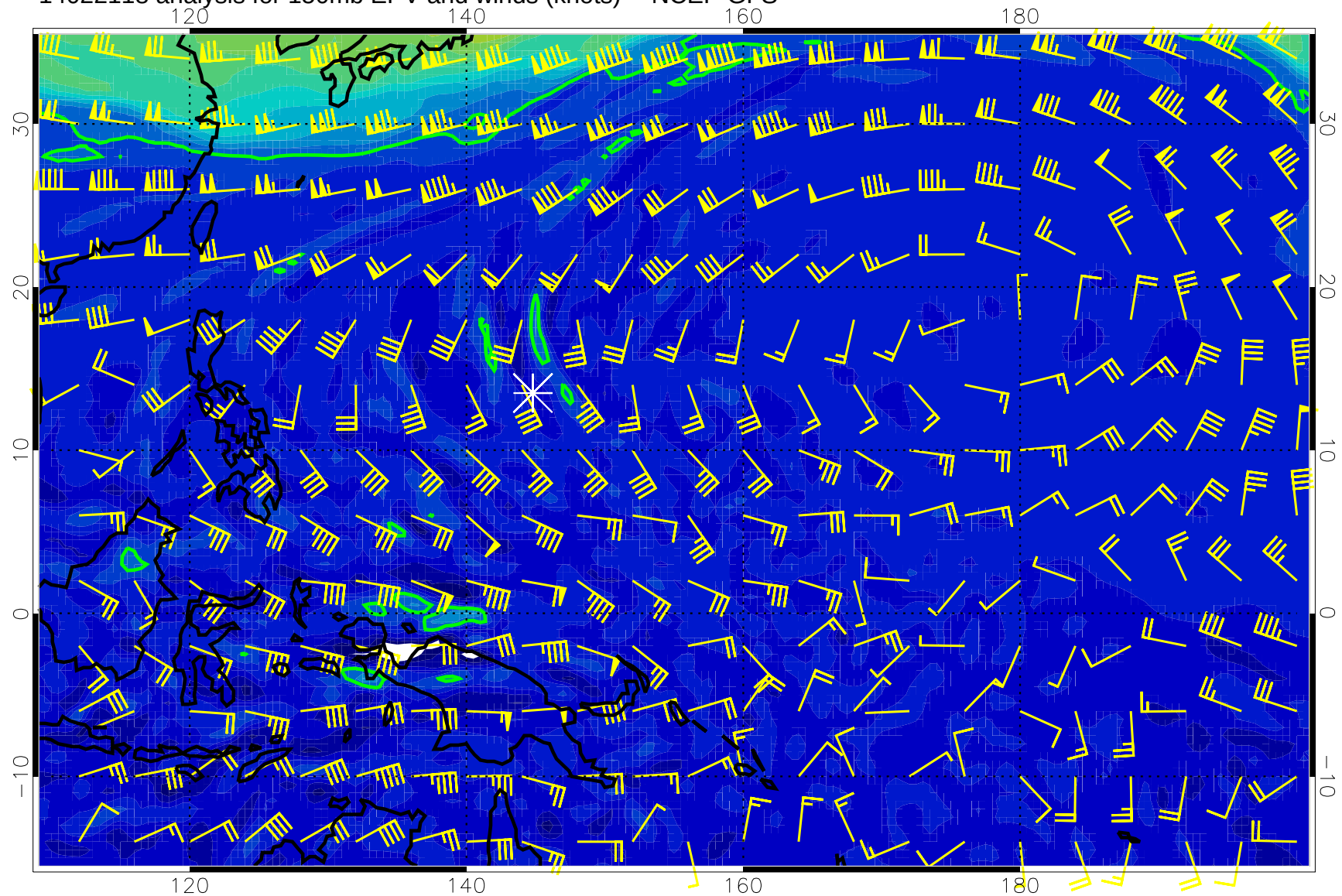


14022112 analysis for 150mb EPV and winds (knots) -- NCEP GFS

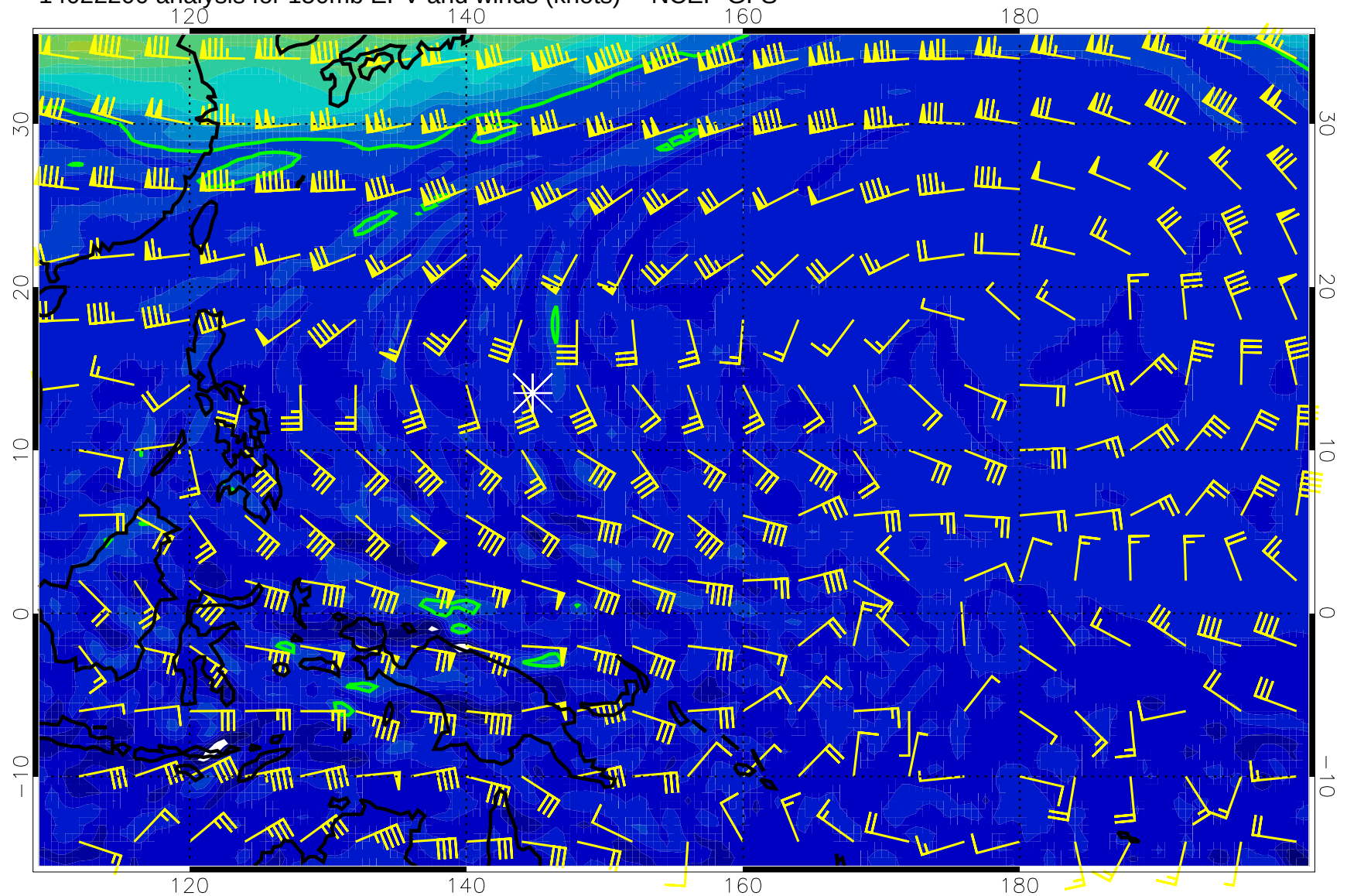


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022118 analysis for 150mb EPV and winds (knots) -- NCEP GFS

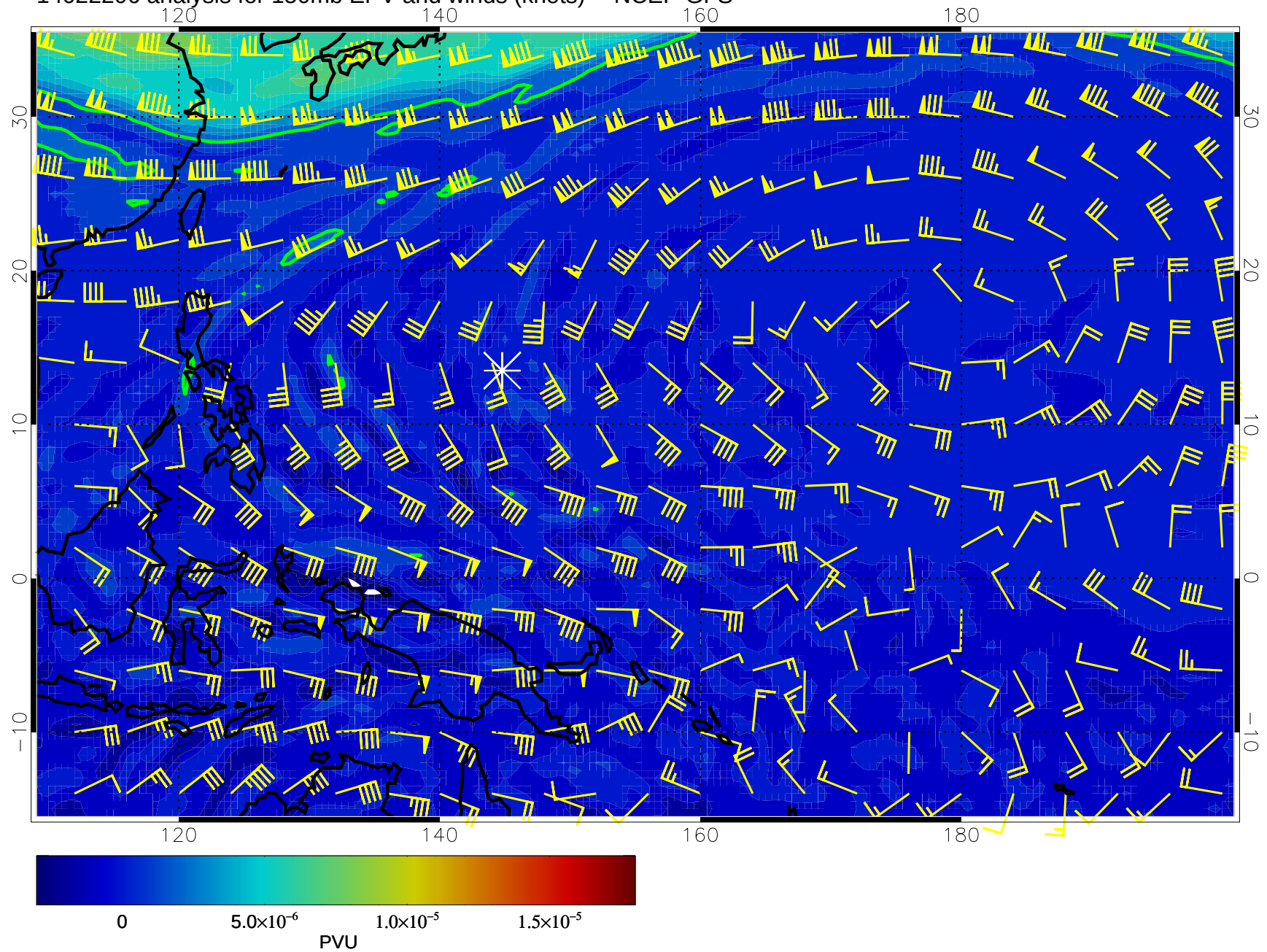


14022200 analysis for 150mb EPV and winds (knots) -- NCEP GFS

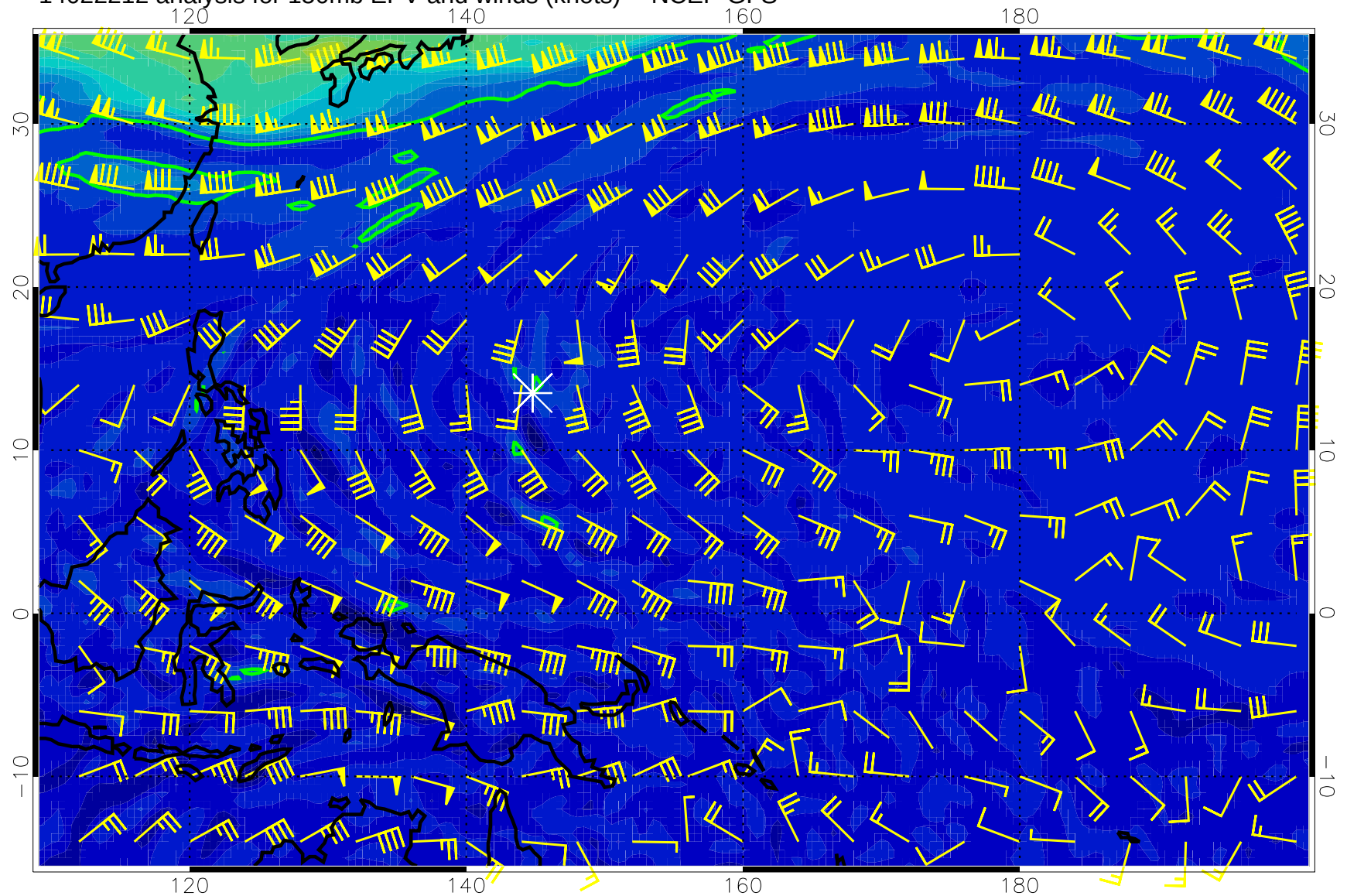


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022206 analysis for 150mb EPV and winds (knots) -- NCEP GFS

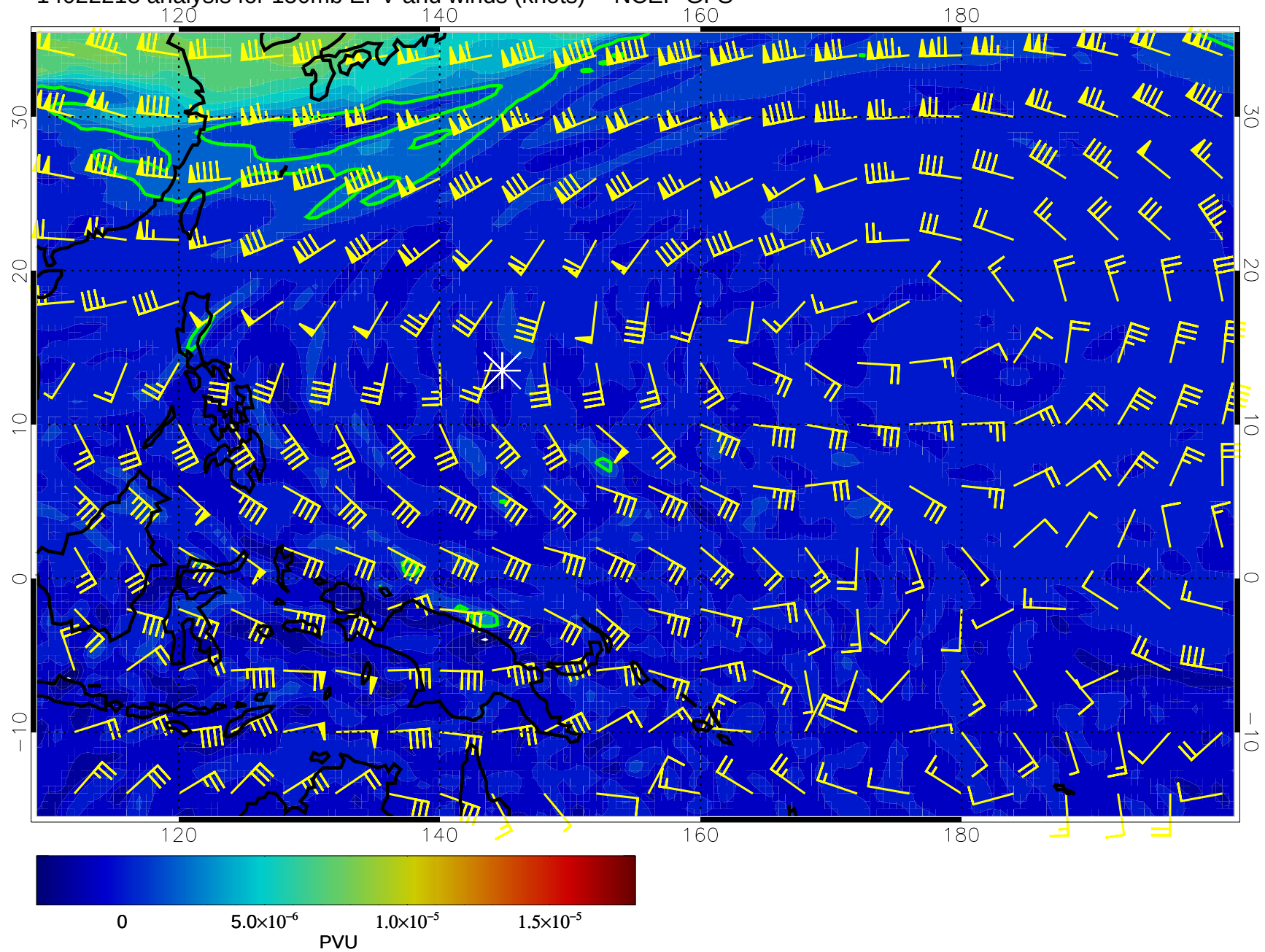


14022212 analysis for 150mb EPV and winds (knots) -- NCEP GFS

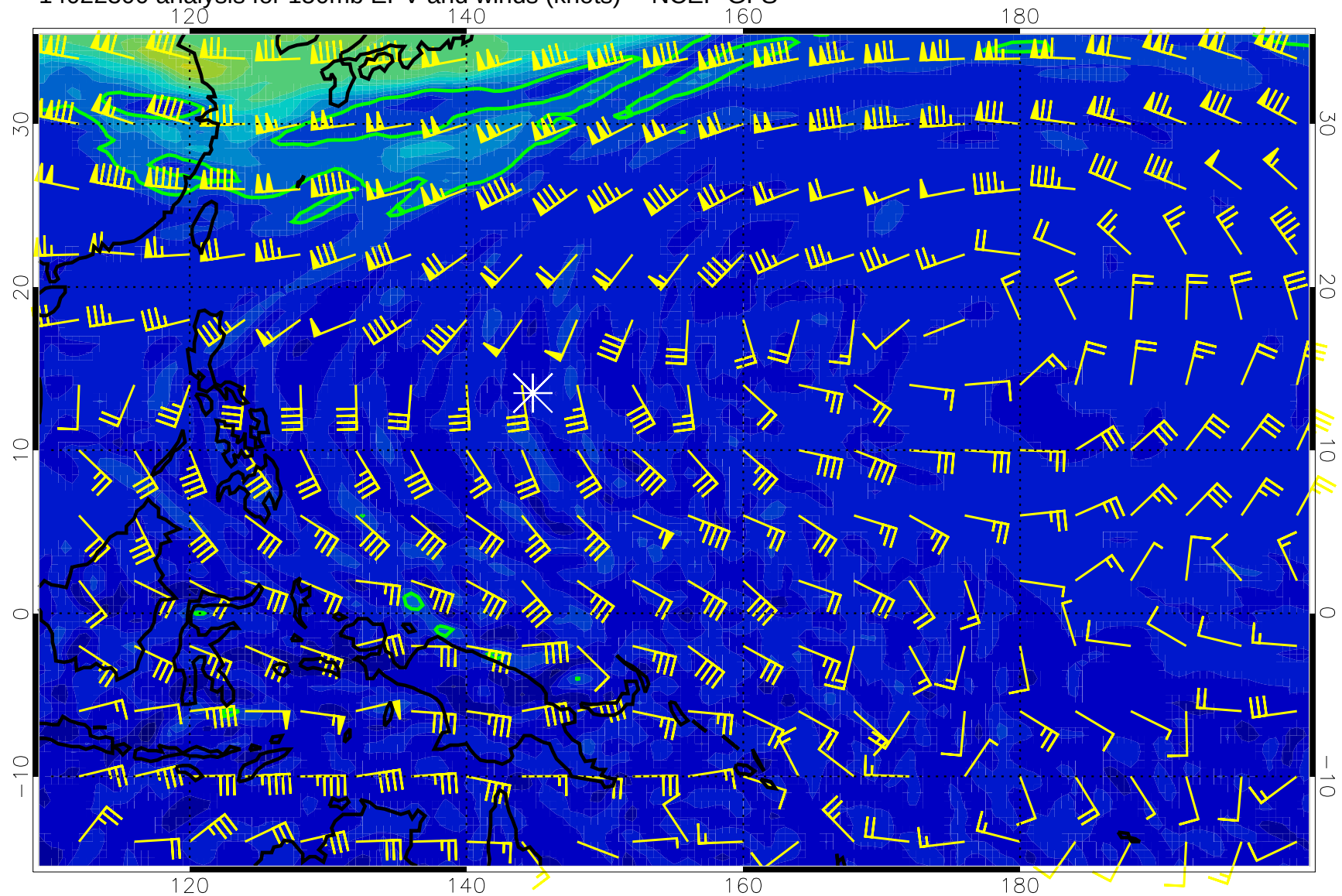


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022218 analysis for 150mb EPV and winds (knots) -- NCEP GFS

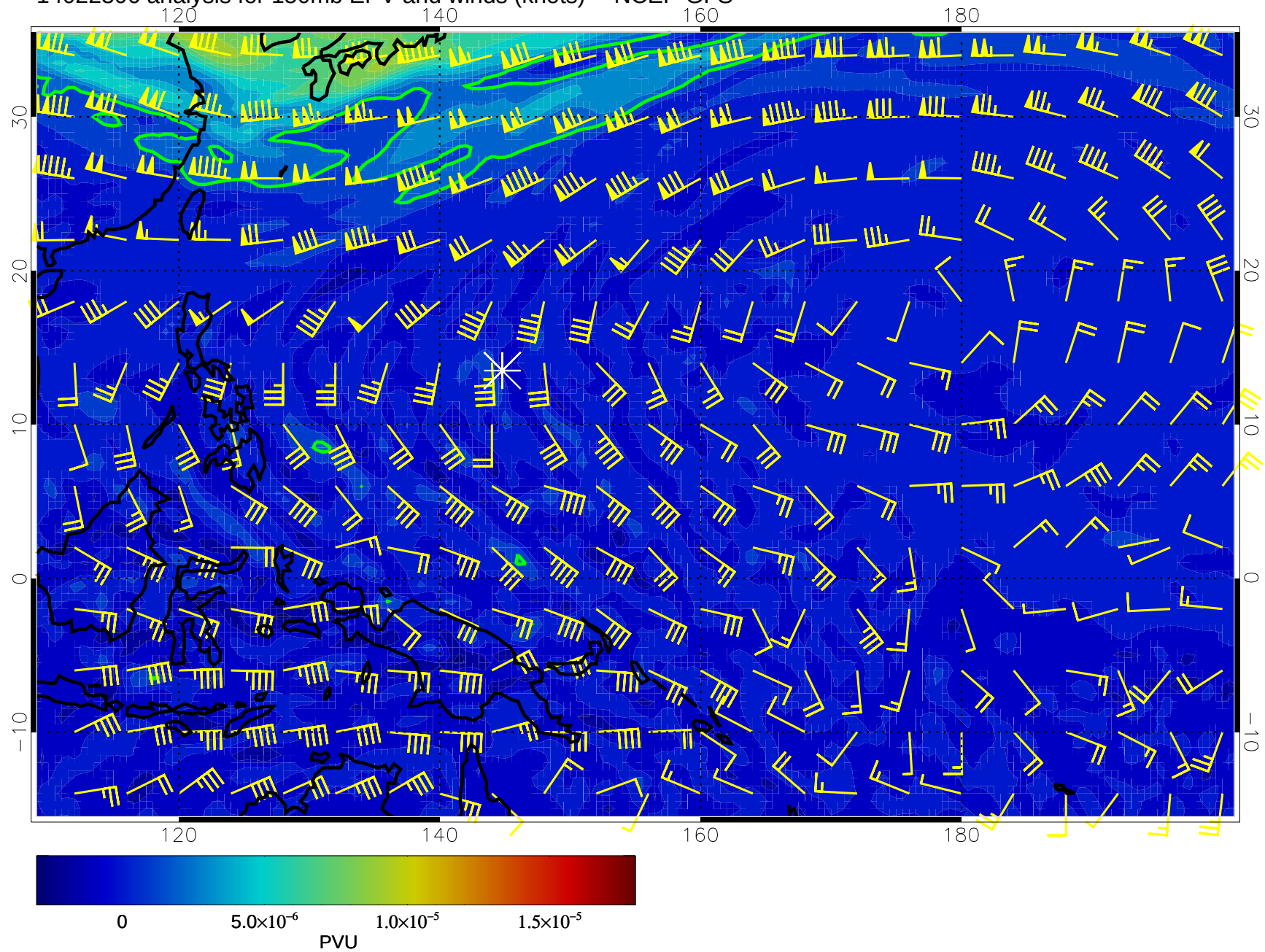


14022300 analysis for 150mb EPV and winds (knots) -- NCEP GFS

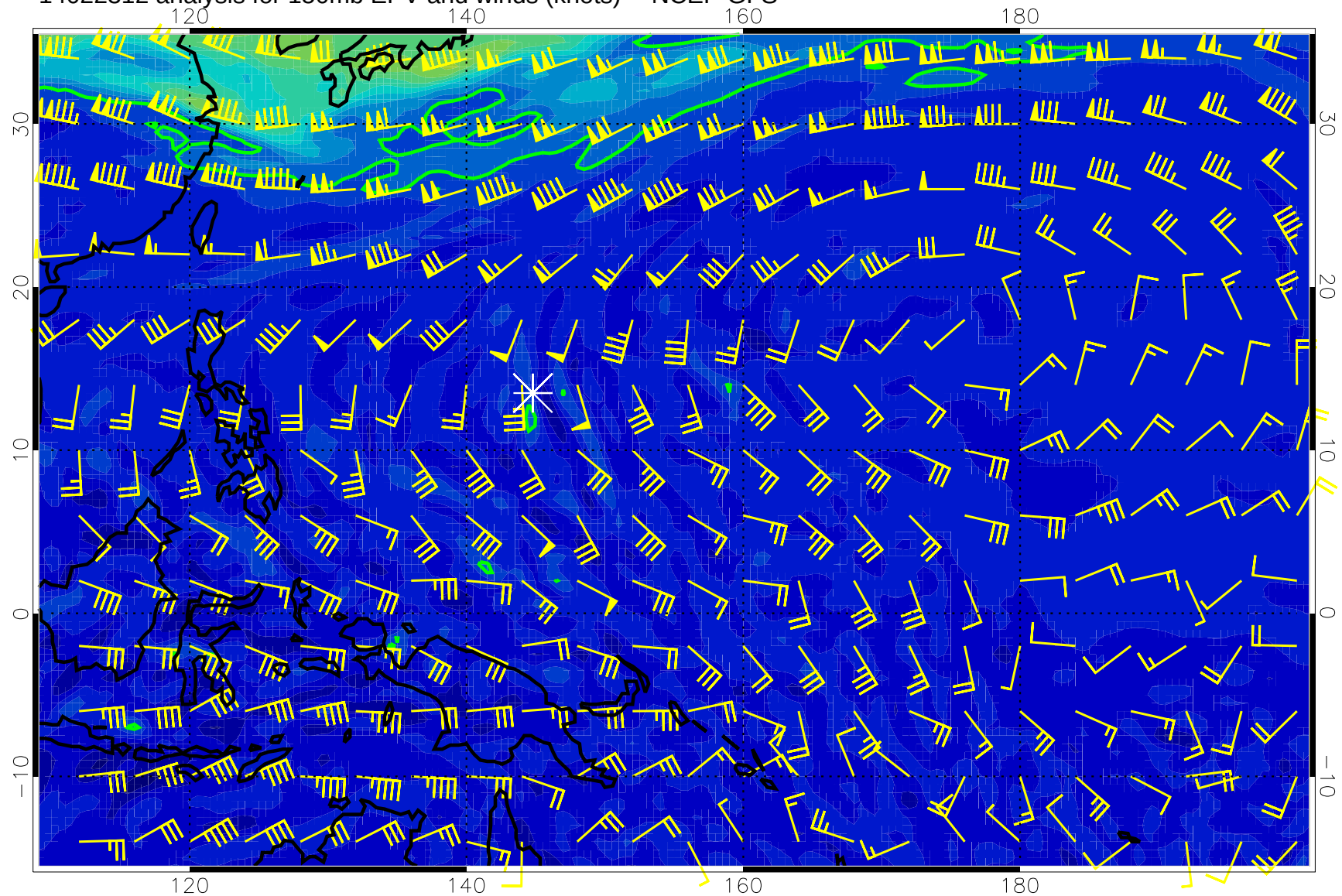


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

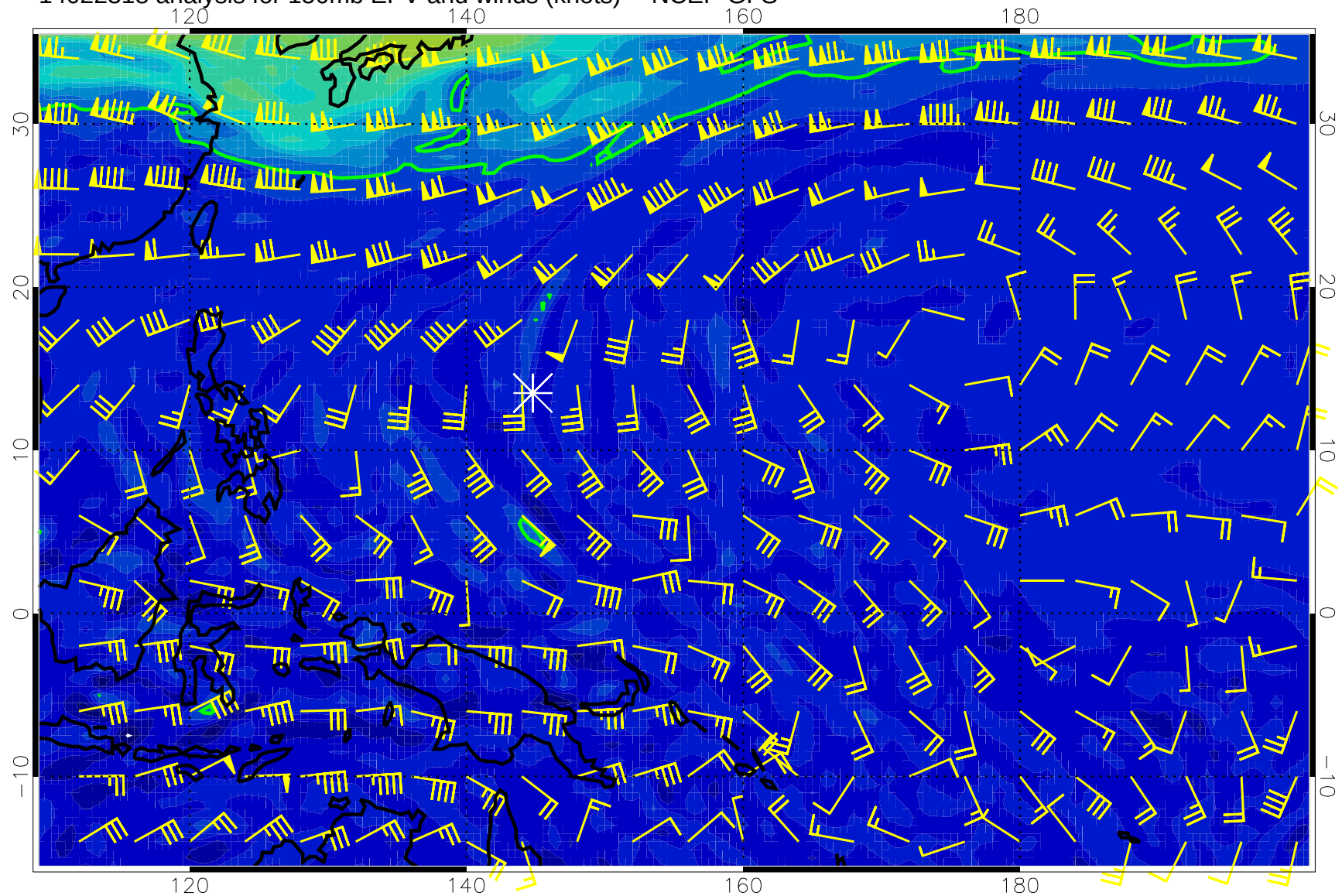
14022306 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14022312 analysis for 150mb EPV and winds (knots) -- NCEP GFS

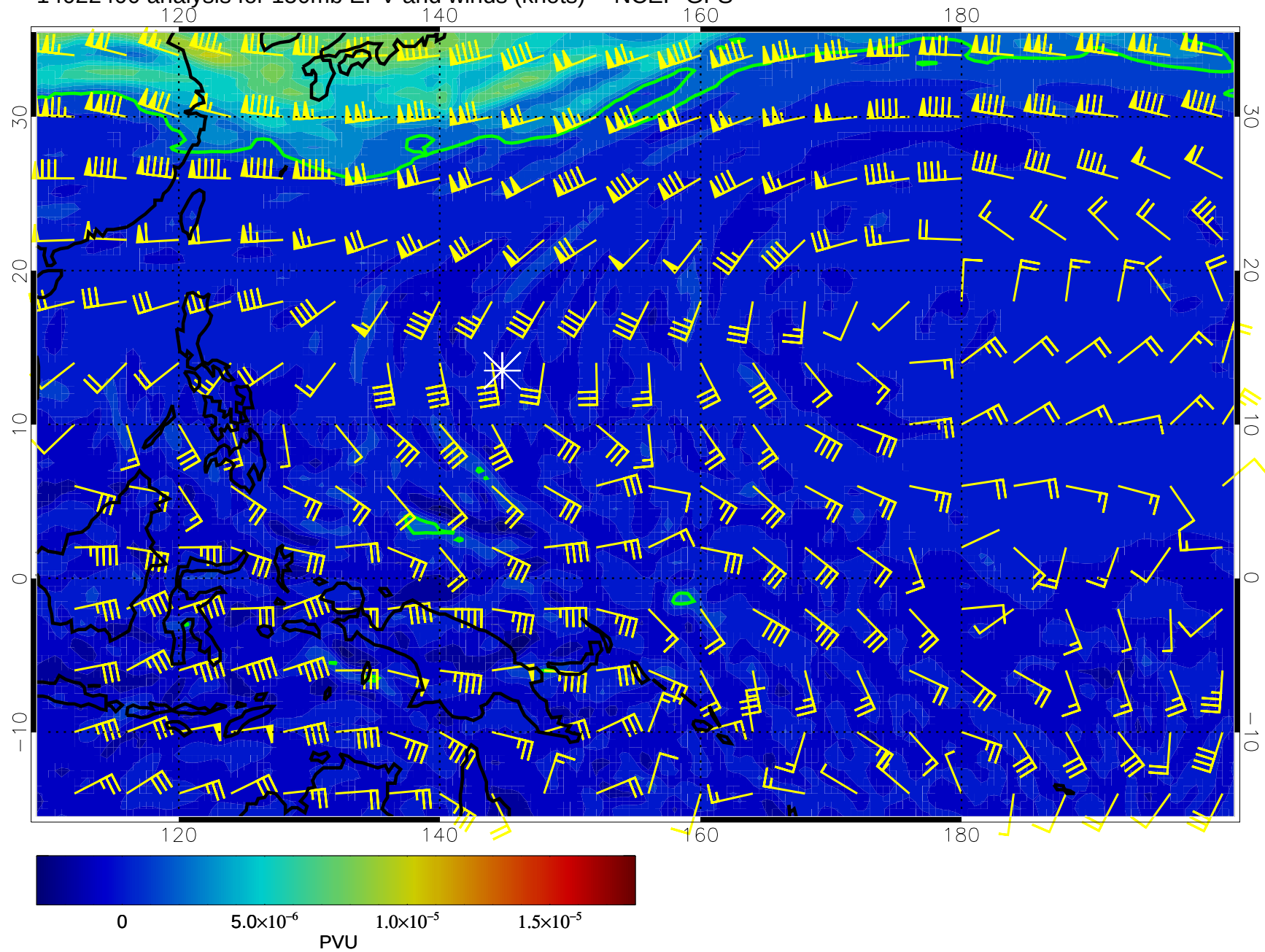


14022318 analysis for 150mb EPV and winds (knots) -- NCEP GFS

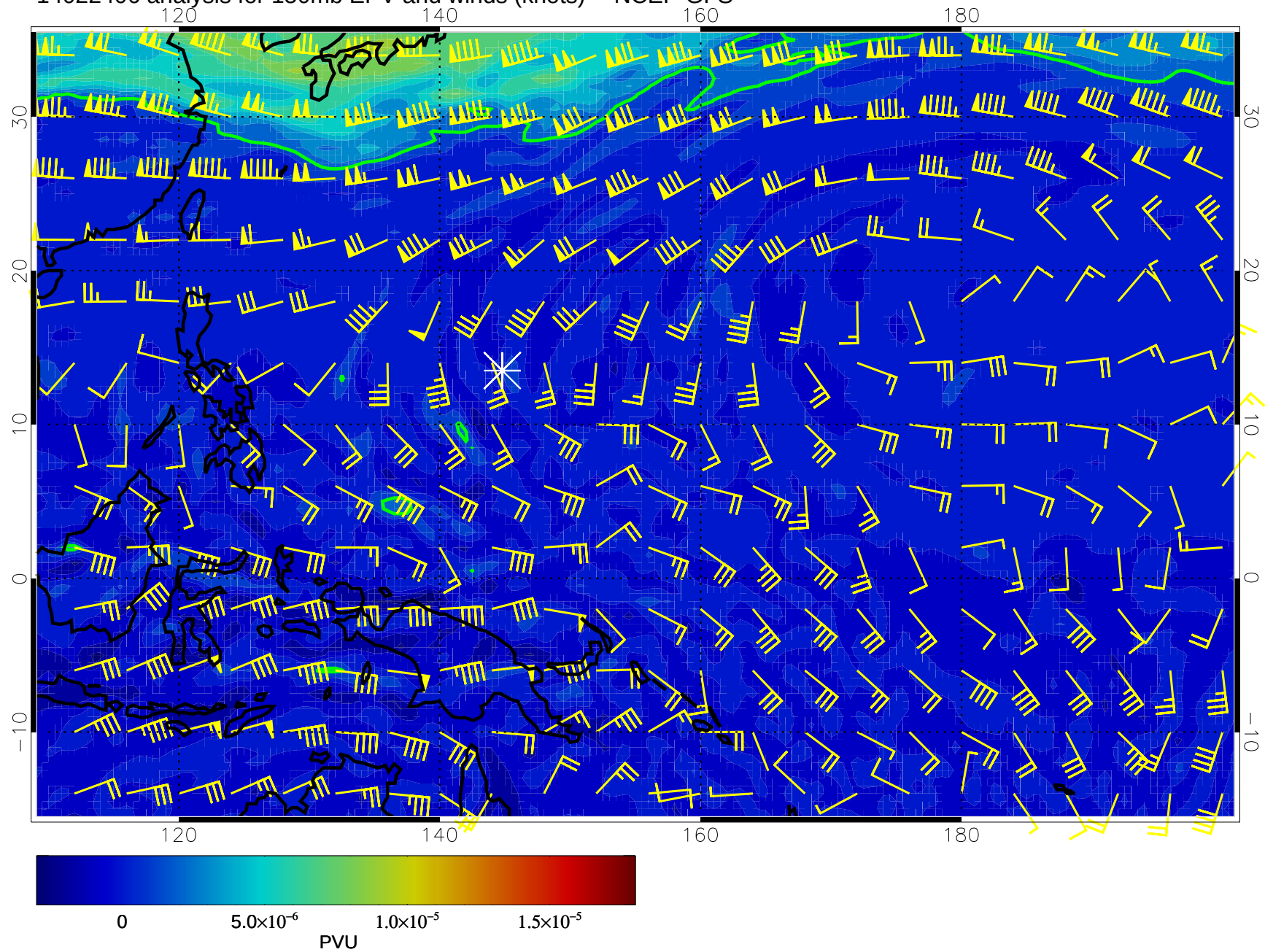


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

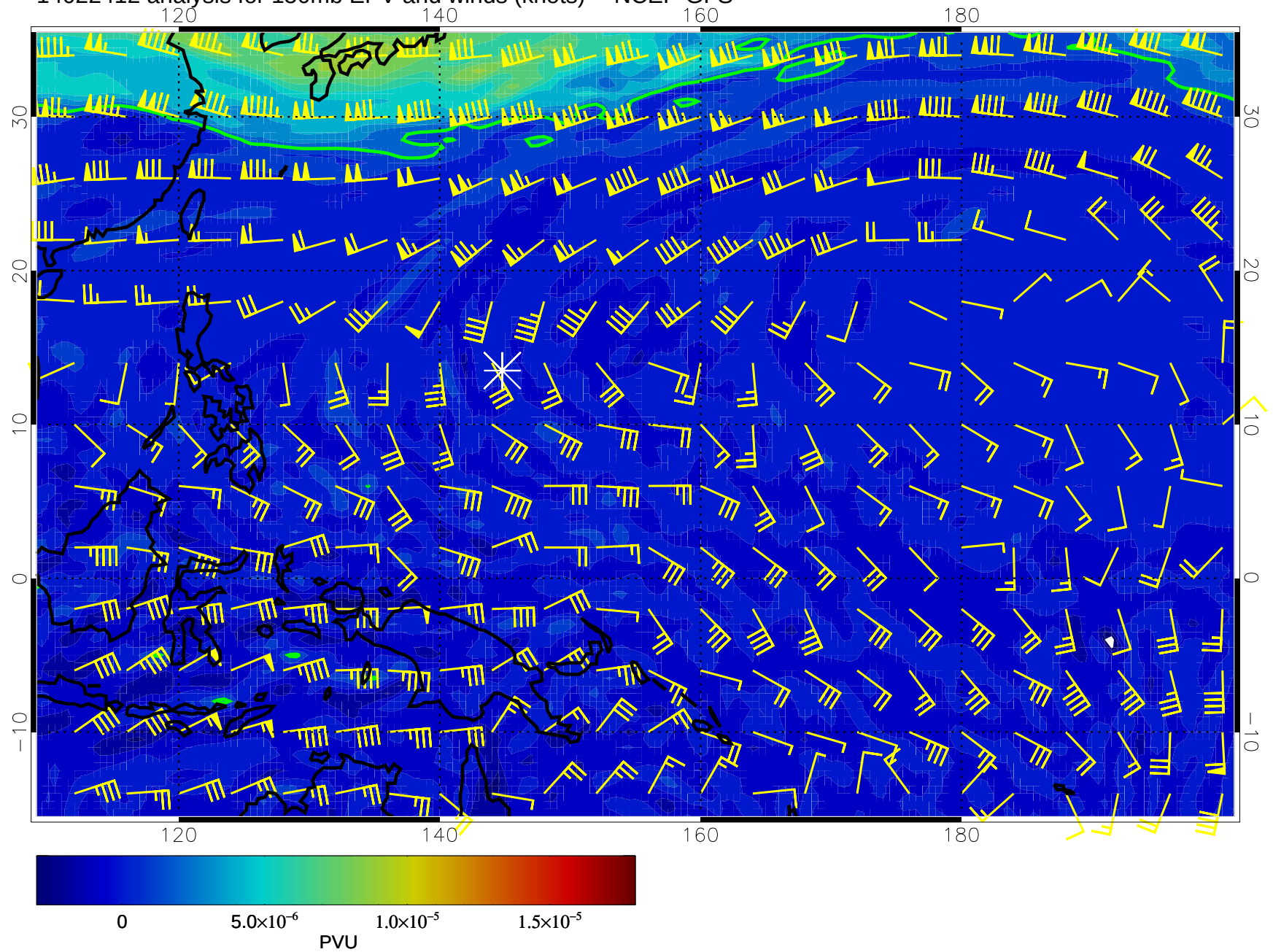
14022400 analysis for 150mb EPV and winds (knots) -- NCEP GFS



