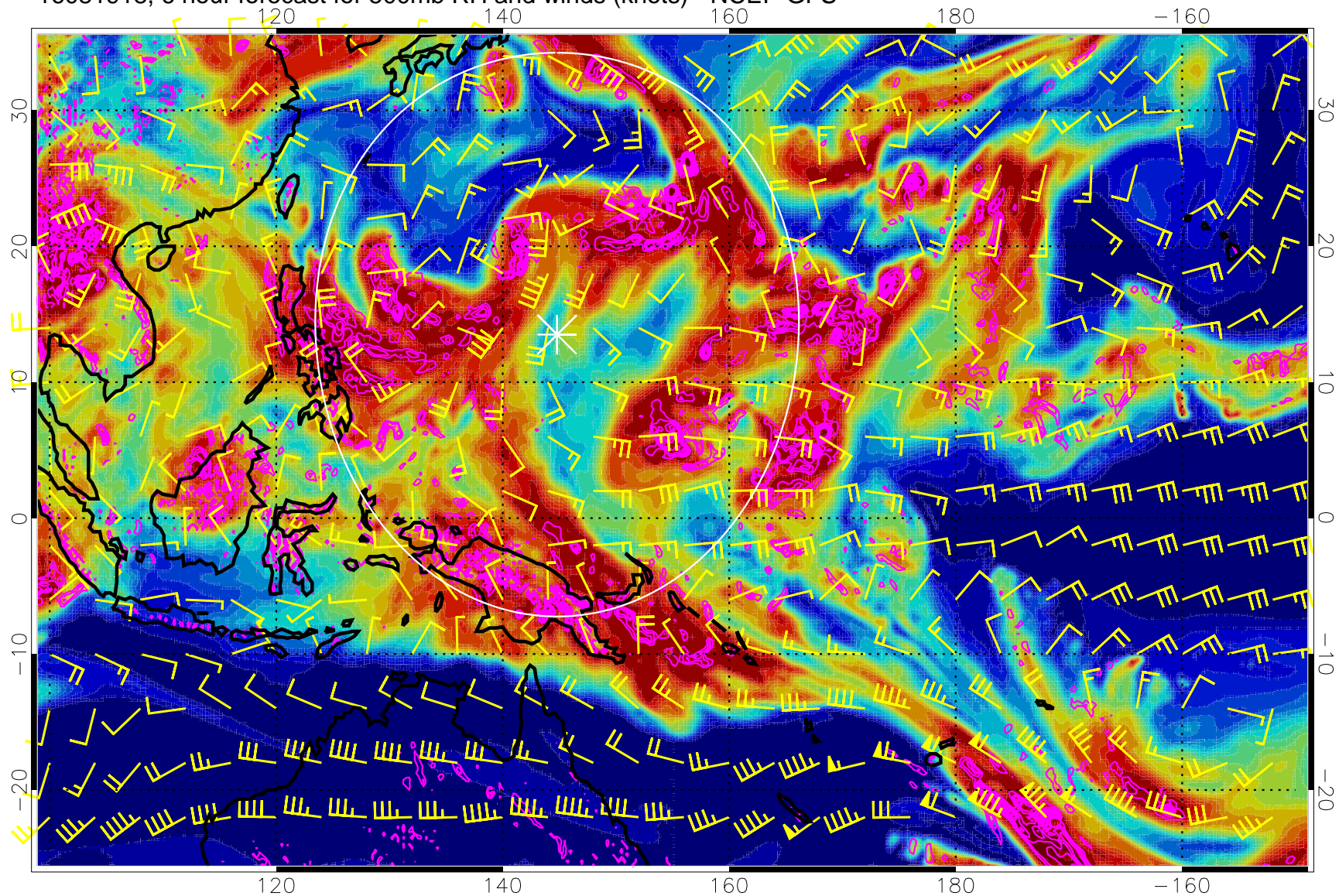


16081918, 6 hour forecast for 500mb RH and winds (knots) - NCEP GFS

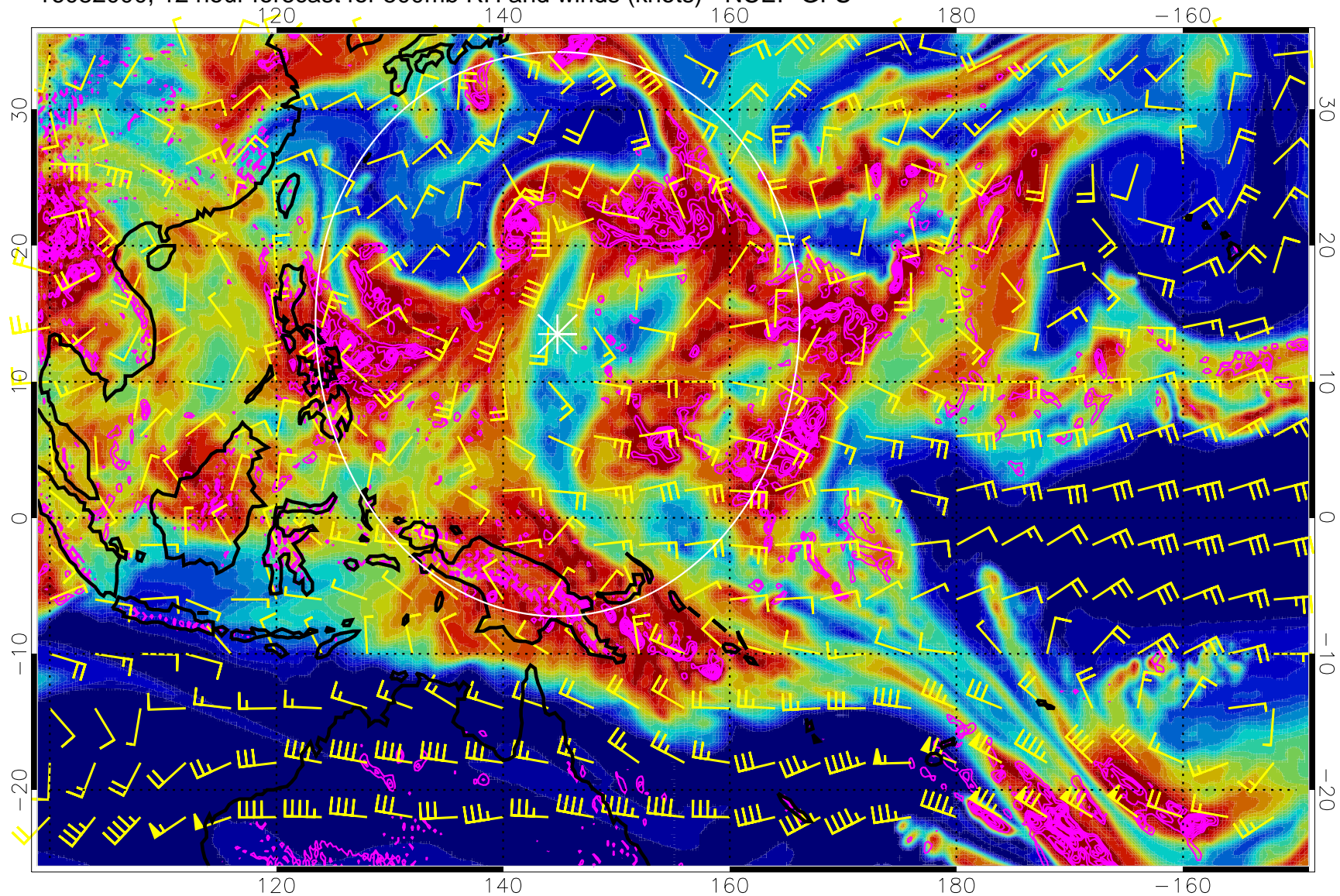


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082000, 12 hour forecast for 500mb RH and winds (knots) - NCEP GFS

