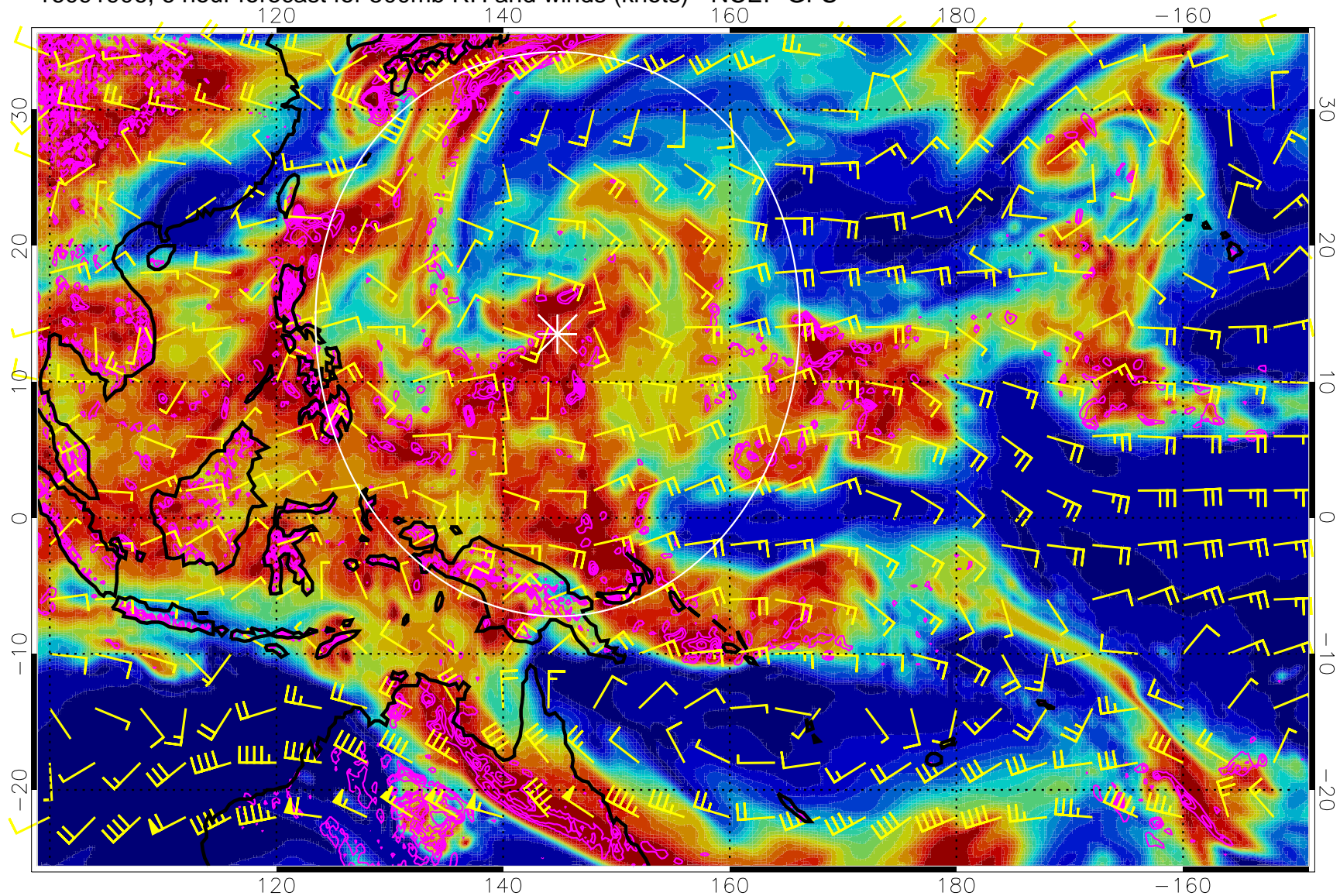


16091906, 6 hour forecast for 500mb RH and winds (knots) - NCEP GFS

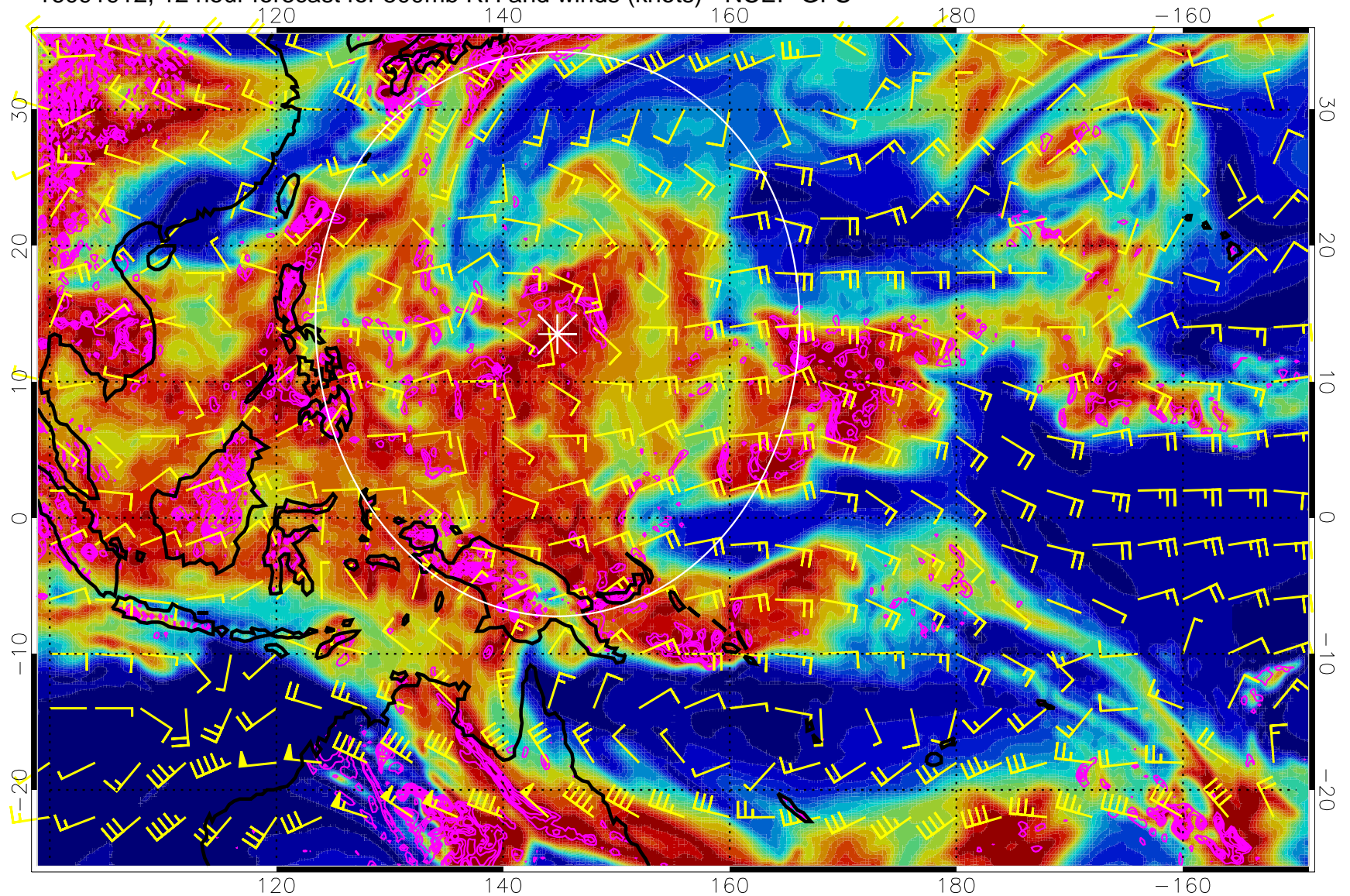


0 20 40 60 80 100  
RH, %

Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

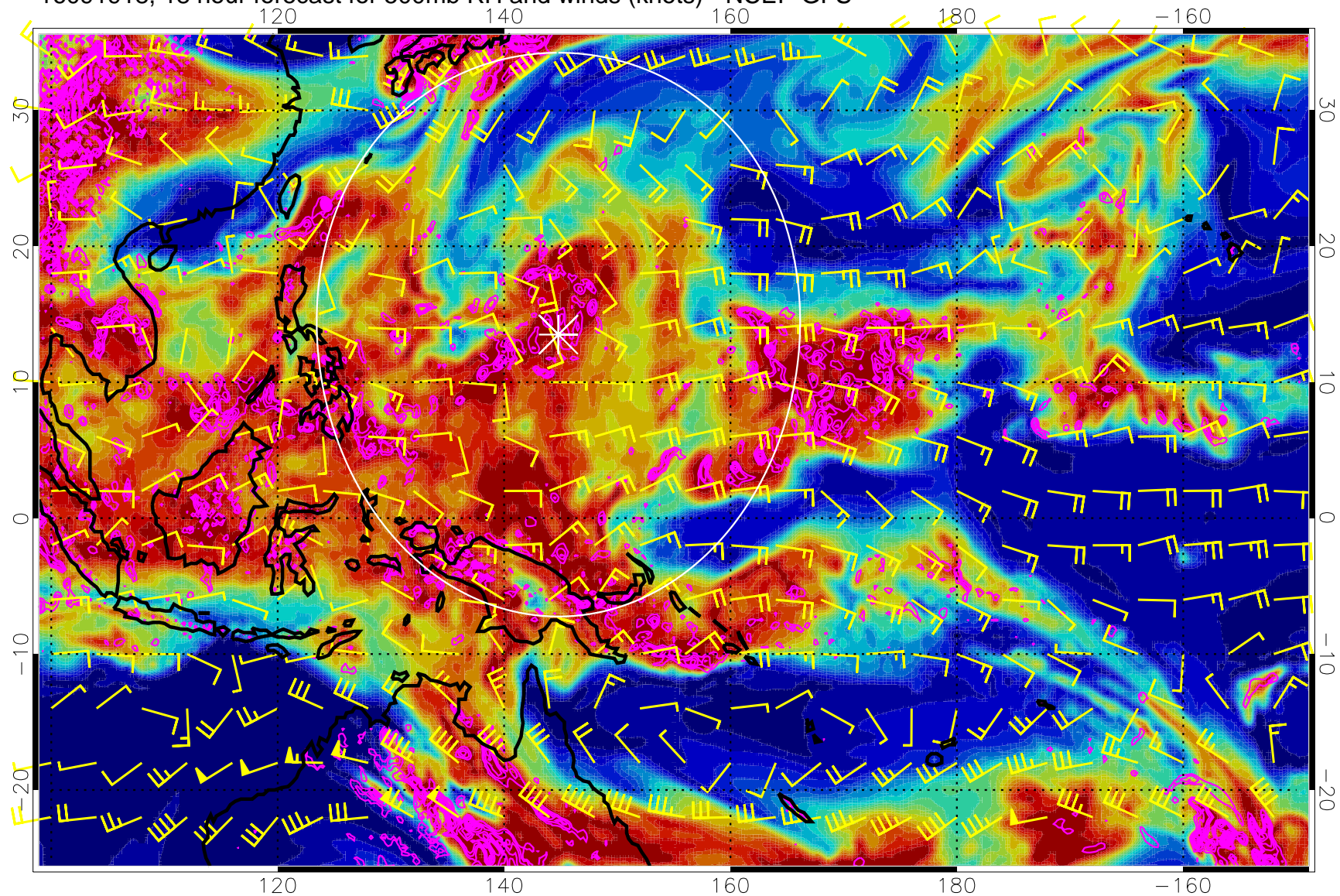