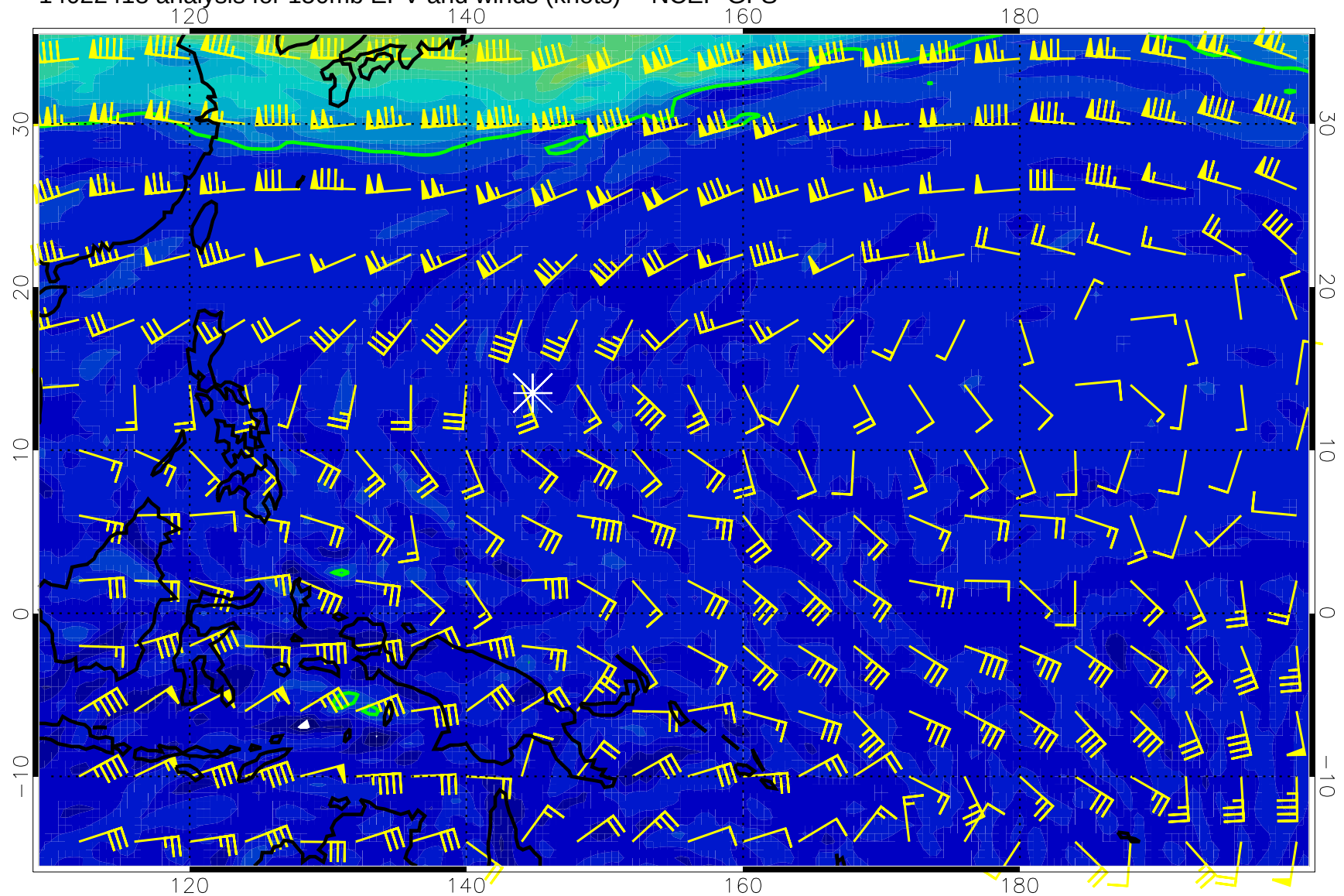
14022406 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14022412 analysis for 150mb EPV and winds (knots) -- NCEP GFS

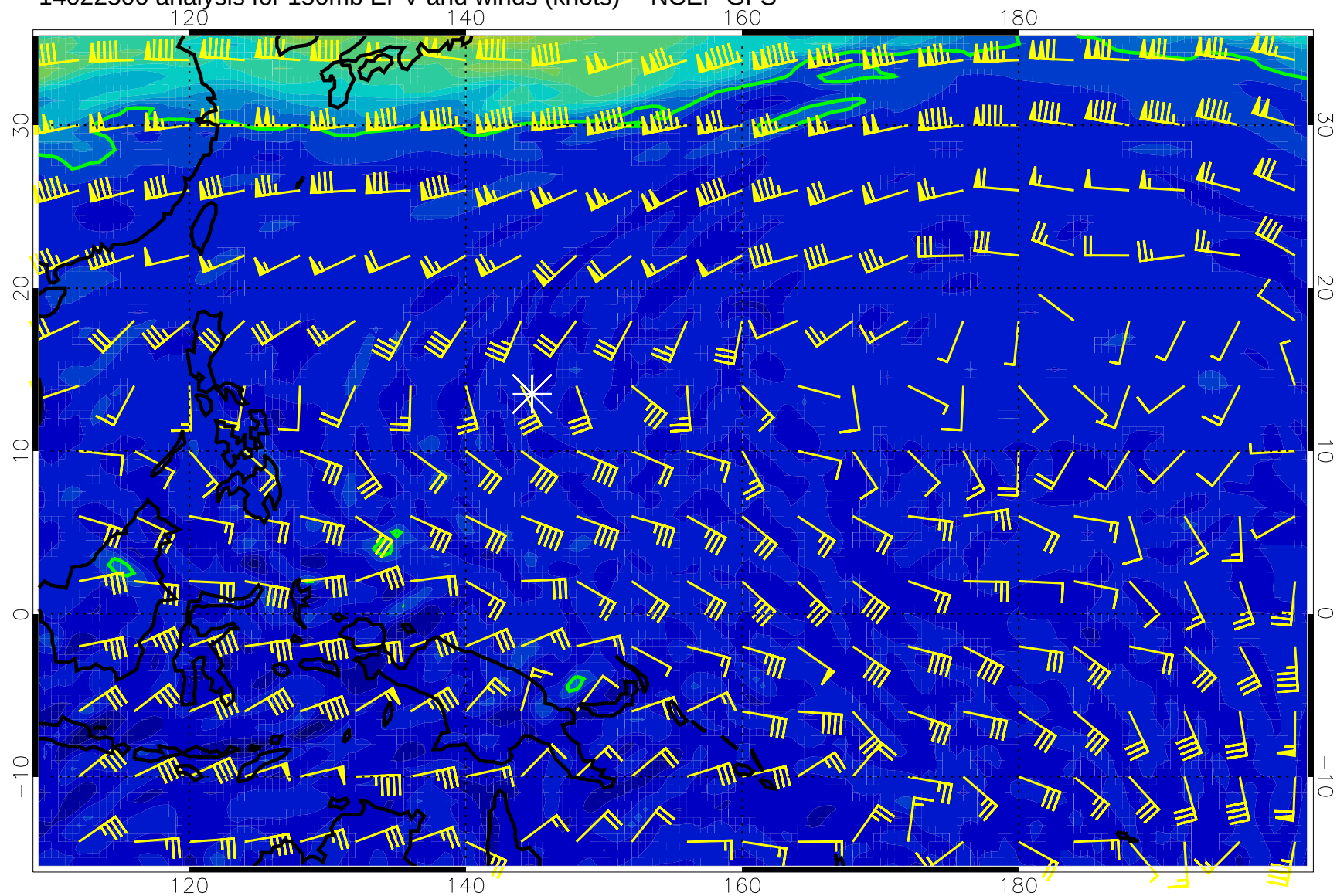


14022418 analysis for 150mb EPV and winds (knots) -- NCEP GFS



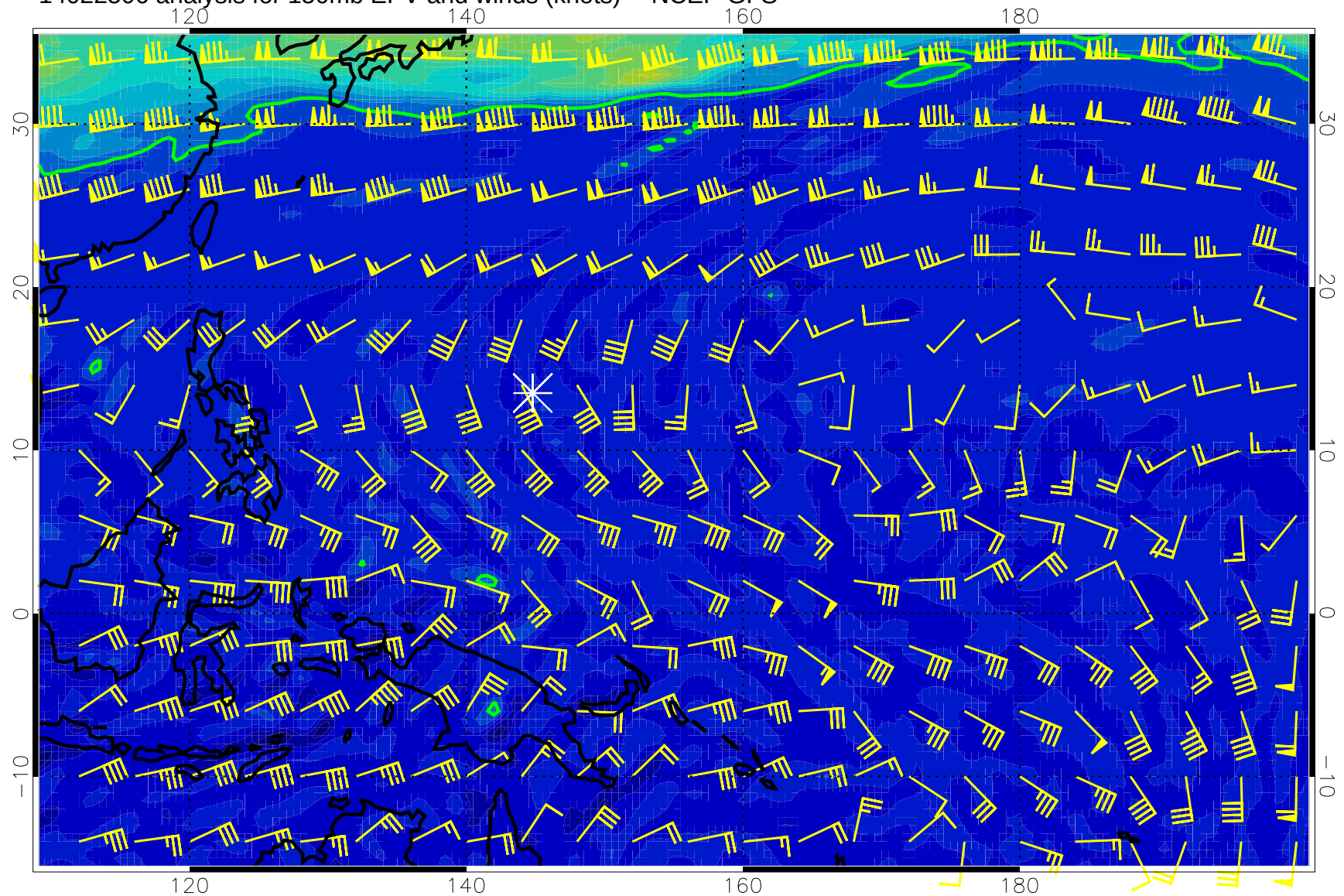
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022500 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14022506 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

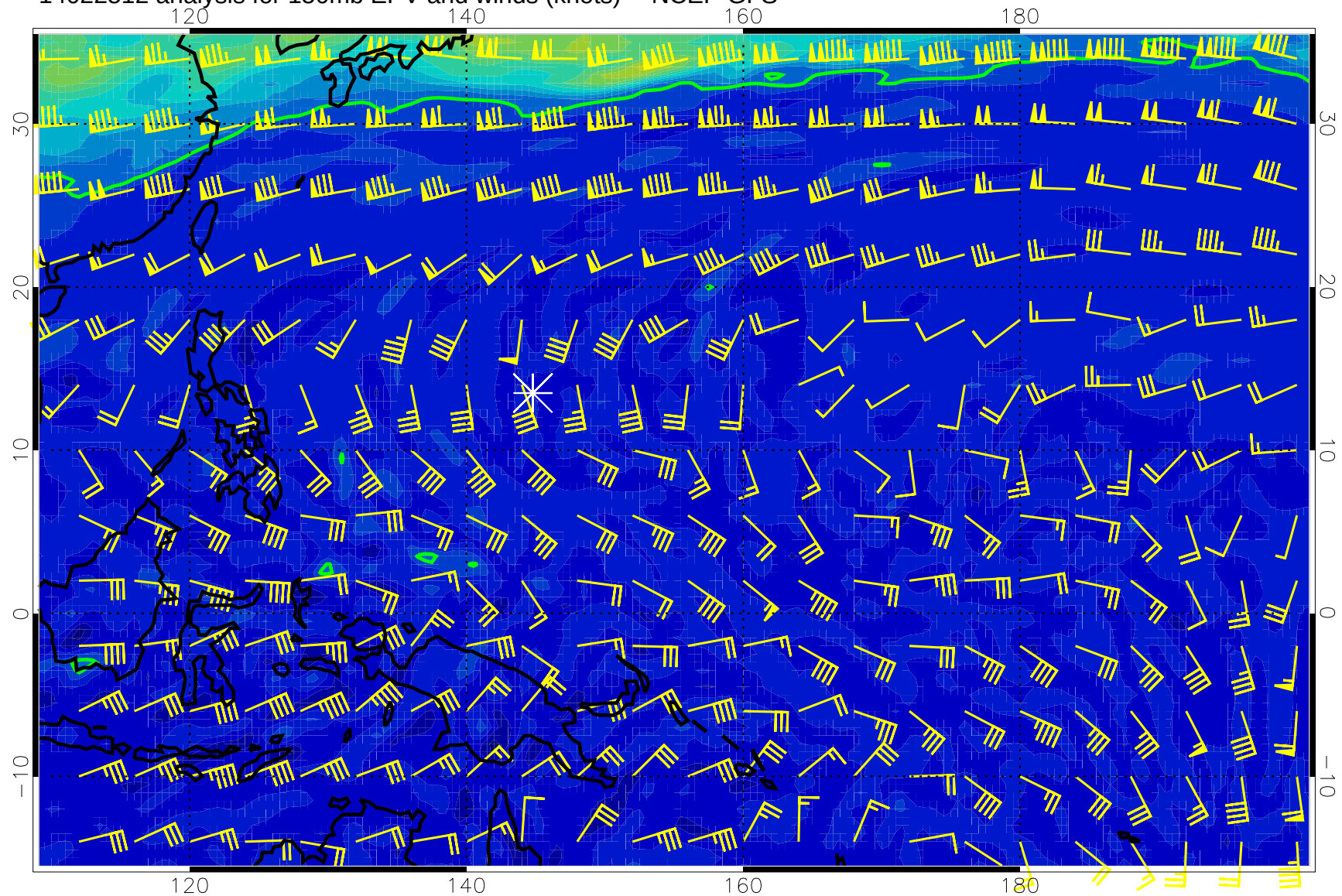
5.0×10^{-6}

1.0×10^{-5}

1.5×10^{-5}

PVU

14022512 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

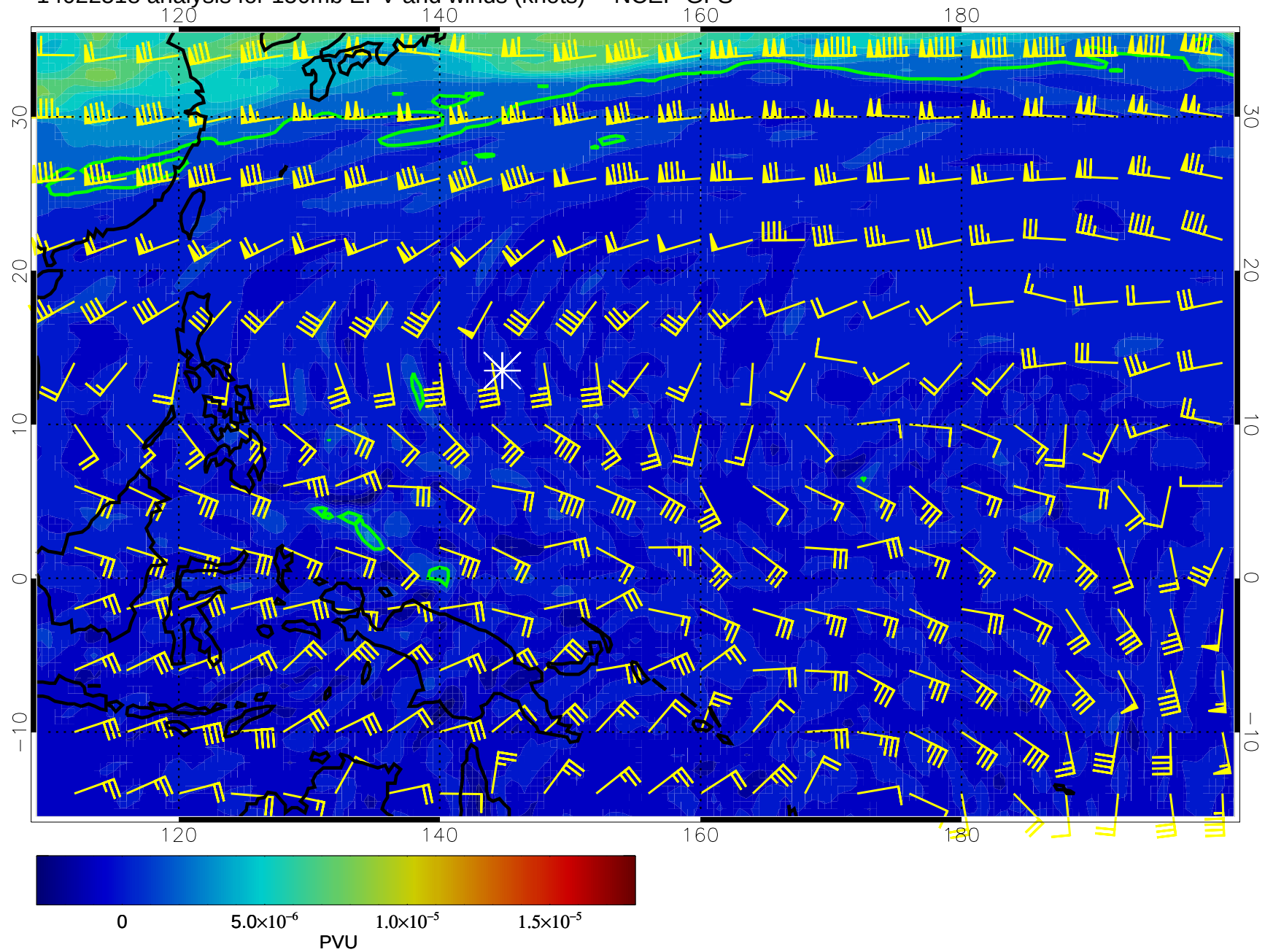
5.0×10^{-6}

1.0×10^{-5}

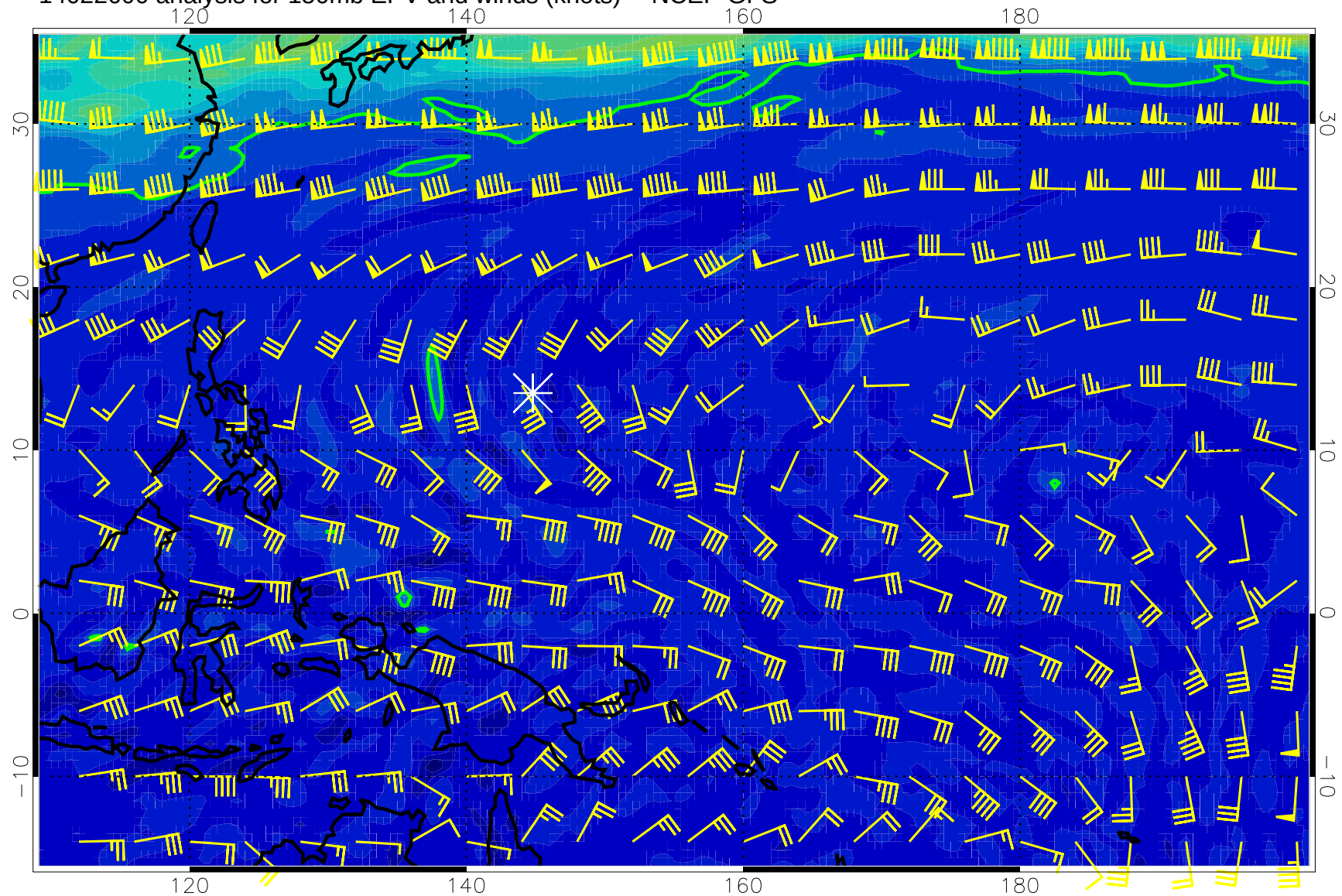
1.5×10^{-5}

PVU

14022518 analysis for 150mb EPV and winds (knots) -- NCEP GFS

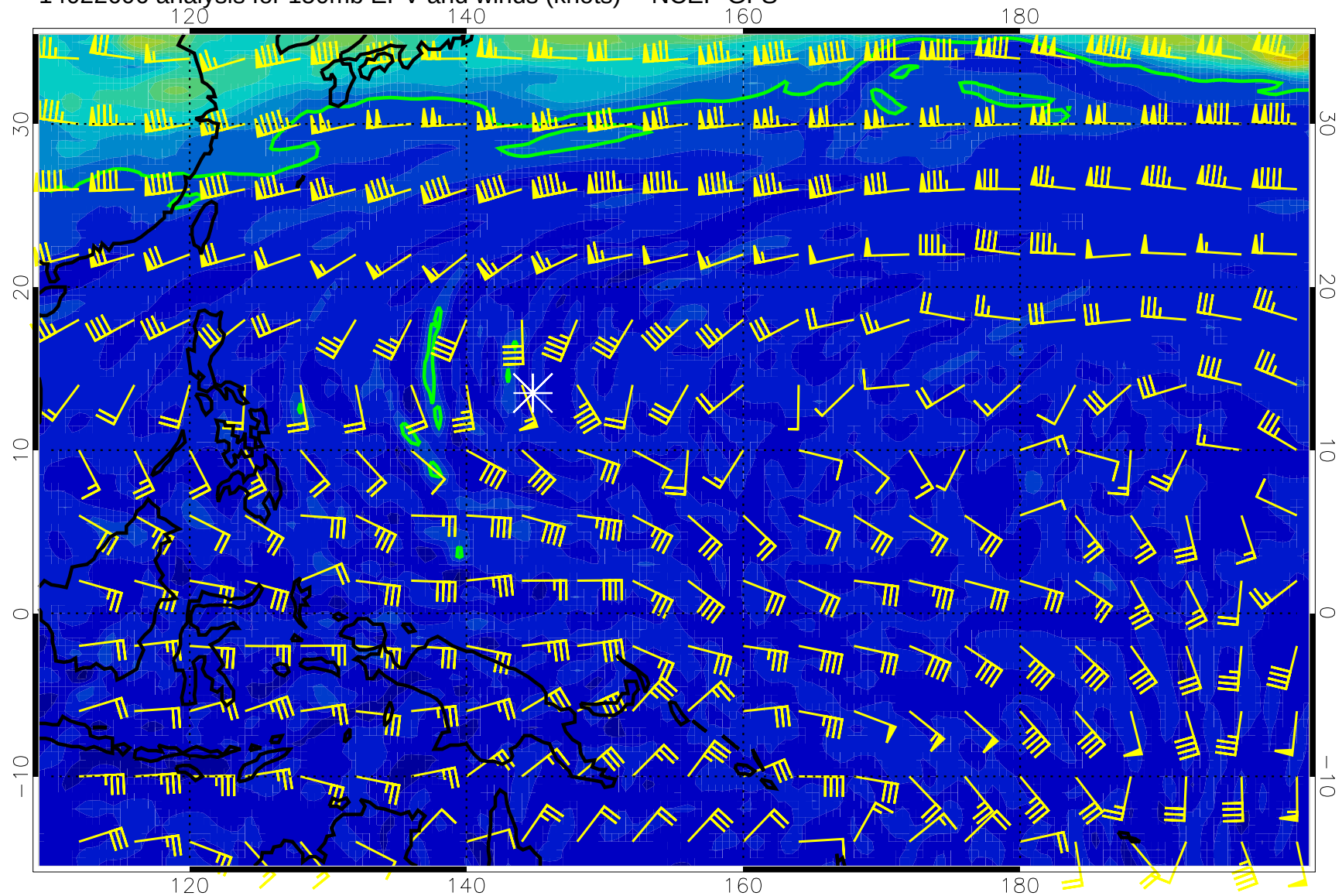


14022600 analysis for 150mb EPV and winds (knots) -- NCEP GFS



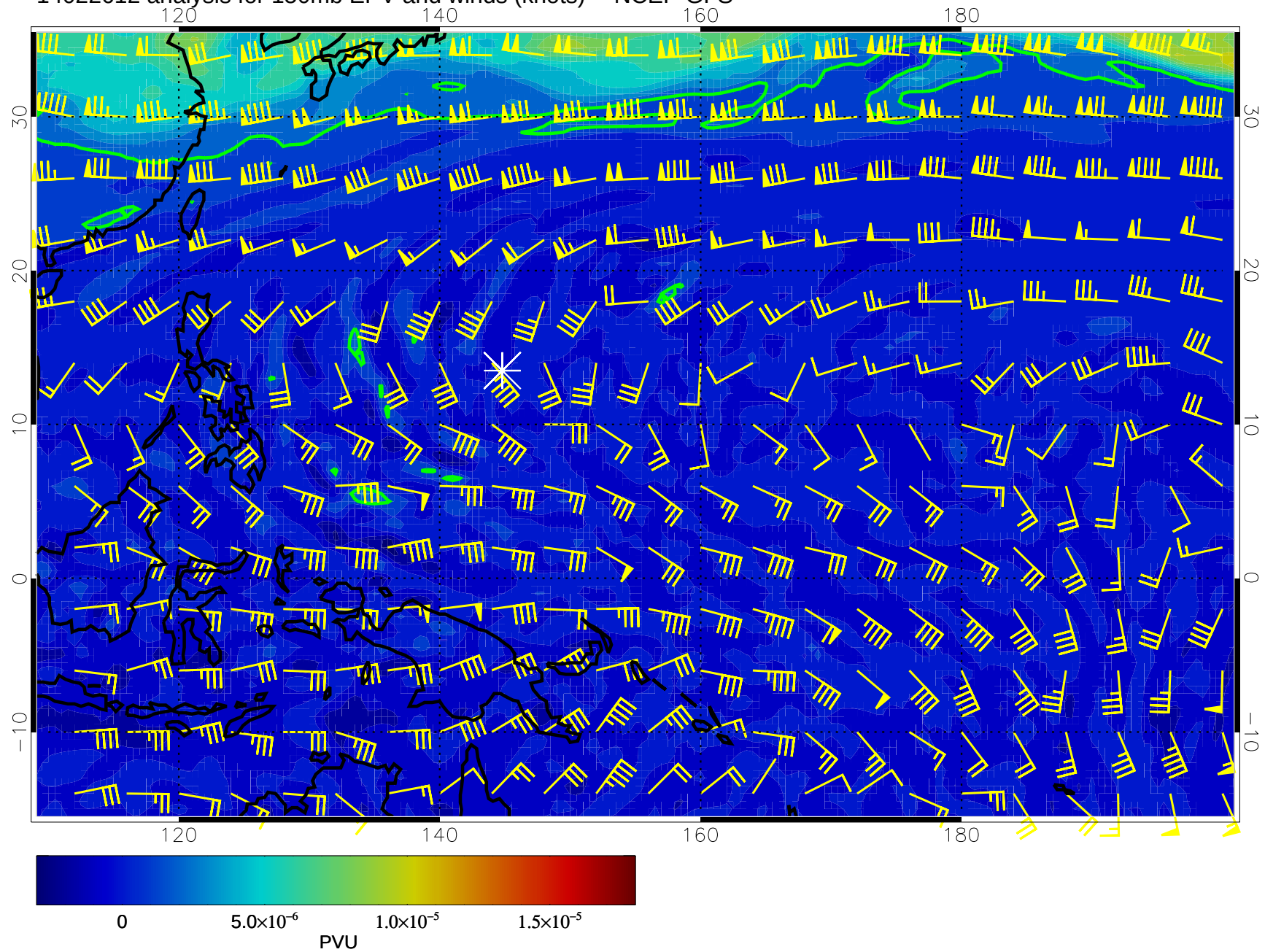
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022606 analysis for 150mb EPV and winds (knots) -- NCEP GFS

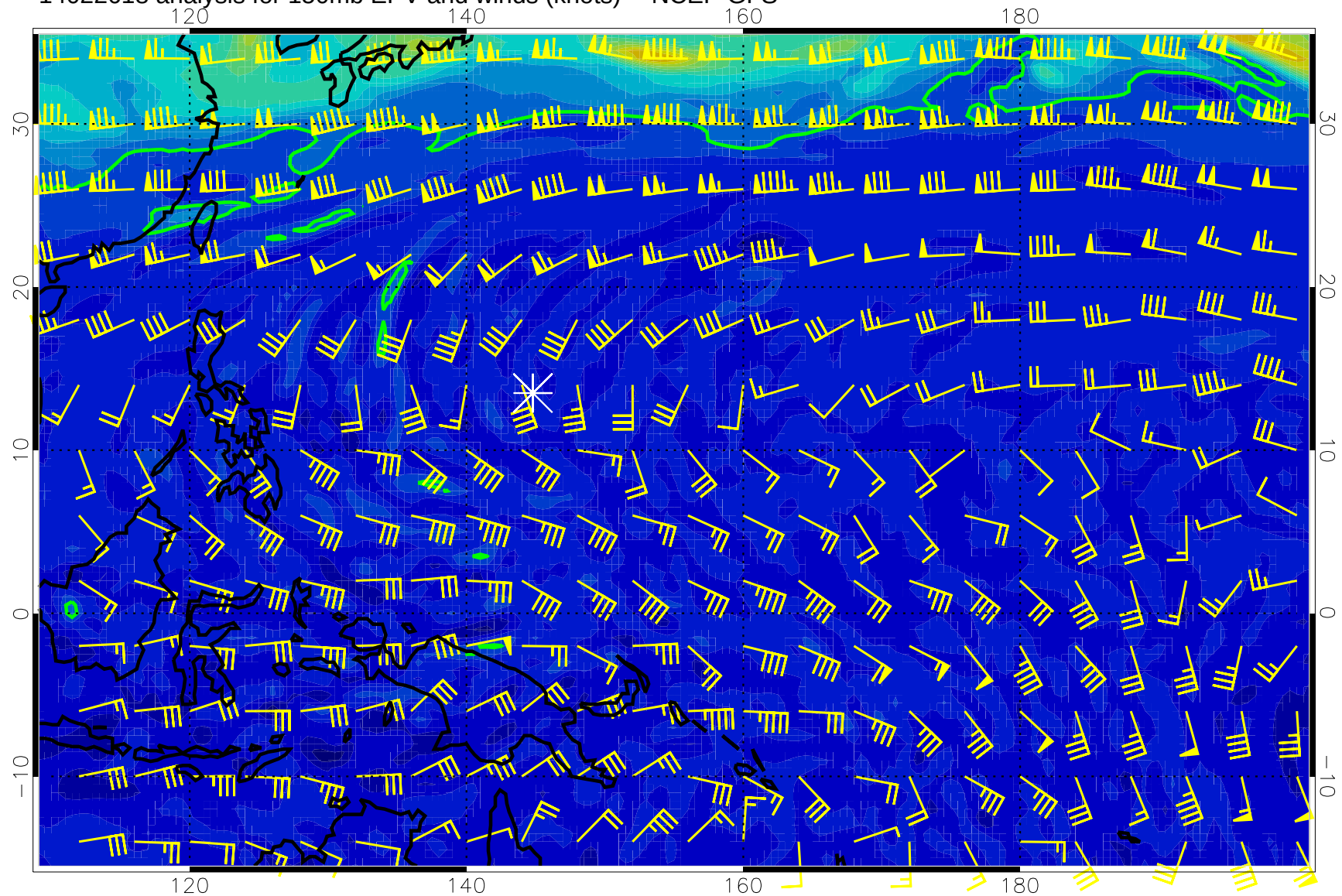


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022612 analysis for 150mb EPV and winds (knots) -- NCEP GFS