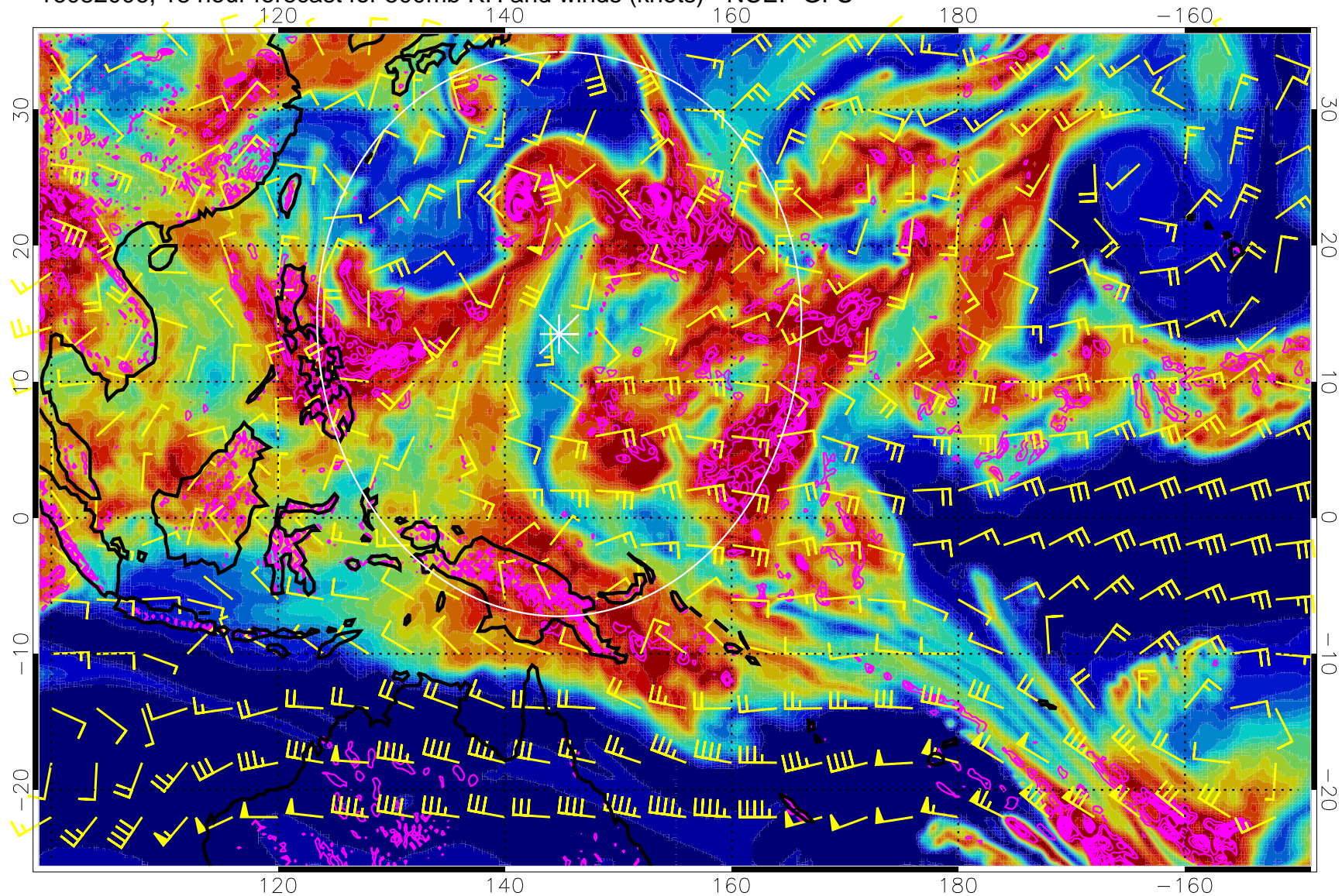


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082006, 18 hour forecast for 500mb RH and winds (knots) - NCEP GFS