16091912, 12 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

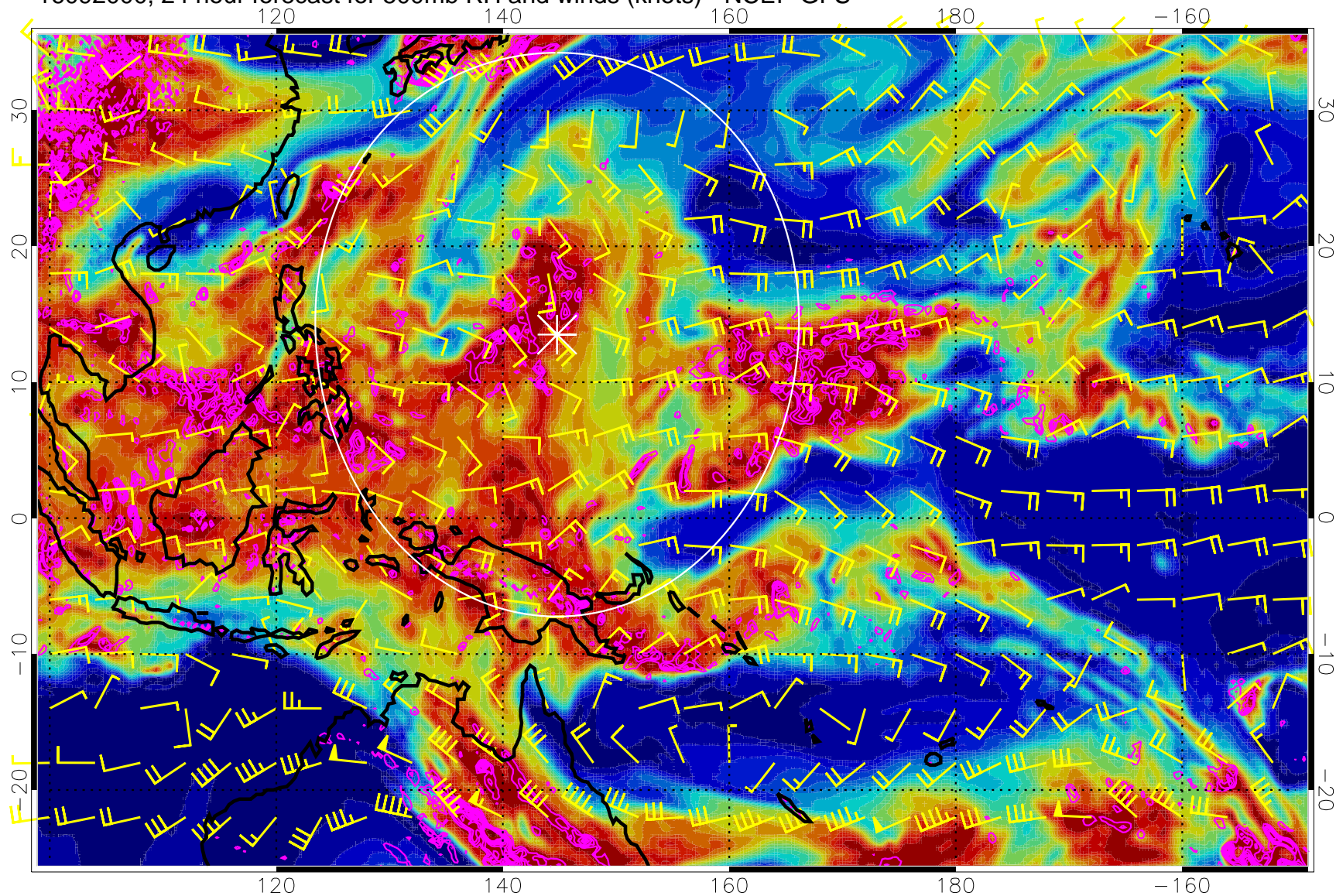
16091918, 18 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

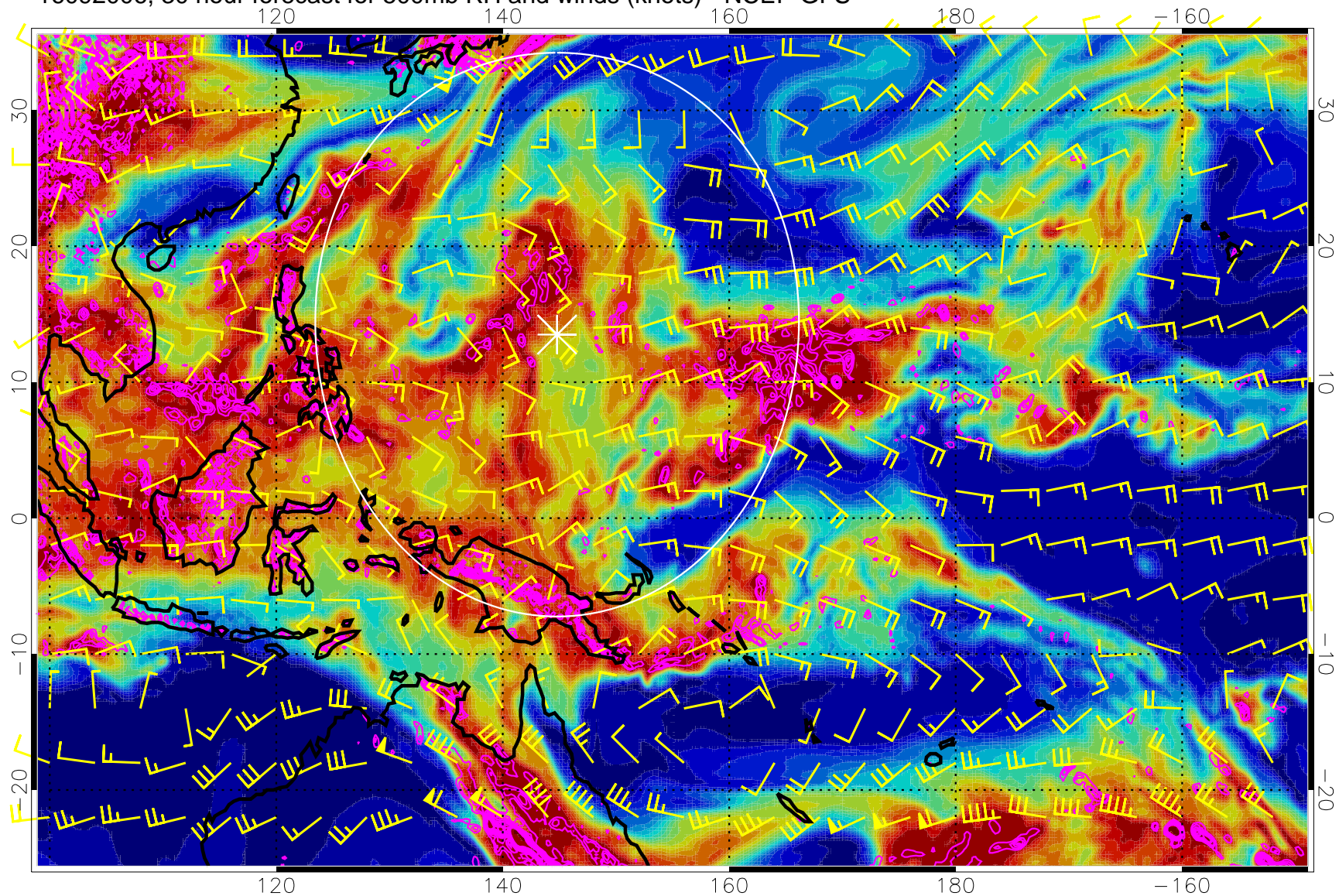
16092000, 24 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