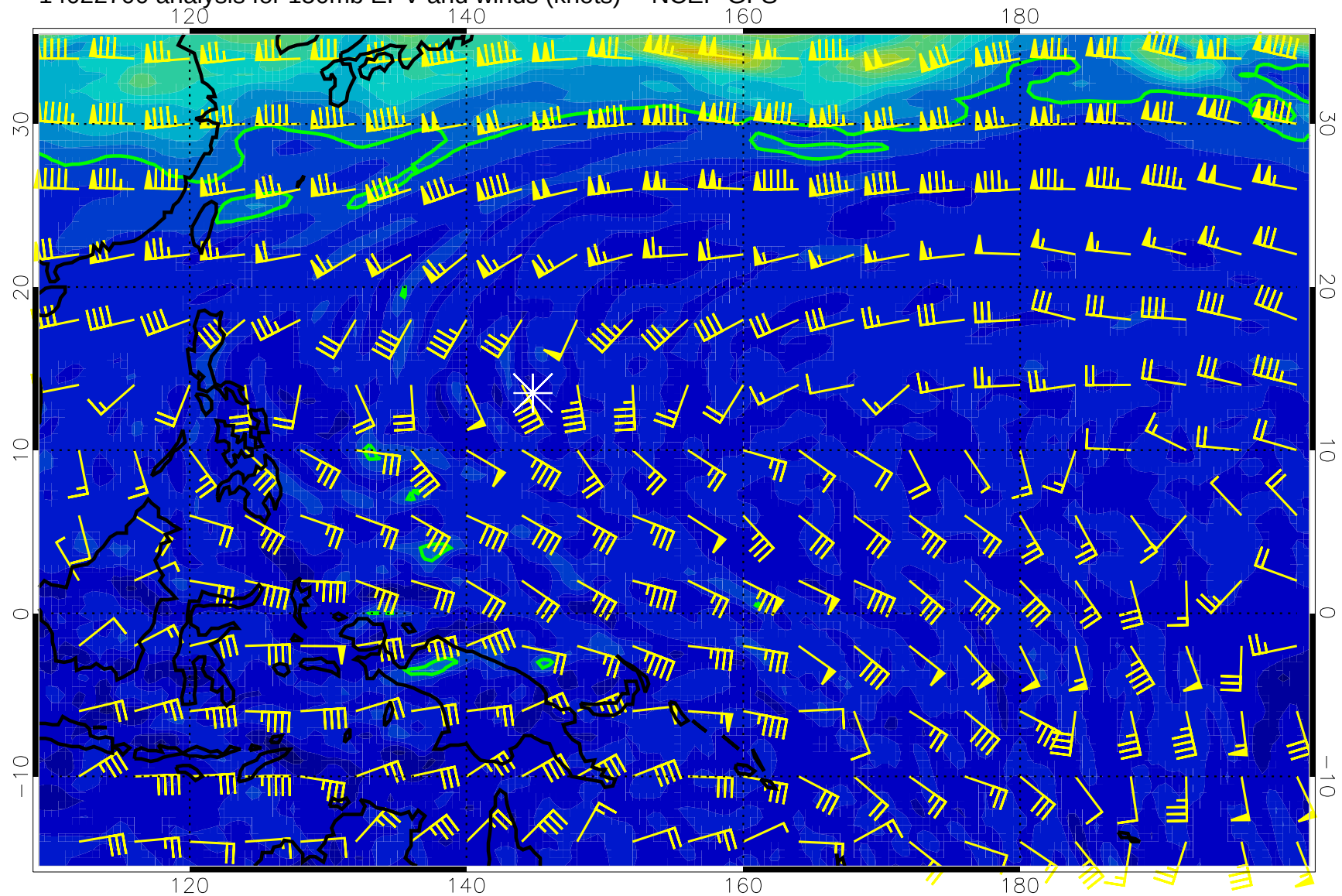


14022618 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14022700 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

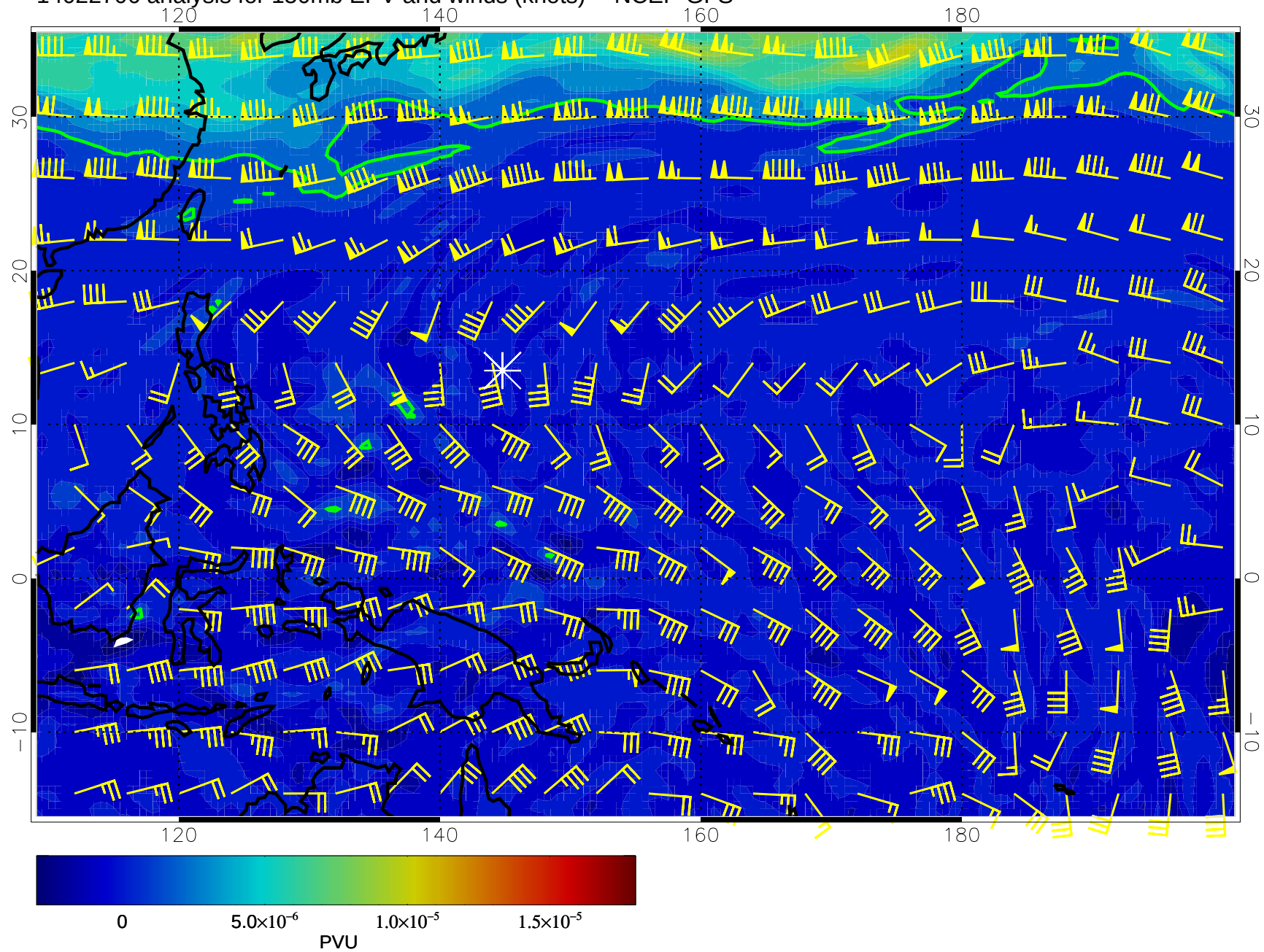
5.0×10^{-6}

1.0×10^{-5}

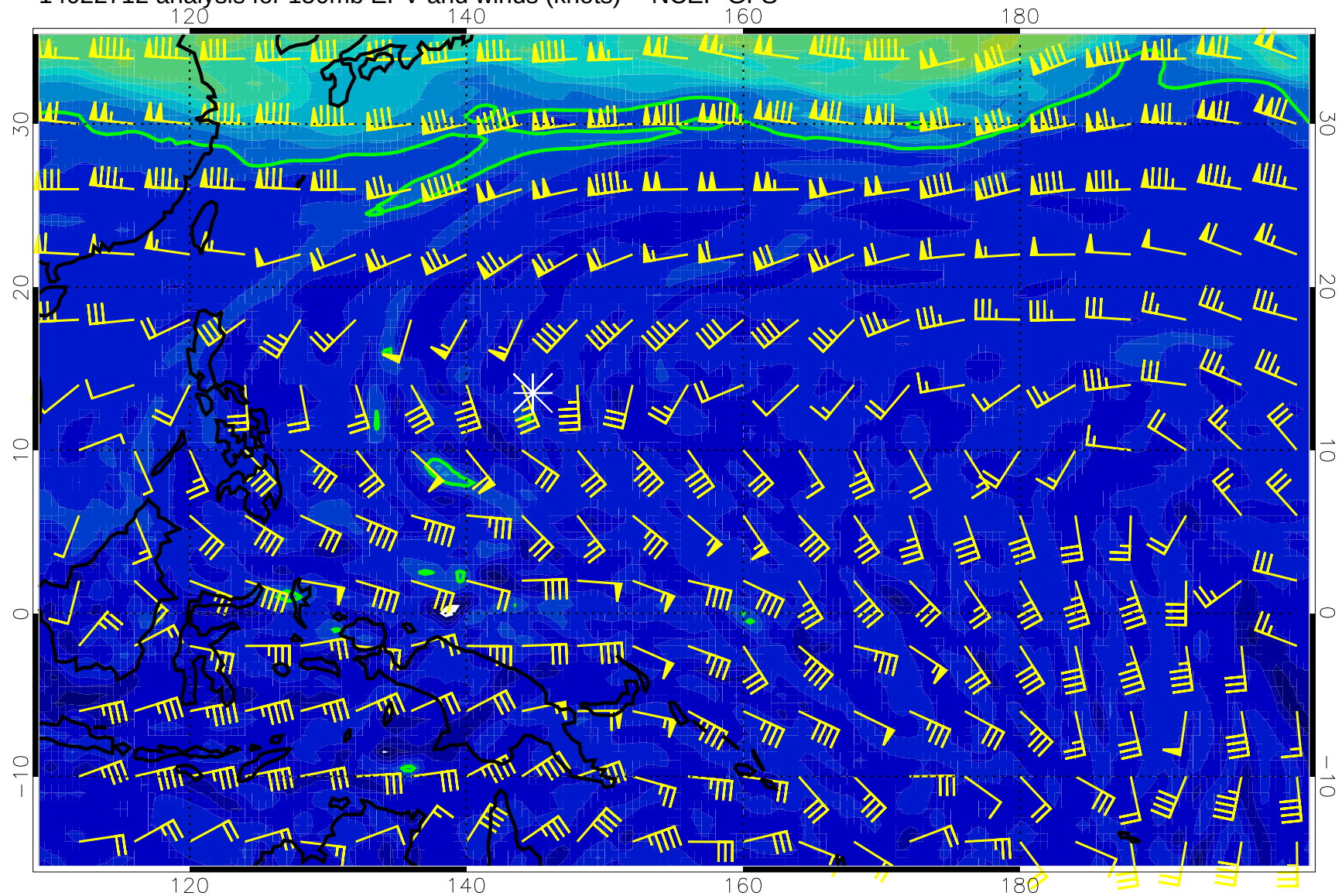
1.5×10^{-5}

PVU

14022706 analysis for 150mb EPV and winds (knots) -- NCEP GFS

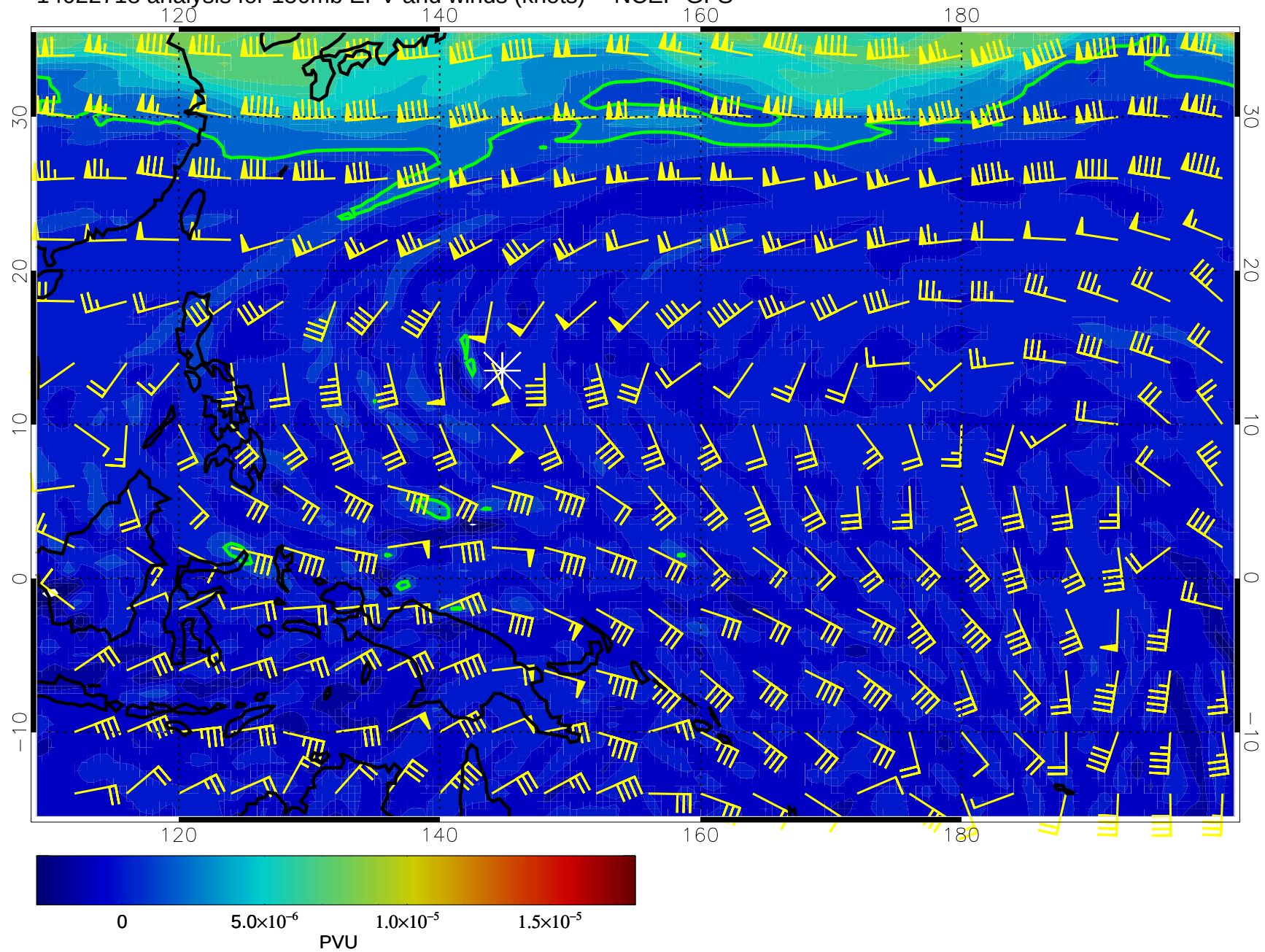


14022712 analysis for 150mb EPV and winds (knots) -- NCEP GFS

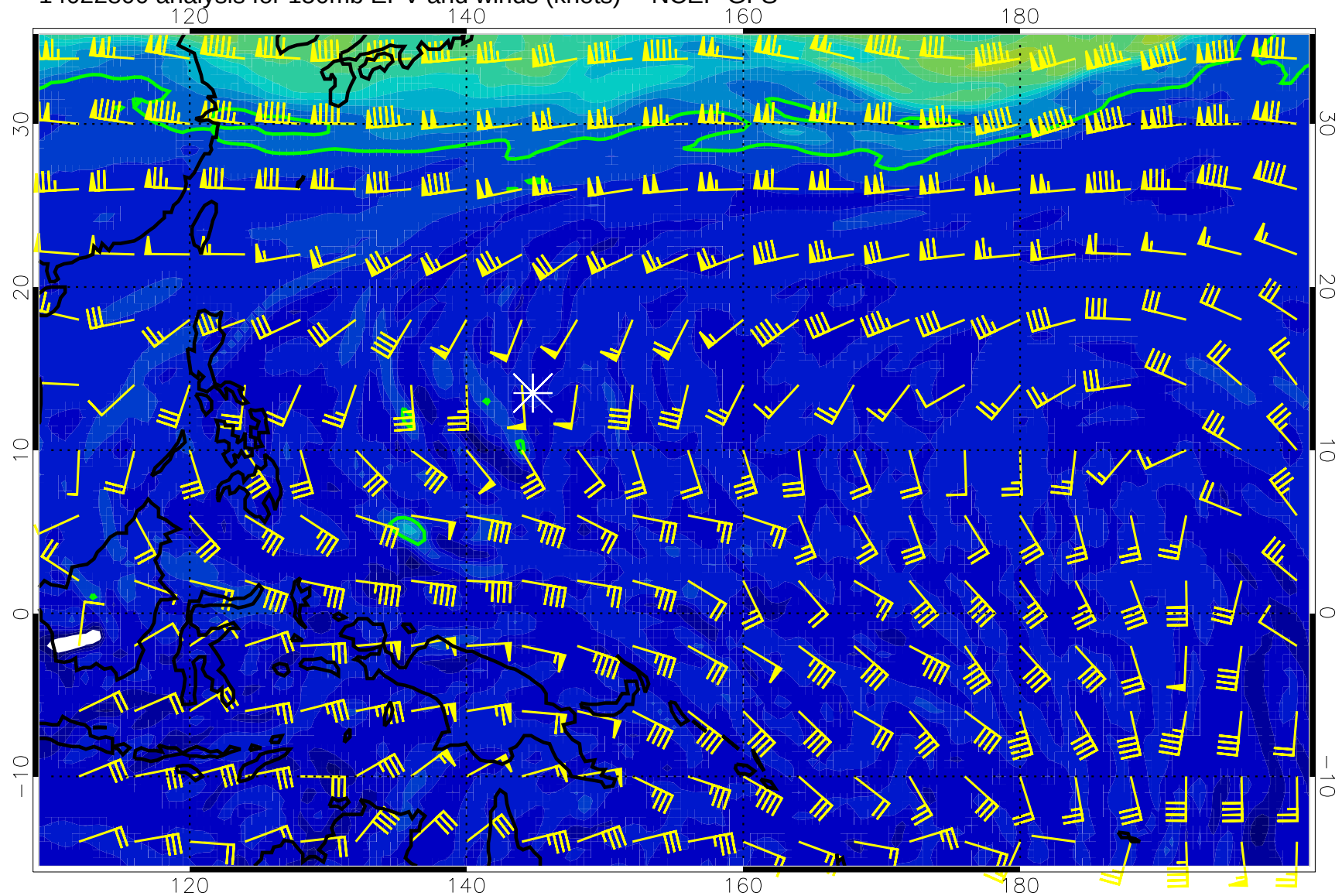


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14022718 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14022800 analysis for 150mb EPV and winds (knots) -- NCEP GFS



0

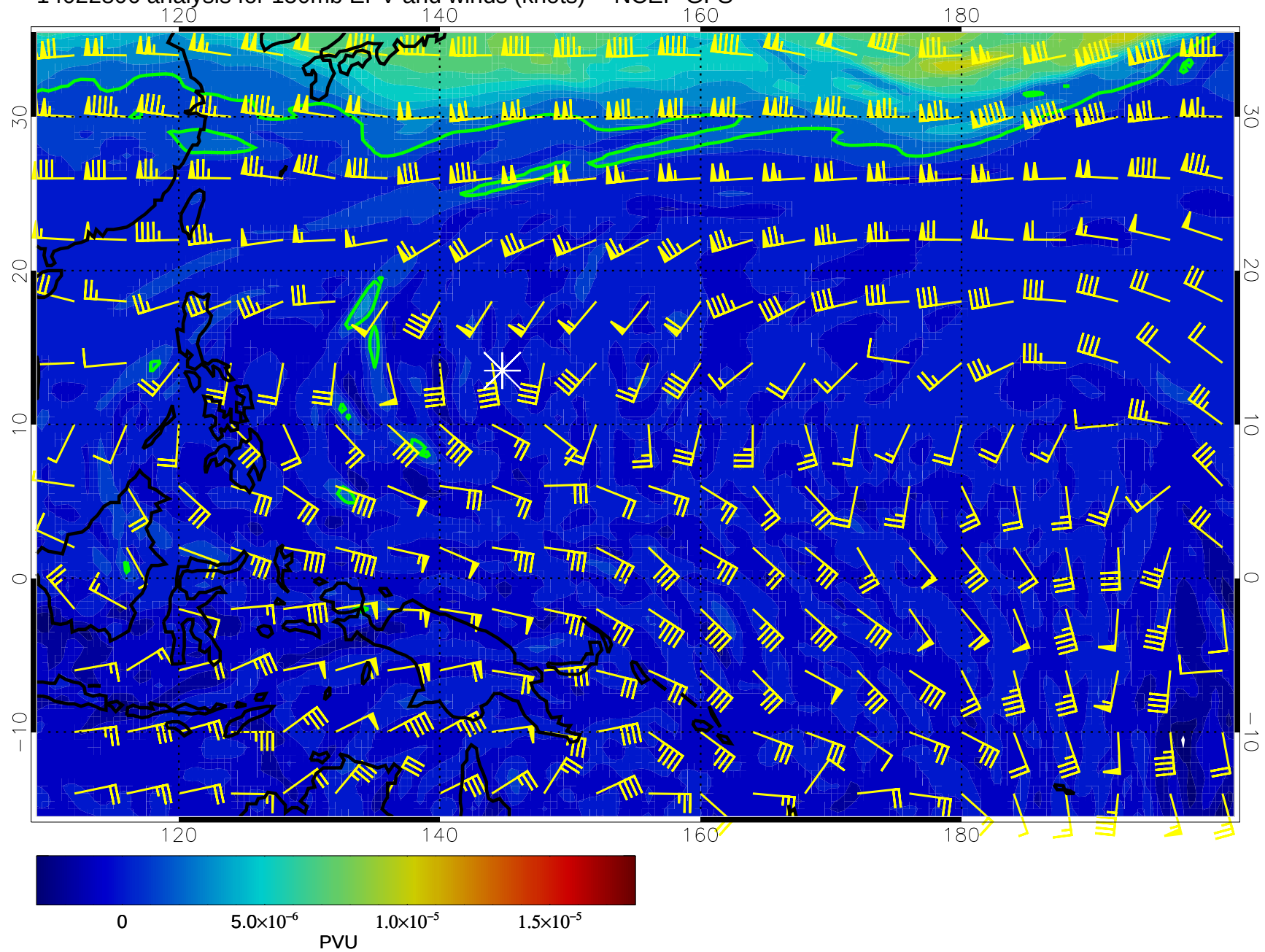
5.0×10^{-6}

1.0×10^{-5}

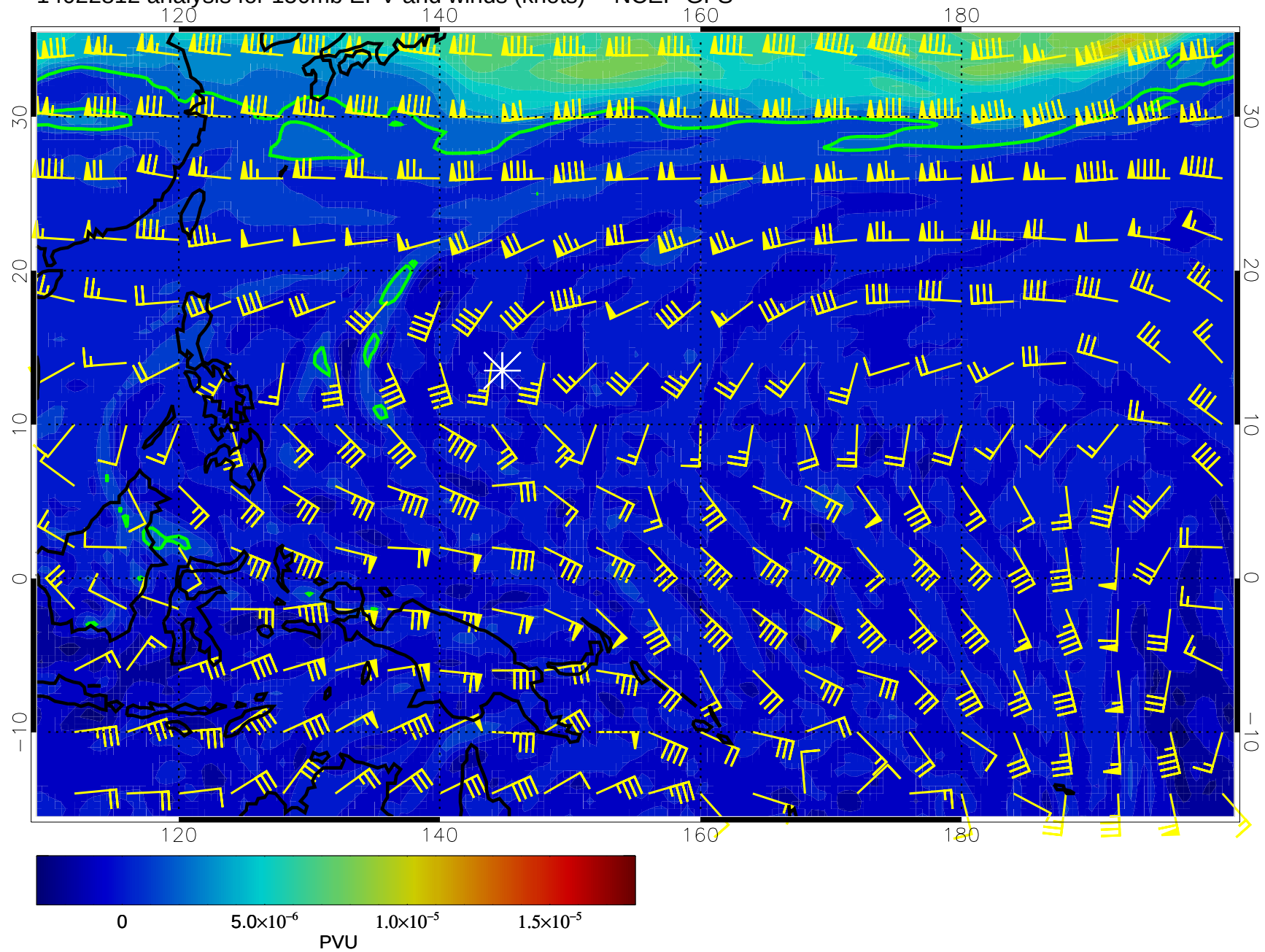
1.5×10^{-5}

PVU

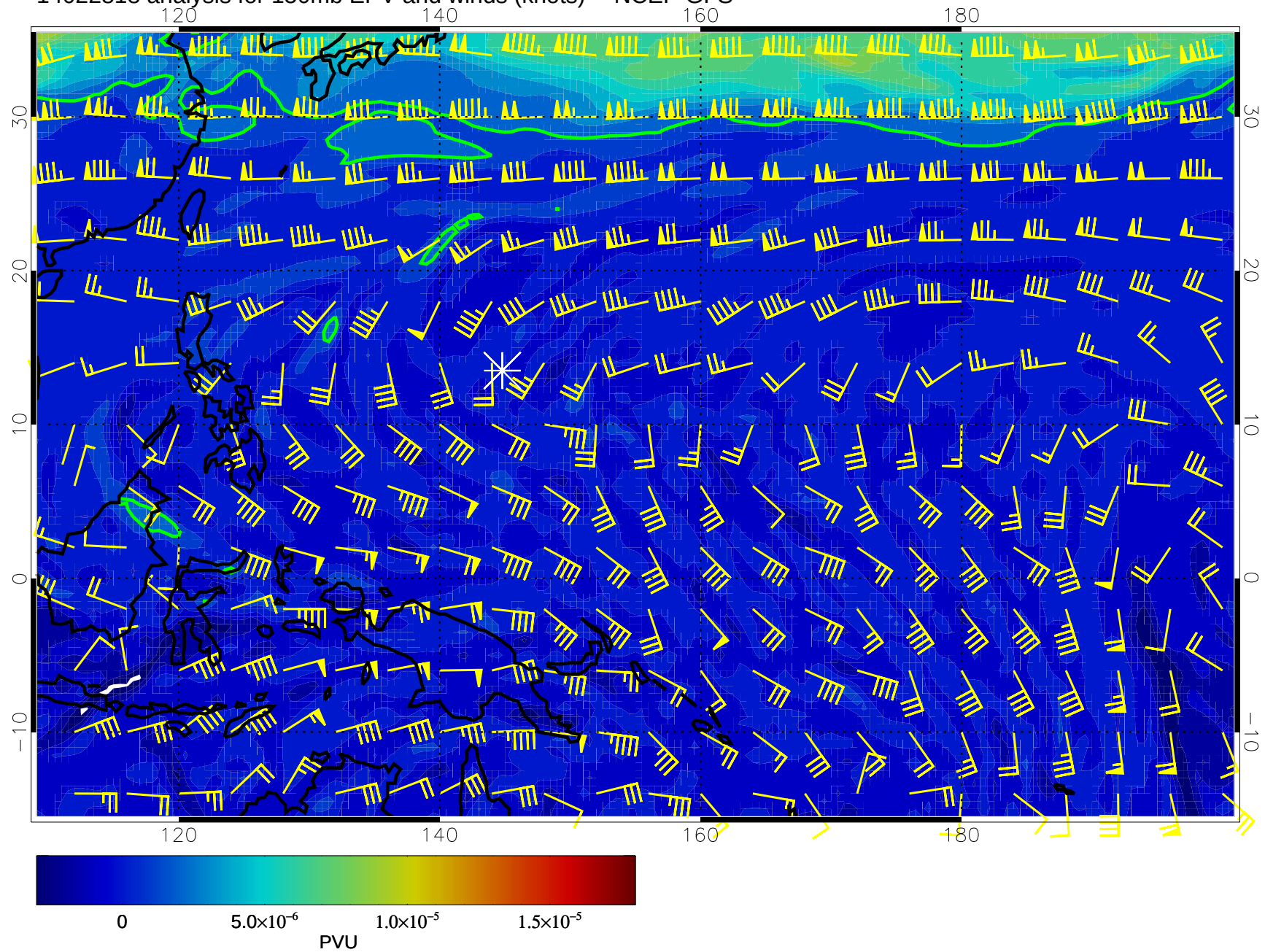
14022806 analysis for 150mb EPV and winds (knots) -- NCEP GFS



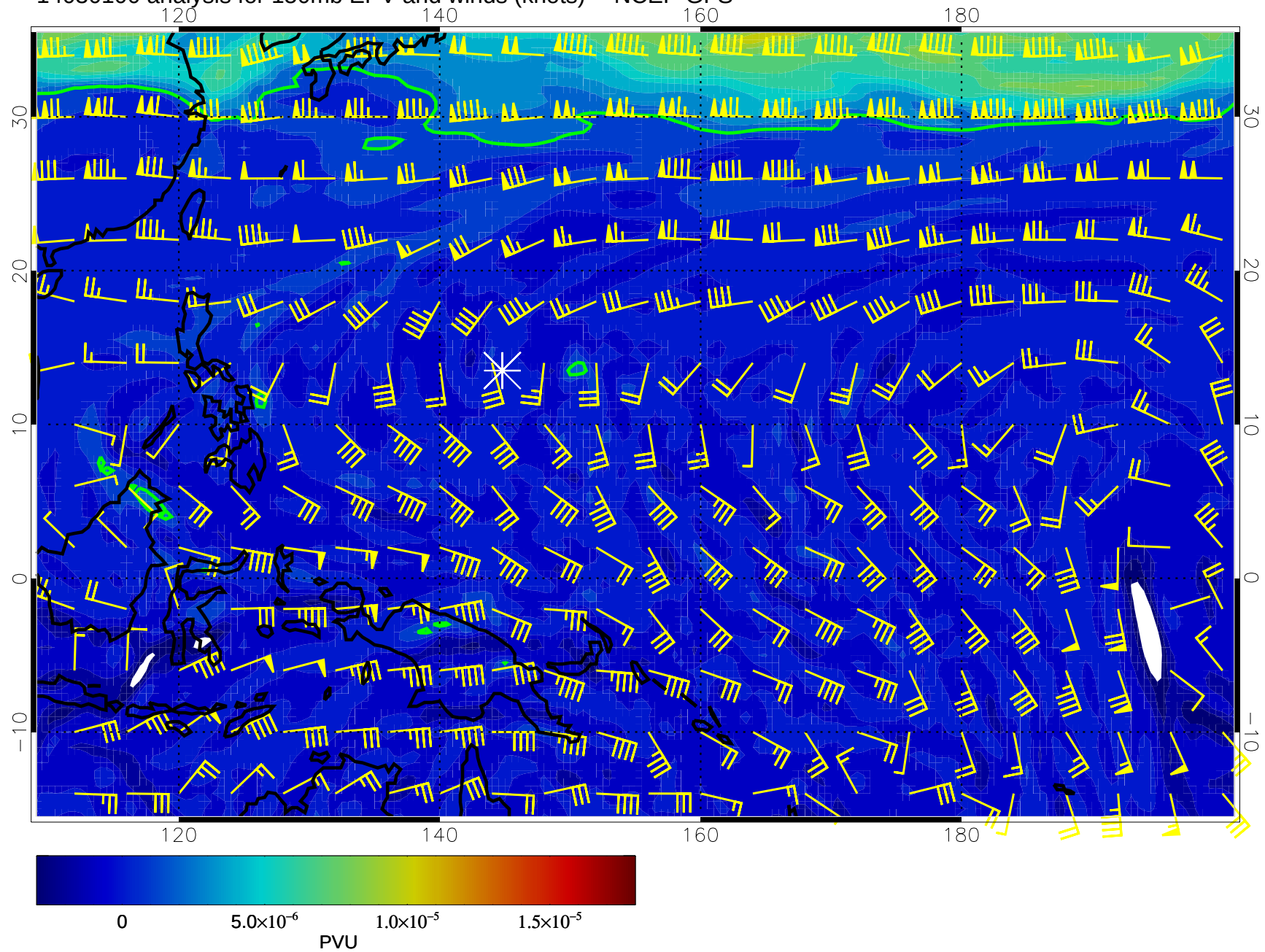
14022812 analysis for 150mb EPV and winds (knots) -- NCEP GFS



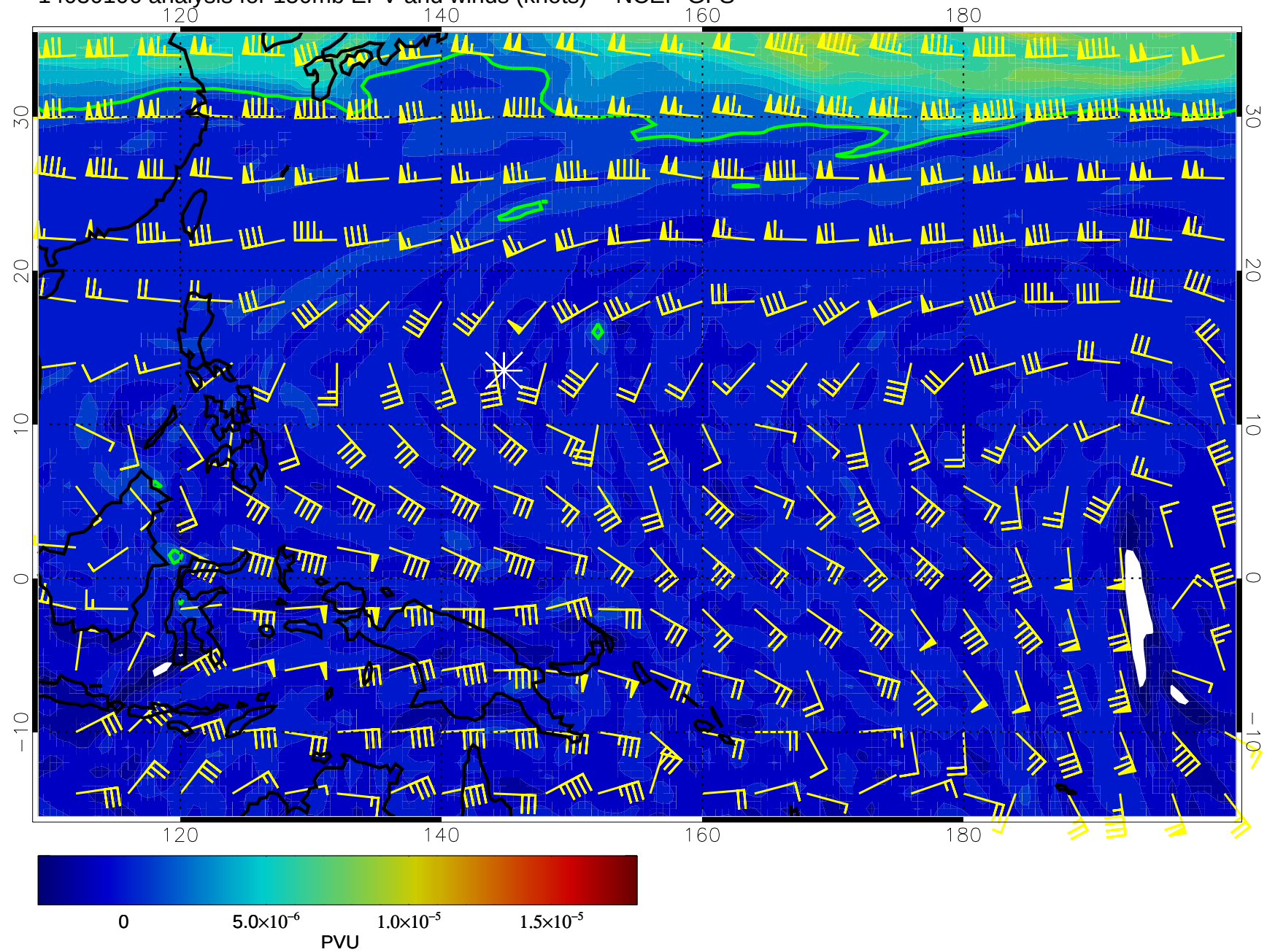
14022818 analysis for 150mb EPV and winds (knots) -- NCEP GFS



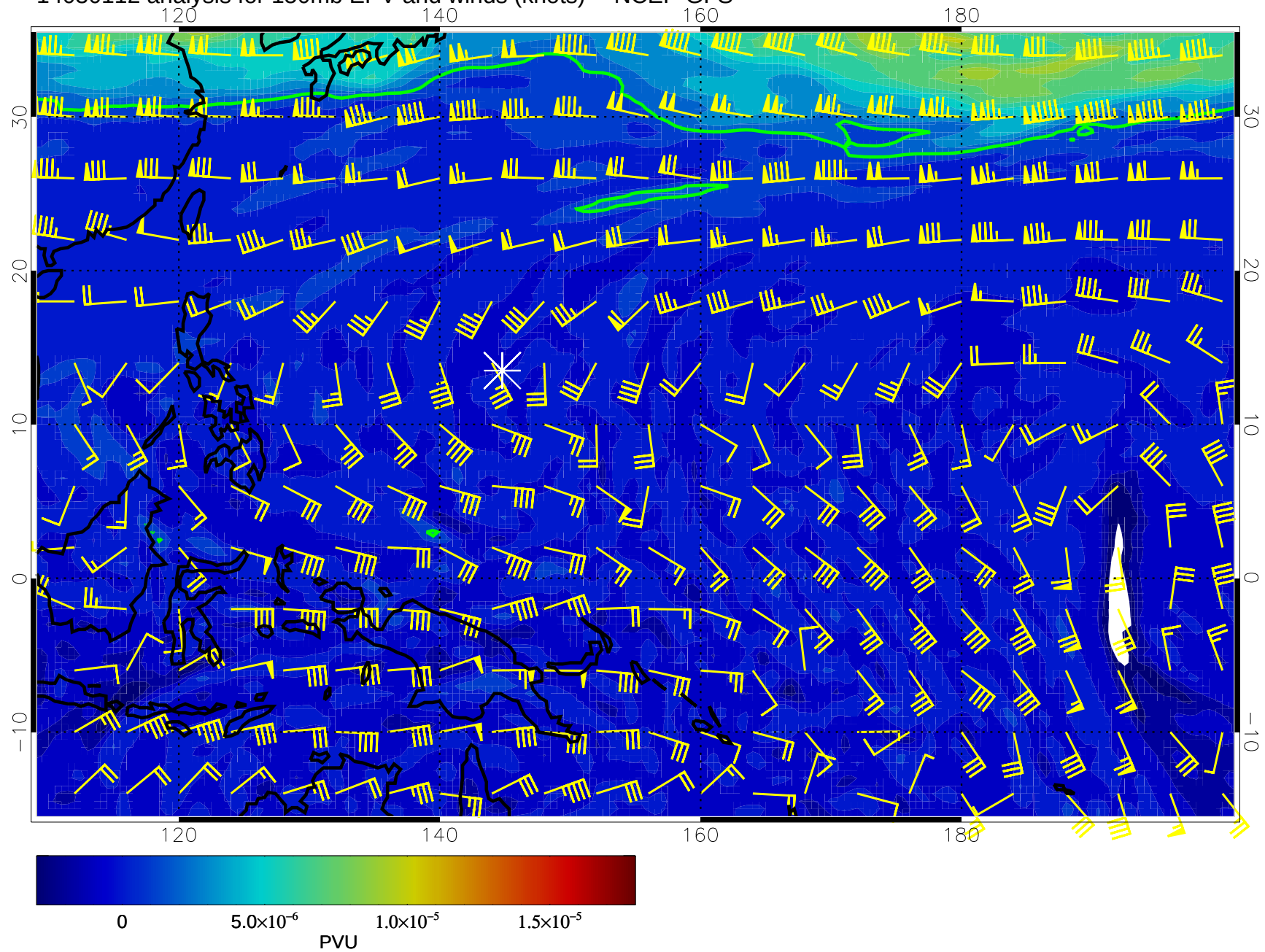
14030100 analysis for 150mb EPV and winds (knots) -- NCEP GFS