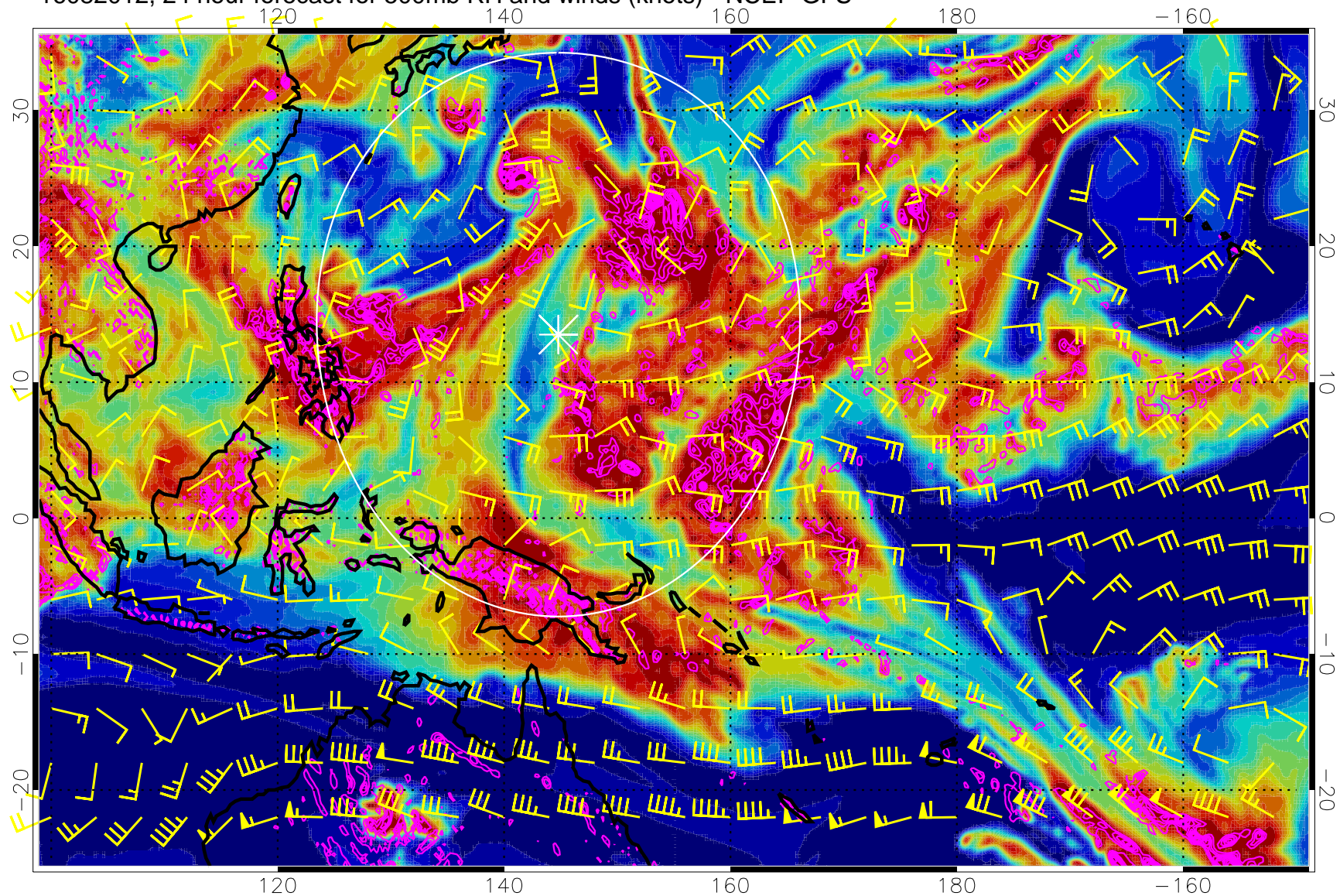


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082012, 24 hour forecast for 500mb RH and winds (knots) - NCEP GFS