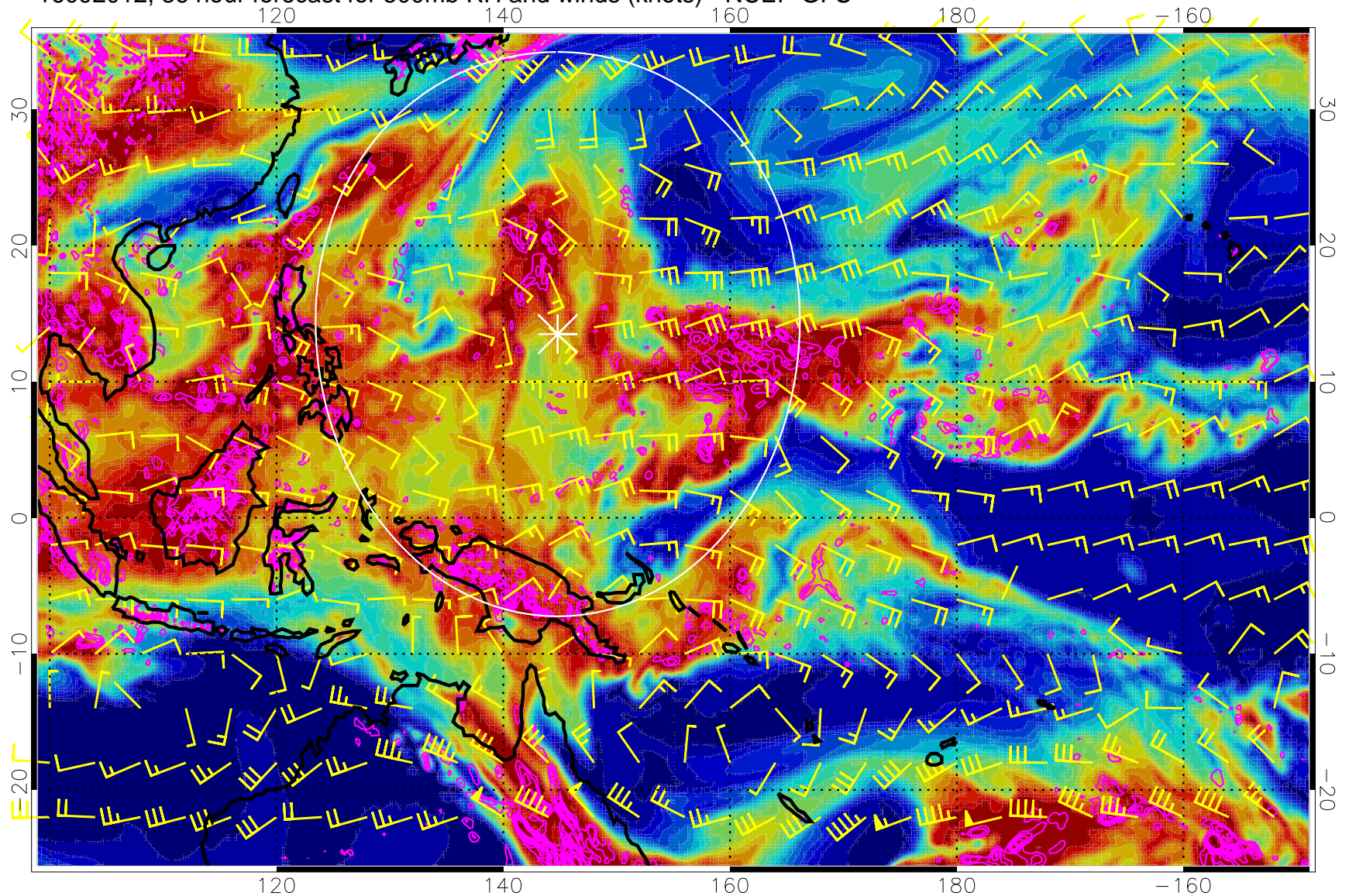
16092006, 30 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

16092012, 36 hour forecast for 500mb RH and winds (knots) - NCEP GFS



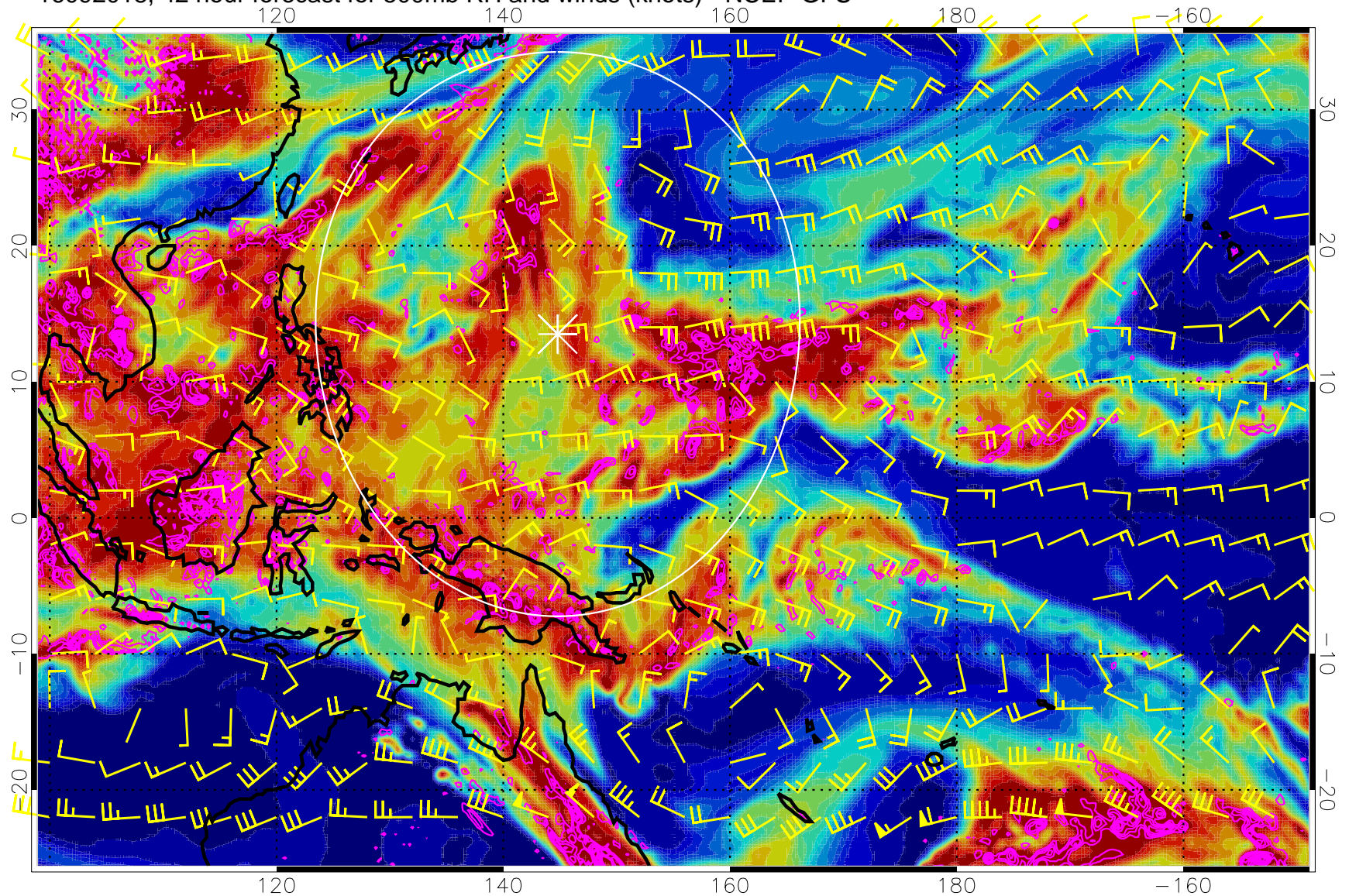
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s