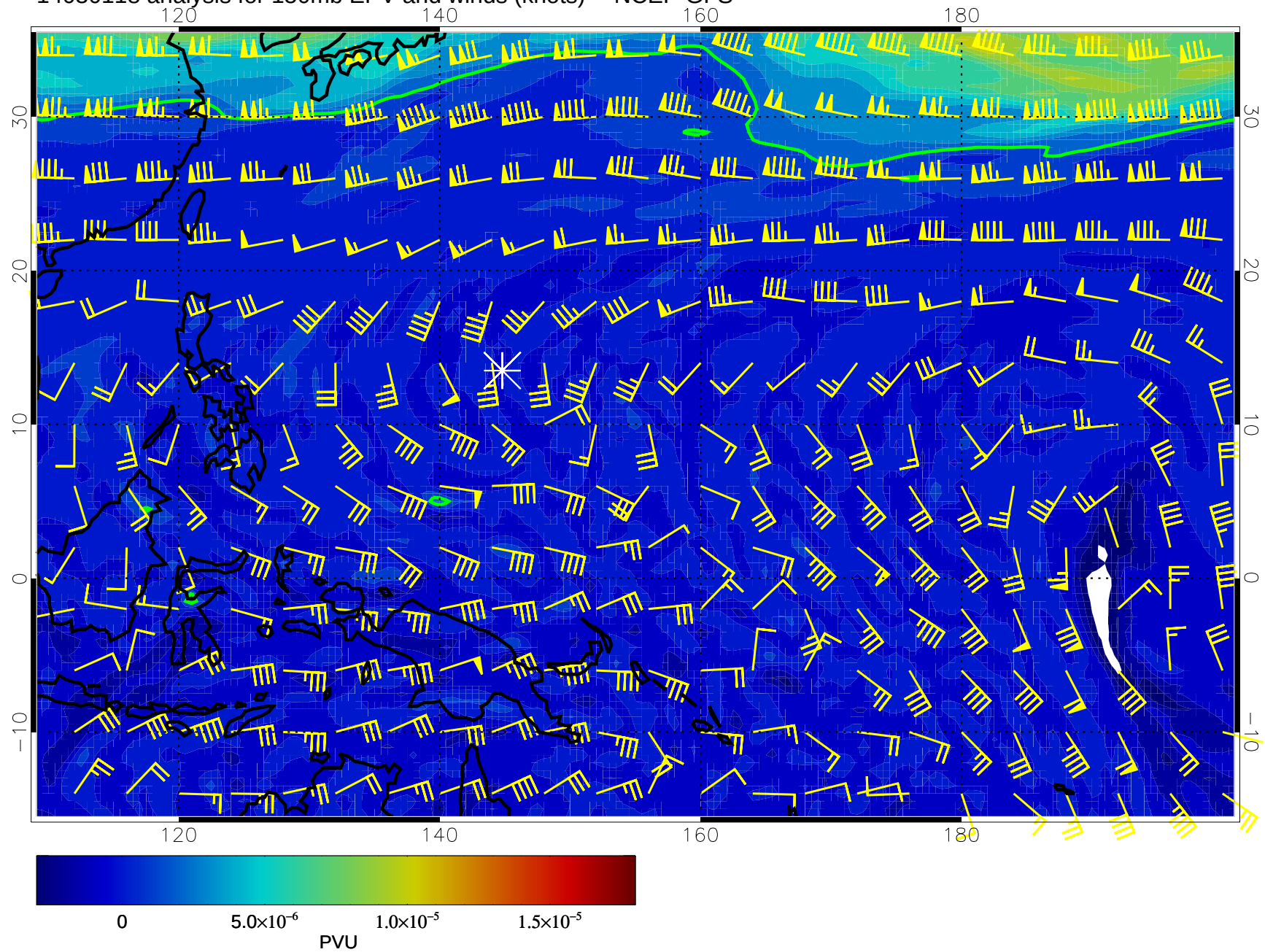
14030106 analysis for 150mb EPV and winds (knots) -- NCEP GFS



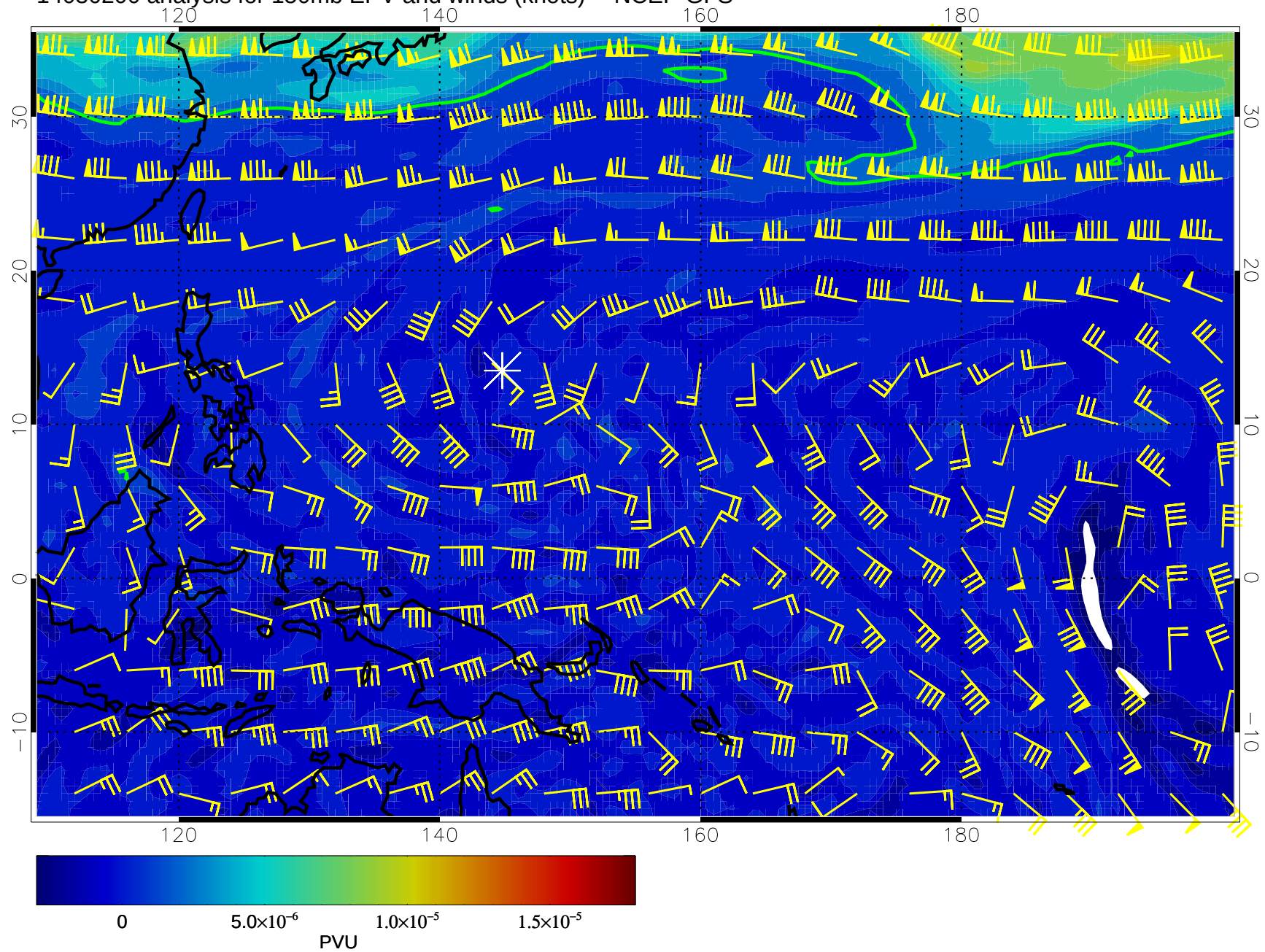
14030112 analysis for 150mb EPV and winds (knots) -- NCEP GFS



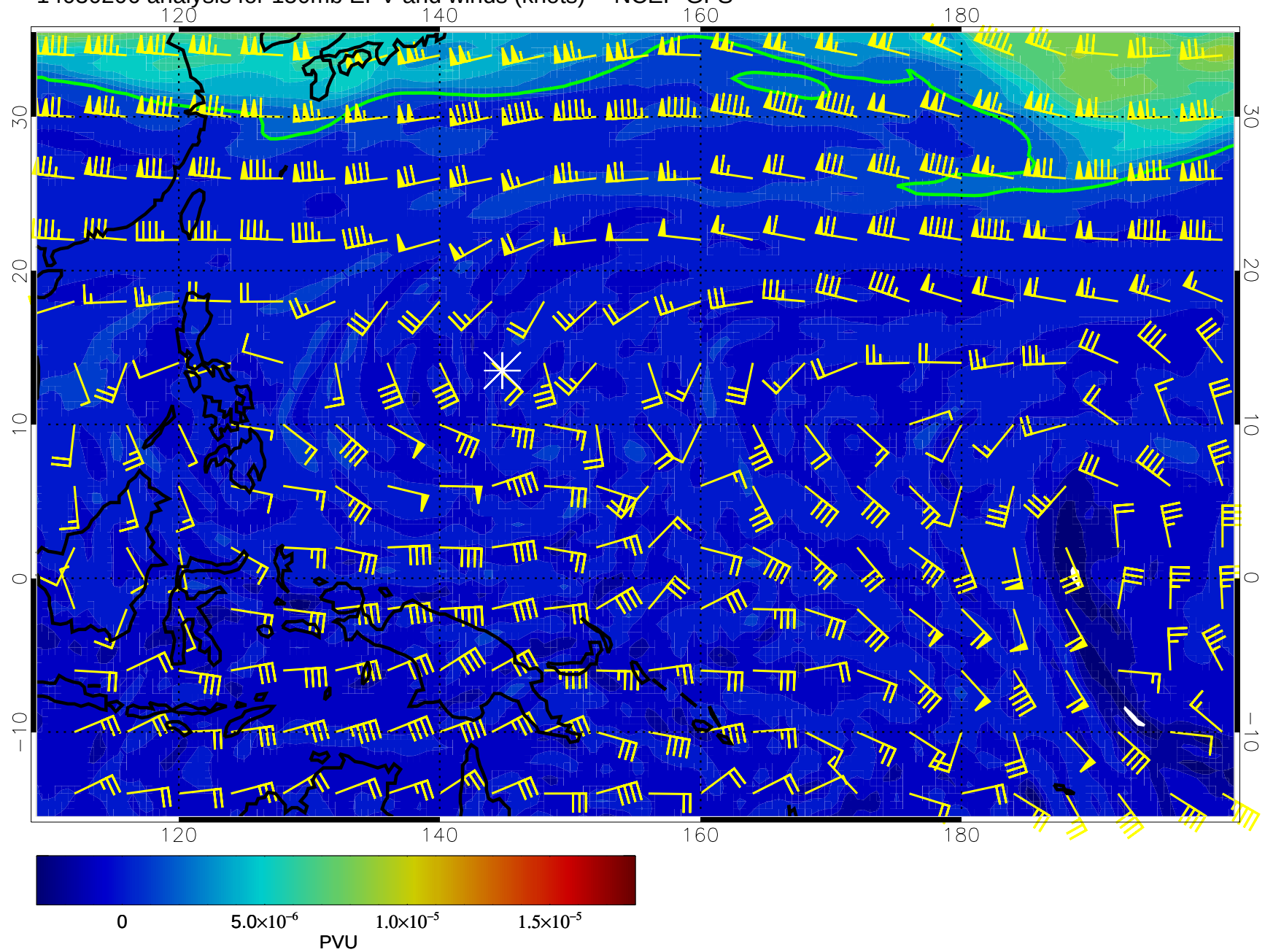
14030118 analysis for 150mb EPV and winds (knots) -- NCEP GFS



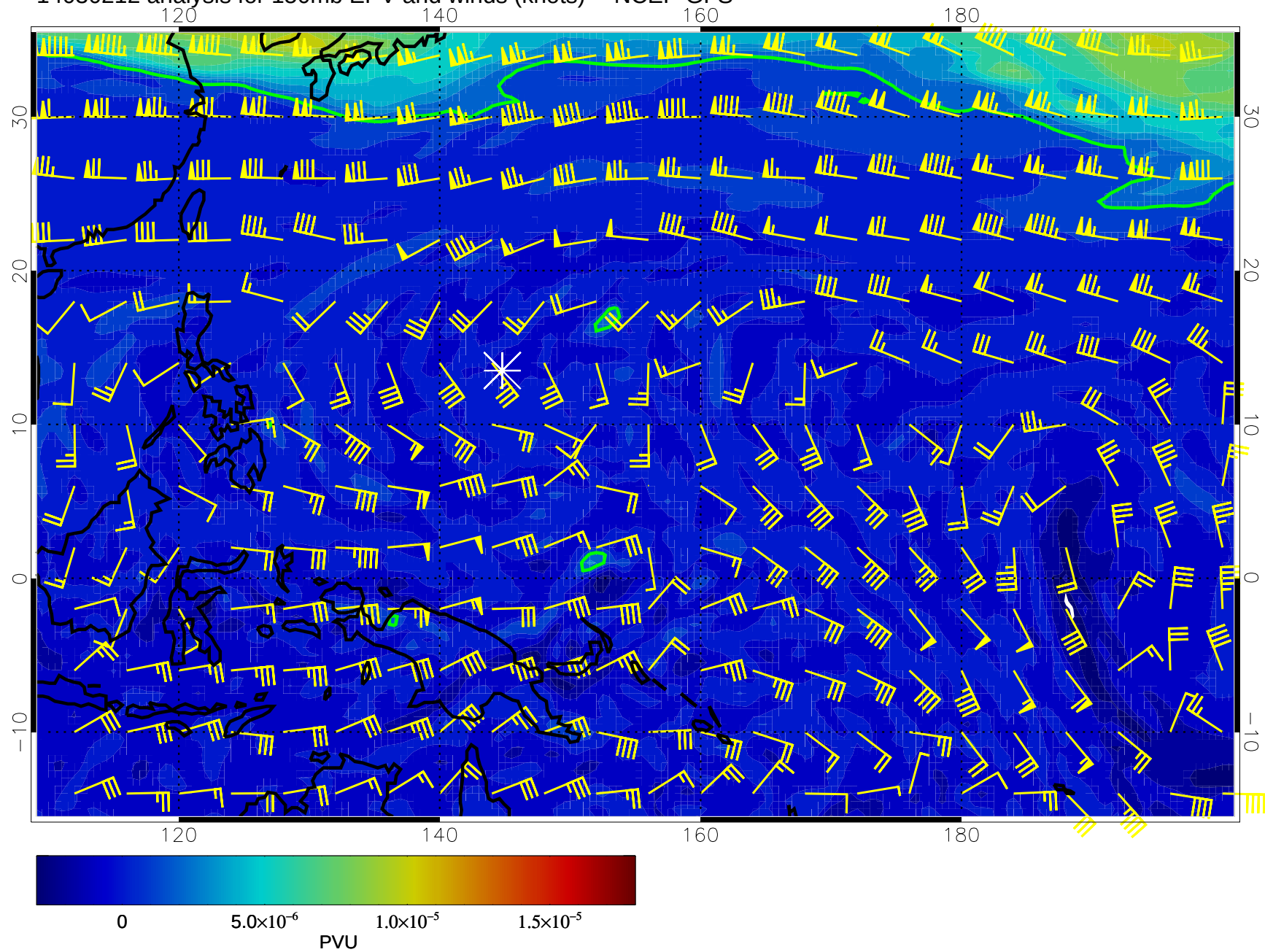
14030200 analysis for 150mb EPV and winds (knots) -- NCEP GFS



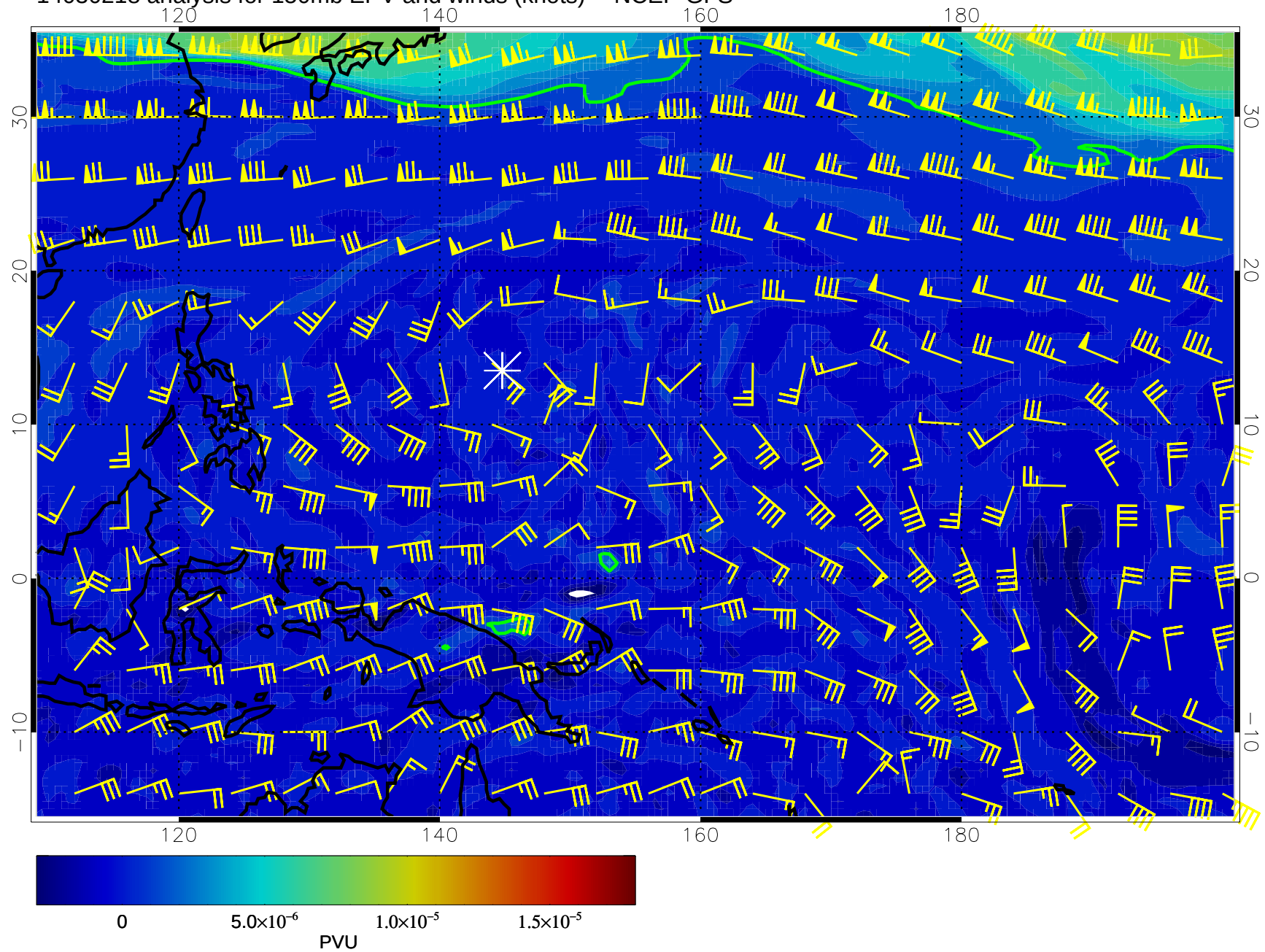
14030206 analysis for 150mb EPV and winds (knots) -- NCEP GFS



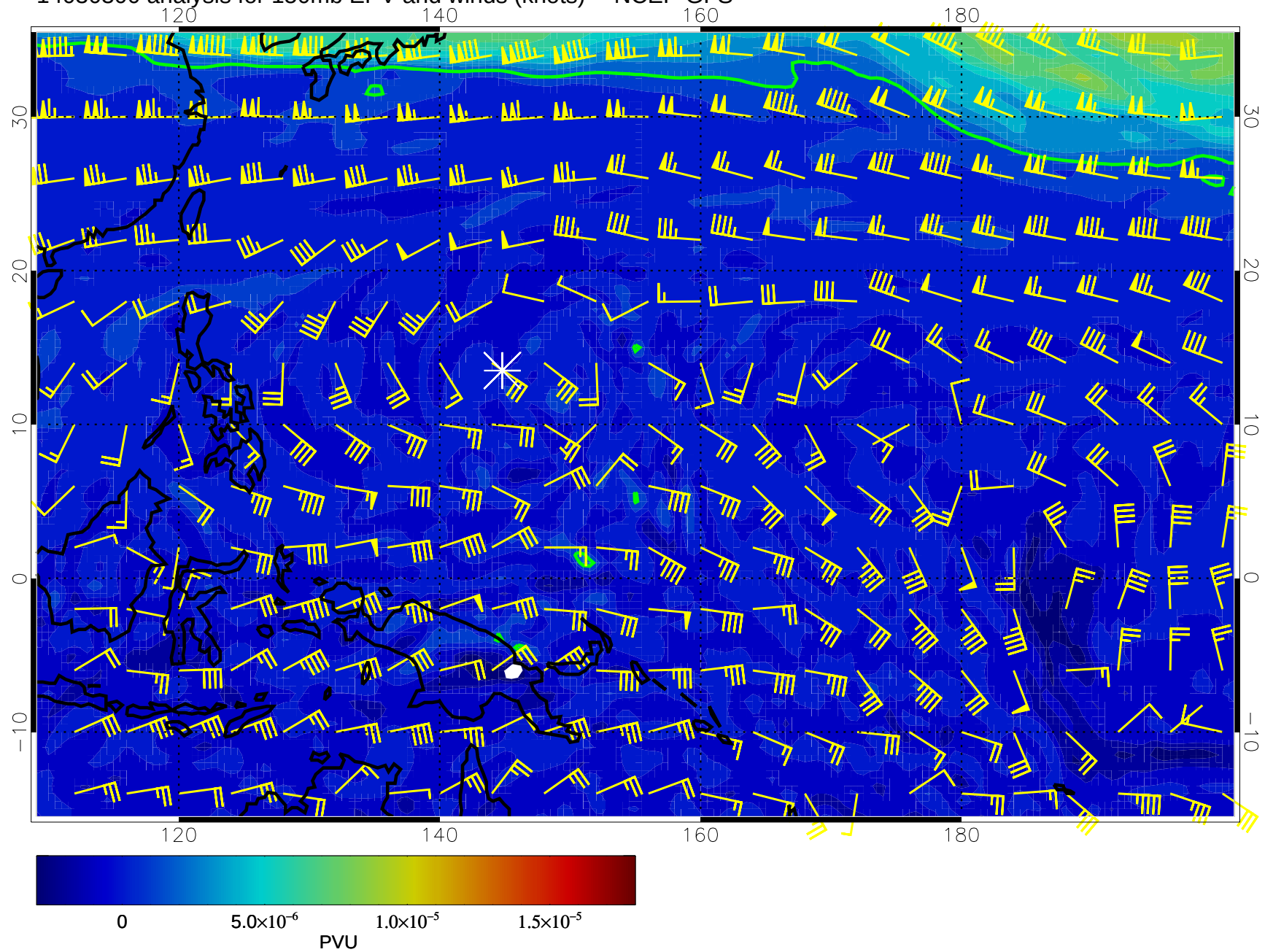
14030212 analysis for 150mb EPV and winds (knots) -- NCEP GFS



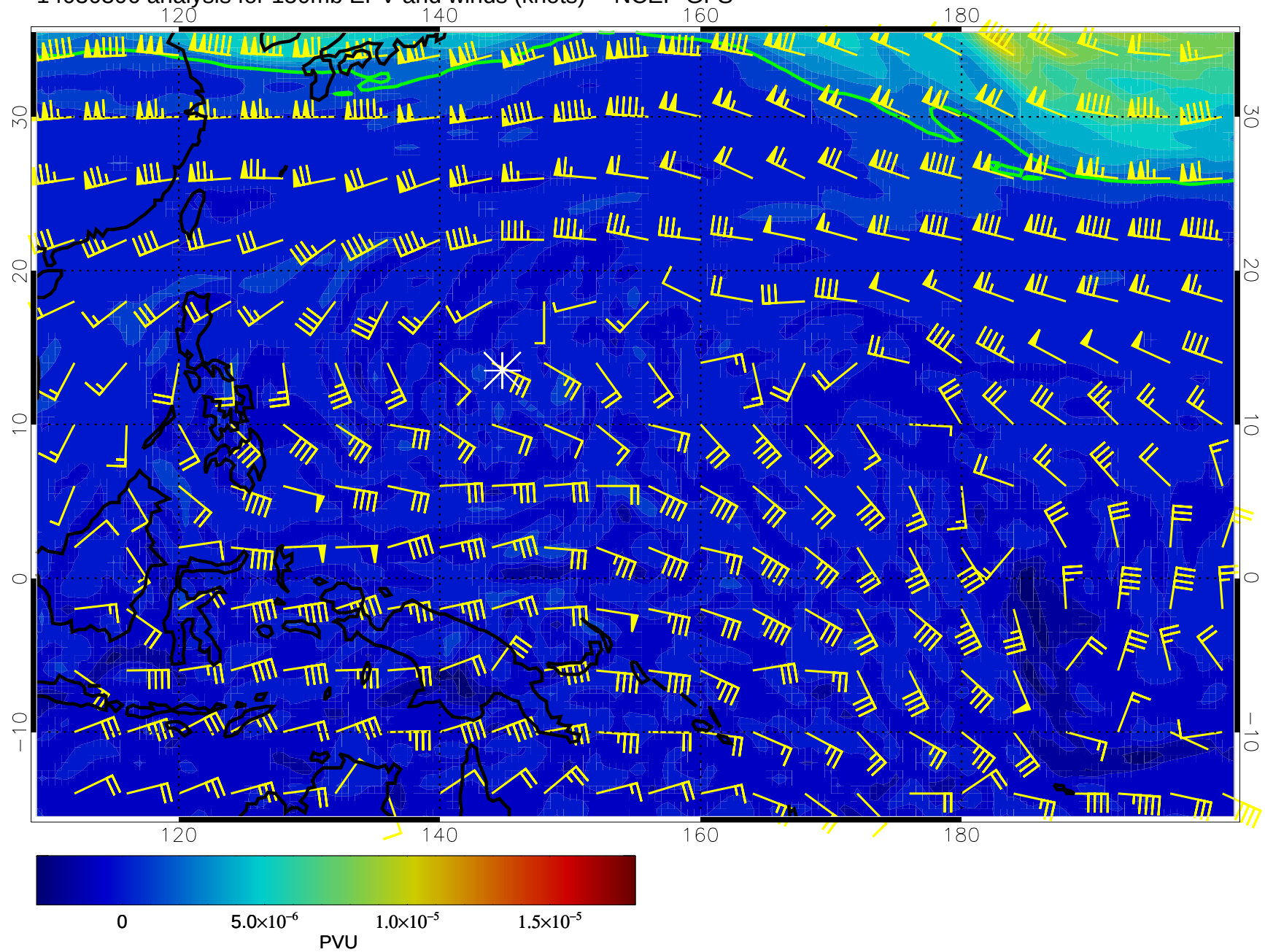
14030218 analysis for 150mb EPV and winds (knots) -- NCEP GFS



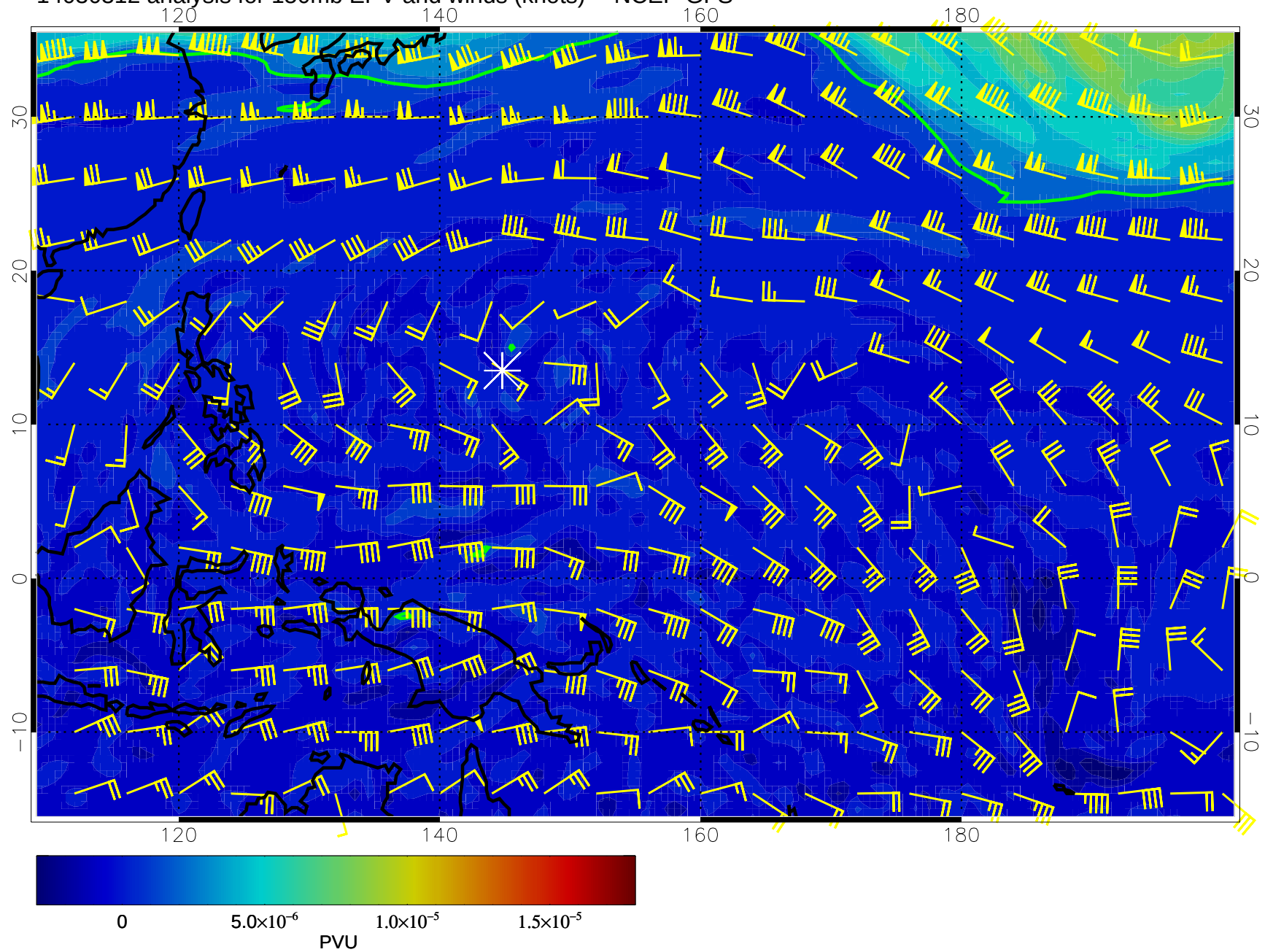
14030300 analysis for 150mb EPV and winds (knots) -- NCEP GFS



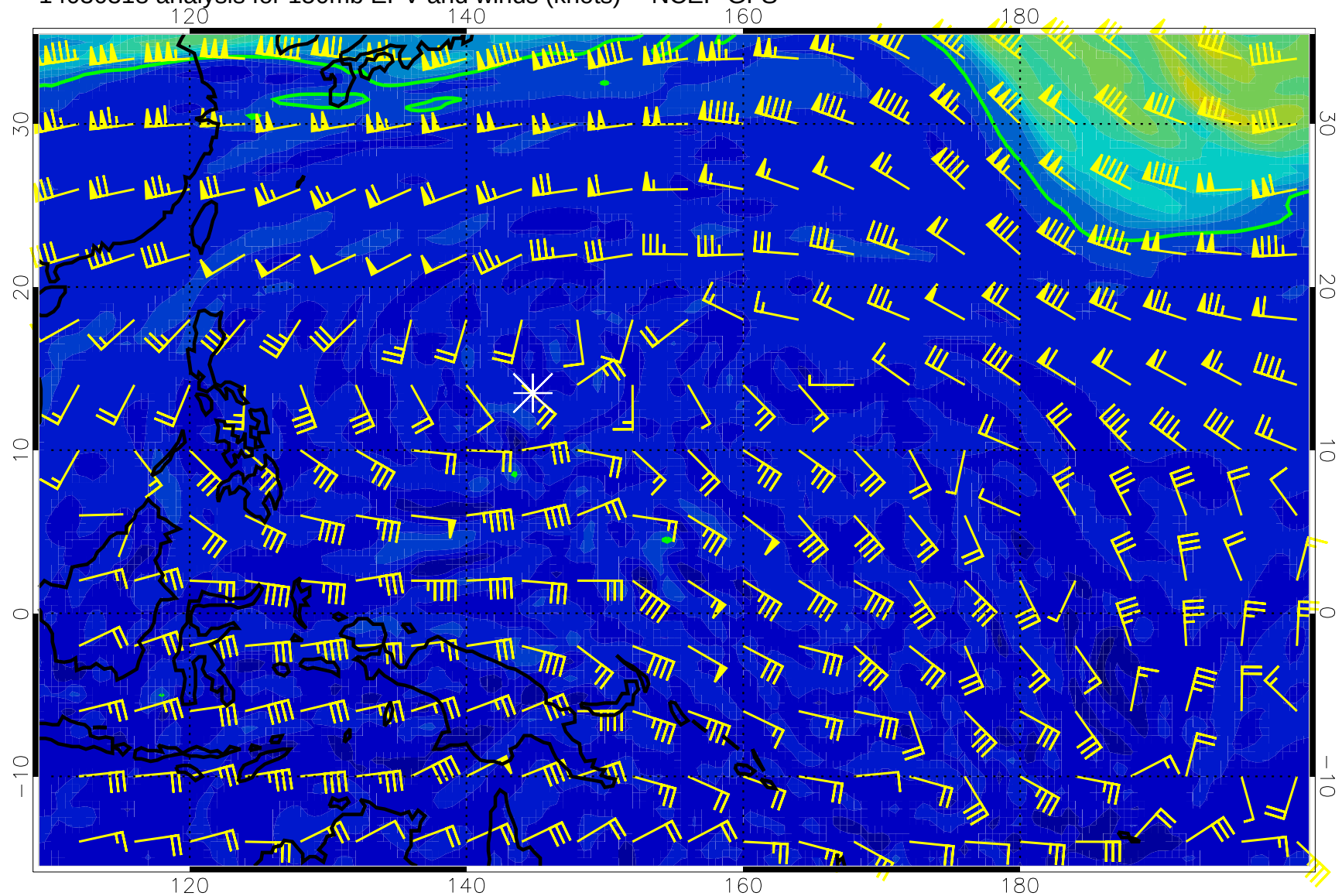
14030306 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14030312 analysis for 150mb EPV and winds (knots) -- NCEP GFS

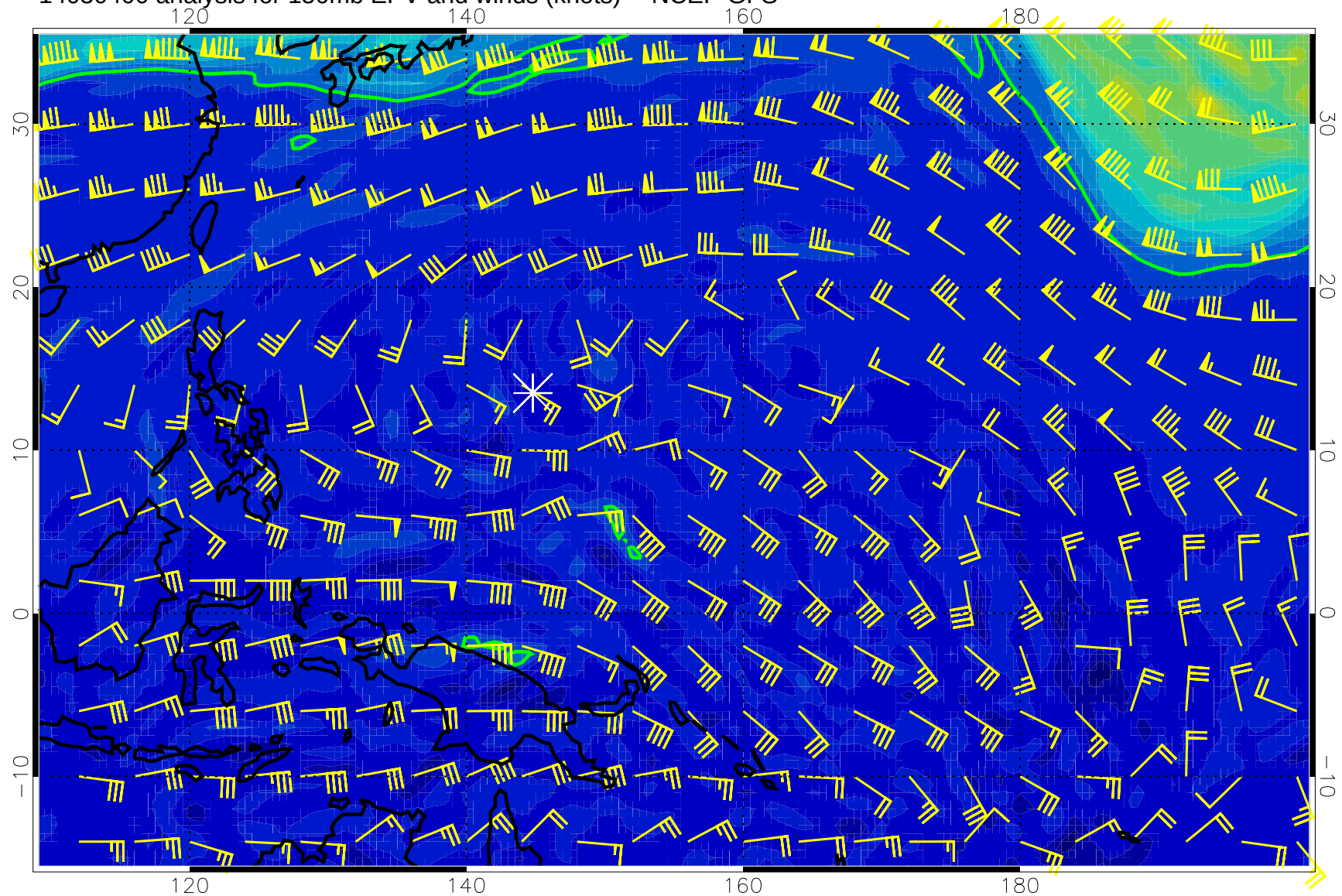


14030318 analysis for 150mb EPV and winds (knots) -- NCEP GFS



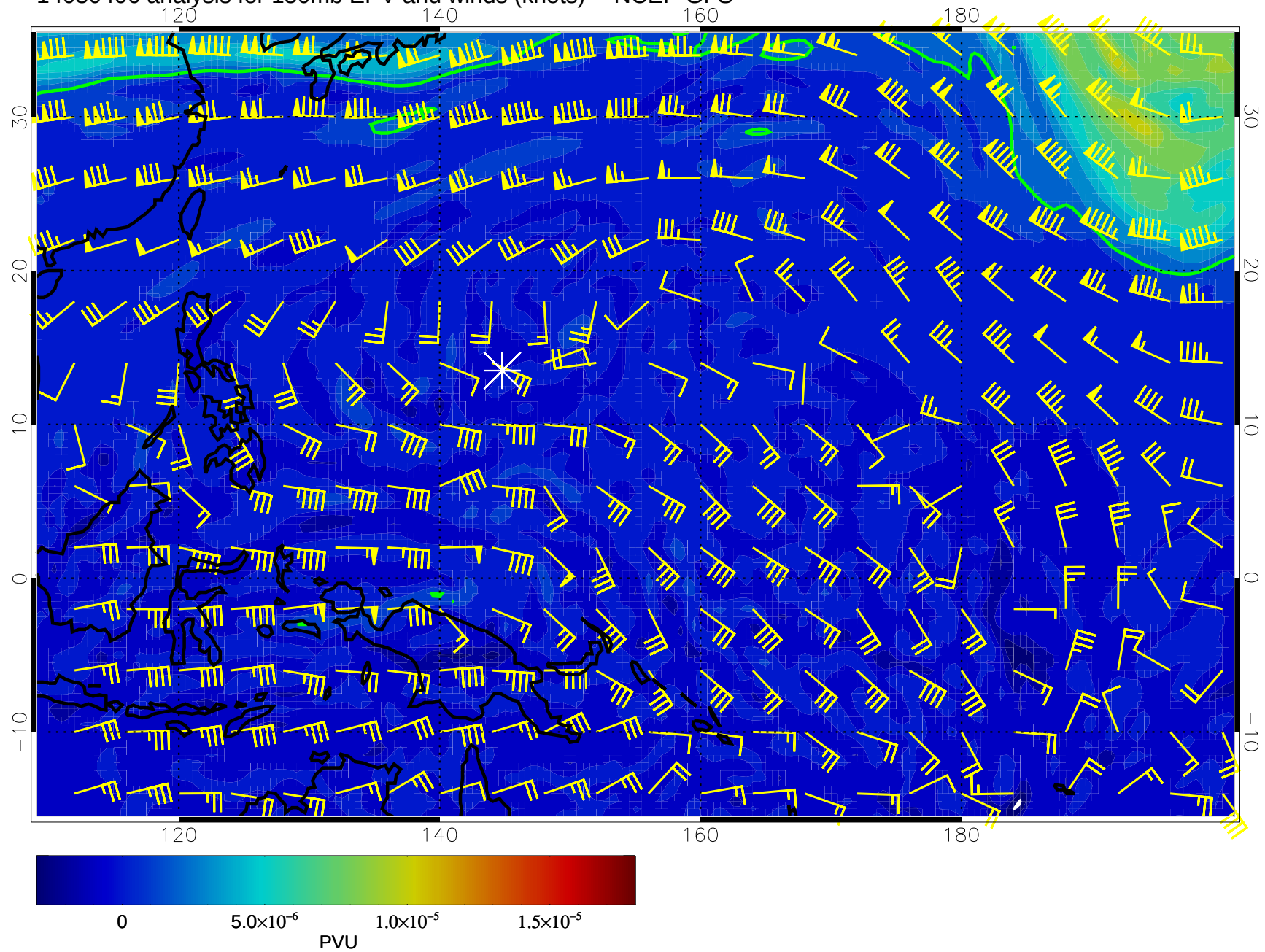
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030400 analysis for 150mb EPV and winds (knots) -- NCEP GFS