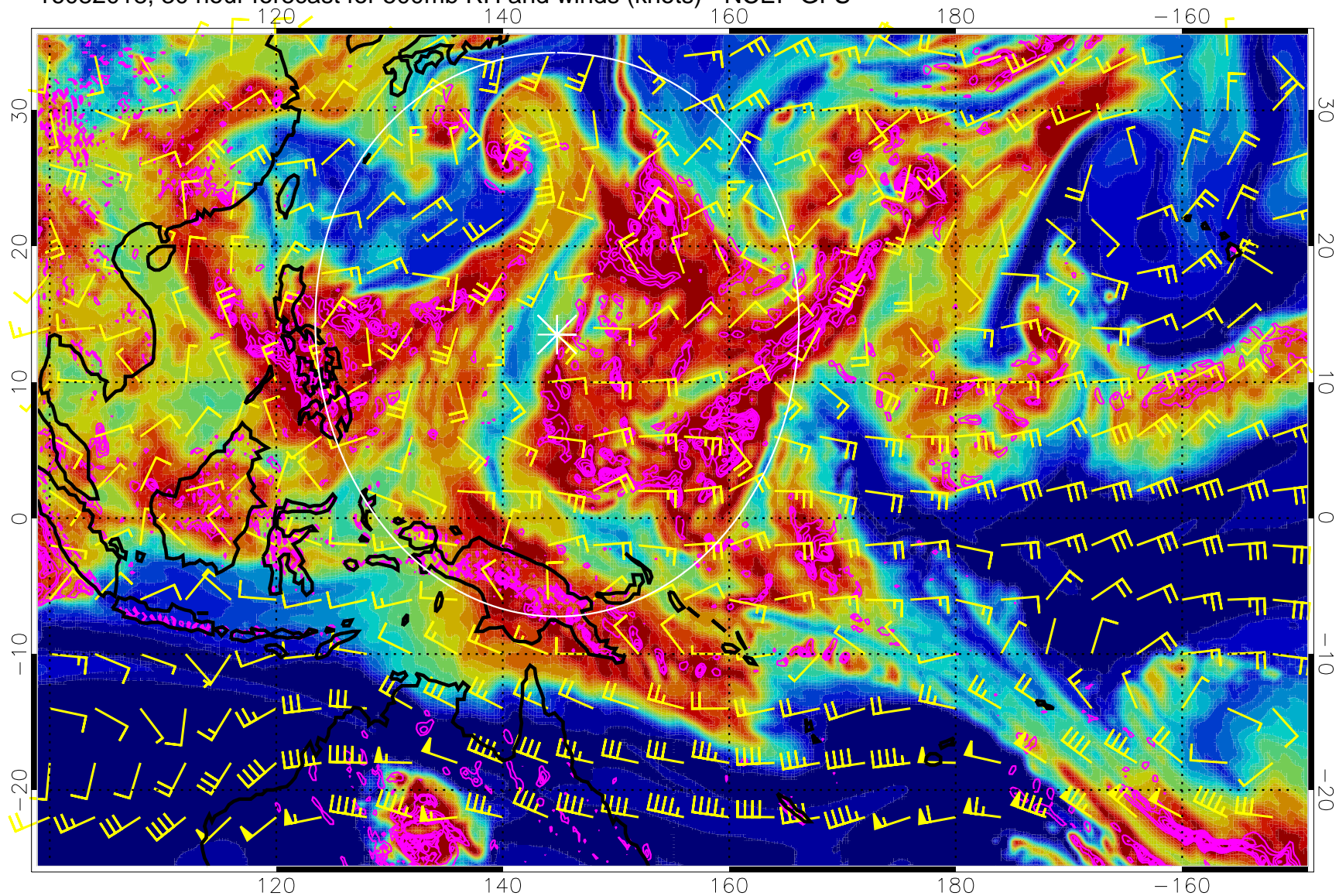


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082018, 30 hour forecast for 500mb RH and winds (knots) - NCEP GFS