0 20 40 60 80 100  
RH, %

Range ring of 2304 km

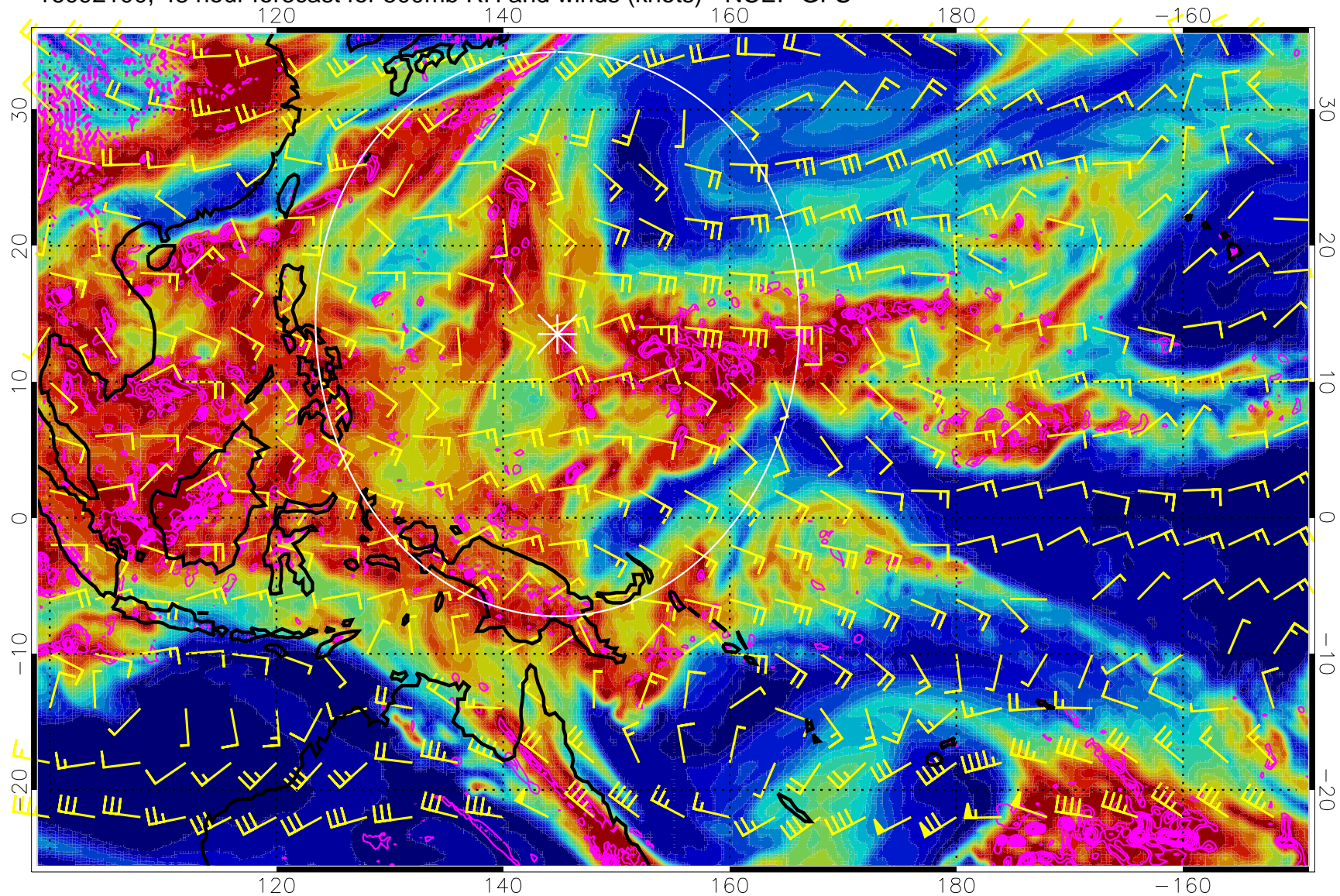
16092018, 42 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

16092100, 48 hour forecast for 500mb RH and winds (knots) - NCEP GFS

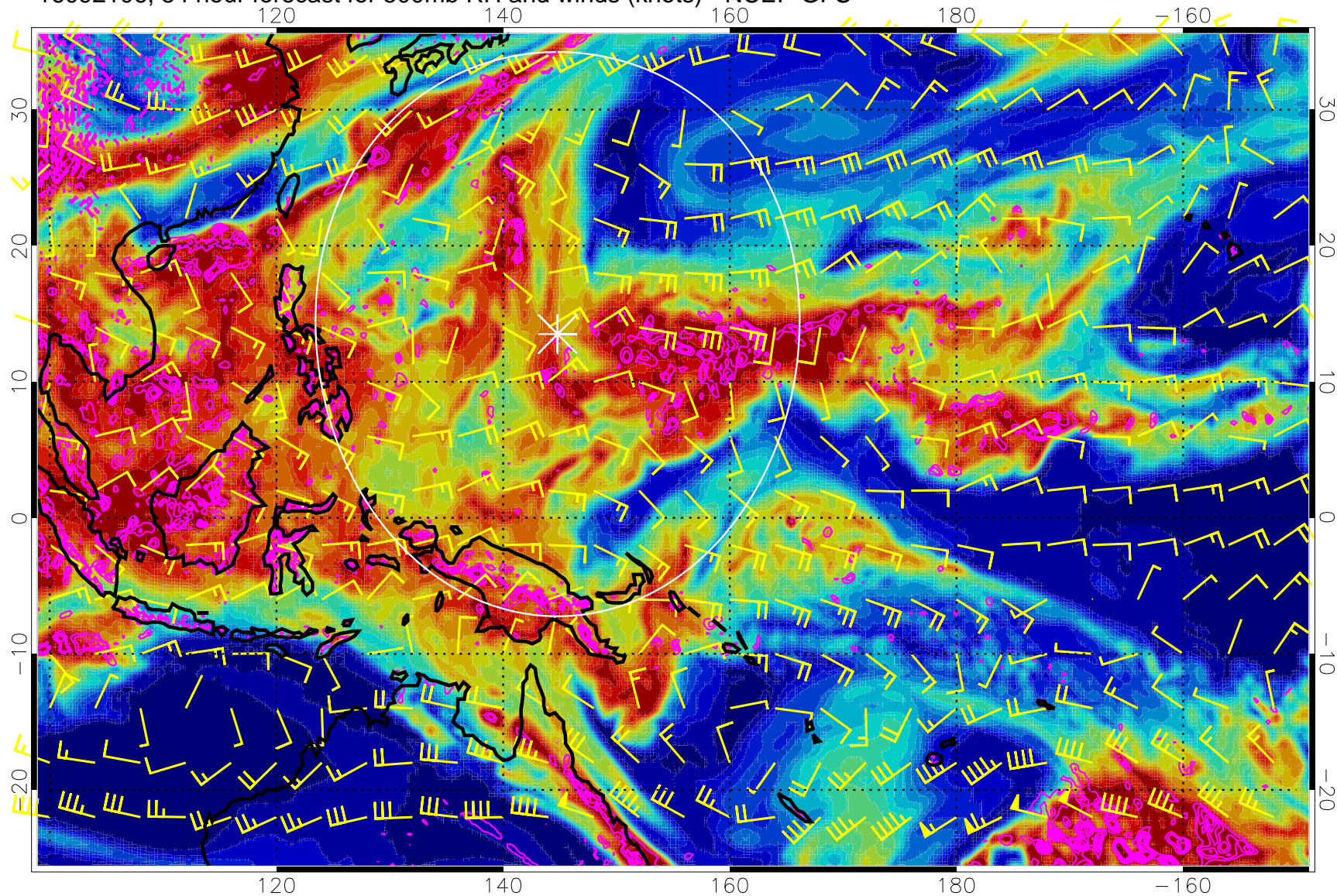


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



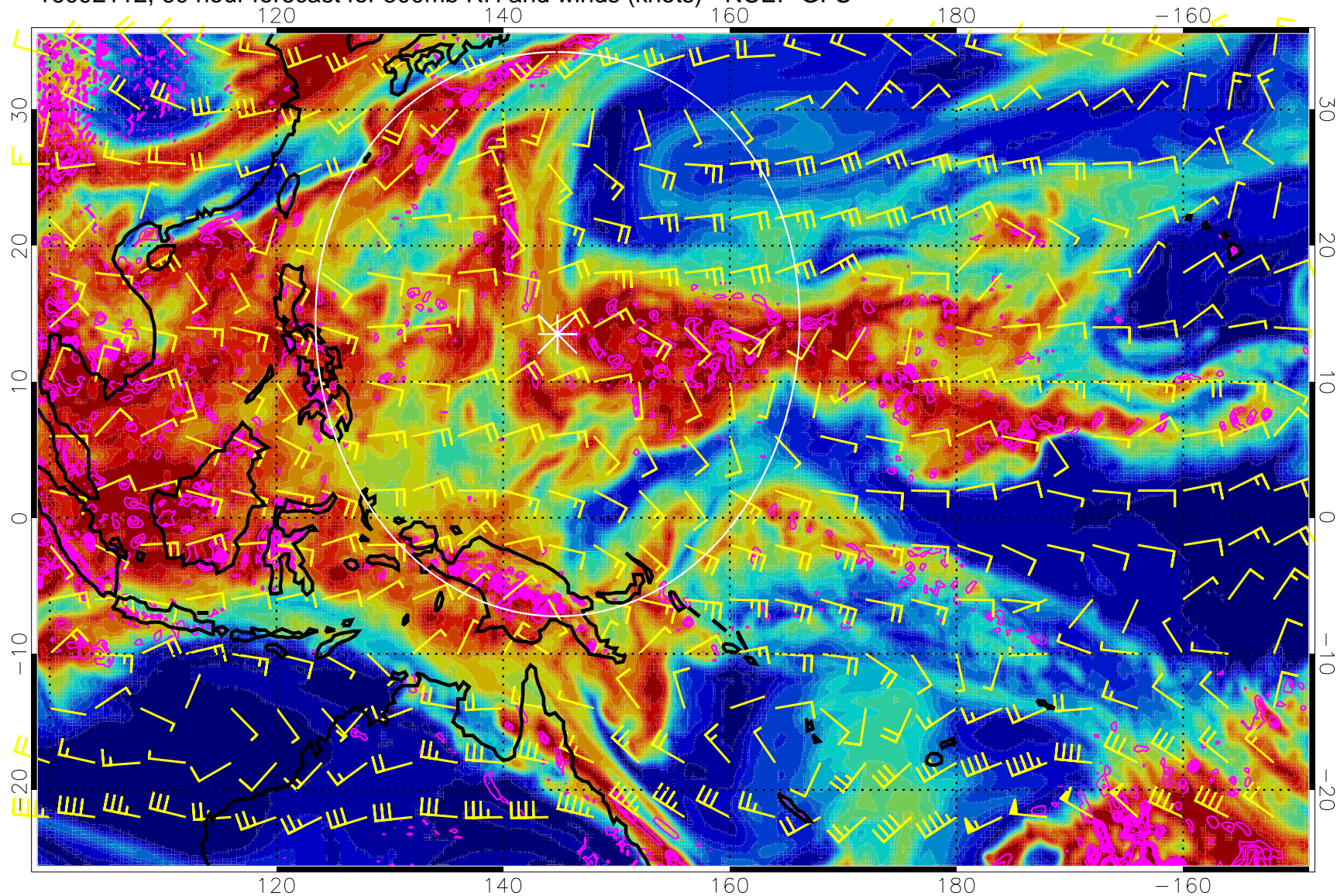
16092106, 54 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