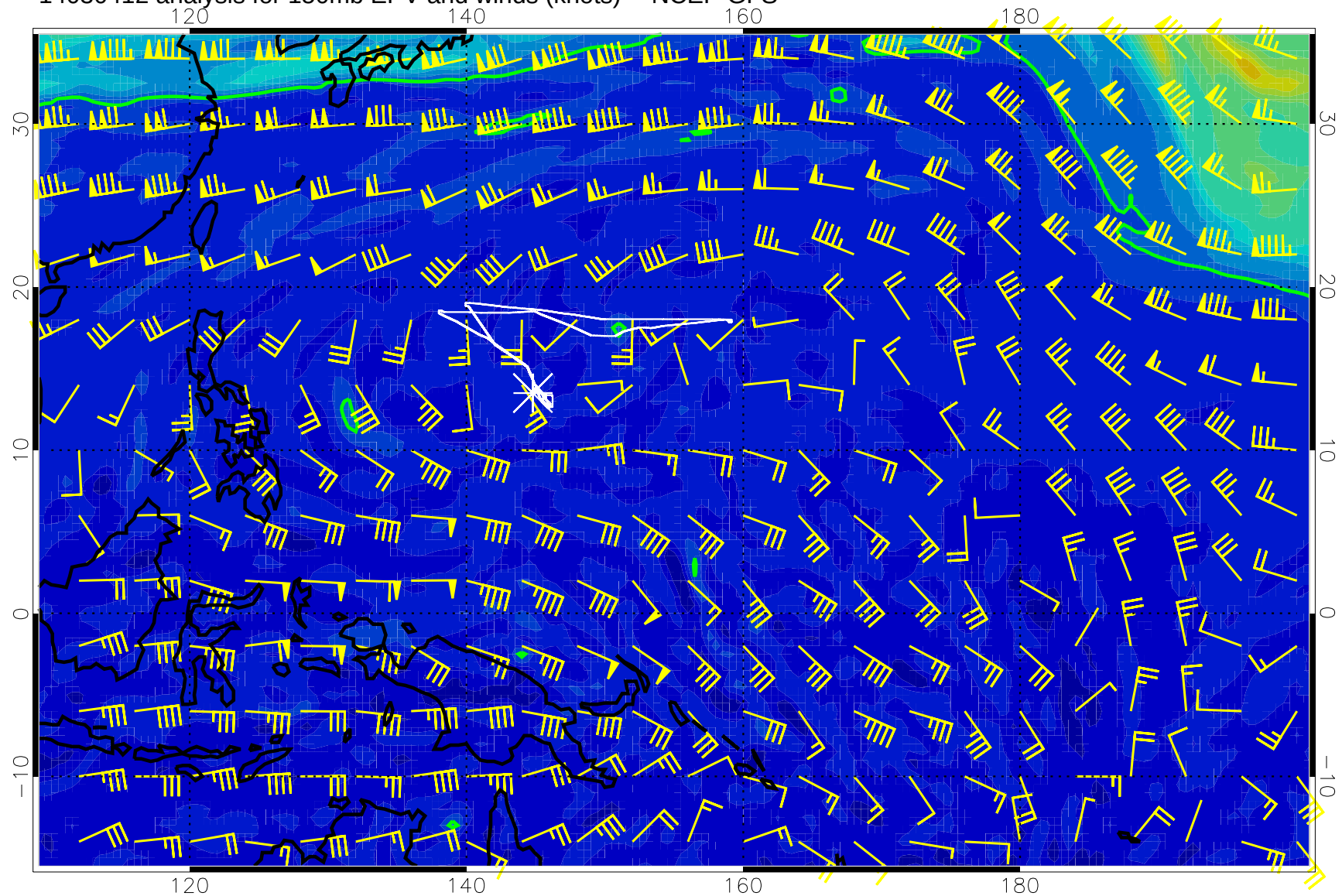


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030406 analysis for 150mb EPV and winds (knots) -- NCEP GFS

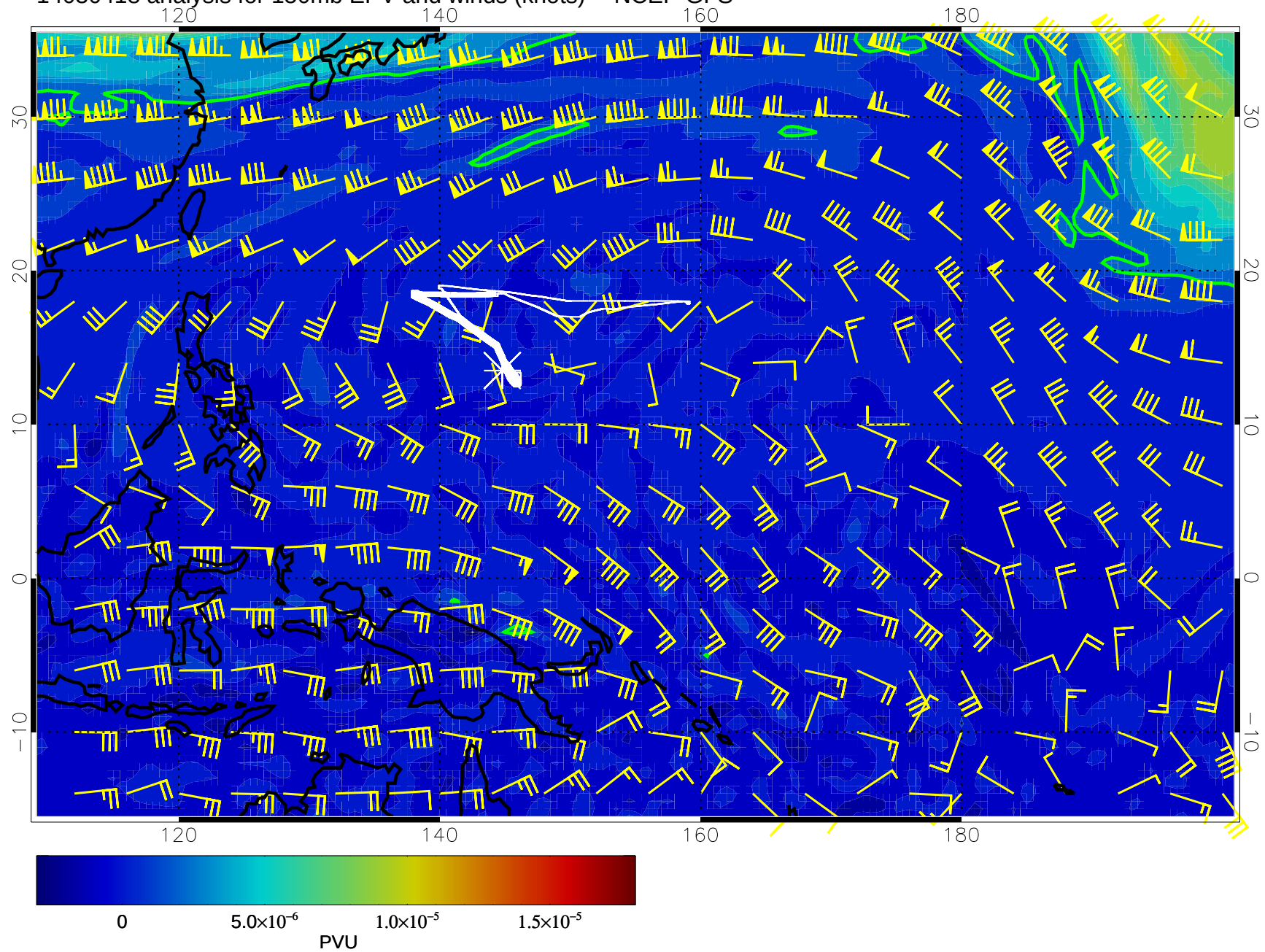


14030412 analysis for 150mb EPV and winds (knots) -- NCEP GFS

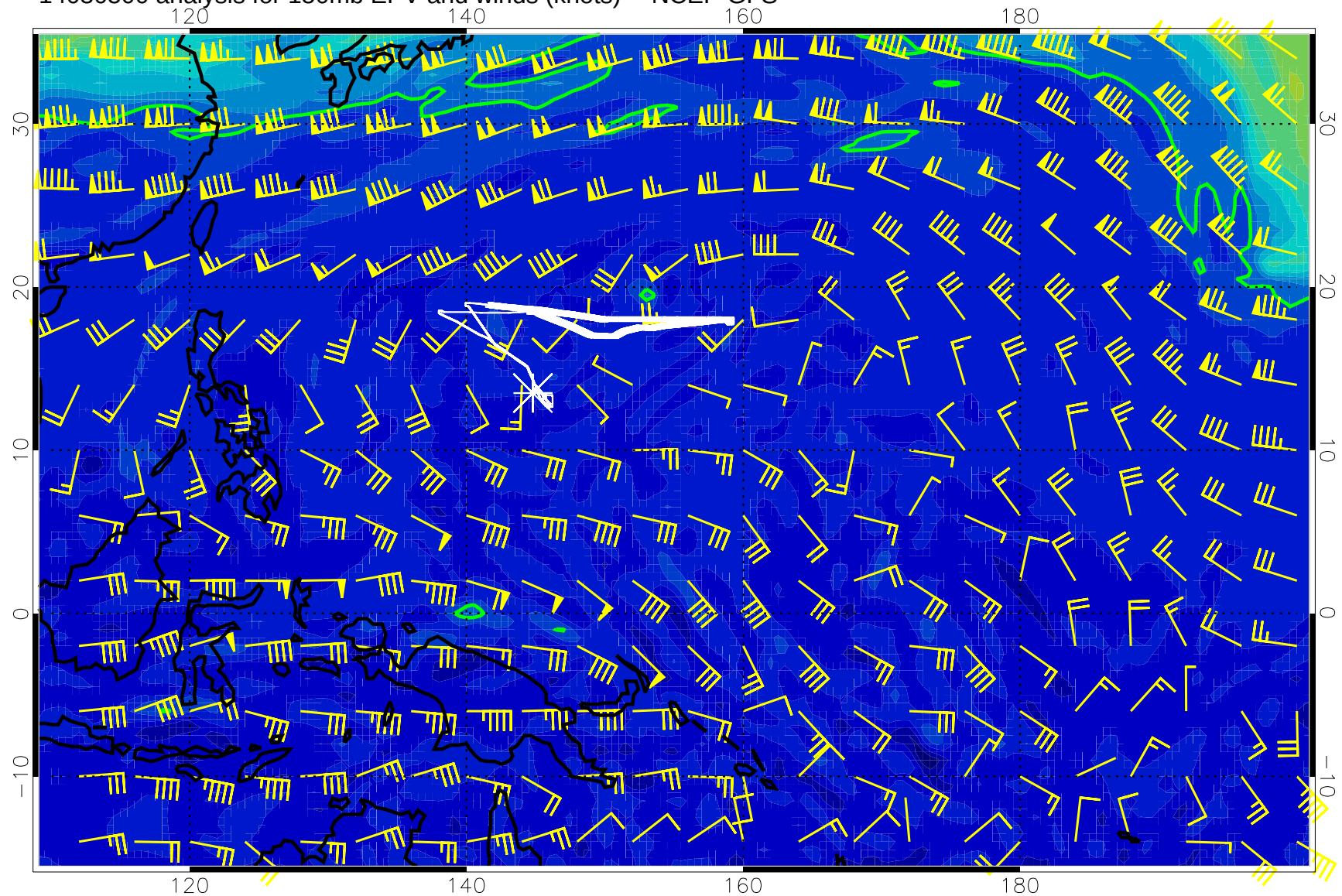


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030418 analysis for 150mb EPV and winds (knots) -- NCEP GFS

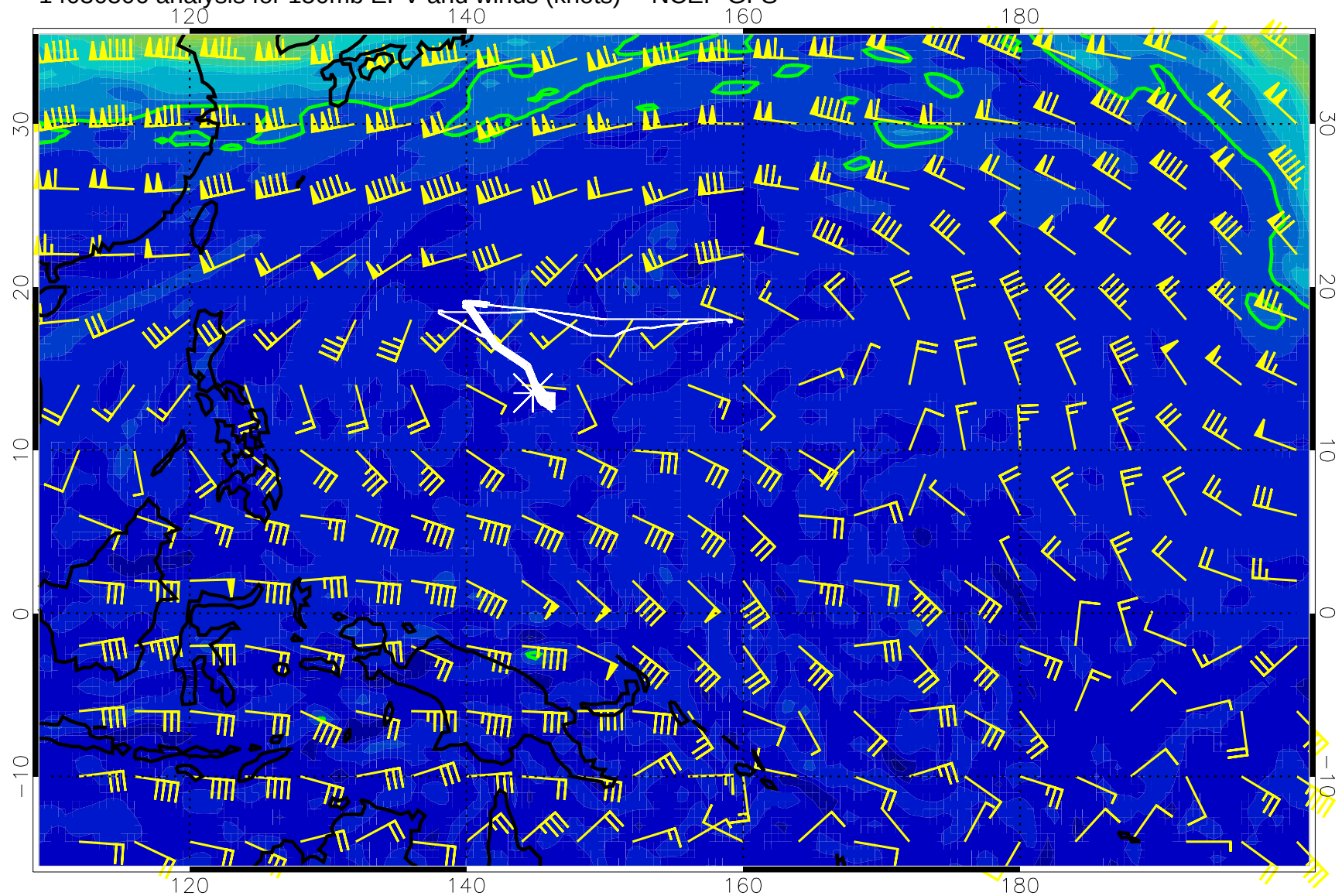


14030500 analysis for 150mb EPV and winds (knots) -- NCEP GFS



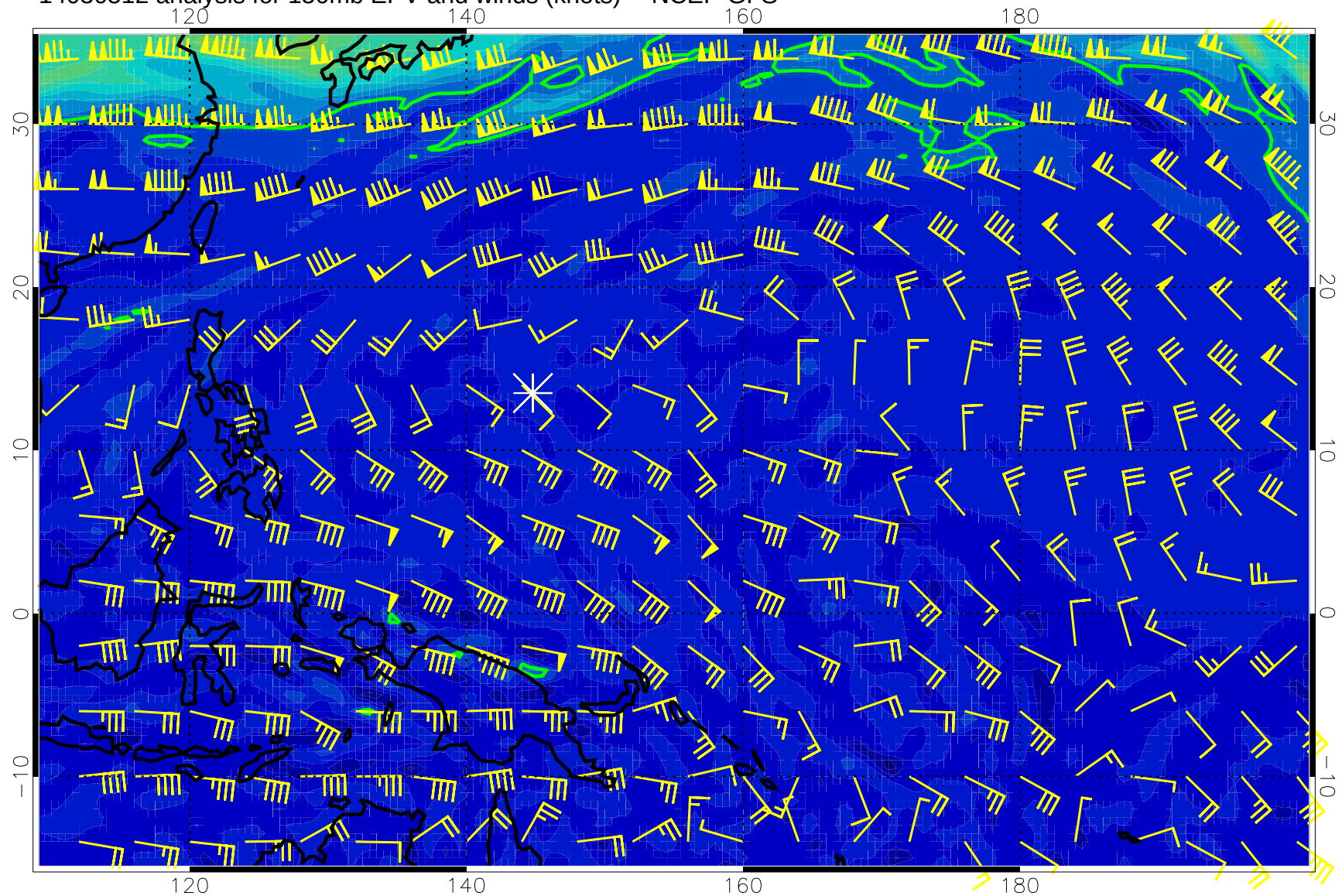
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030506 analysis for 150mb EPV and winds (knots) -- NCEP GFS



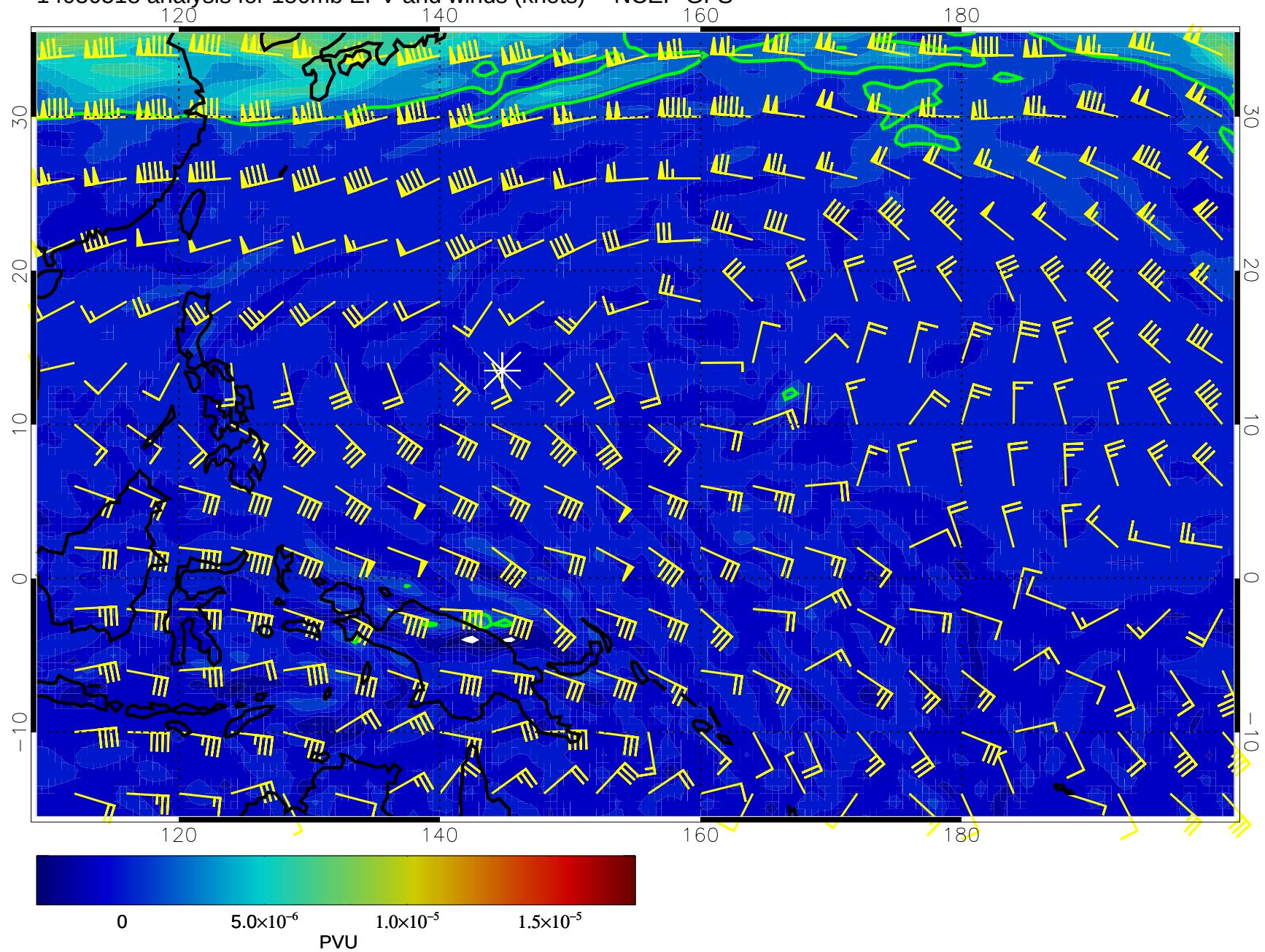
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030512 analysis for 150mb EPV and winds (knots) -- NCEP GFS

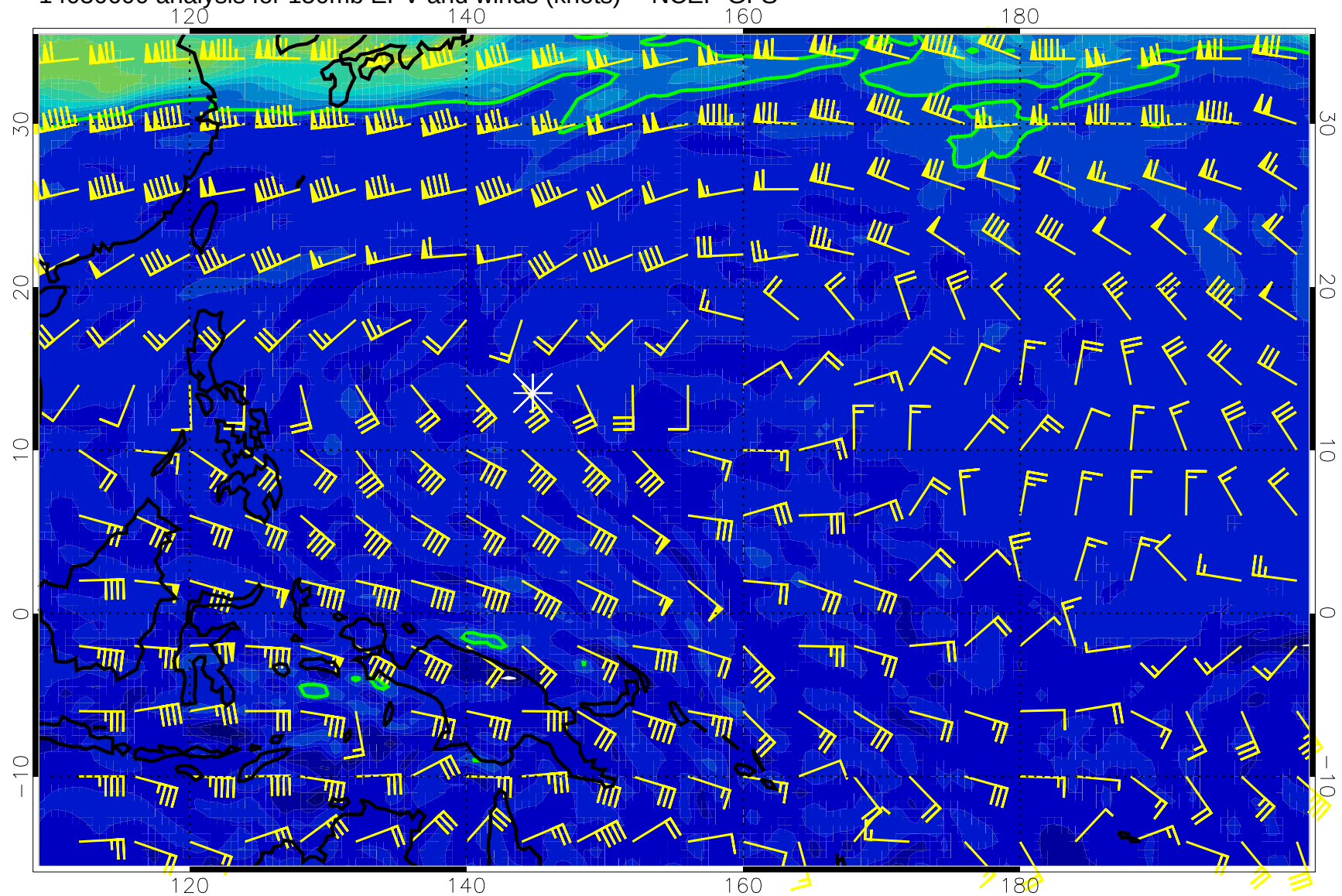


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030518 analysis for 150mb EPV and winds (knots) -- NCEP GFS

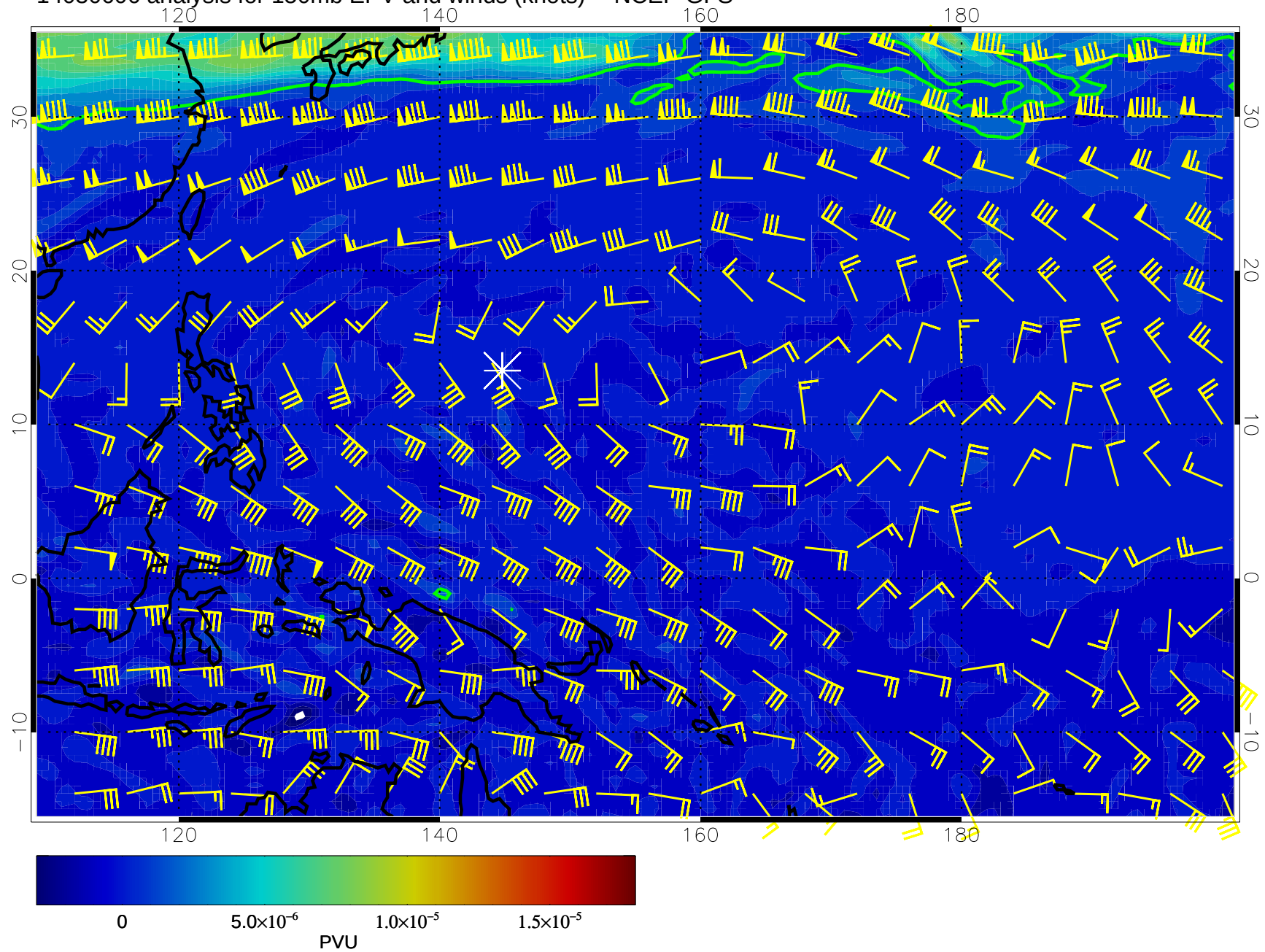


14030600 analysis for 150mb EPV and winds (knots) -- NCEP GFS

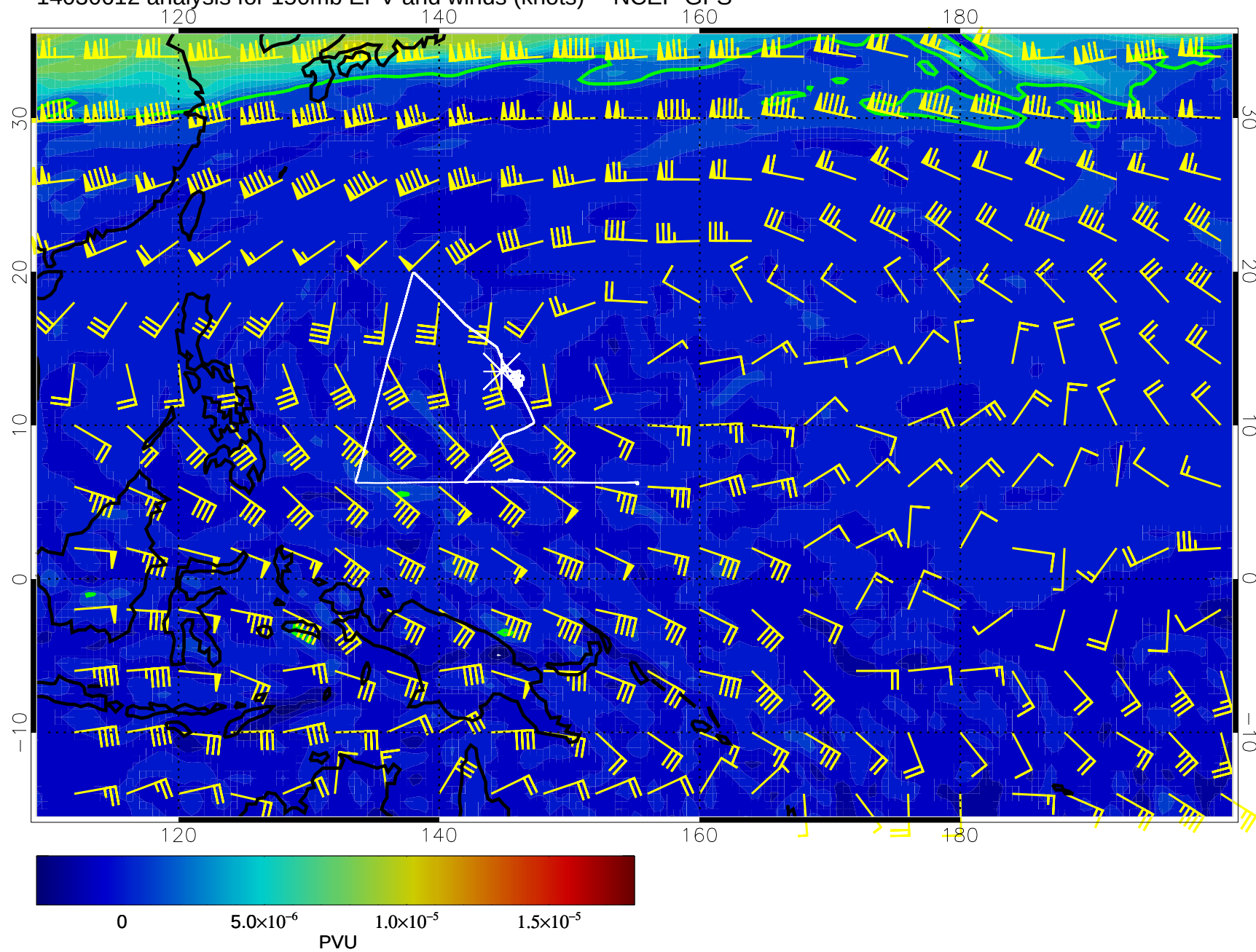


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

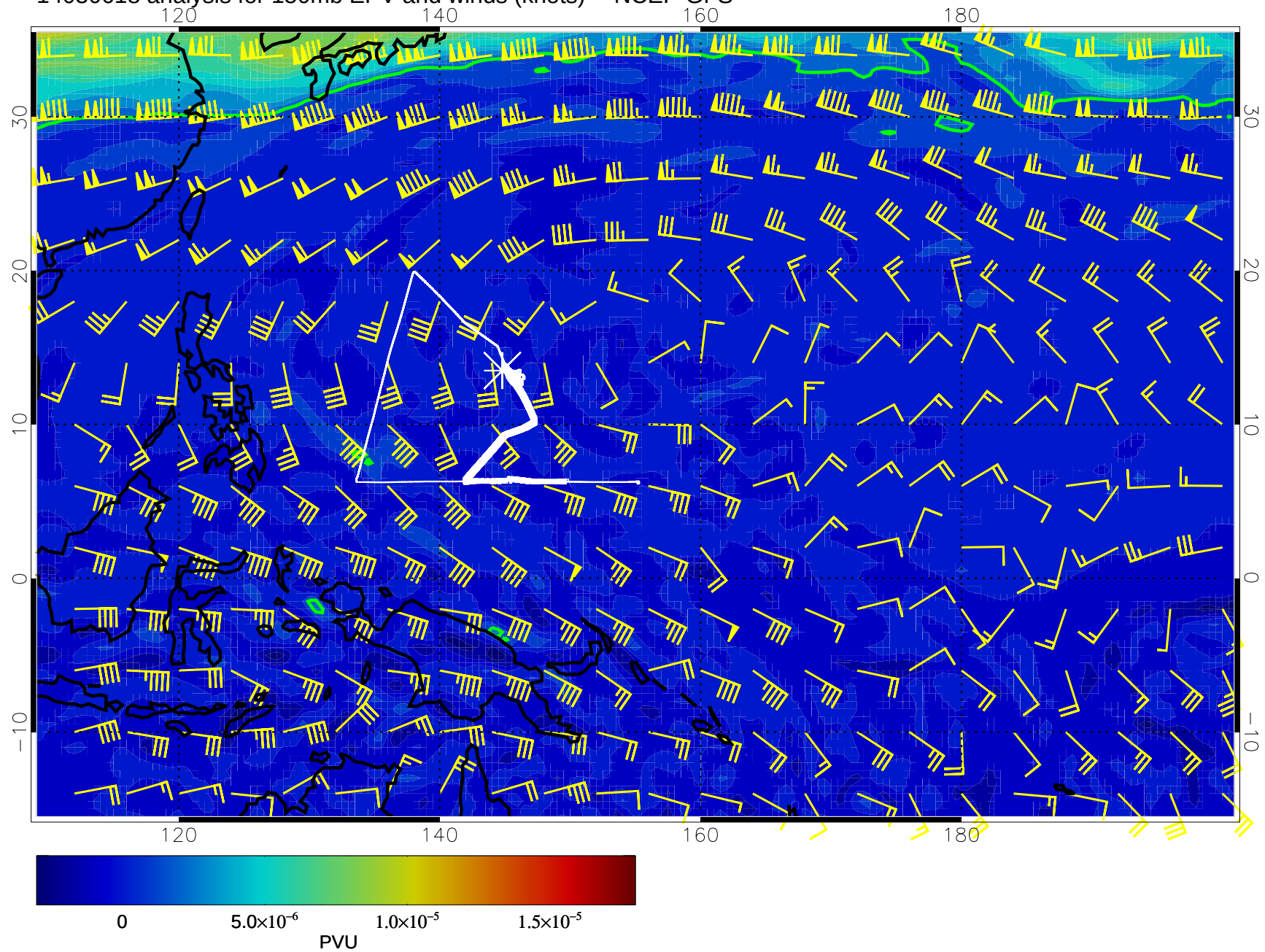
14030606 analysis for 150mb EPV and winds (knots) -- NCEP GFS