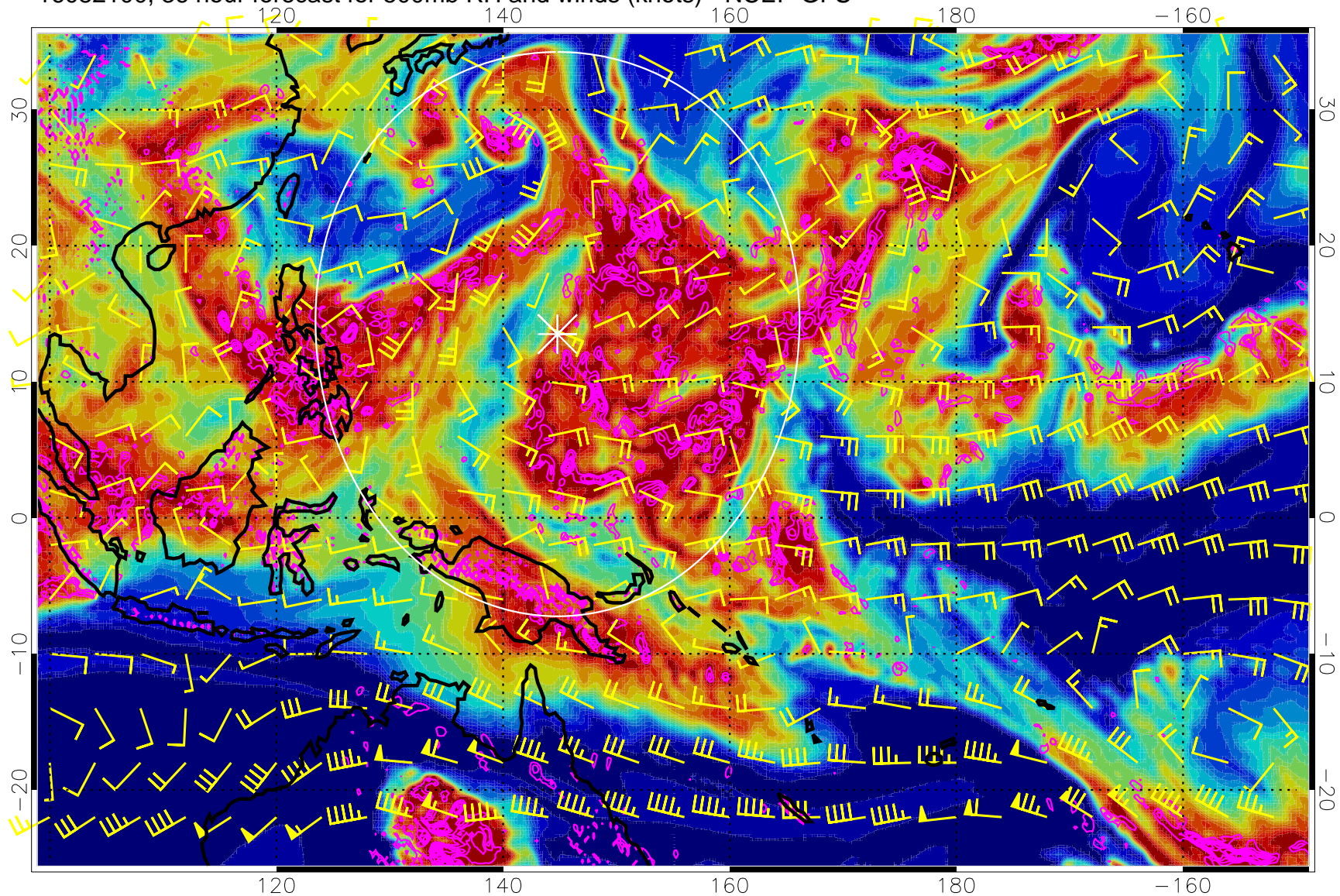


Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 2304 km



16082100, 36 hour forecast for 500mb RH and winds (knots) - NCEP GFS