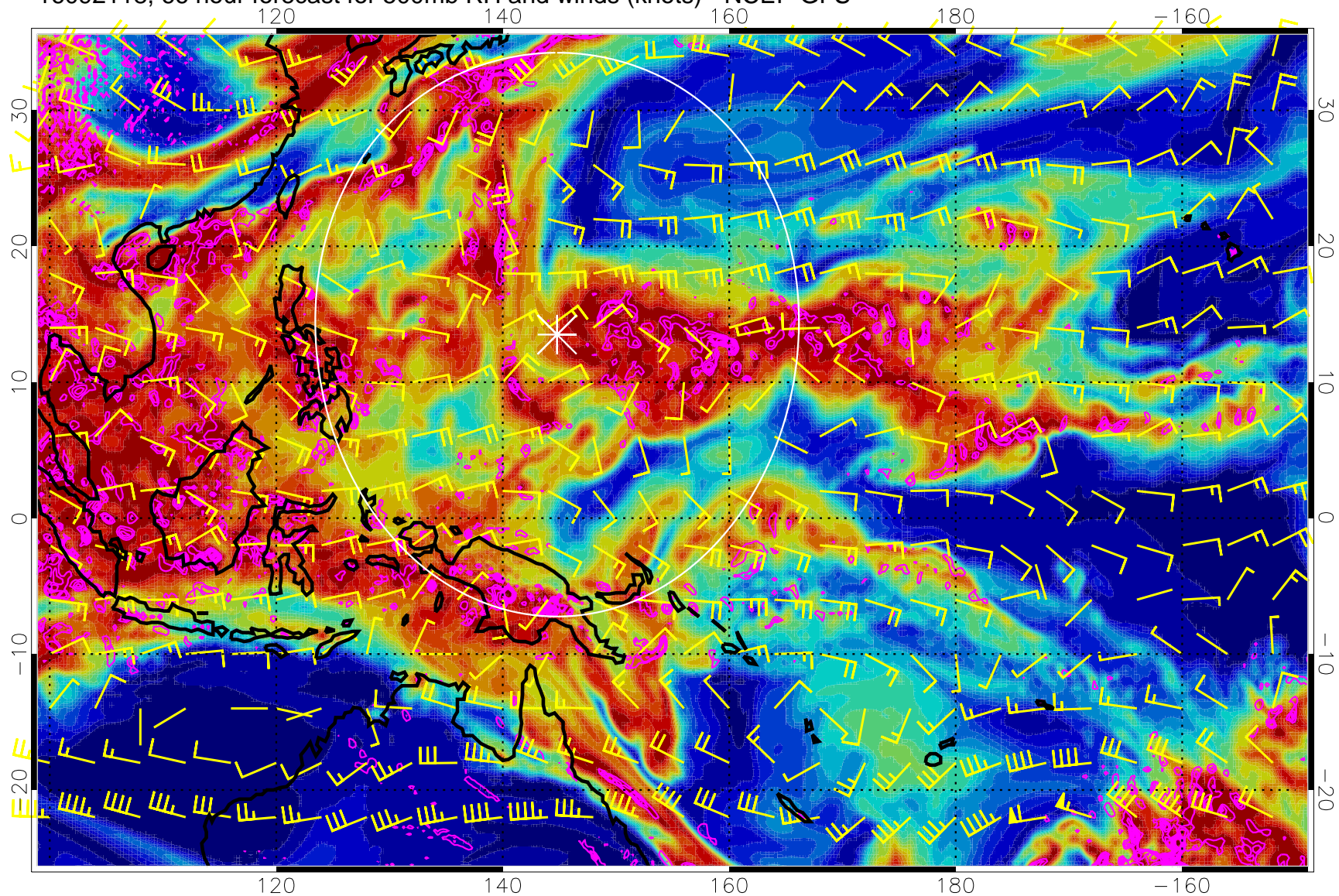
16092112, 60 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

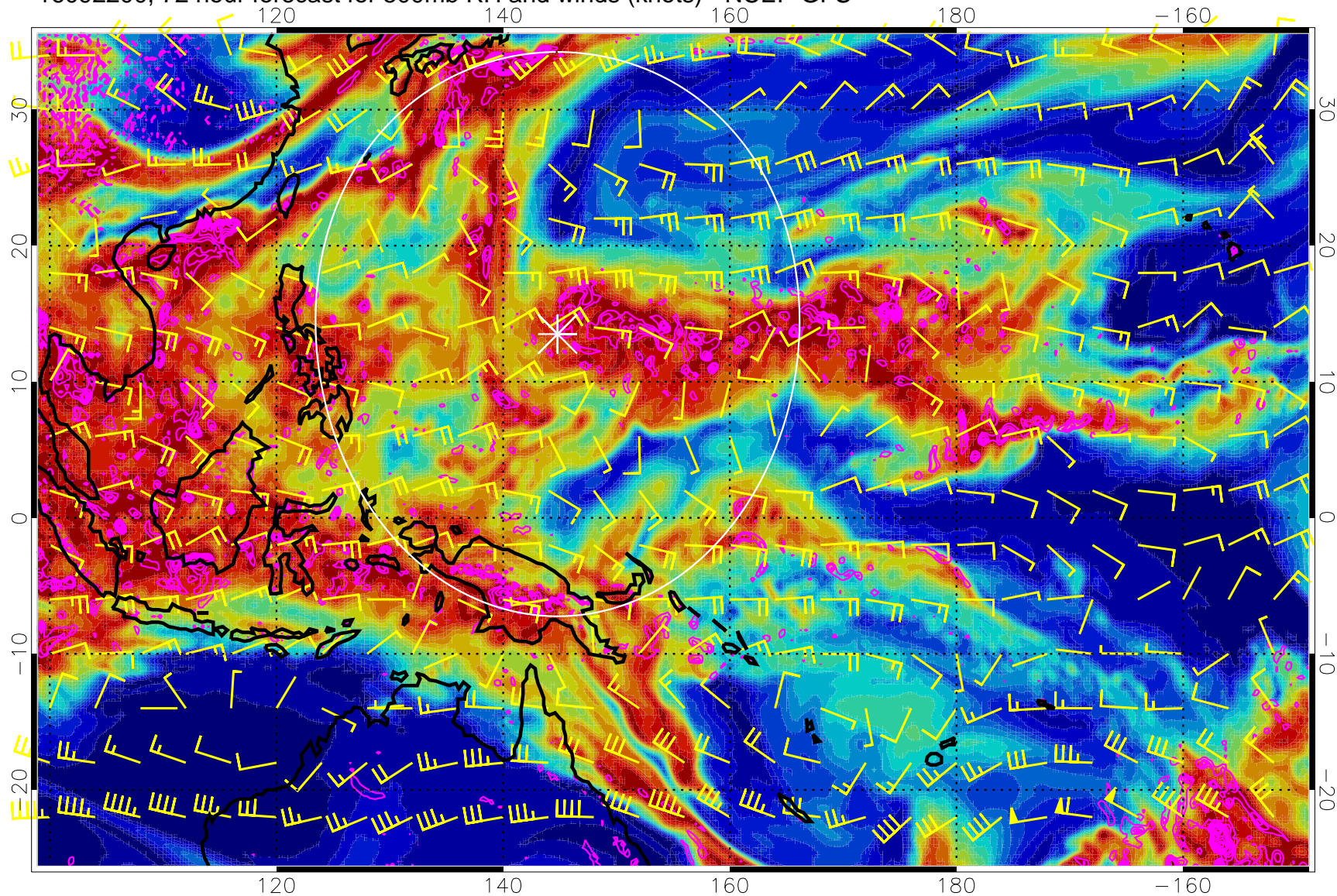
16092118, 66 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