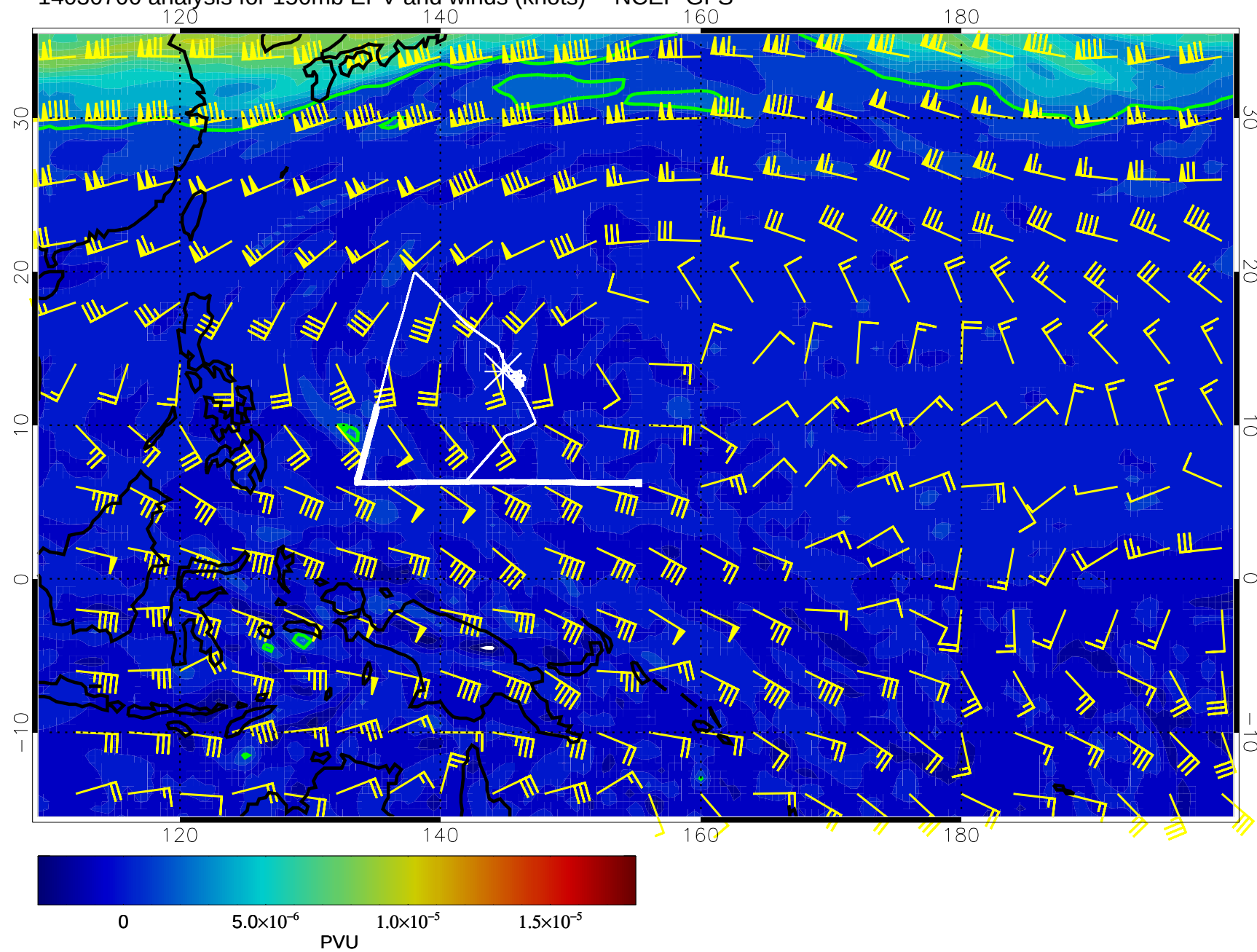
14030612 analysis for 150mb EPV and winds (knots) -- NCEP GFS



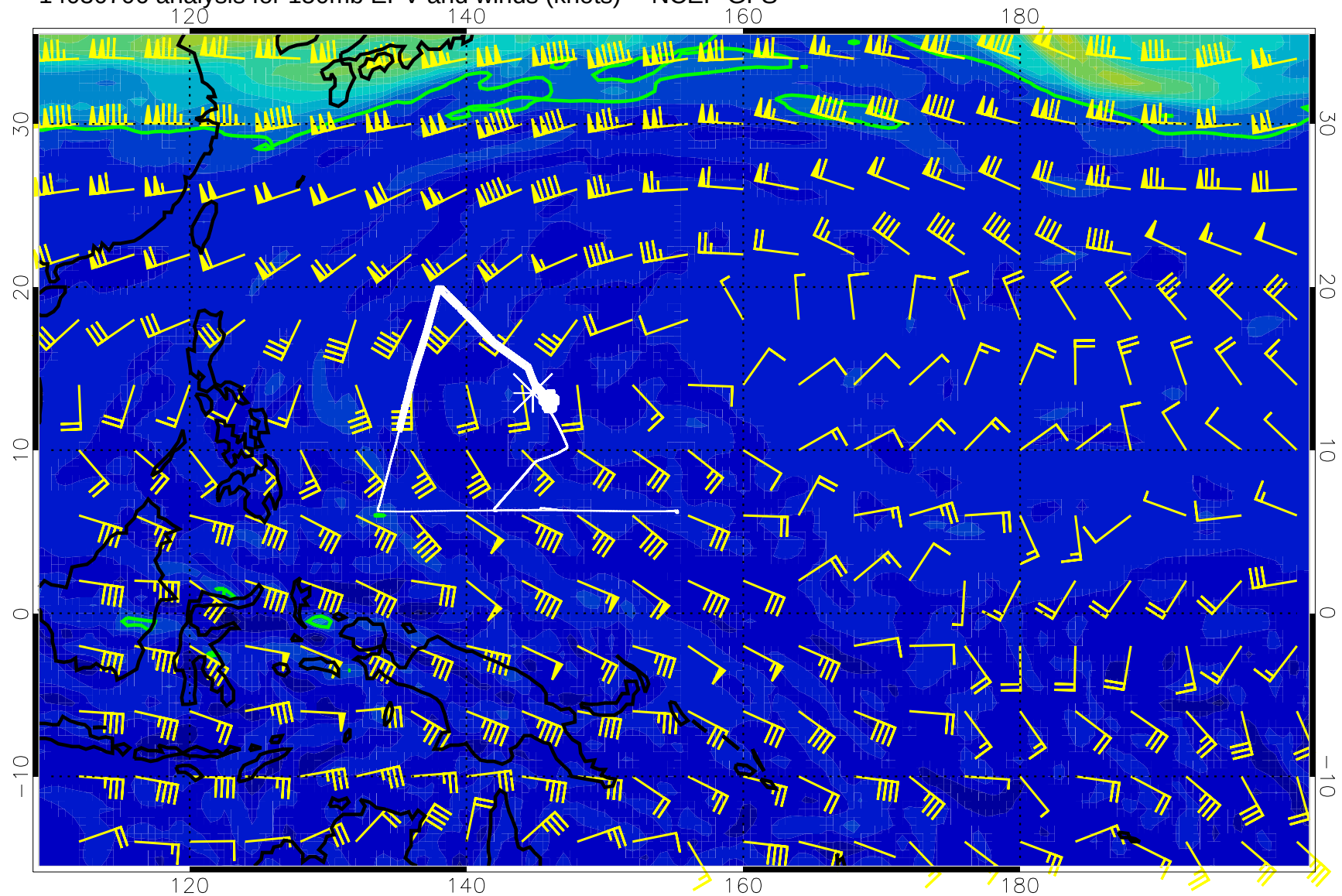
14030618 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14030700 analysis for 150mb EPV and winds (knots) -- NCEP GFS

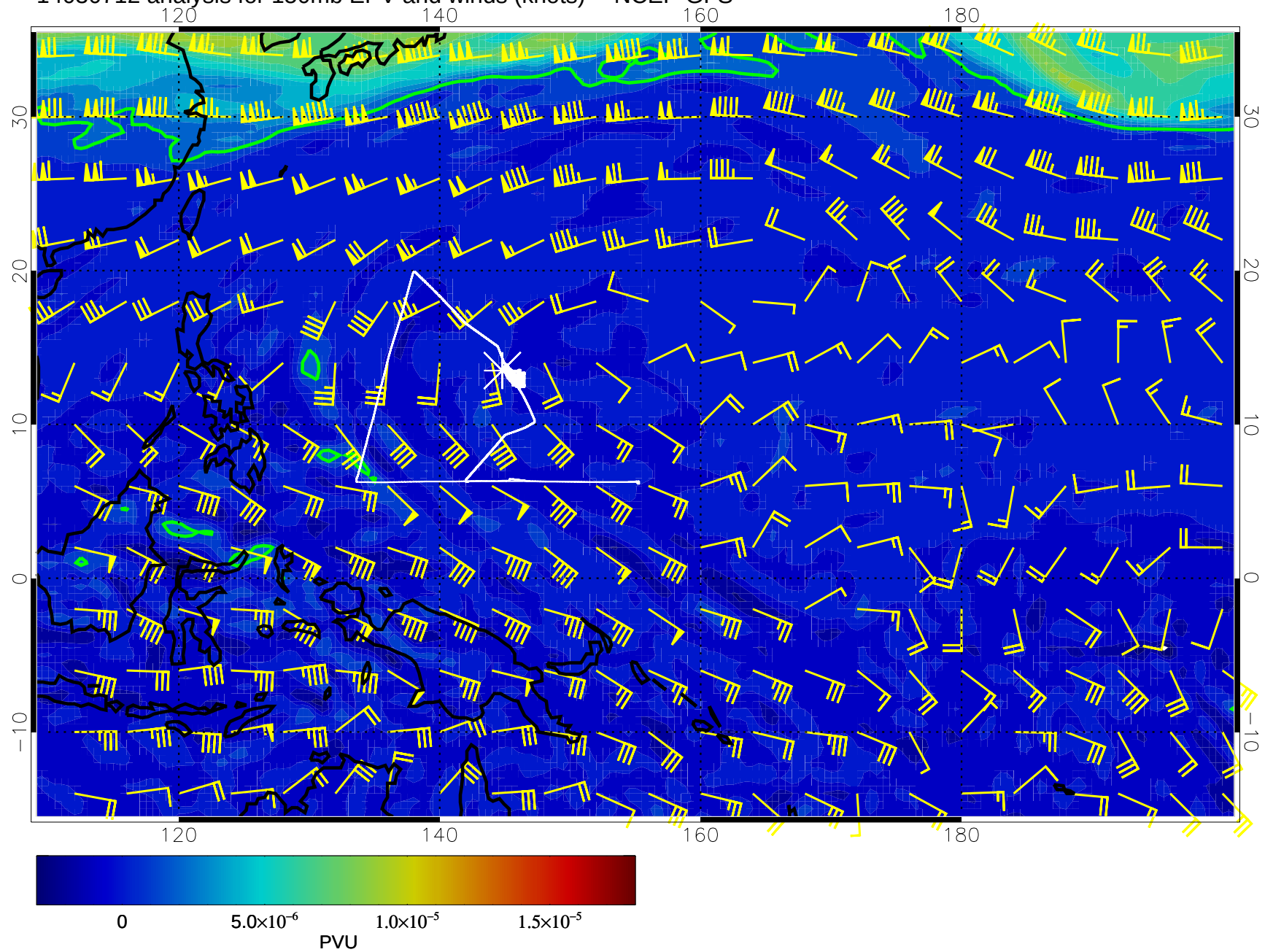


14030706 analysis for 150mb EPV and winds (knots) -- NCEP GFS

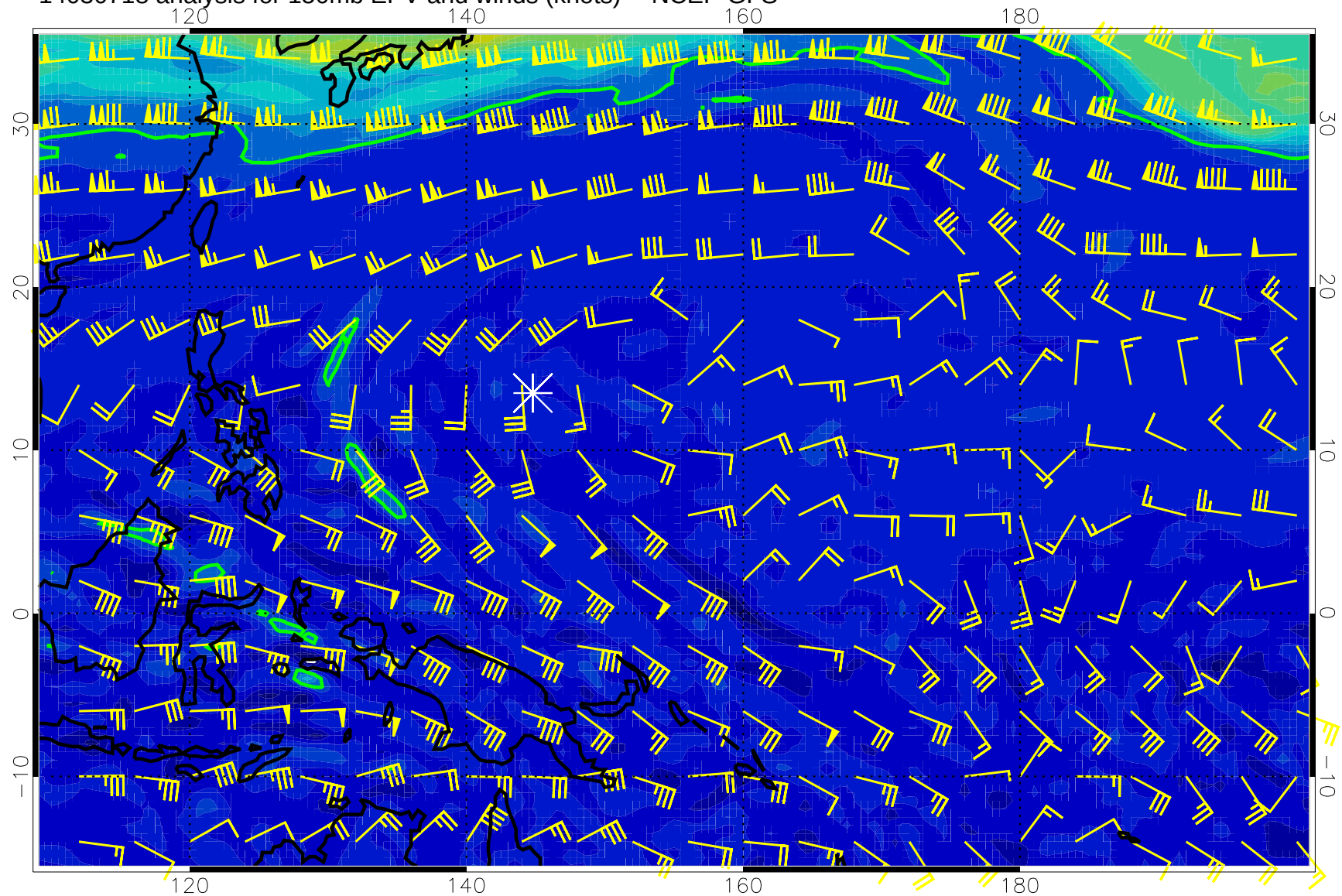


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030712 analysis for 150mb EPV and winds (knots) -- NCEP GFS

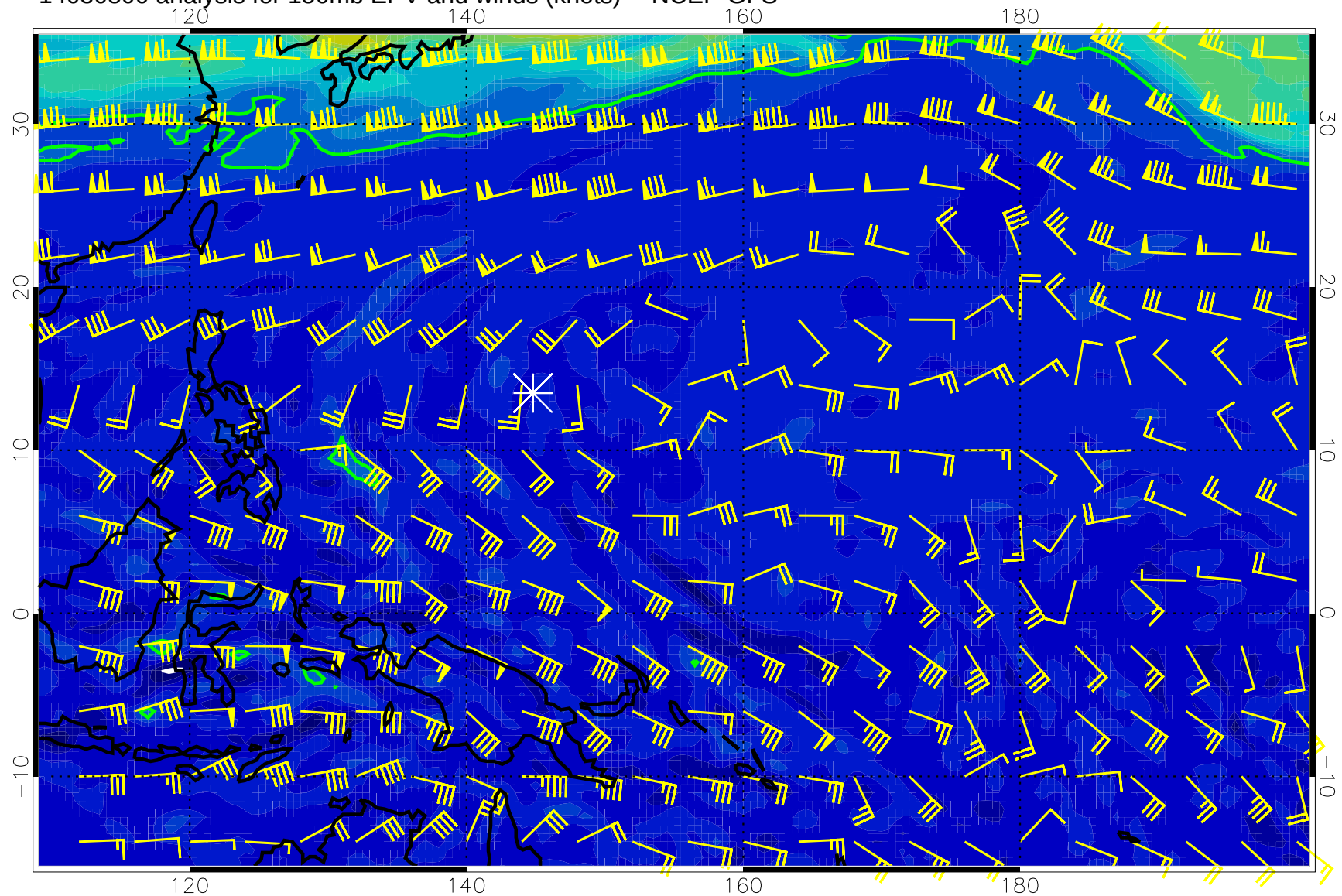


14030718 analysis for 150mb EPV and winds (knots) -- NCEP GFS



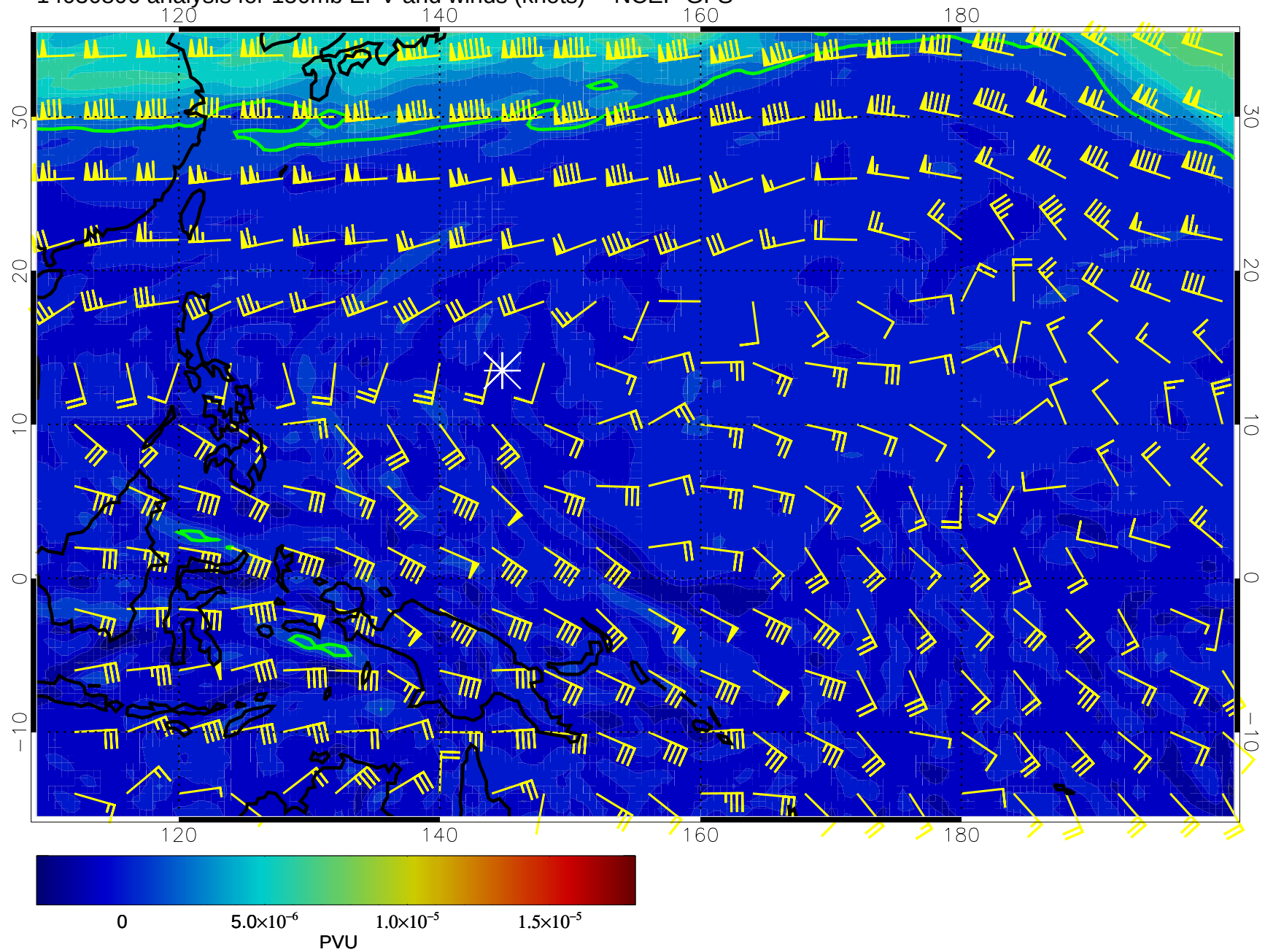
0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

14030800 analysis for 150mb EPV and winds (knots) -- NCEP GFS

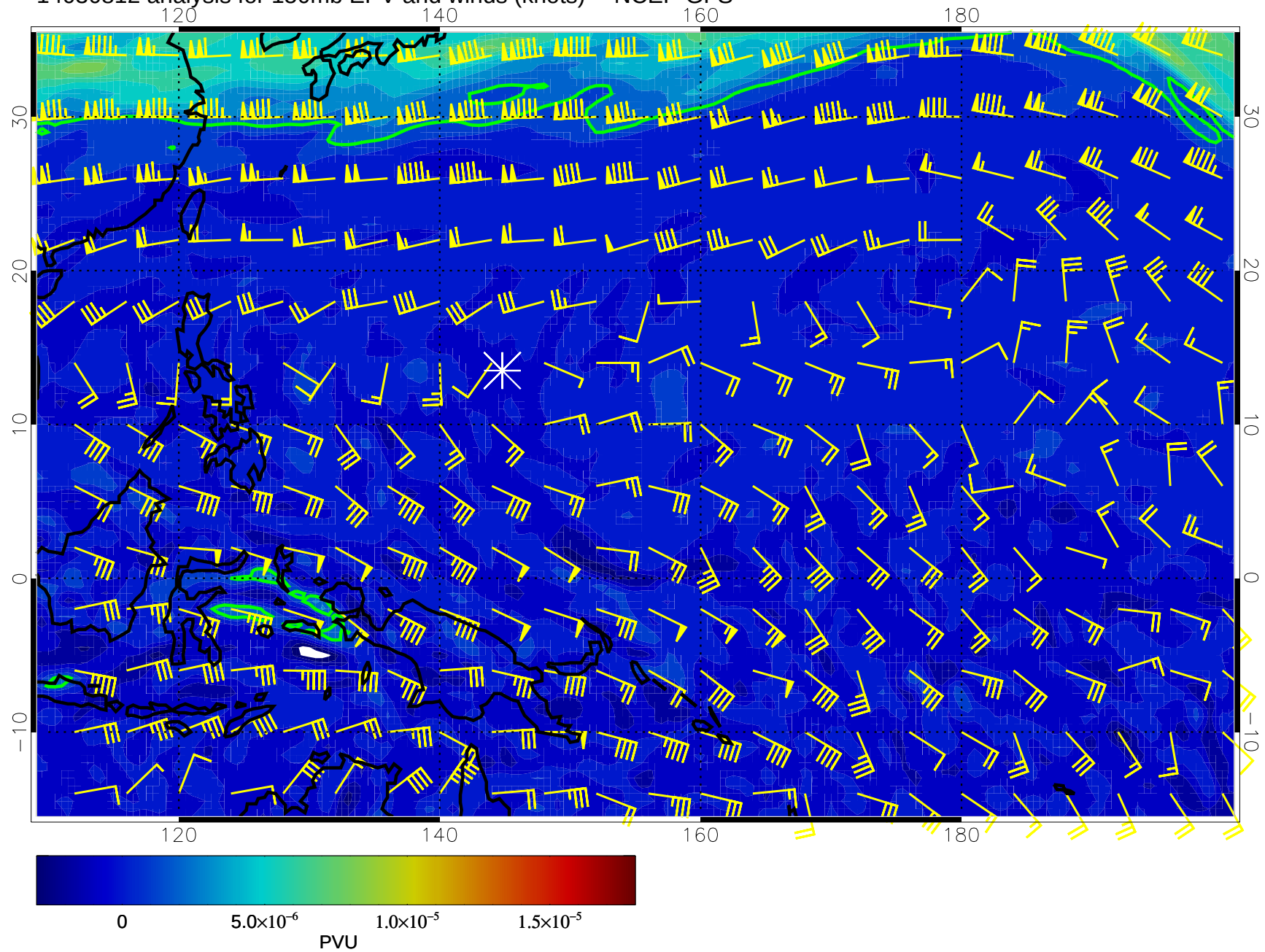


PVU

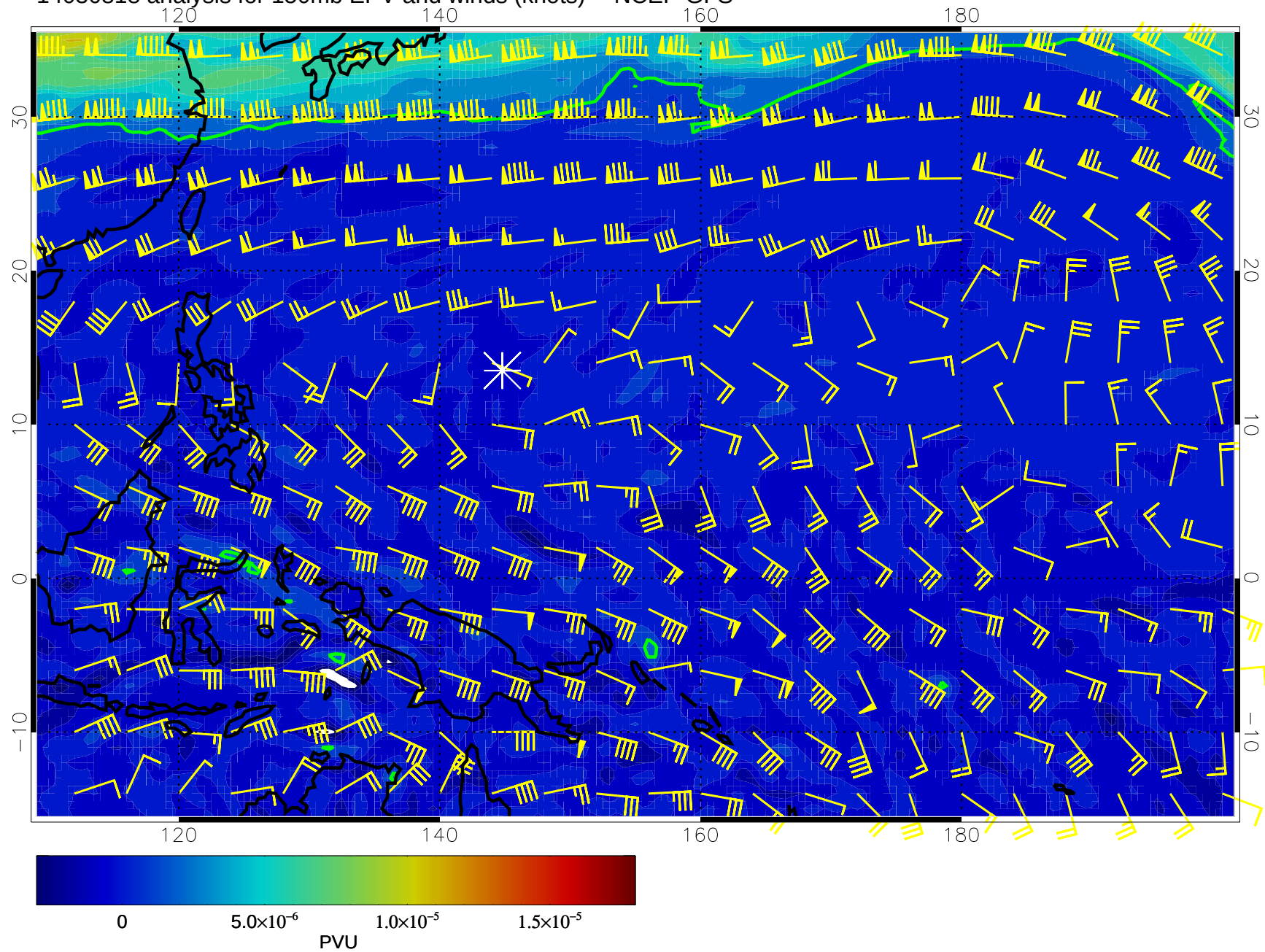
14030806 analysis for 150mb EPV and winds (knots) -- NCEP GFS



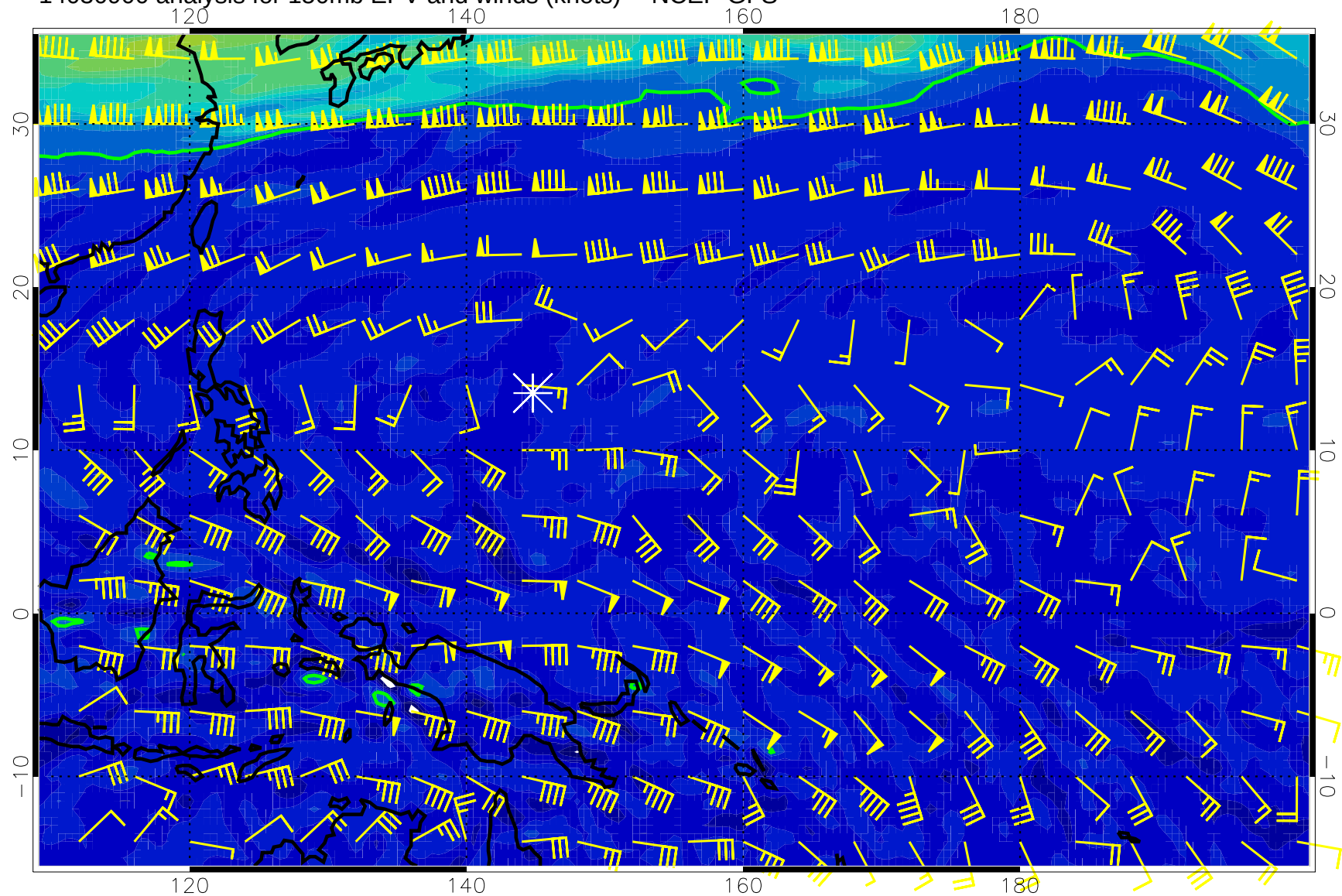
14030812 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14030818 analysis for 150mb EPV and winds (knots) -- NCEP GFS