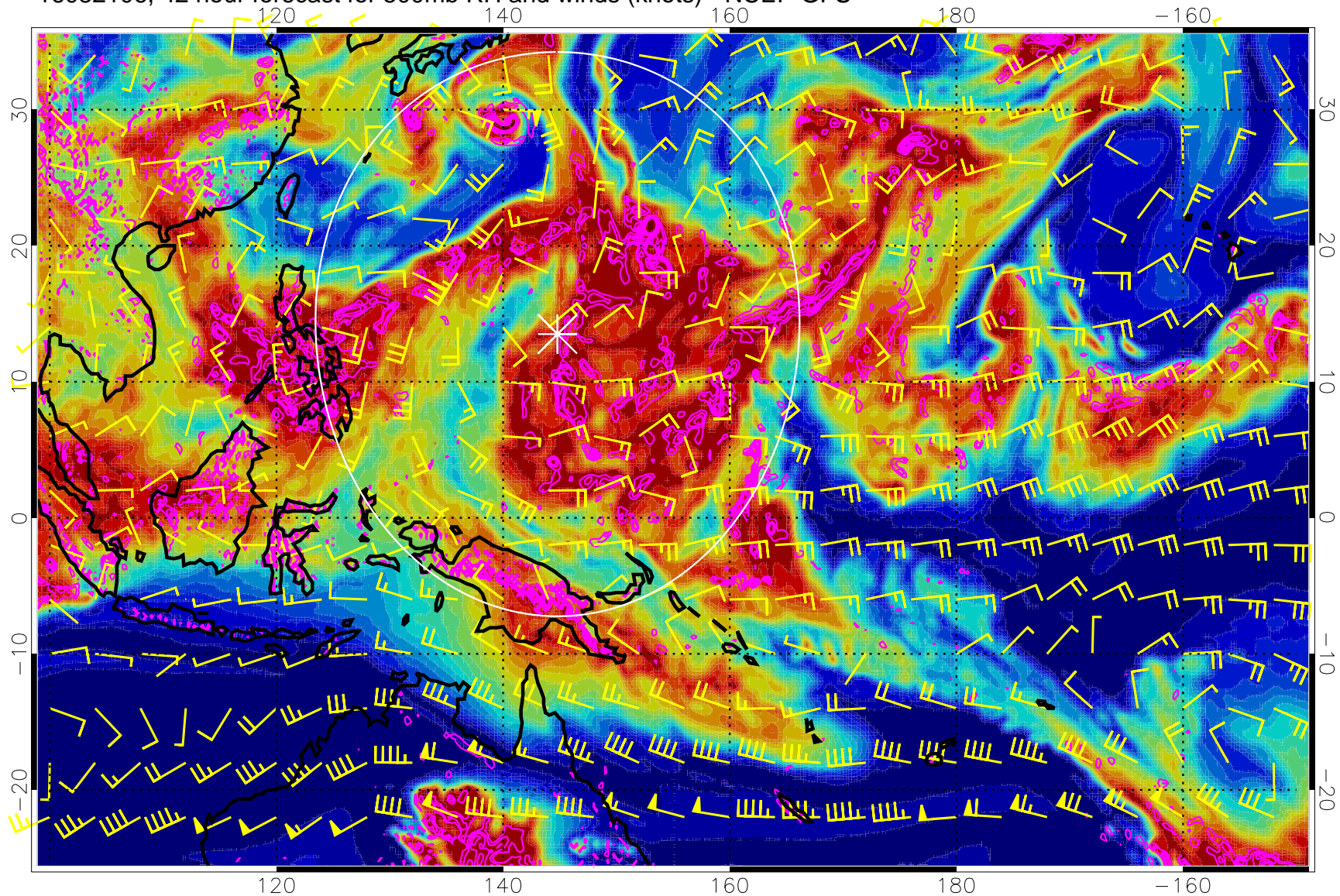


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082106, 42 hour forecast for 500mb RH and winds (knots) - NCEP GFS