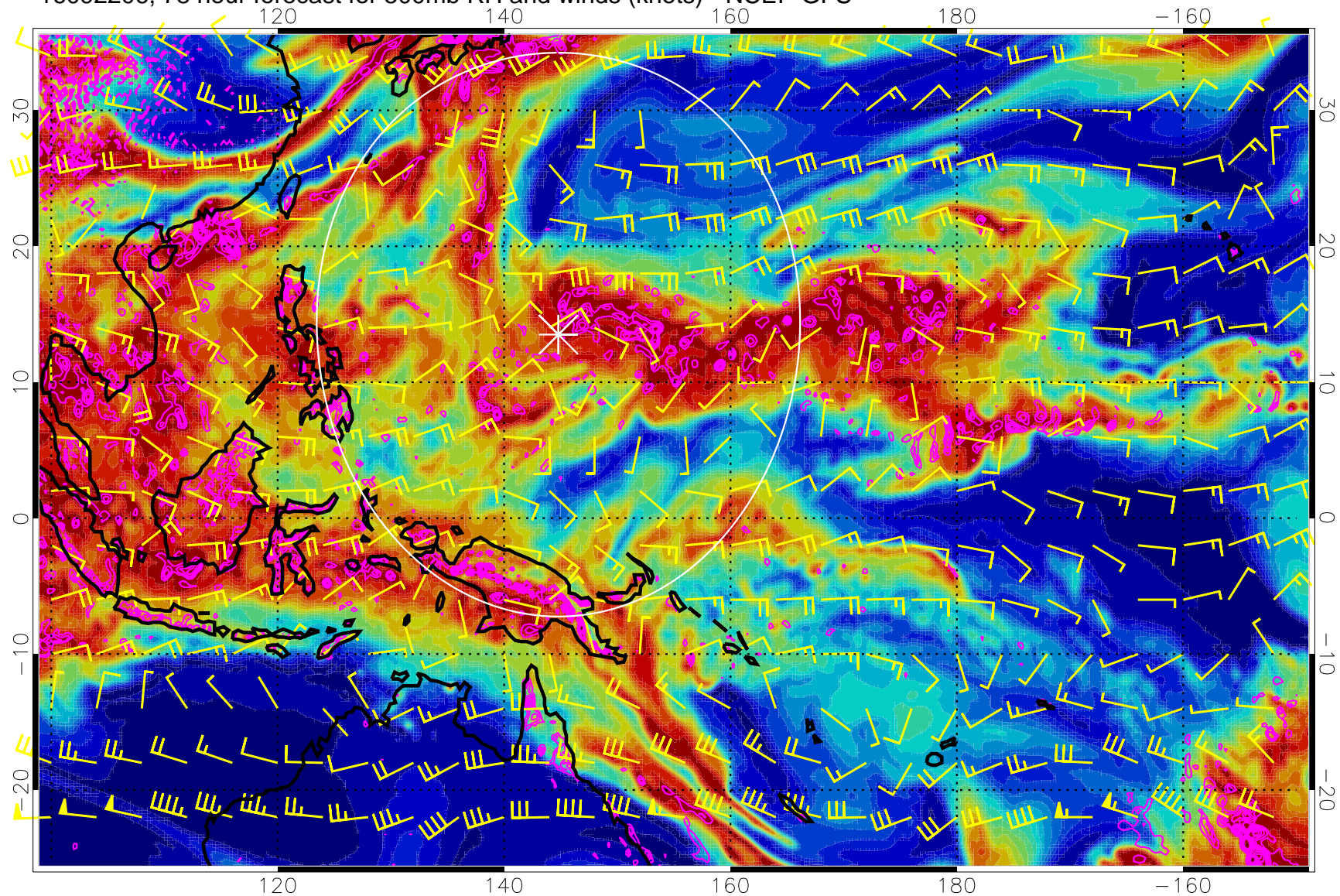
16092200, 72 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

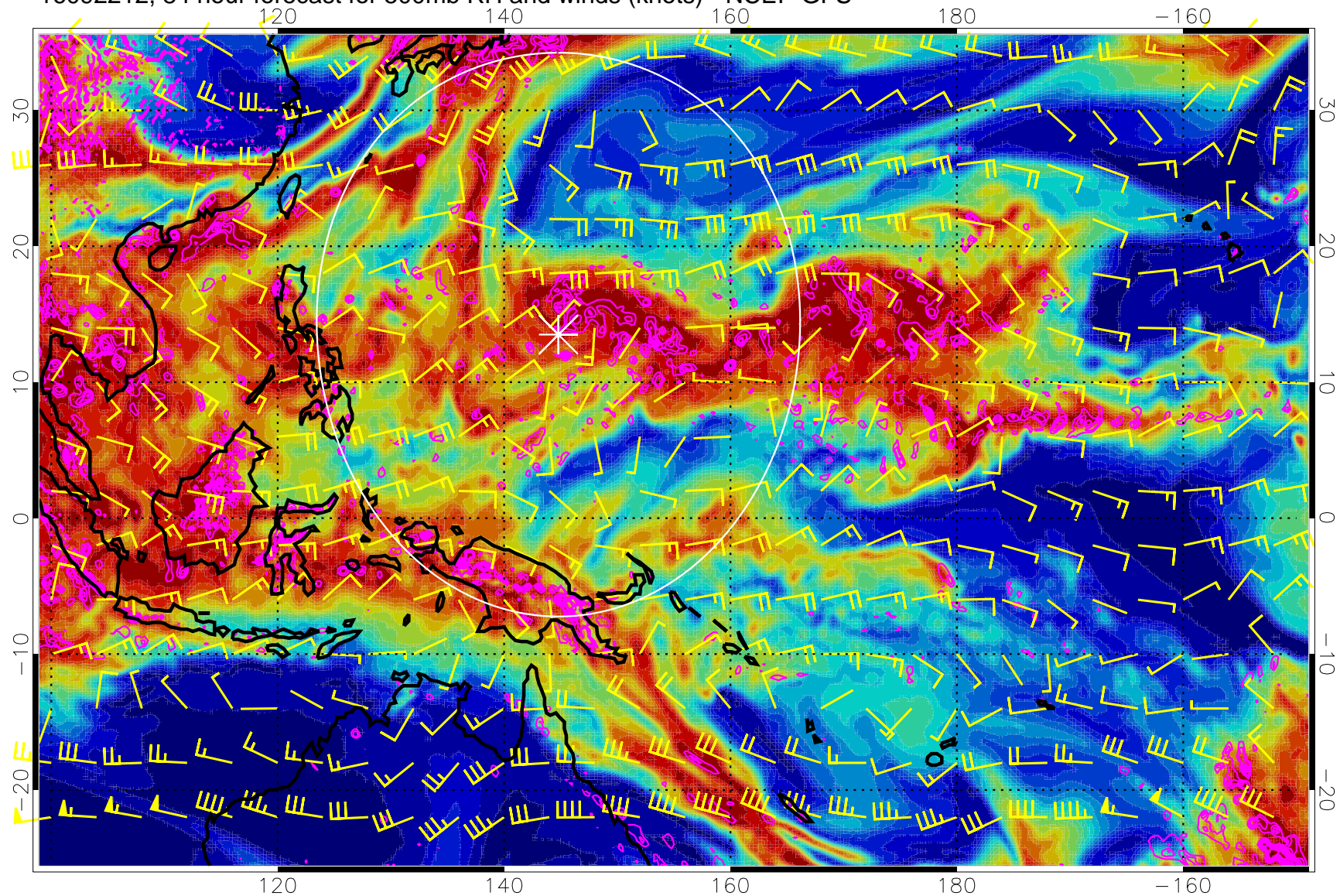
16092206, 78 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

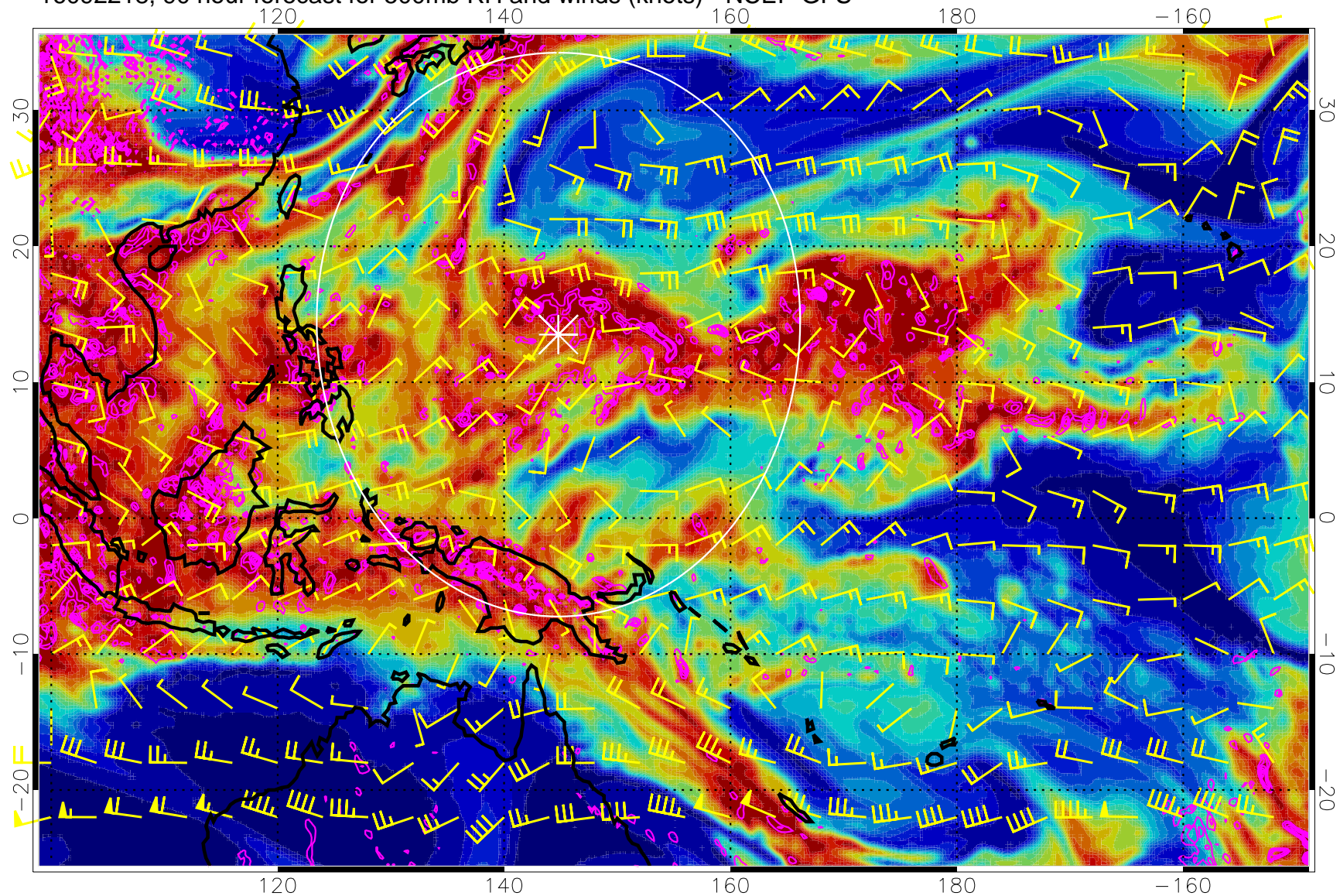
16092212, 84 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