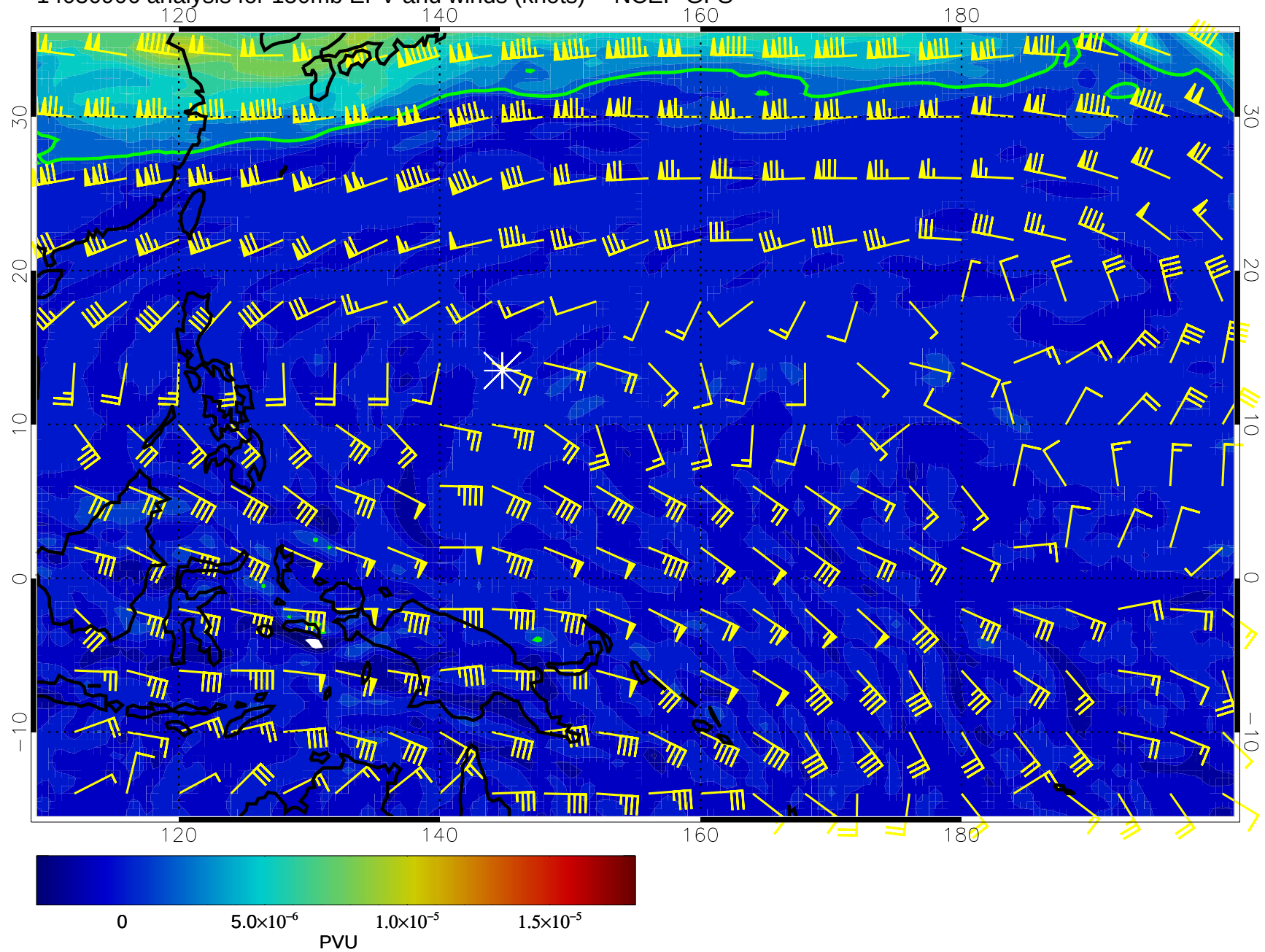


14030900 analysis for 150mb EPV and winds (knots) -- NCEP GFS

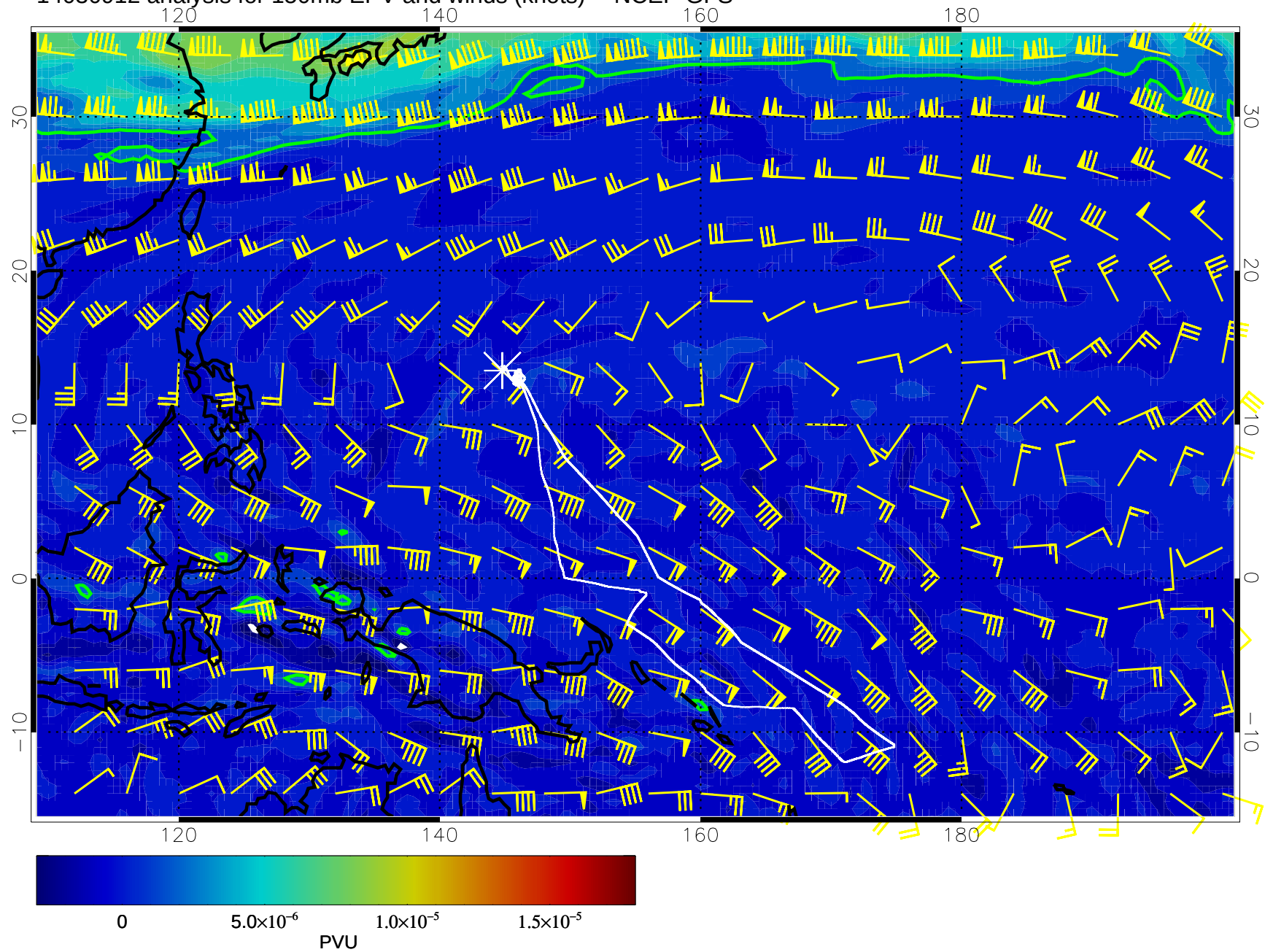


0 5.0×10^{-6} 1.0×10^{-5} 1.5×10^{-5}
PVU

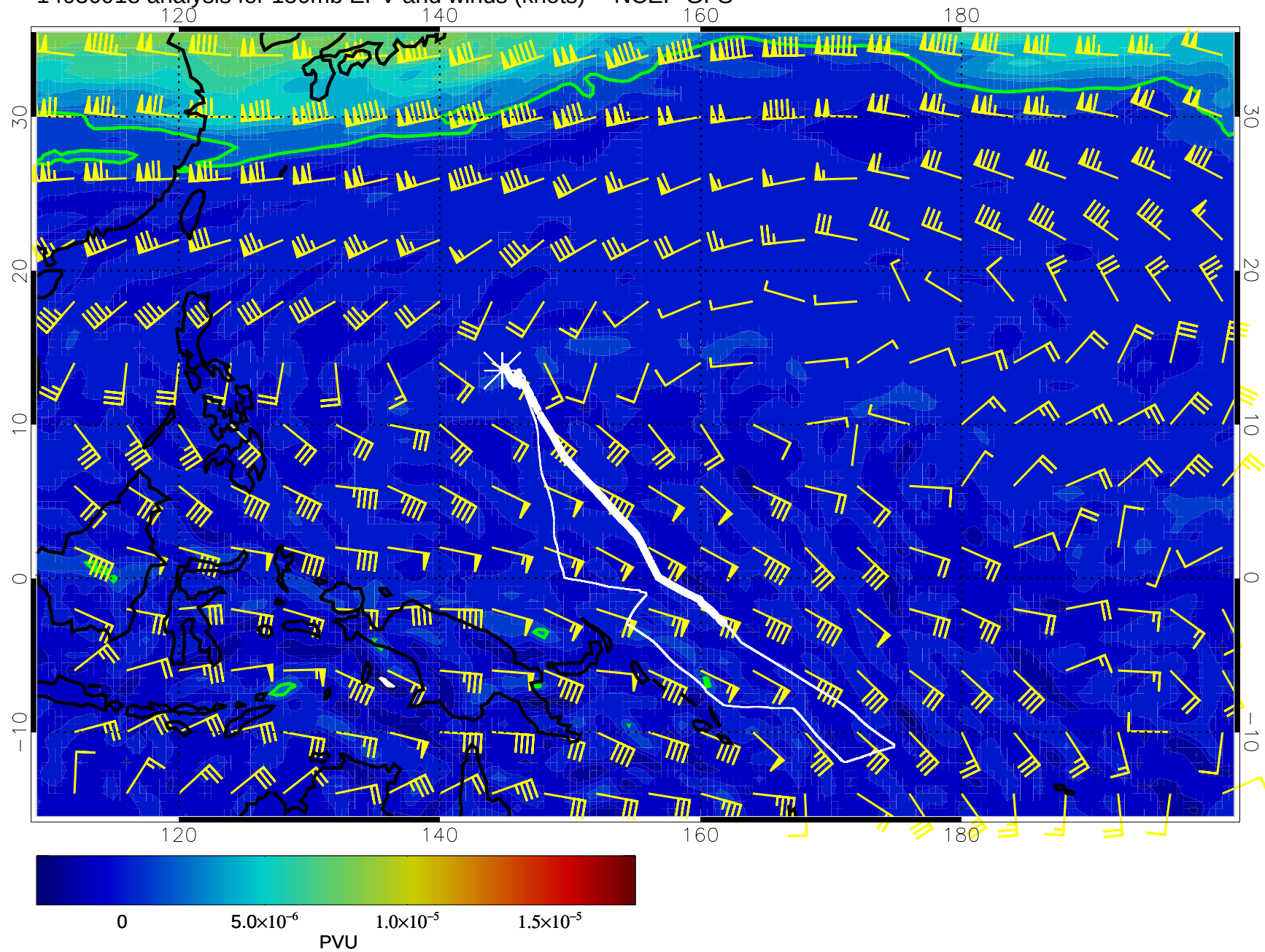
14030906 analysis for 150mb EPV and winds (knots) -- NCEP GFS



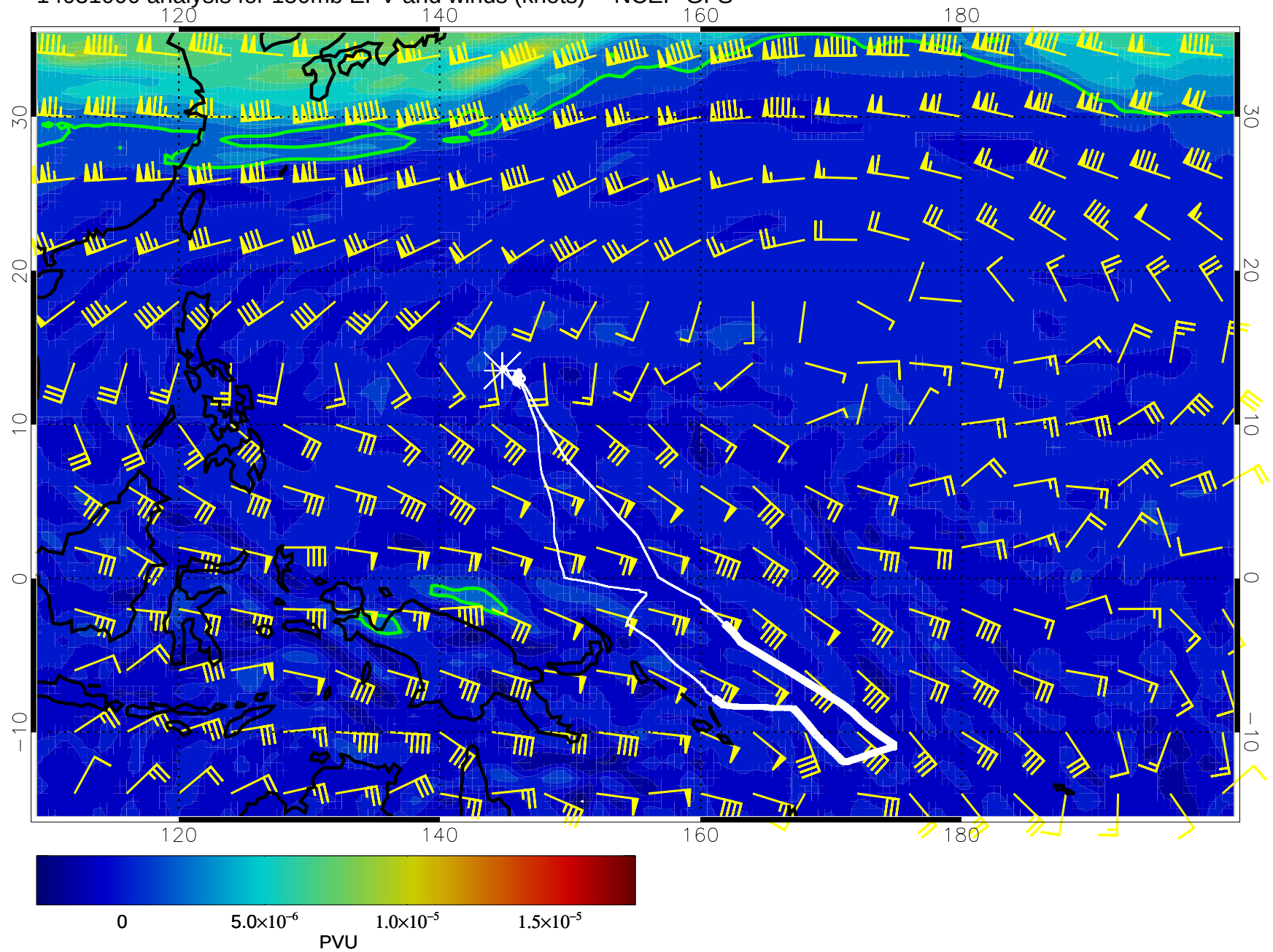
14030912 analysis for 150mb EPV and winds (knots) -- NCEP GFS



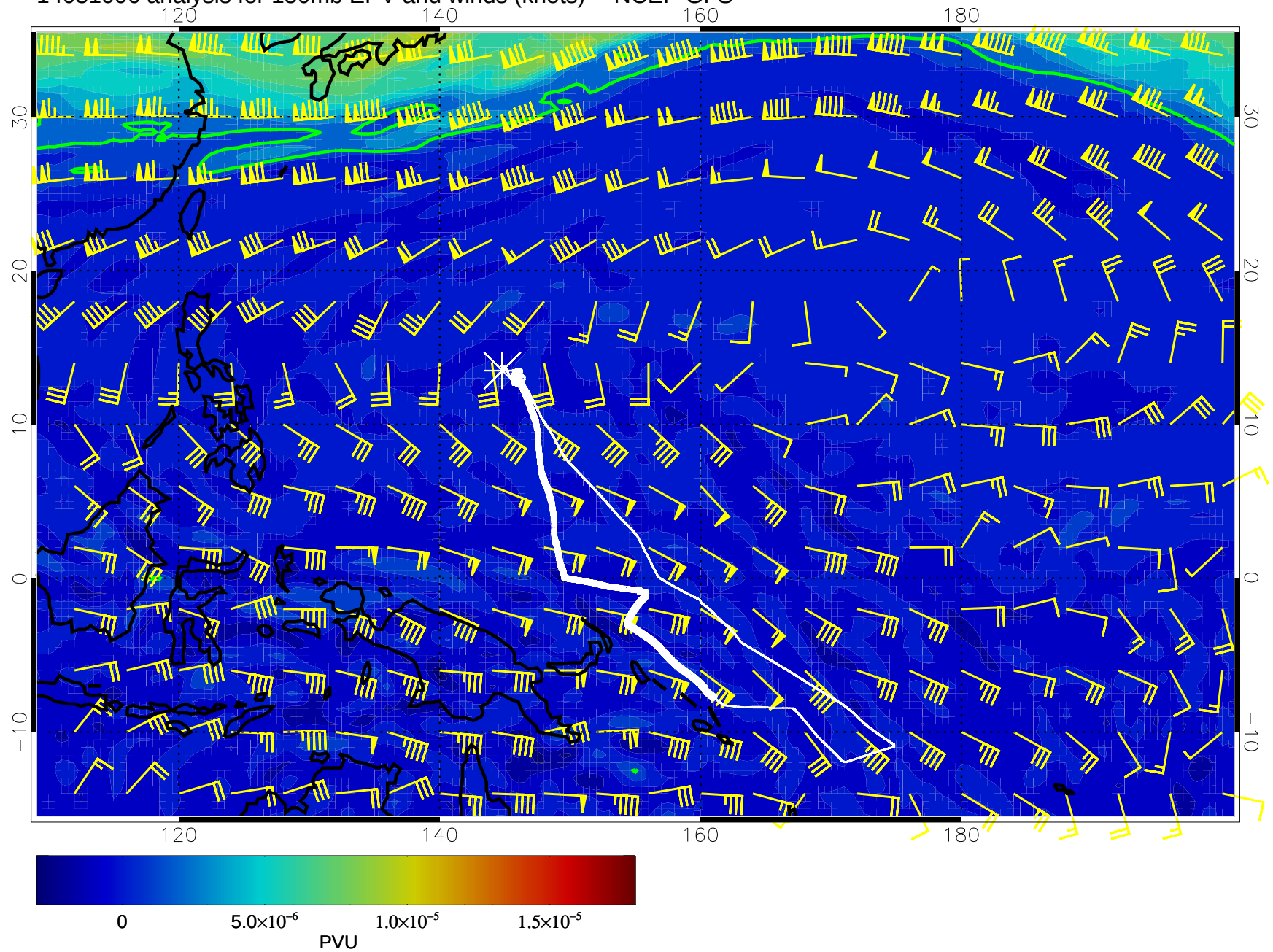
14030918 analysis for 150mb EPV and winds (knots) -- NCEP GFS



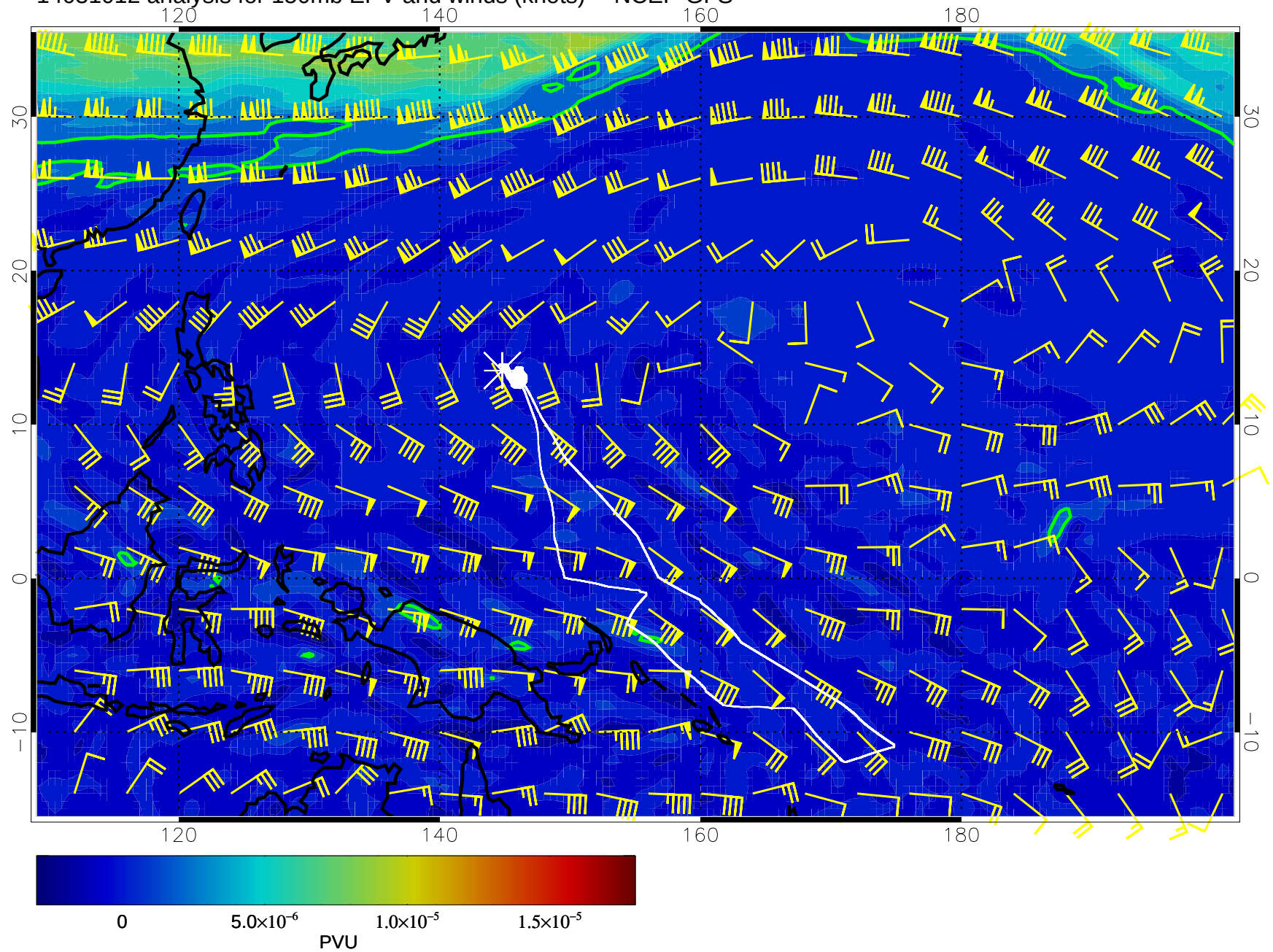
14031000 analysis for 150mb EPV and winds (knots) -- NCEP GFS



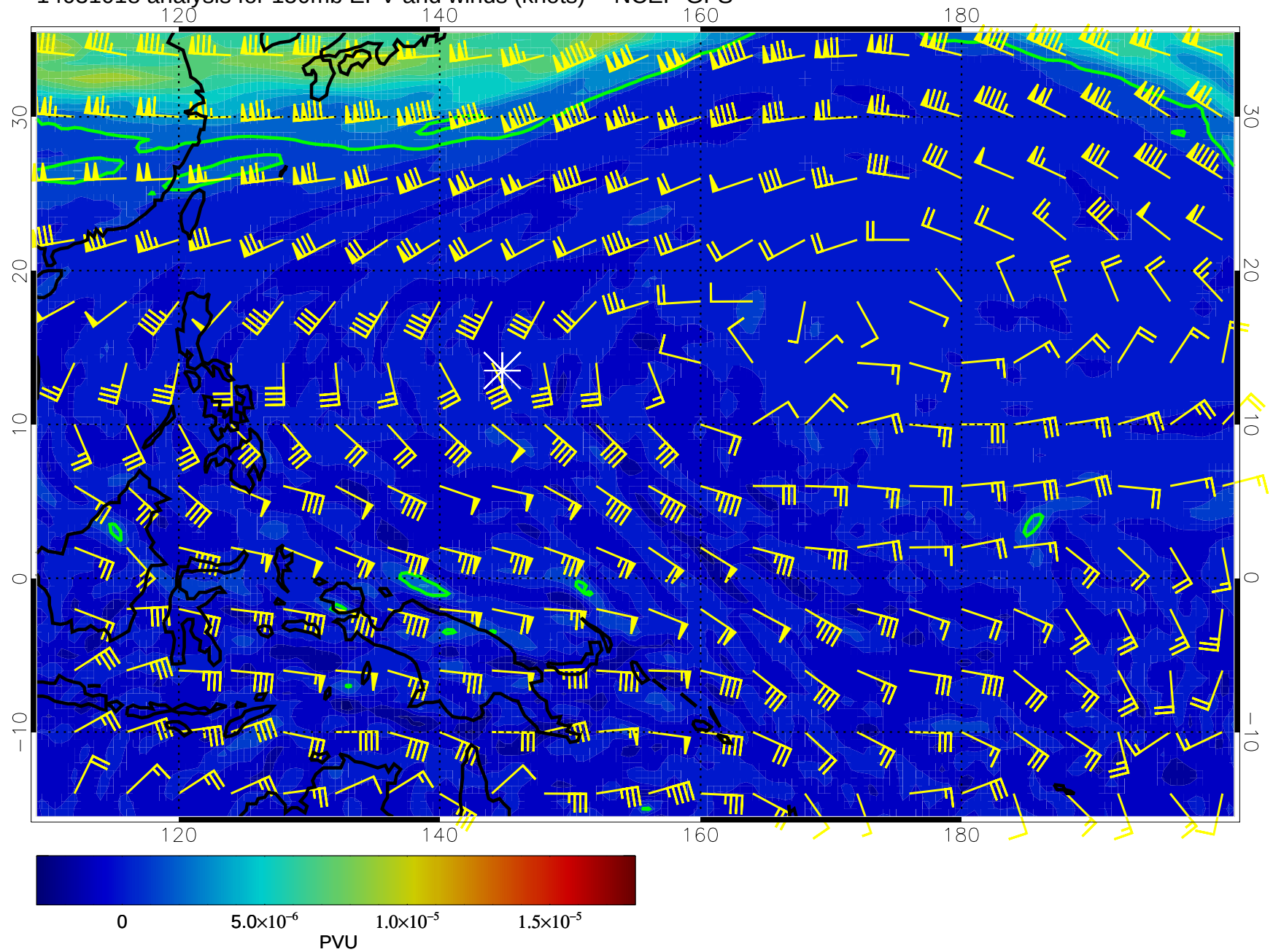
14031006 analysis for 150mb EPV and winds (knots) -- NCEP GFS



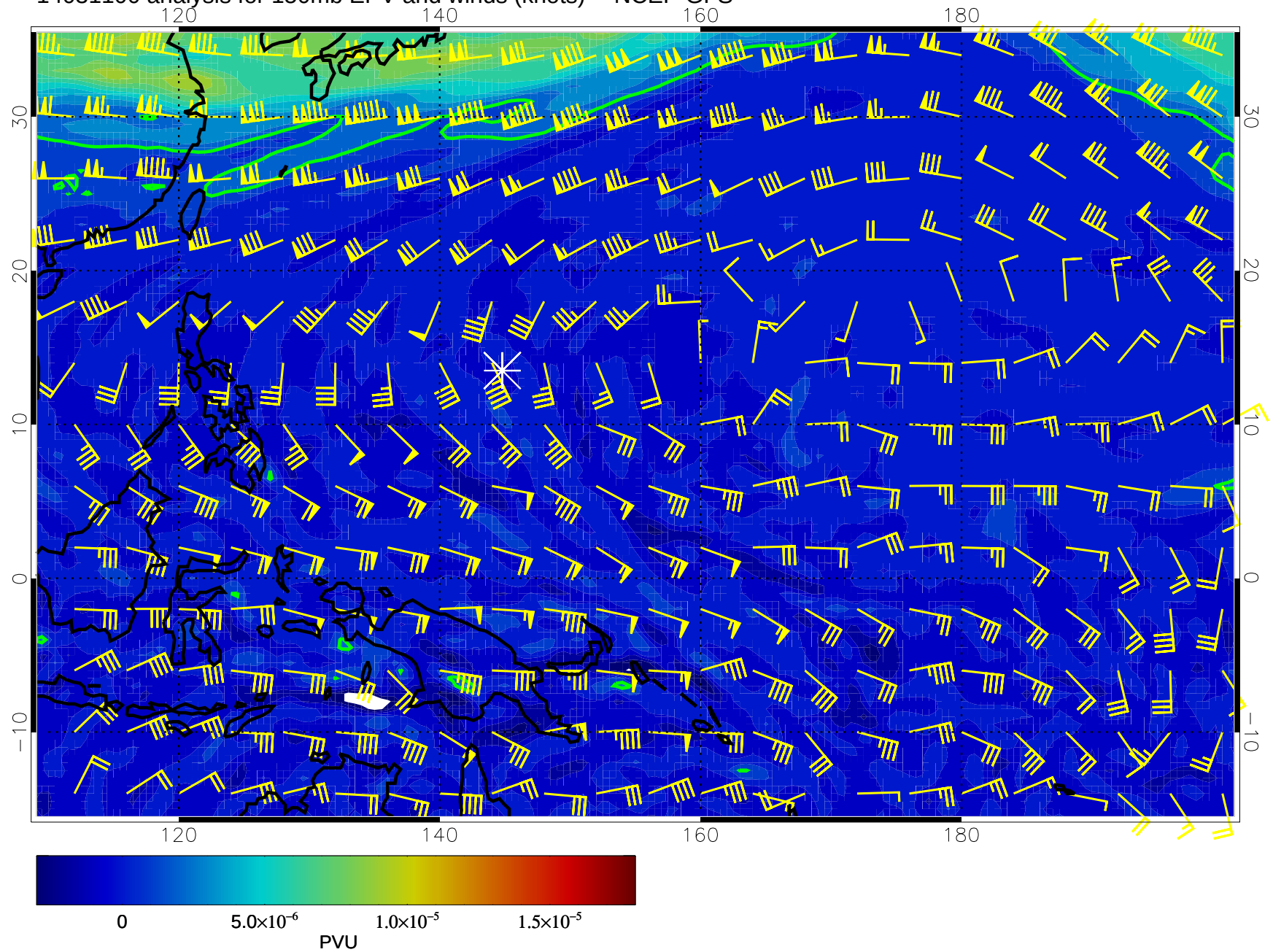
14031012 analysis for 150mb EPV and winds (knots) -- NCEP GFS



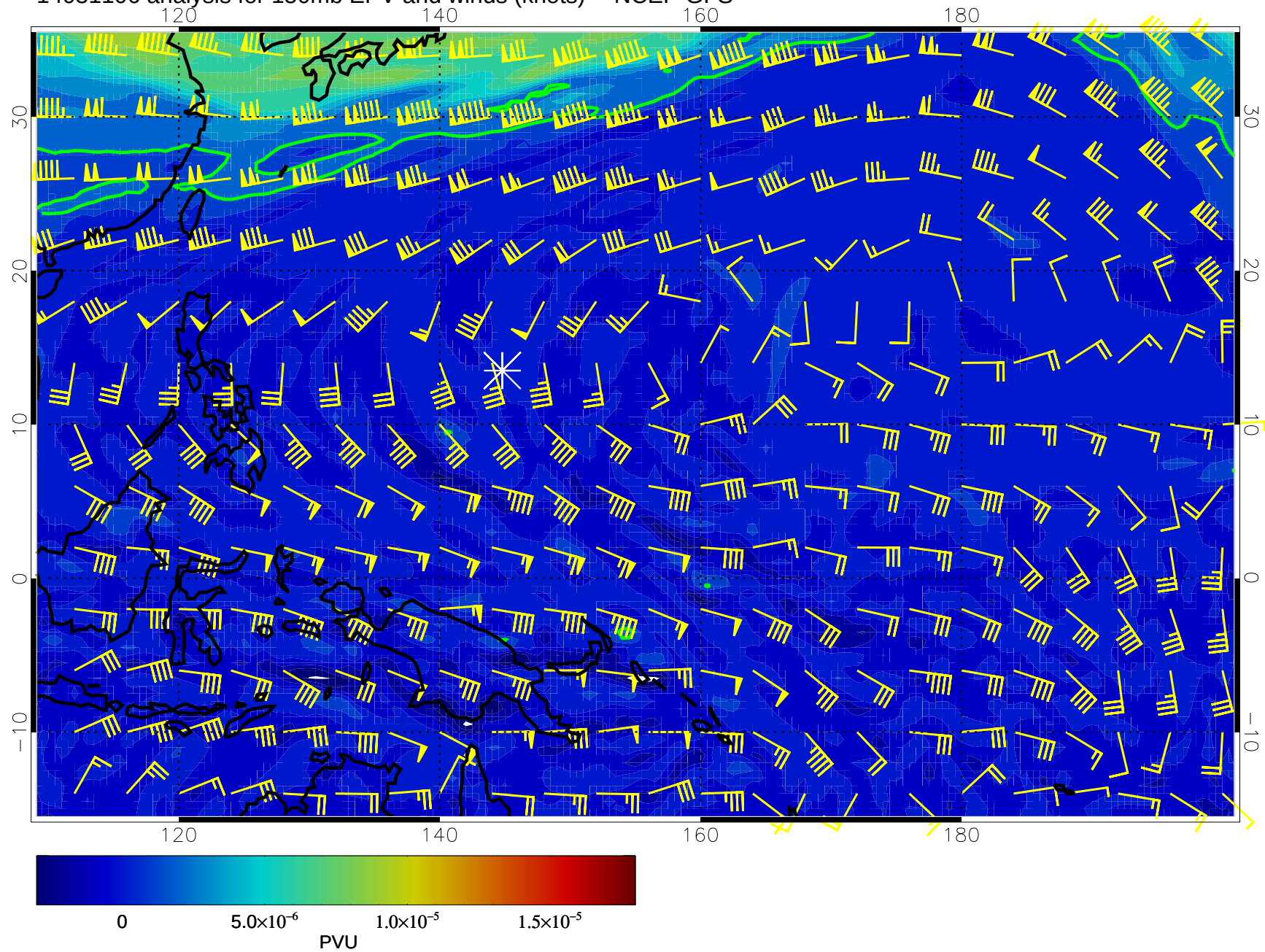
14031018 analysis for 150mb EPV and winds (knots) -- NCEP GFS



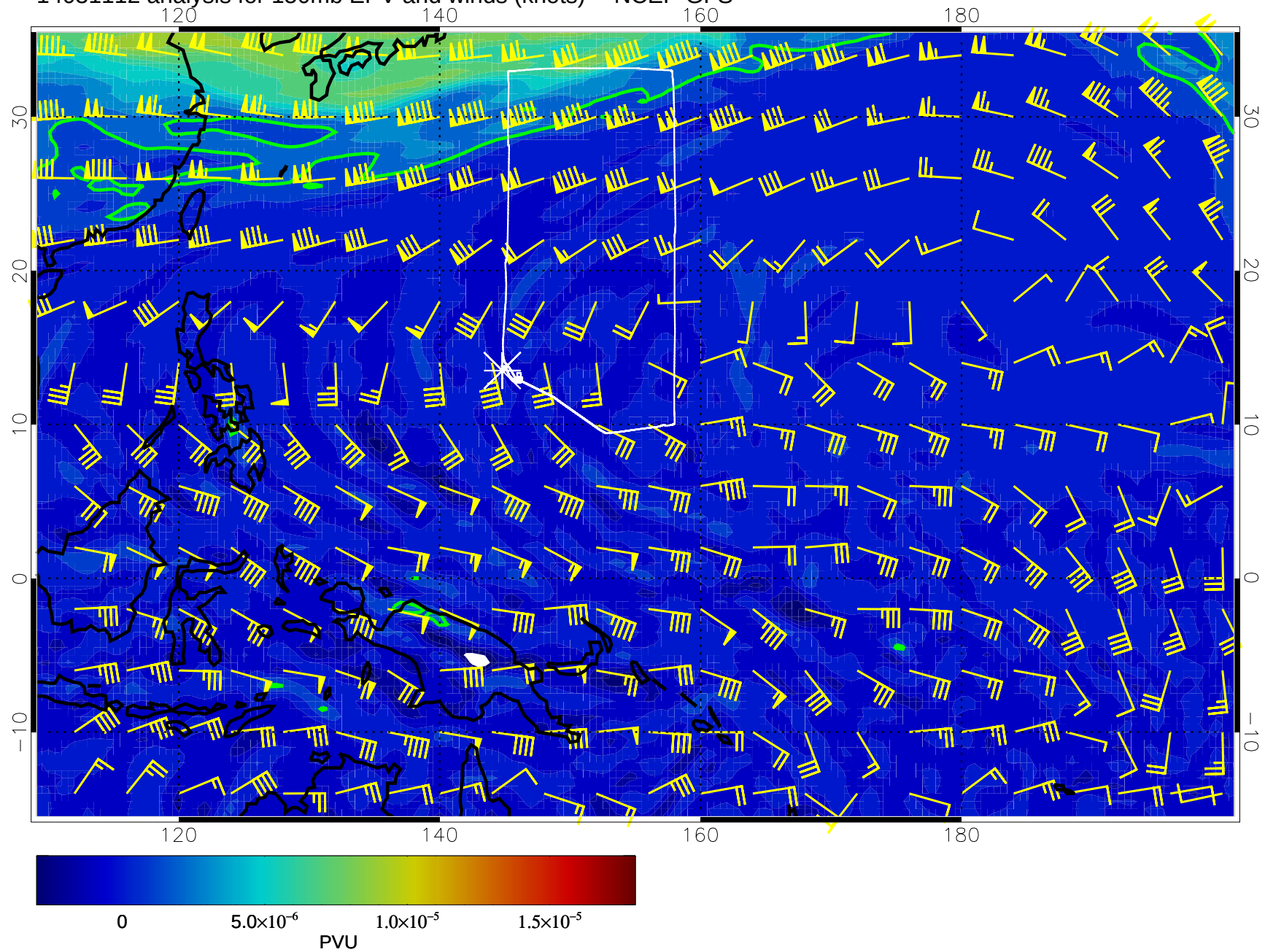
14031100 analysis for 150mb EPV and winds (knots) -- NCEP GFS



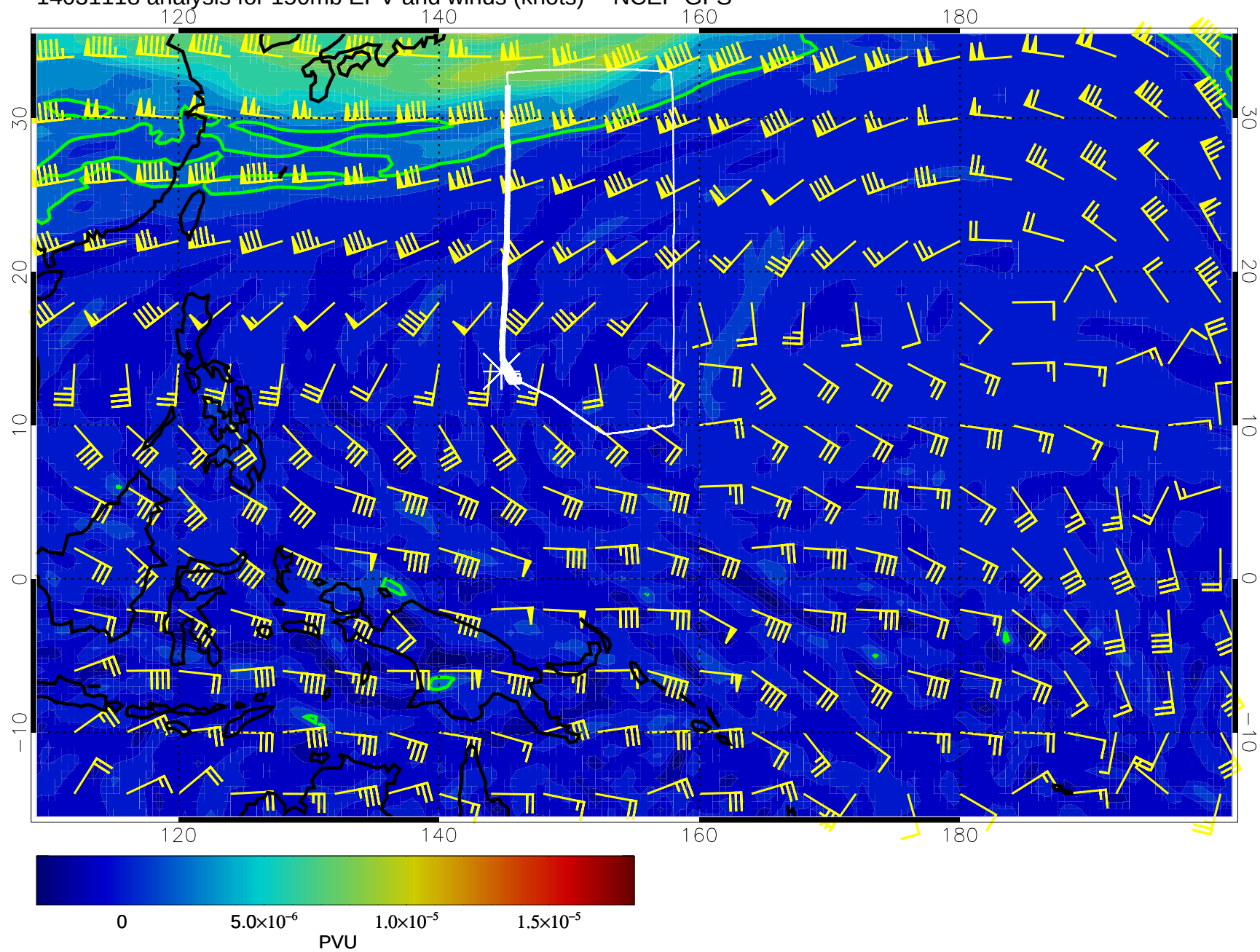
14031106 analysis for 150mb EPV and winds (knots) -- NCEP GFS



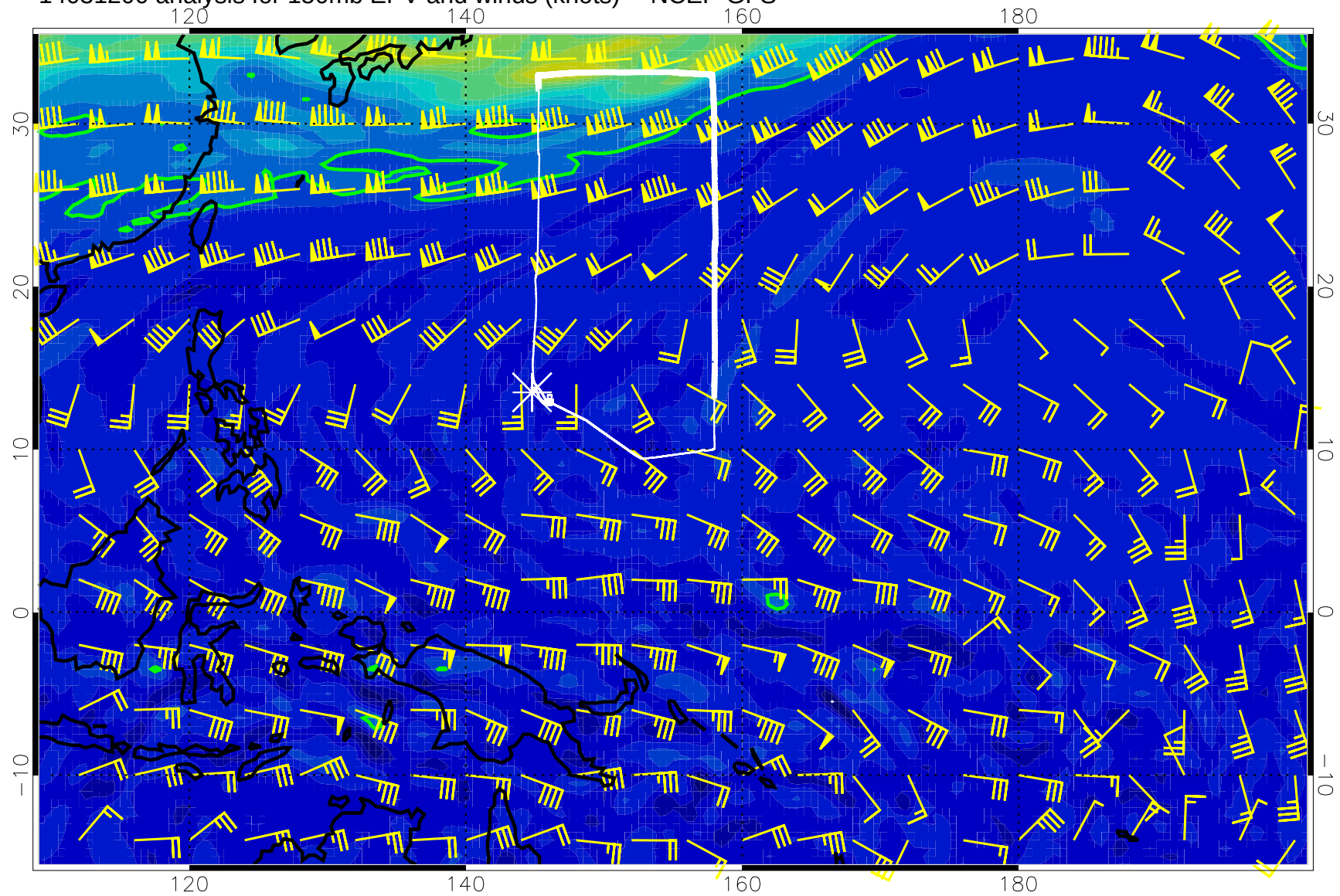
14031112 analysis for 150mb EPV and winds (knots) -- NCEP GFS