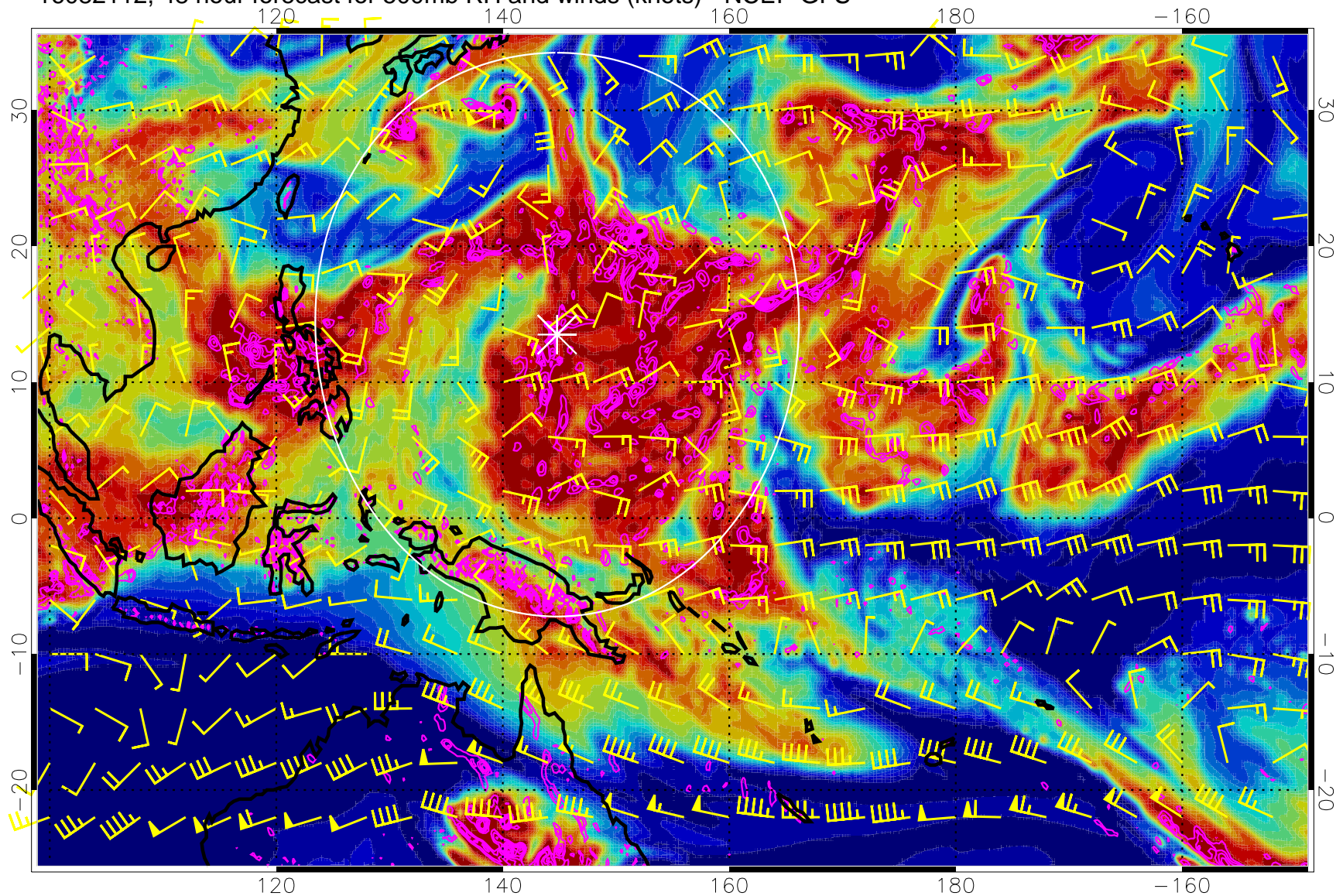


Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 2304 km



16082112, 48 hour forecast for 500mb RH and winds (knots) - NCEP GFS

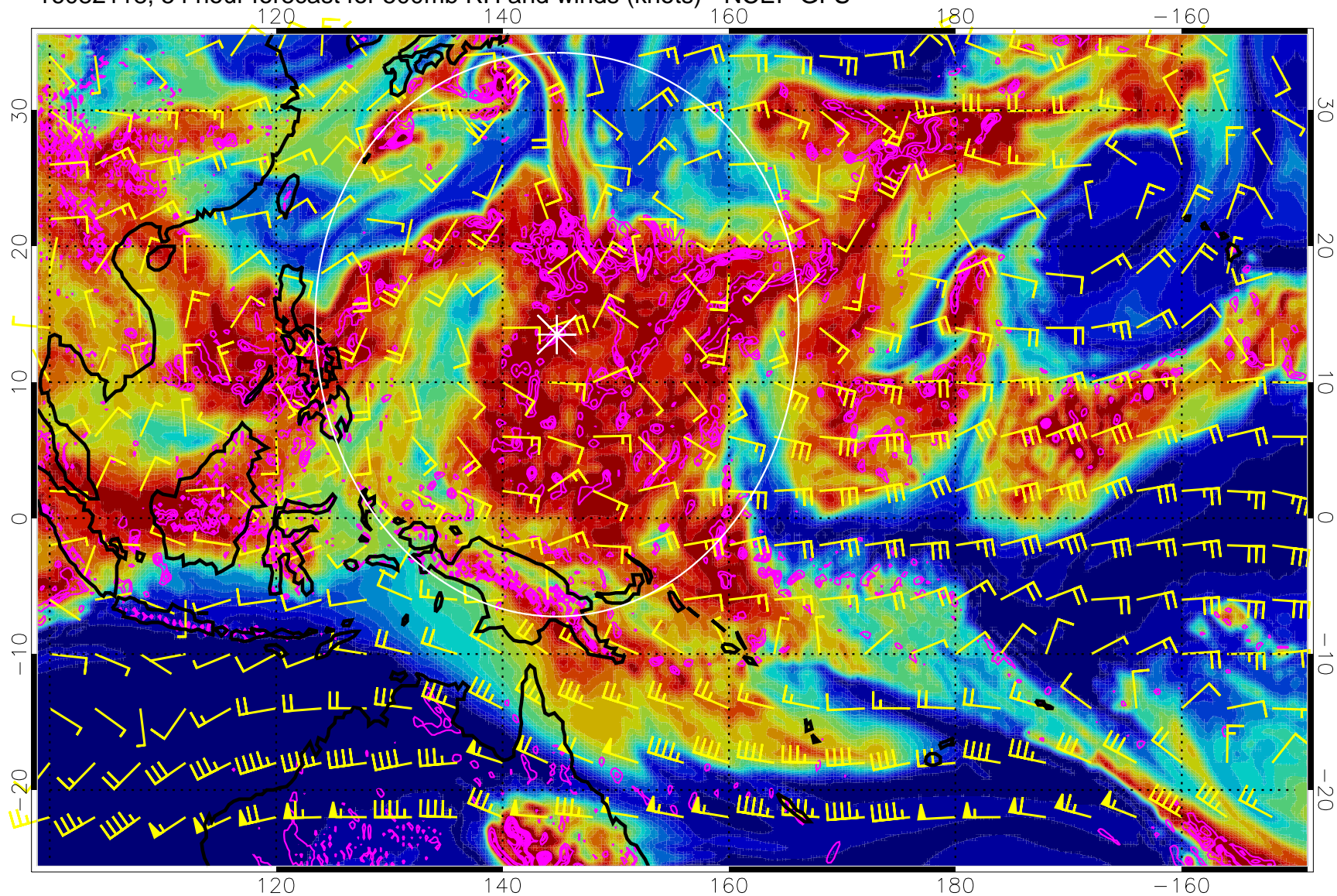


Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 2304 km