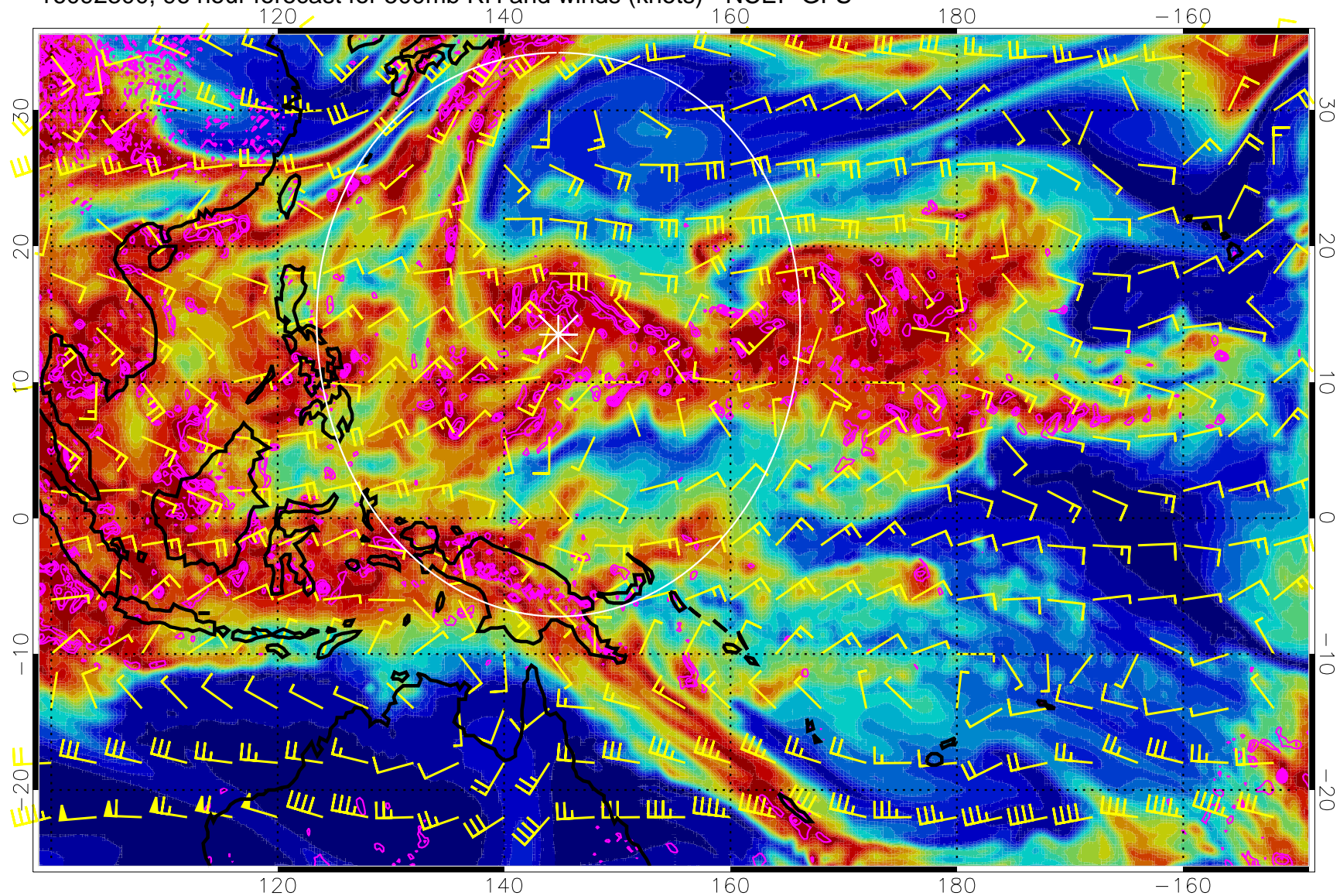
16092218, 90 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