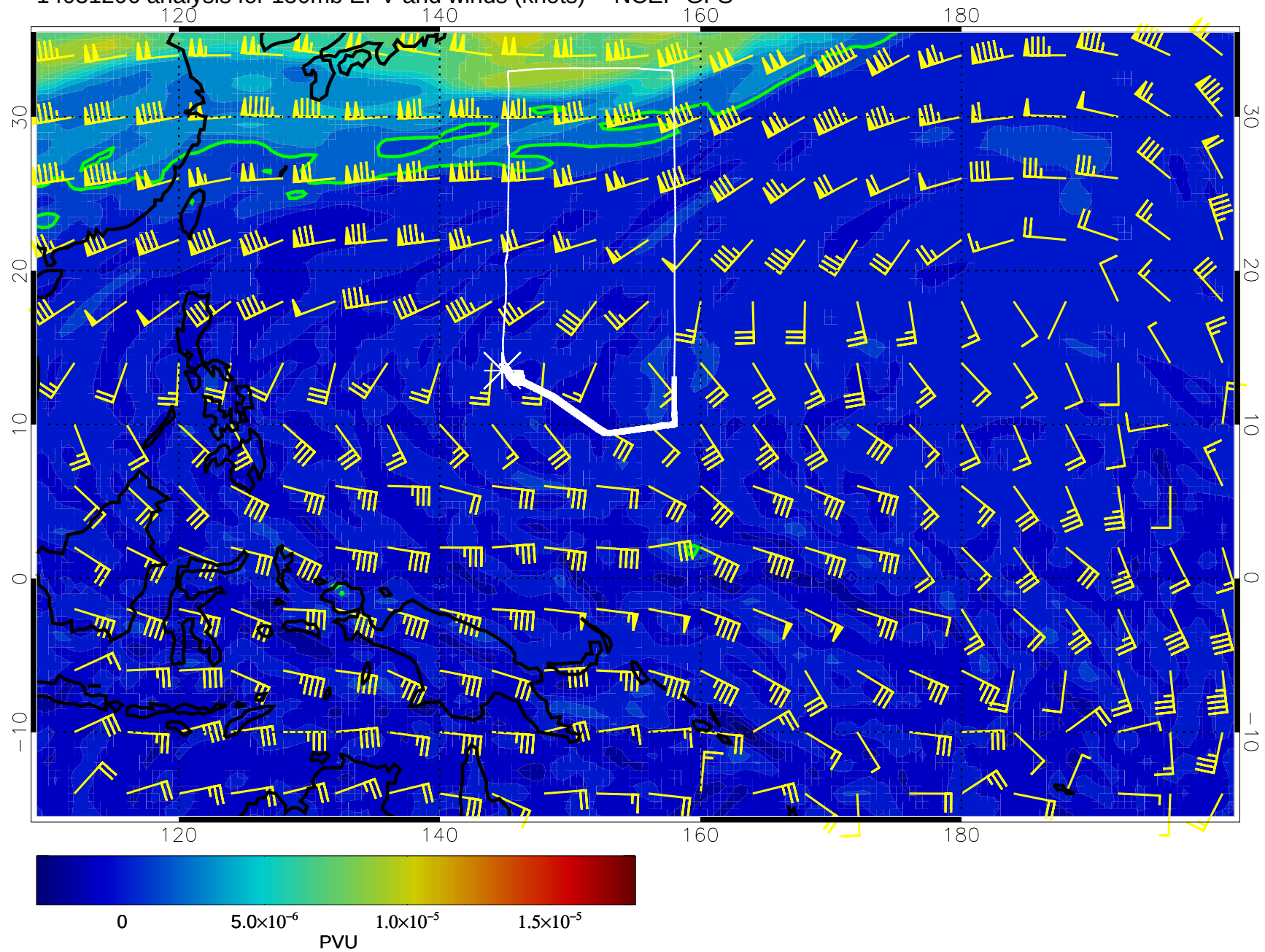
14031118 analysis for 150mb EPV and winds (knots) -- NCEP GFS



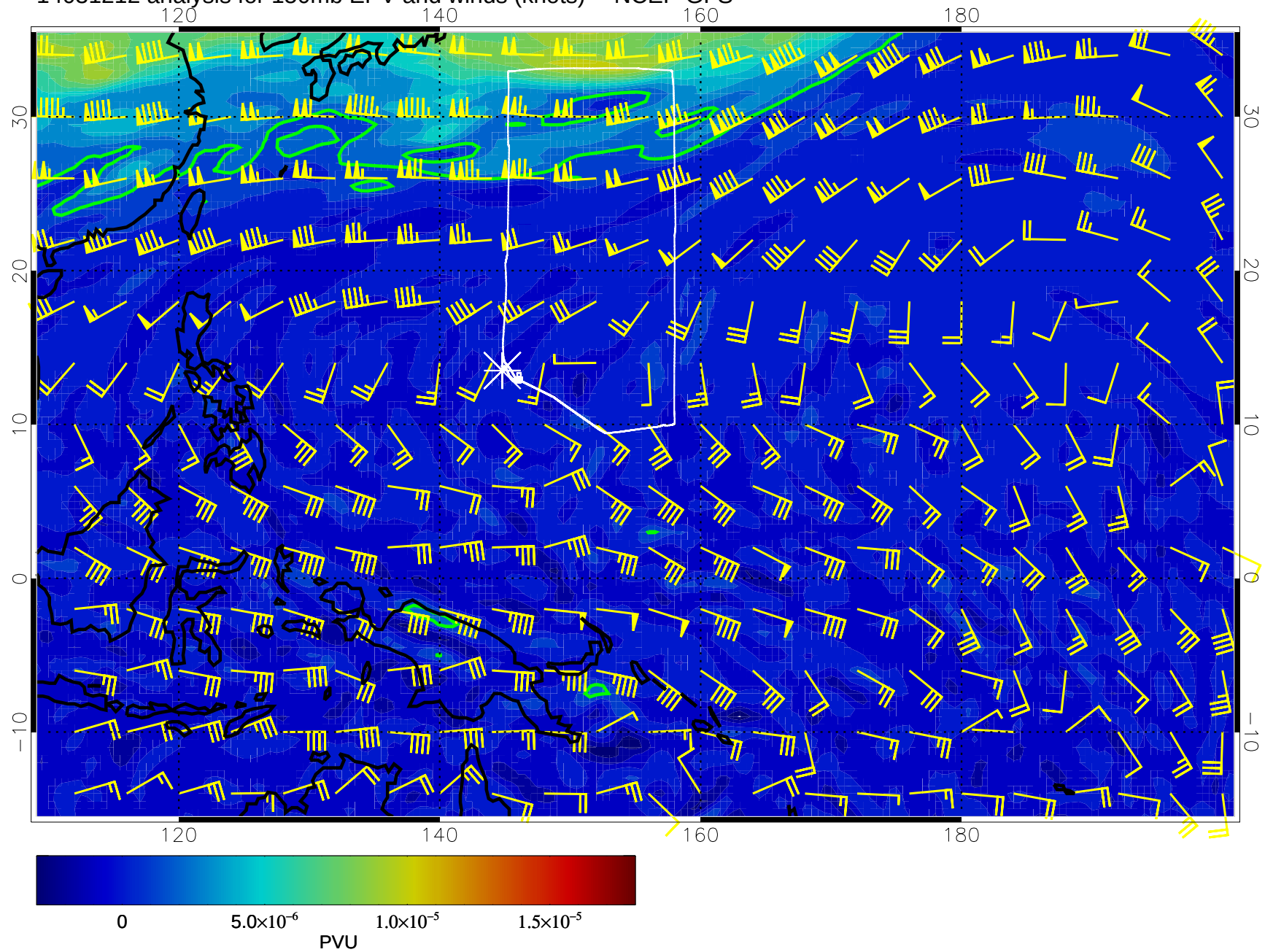
14031200 analysis for 150mb EPV and winds (knots) -- NCEP GFS



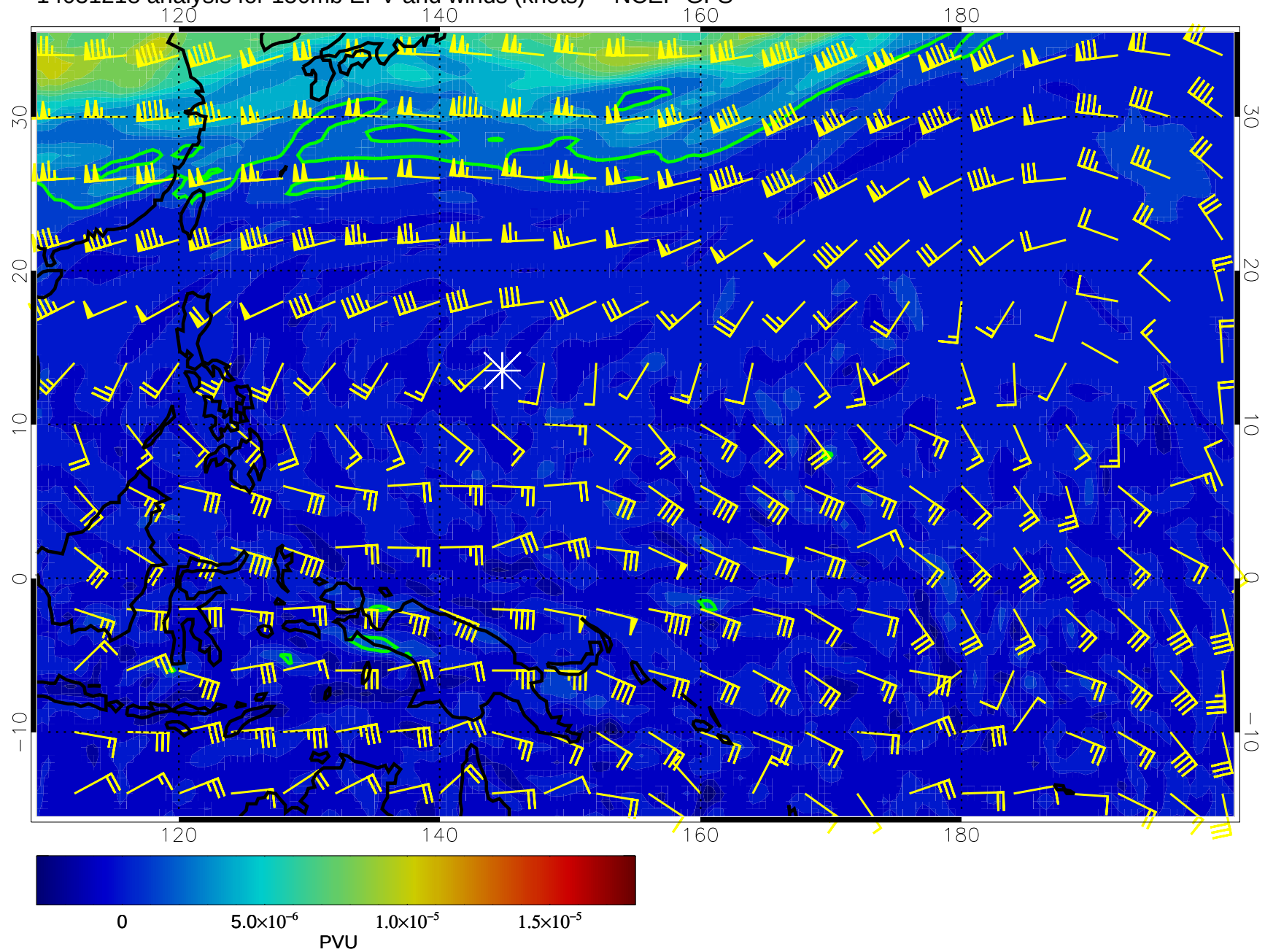
14031206 analysis for 150mb EPV and winds (knots) -- NCEP GFS



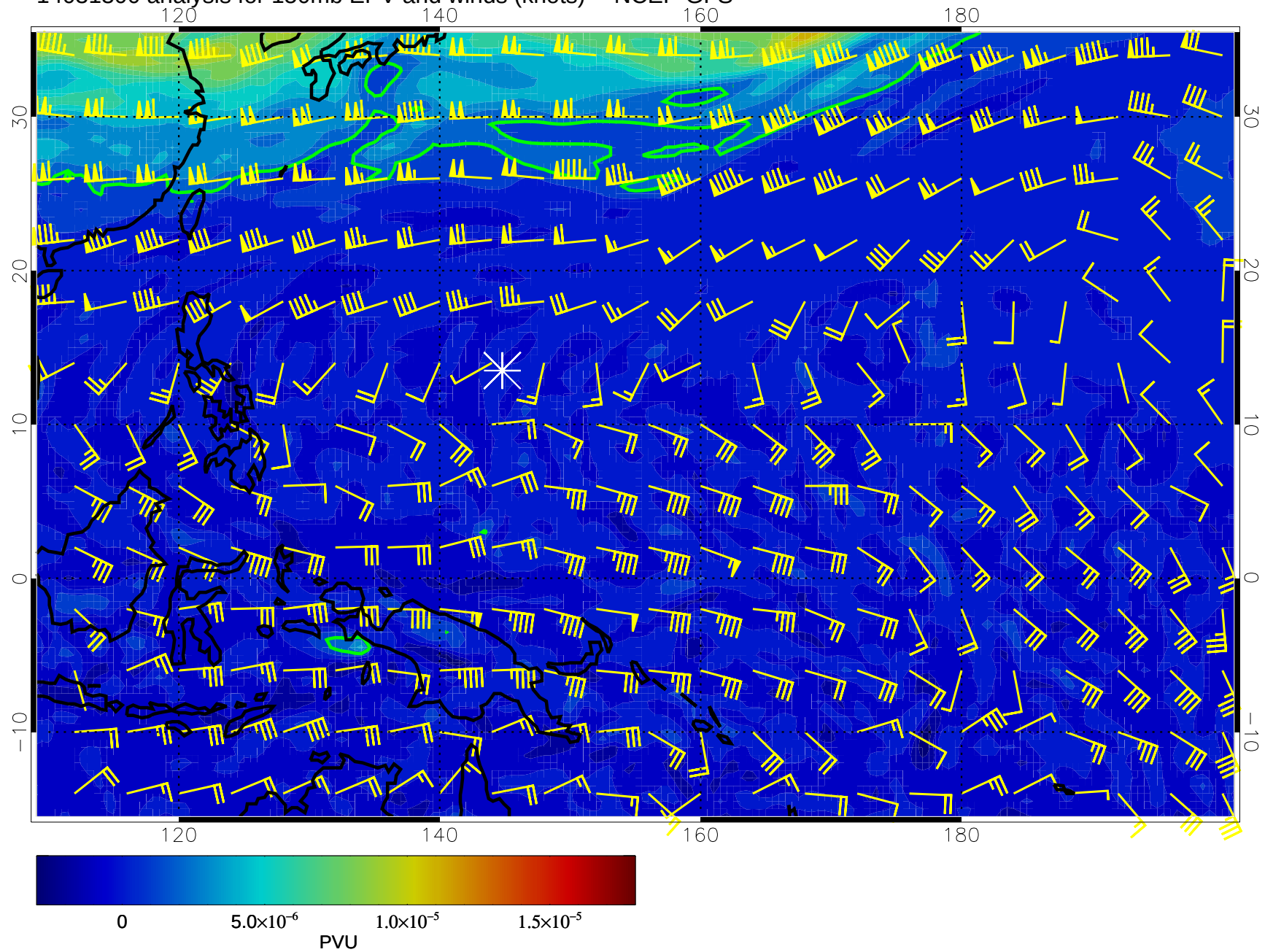
14031212 analysis for 150mb EPV and winds (knots) -- NCEP GFS



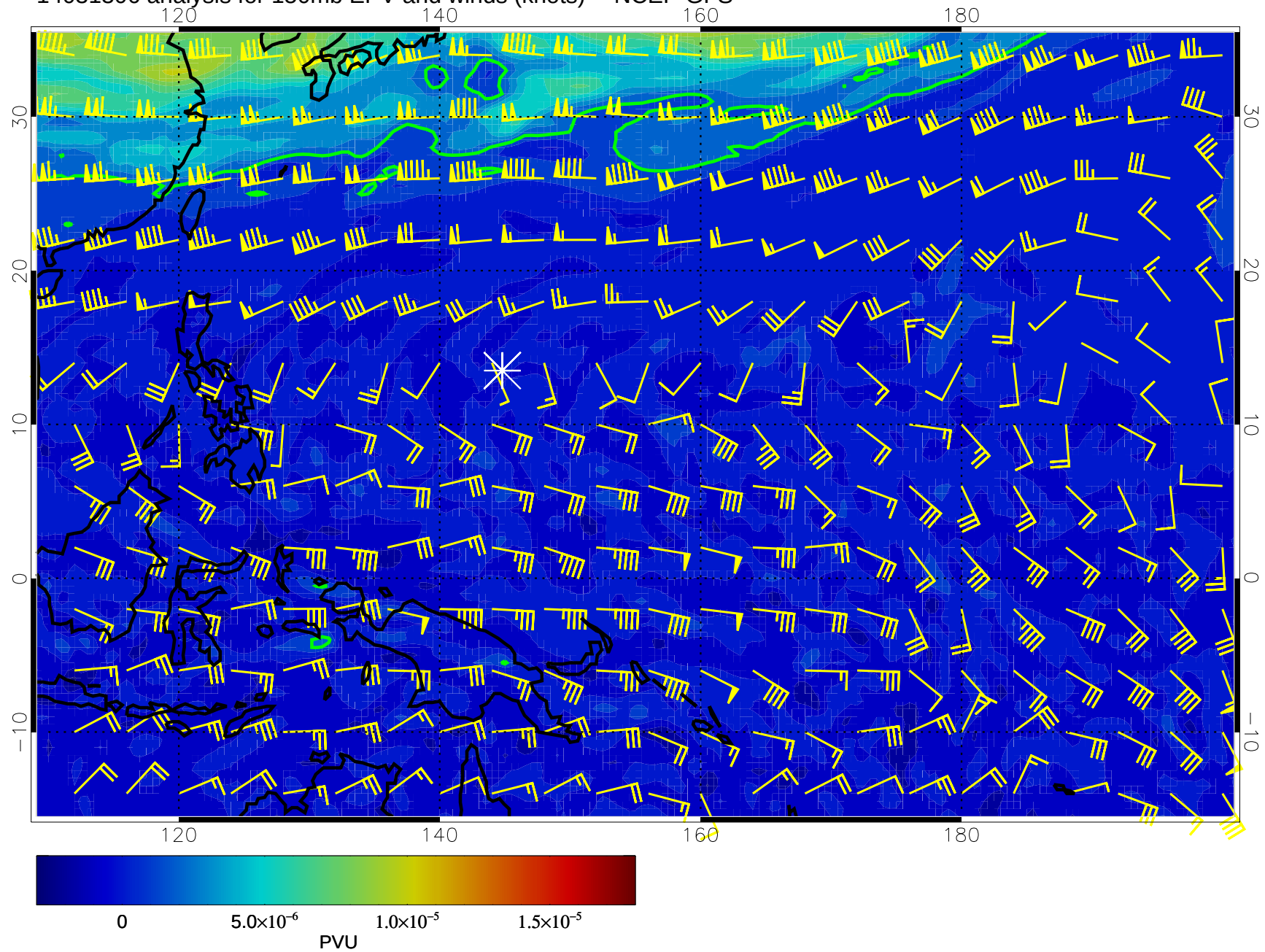
14031218 analysis for 150mb EPV and winds (knots) -- NCEP GFS



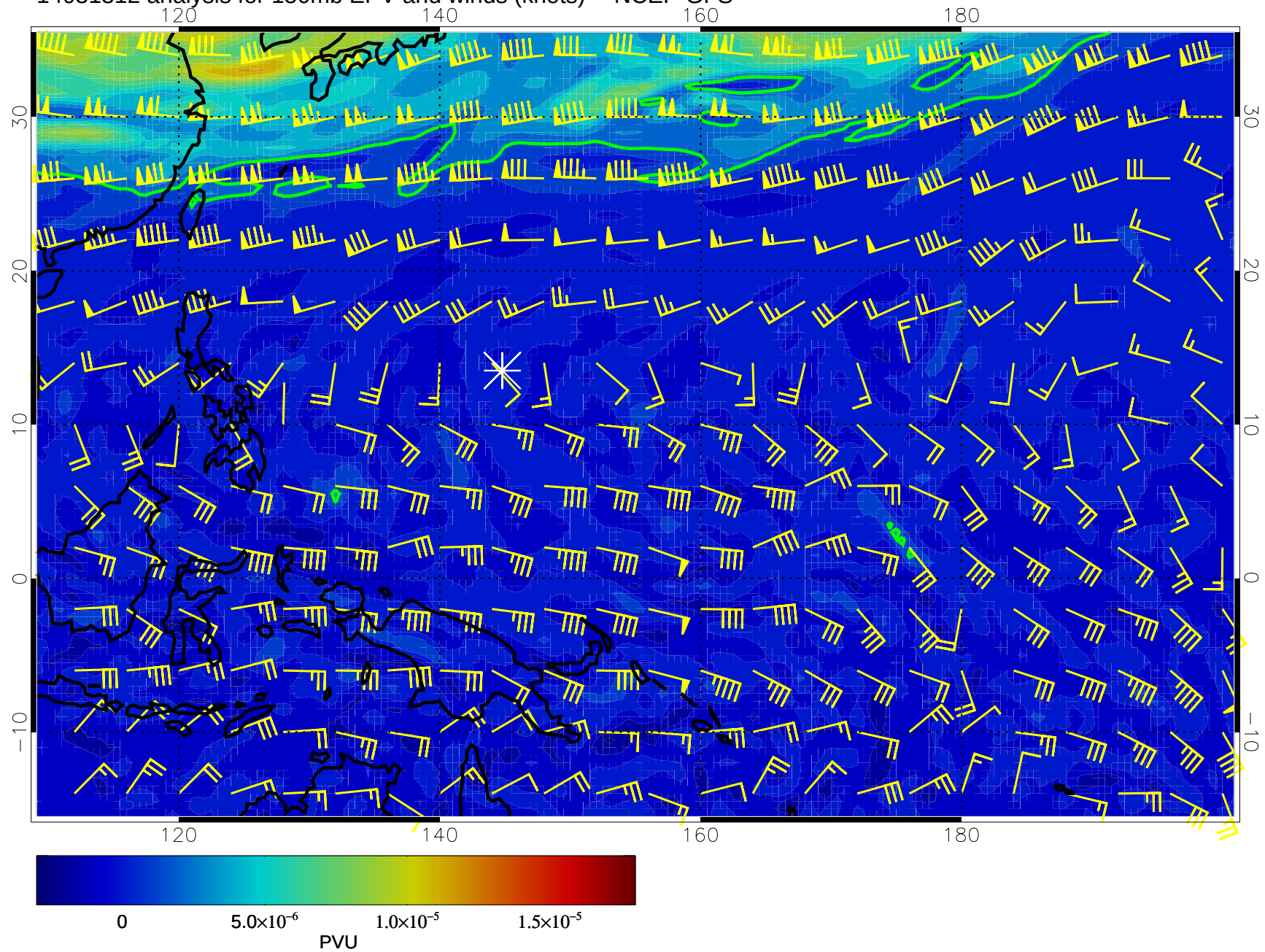
14031300 analysis for 150mb EPV and winds (knots) -- NCEP GFS



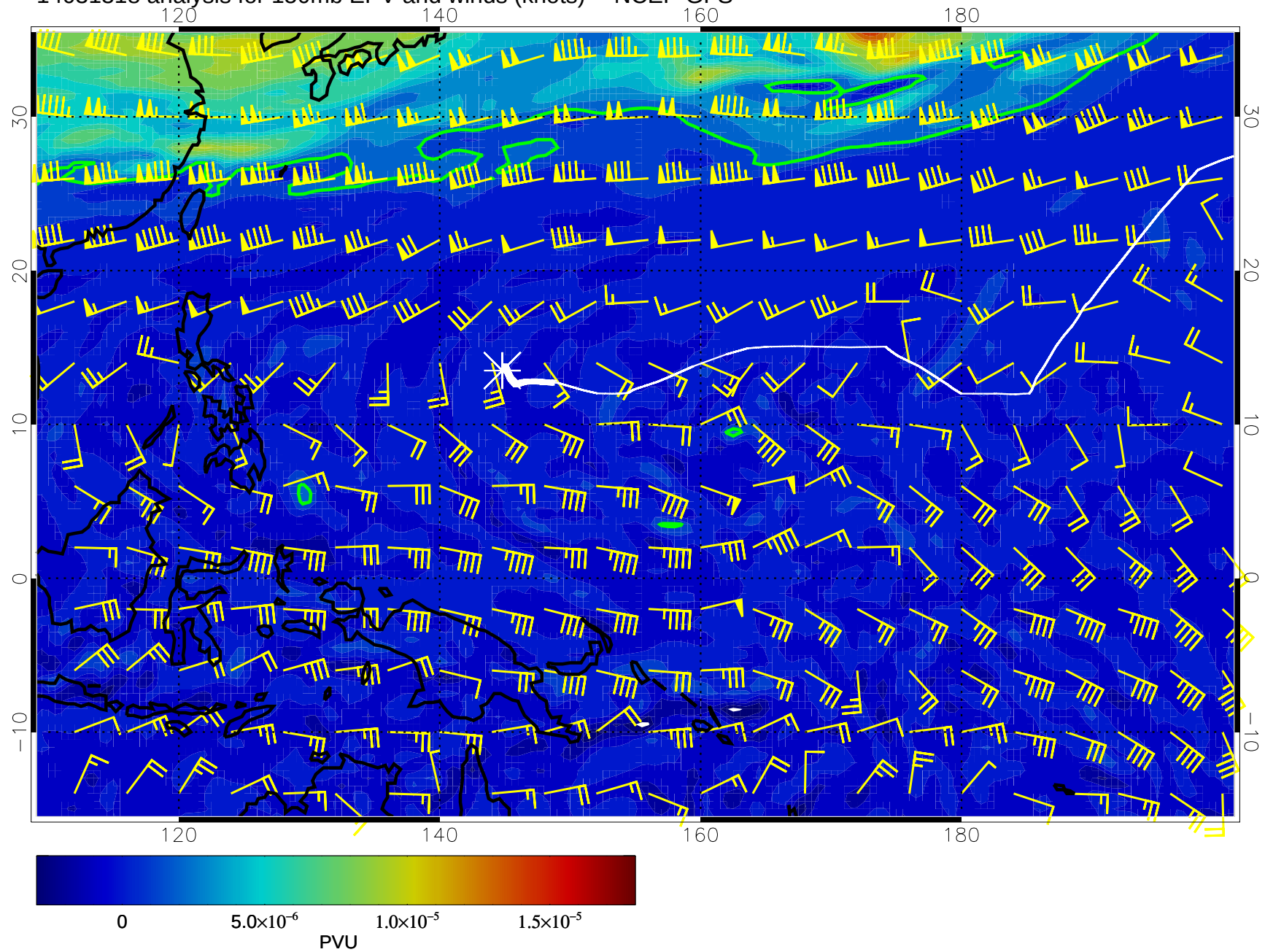
14031306 analysis for 150mb EPV and winds (knots) -- NCEP GFS



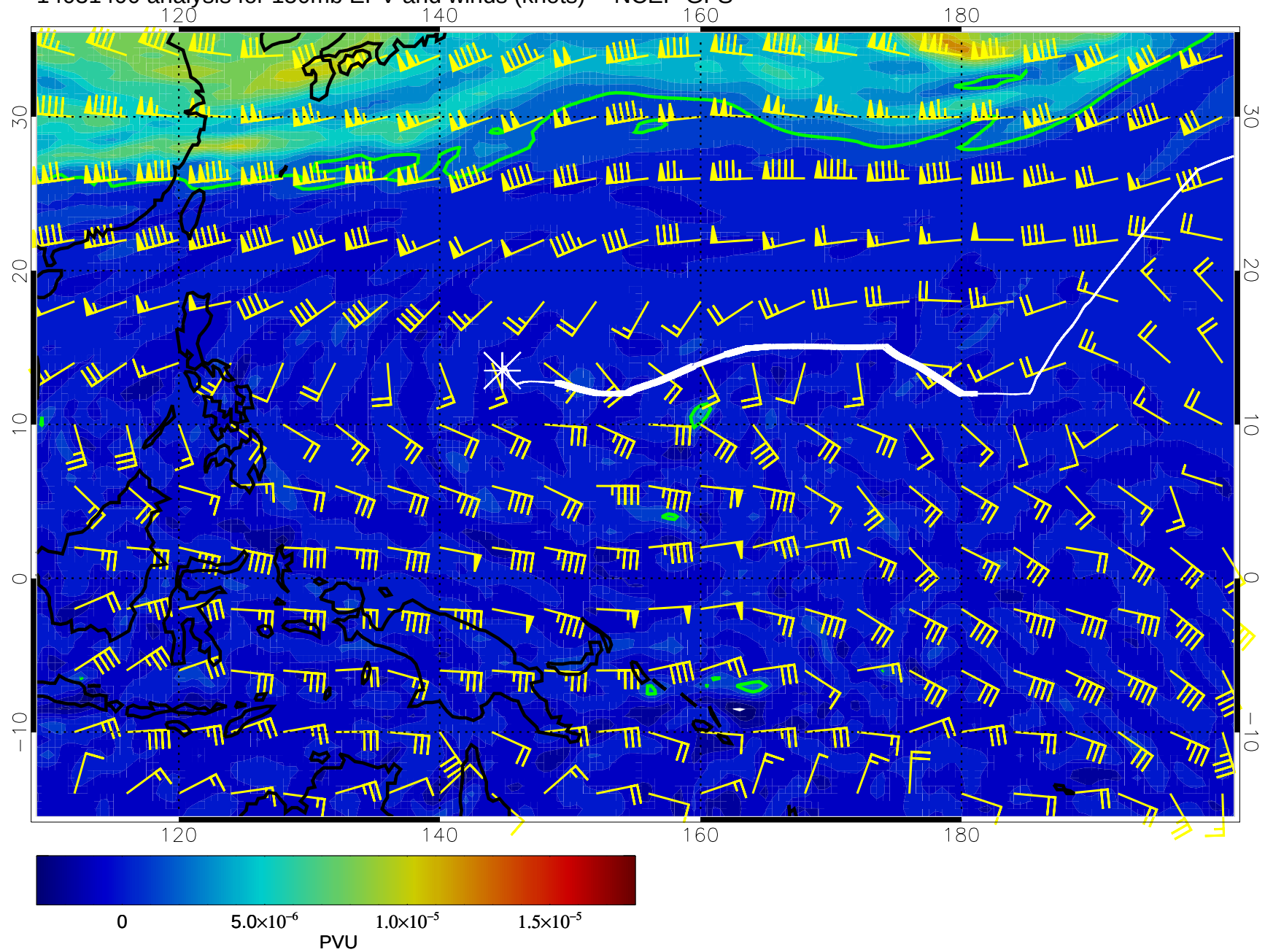
14031312 analysis for 150mb EPV and winds (knots) -- NCEP GFS



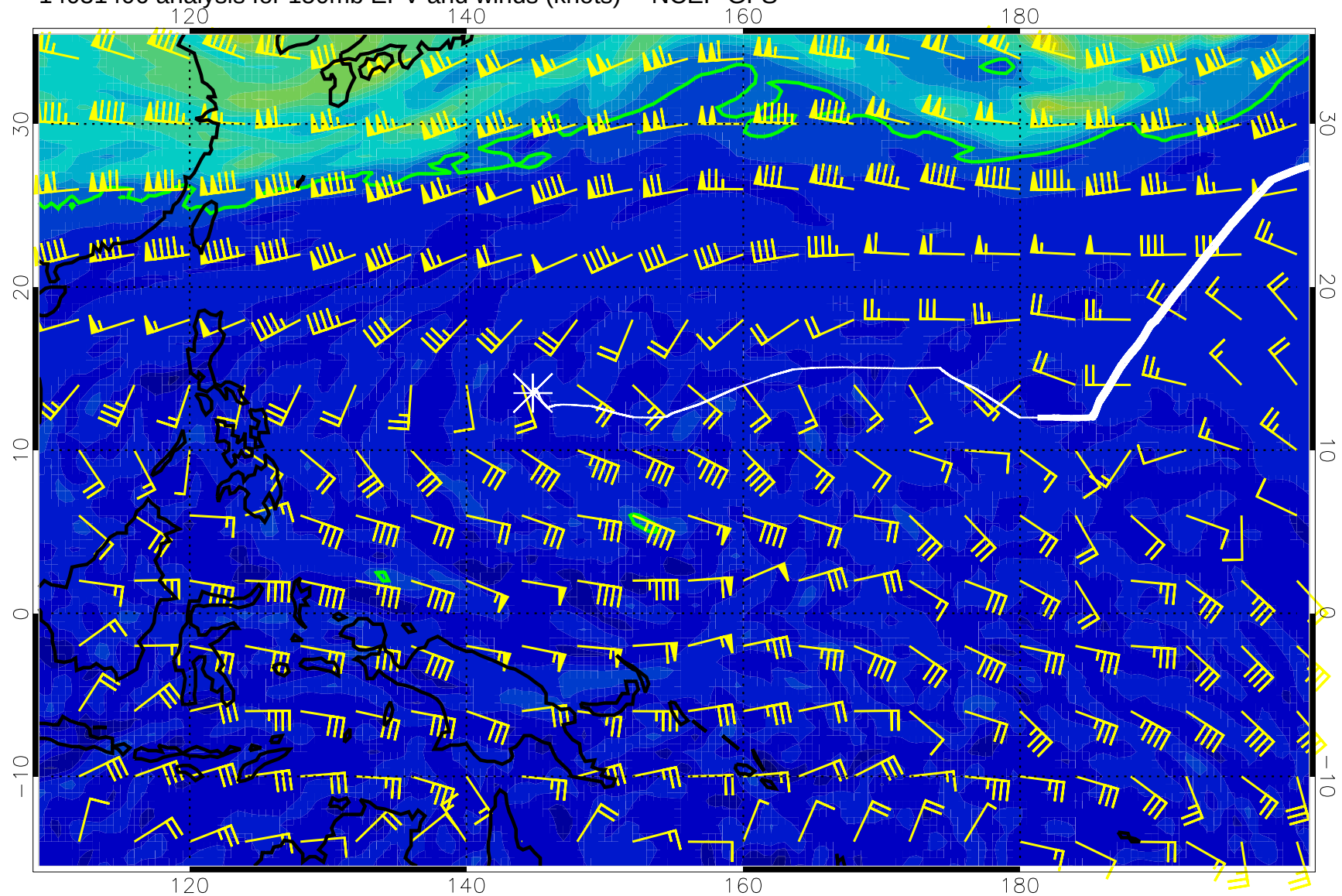
14031318 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14031400 analysis for 150mb EPV and winds (knots) -- NCEP GFS

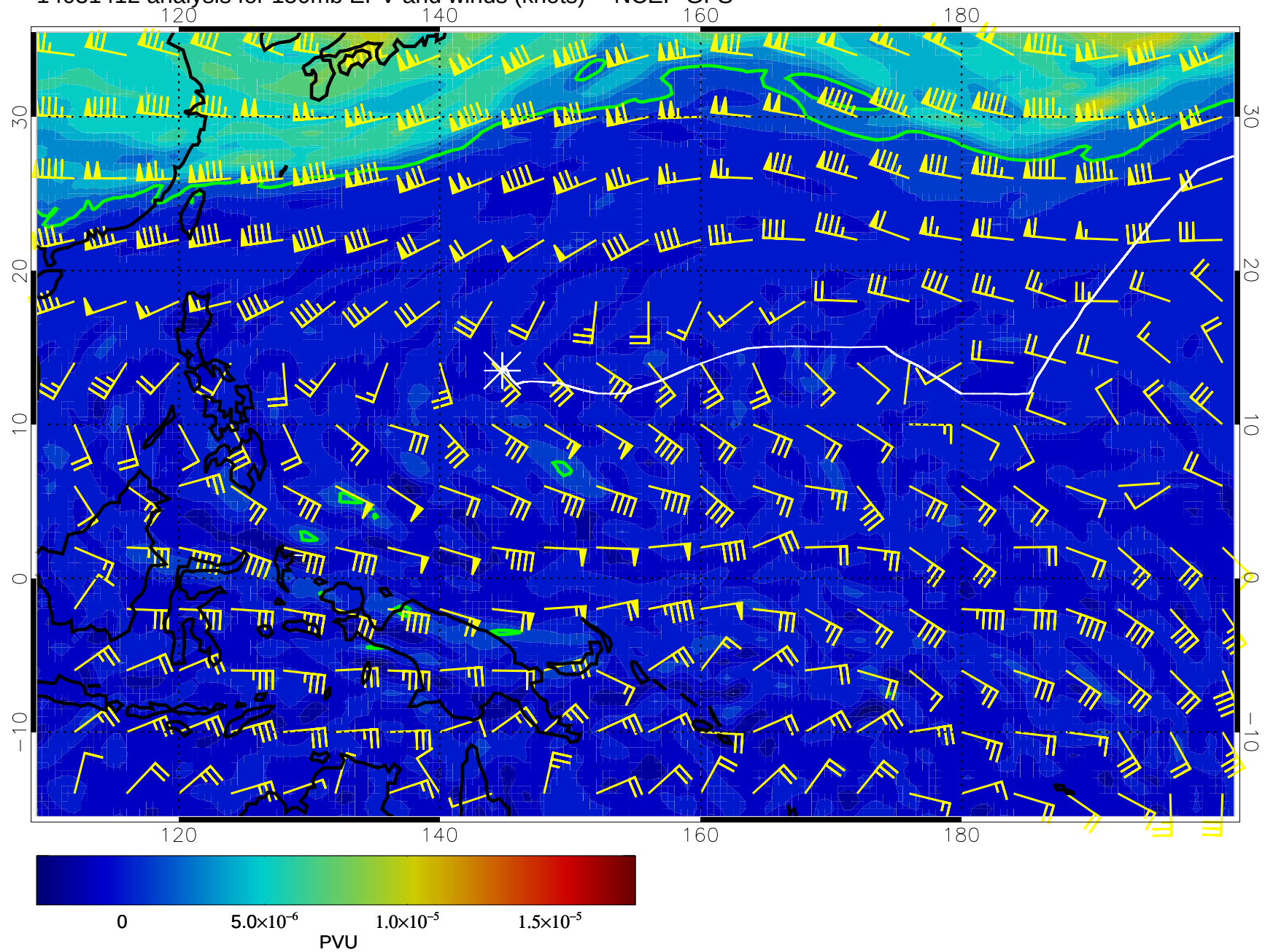


14031406 analysis for 150mb EPV and winds (knots) -- NCEP GFS



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

14031412 analysis for 150mb EPV and winds (knots) -- NCEP GFS



14031418 analysis for 150mb EPV and winds (knots) -- NCEP GFS