16092300, 96 hour forecast for 500mb RH and winds (knots) - NCEP GFS

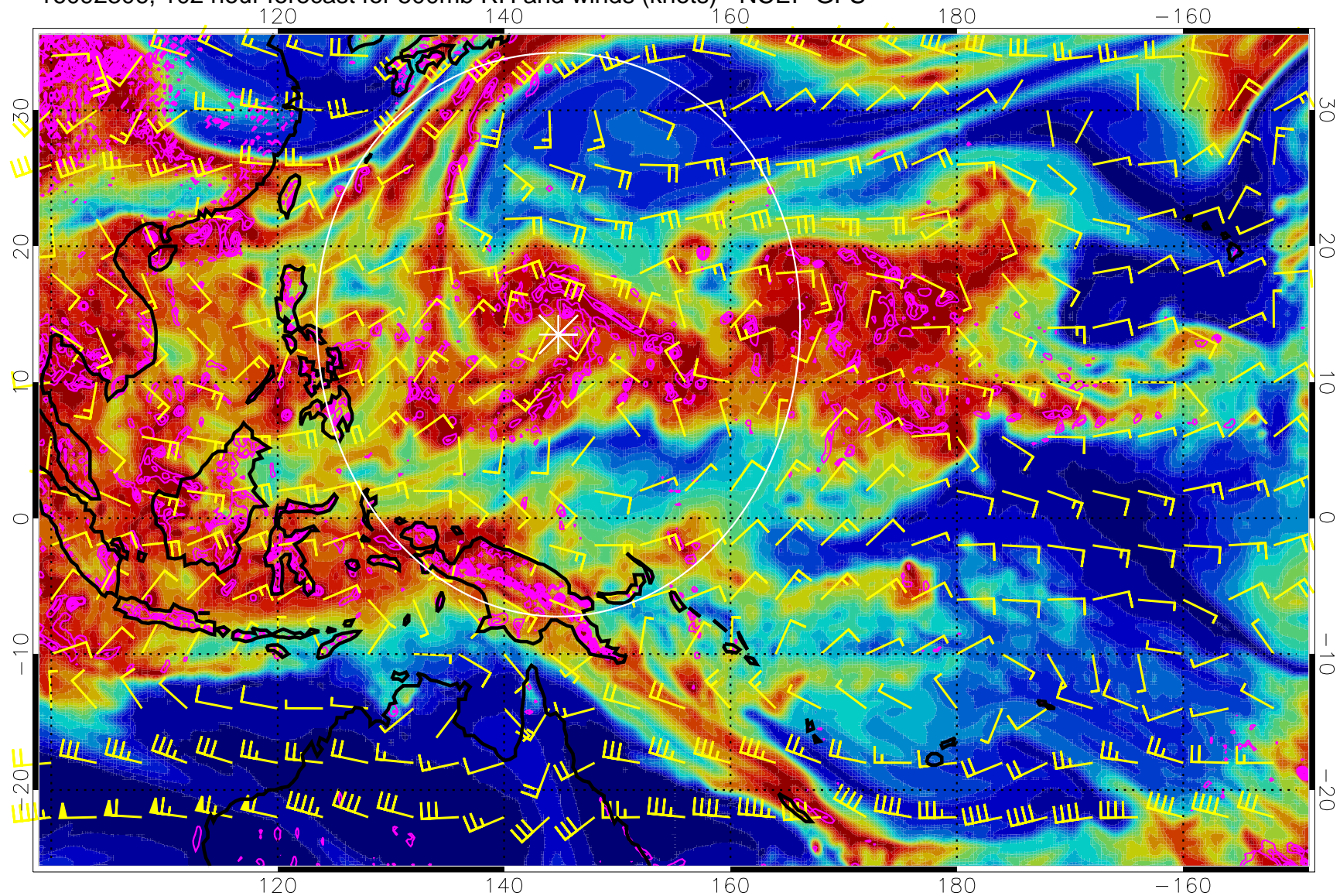


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



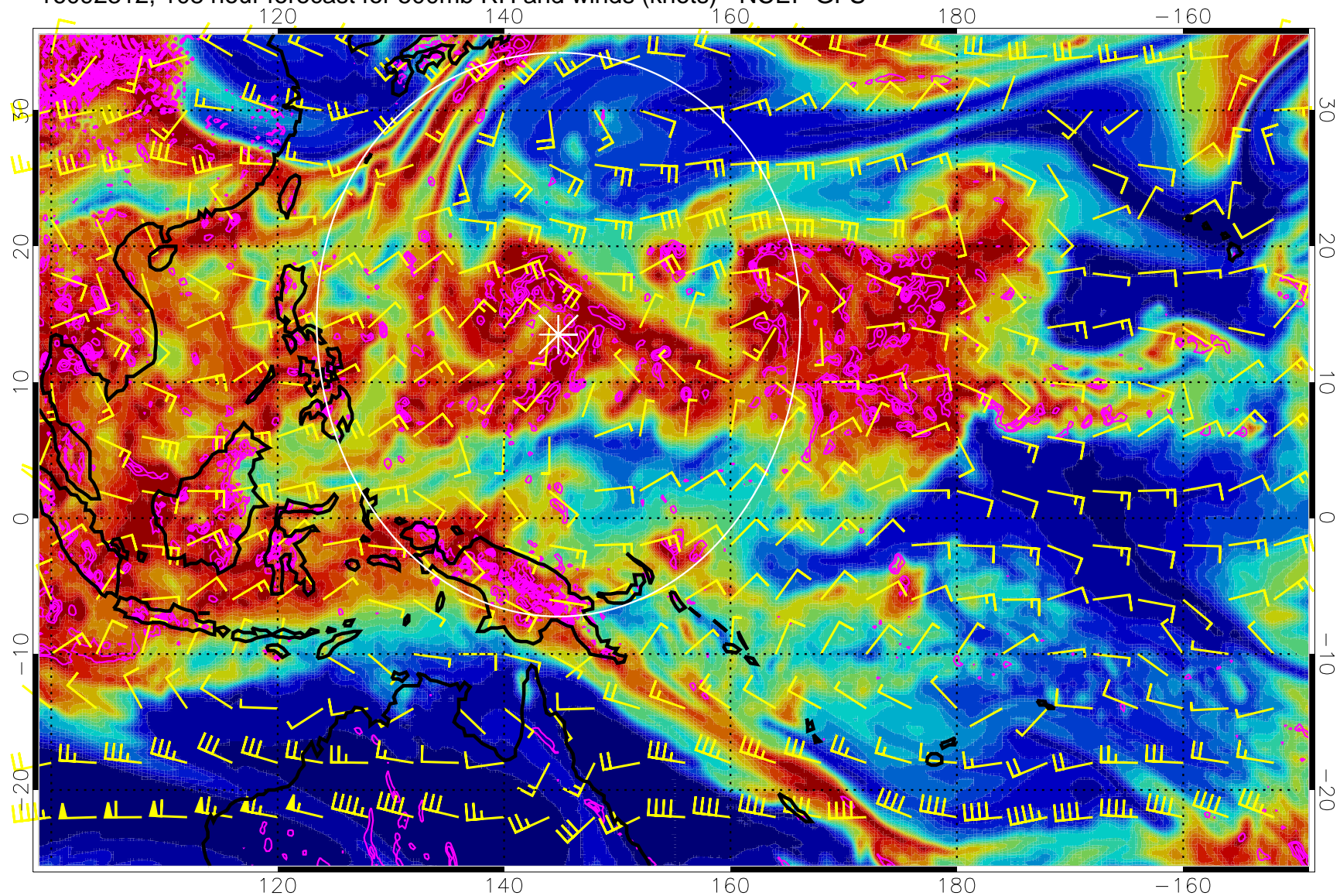
16092306, 102 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

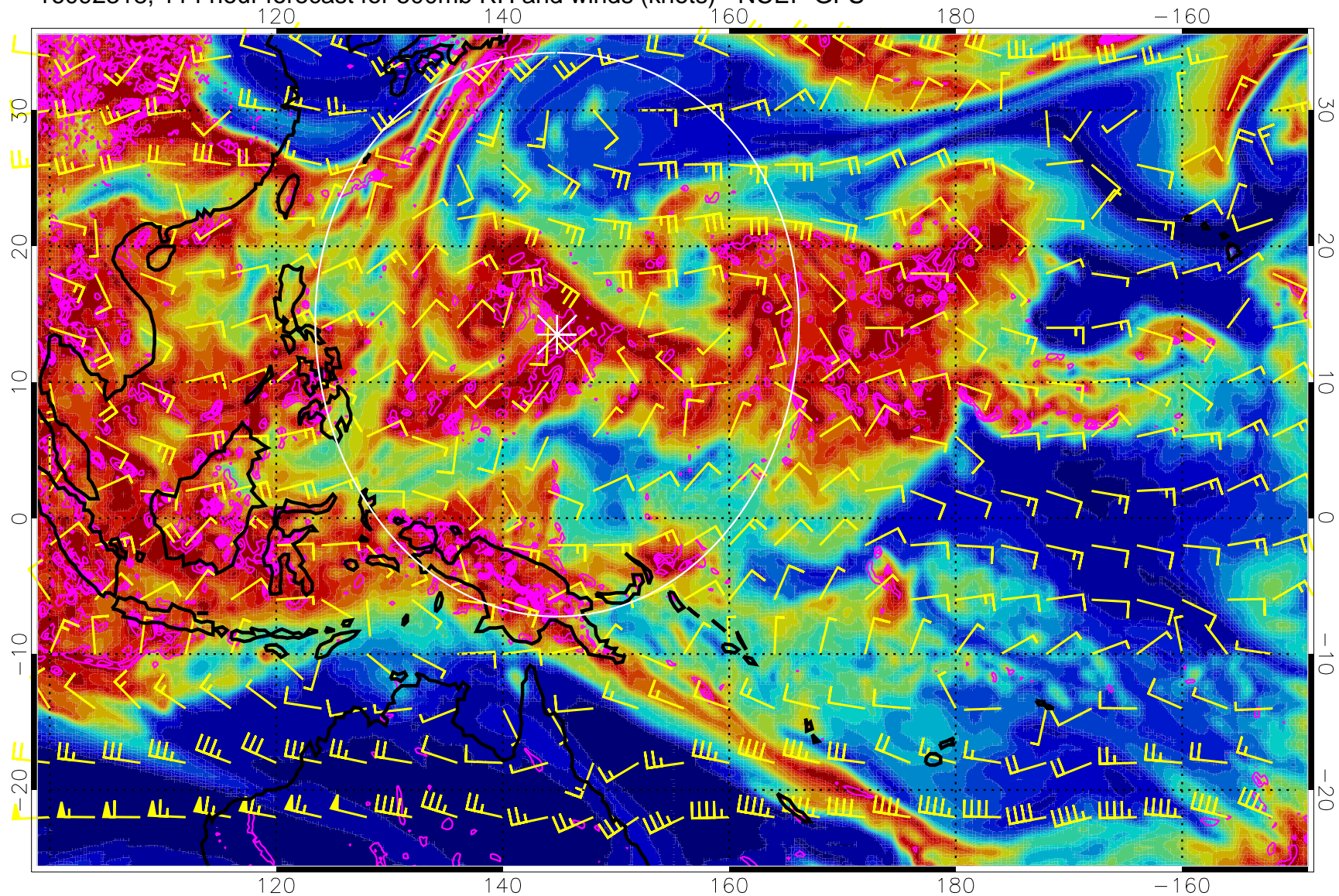
16092312, 108 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

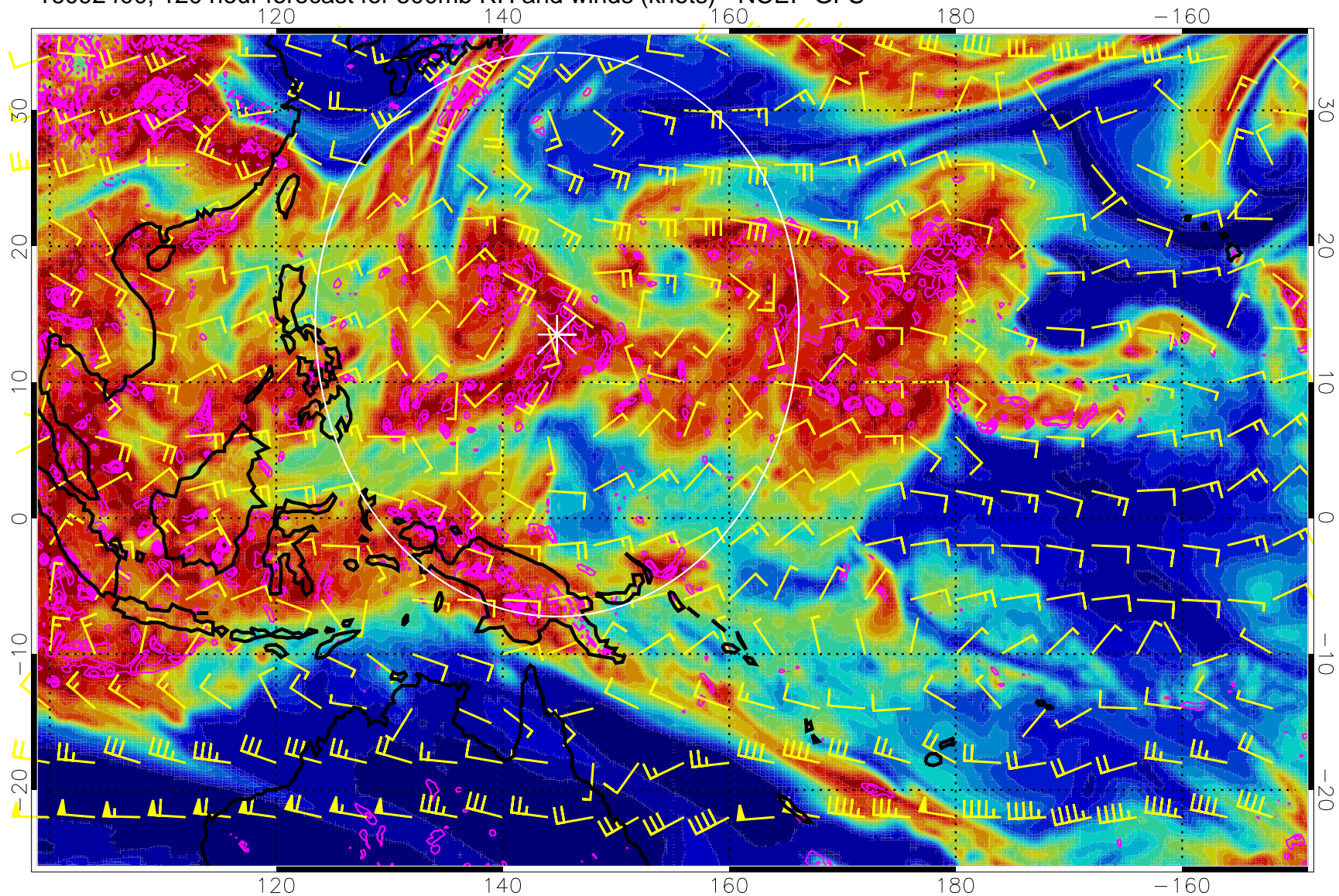
16092318, 114 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km

16092400, 120 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km