16082118, 54 hour forecast for 500mb RH and winds (knots) - NCEP GFS

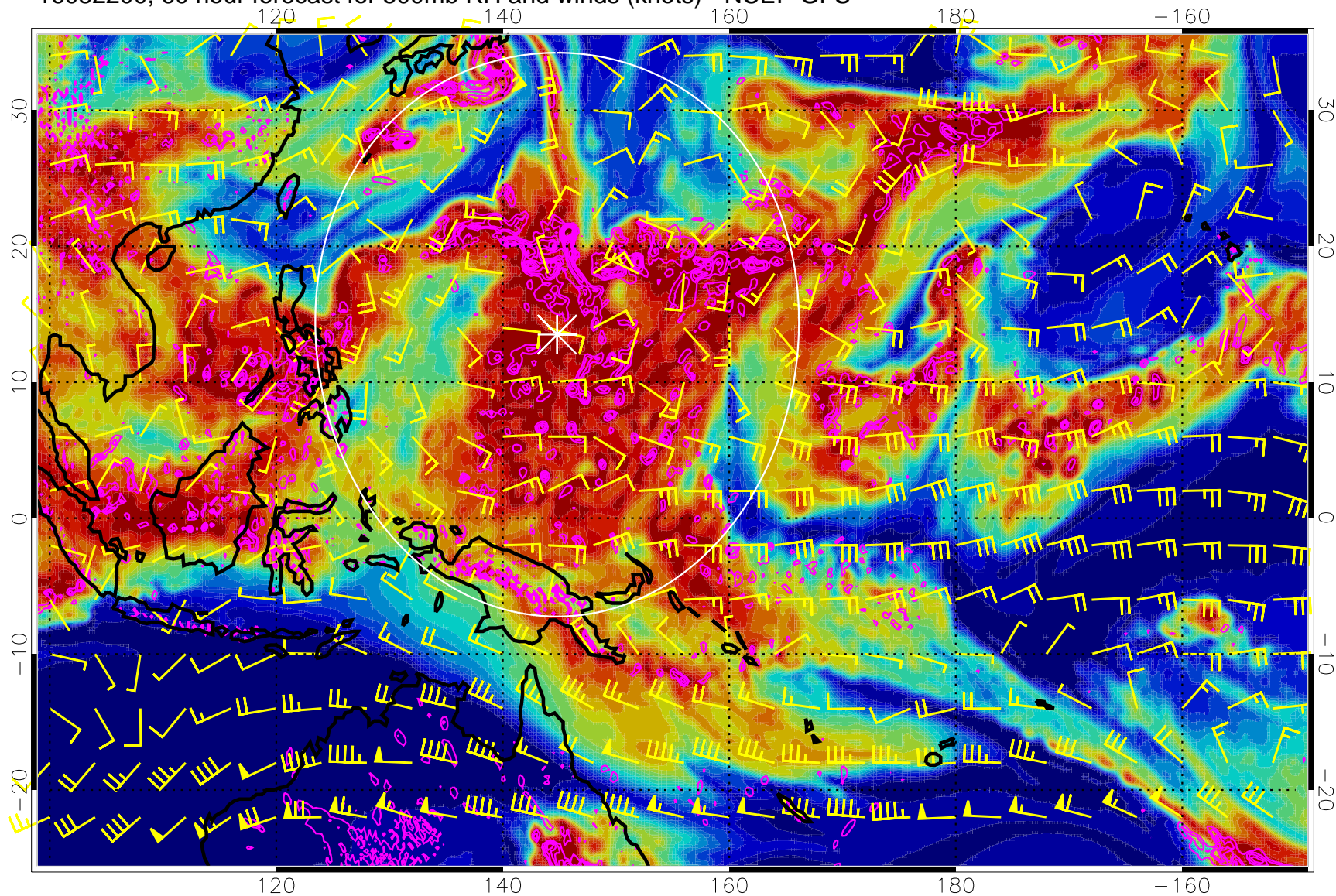


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082200, 60 hour forecast for 500mb RH and winds (knots) - NCEP GFS

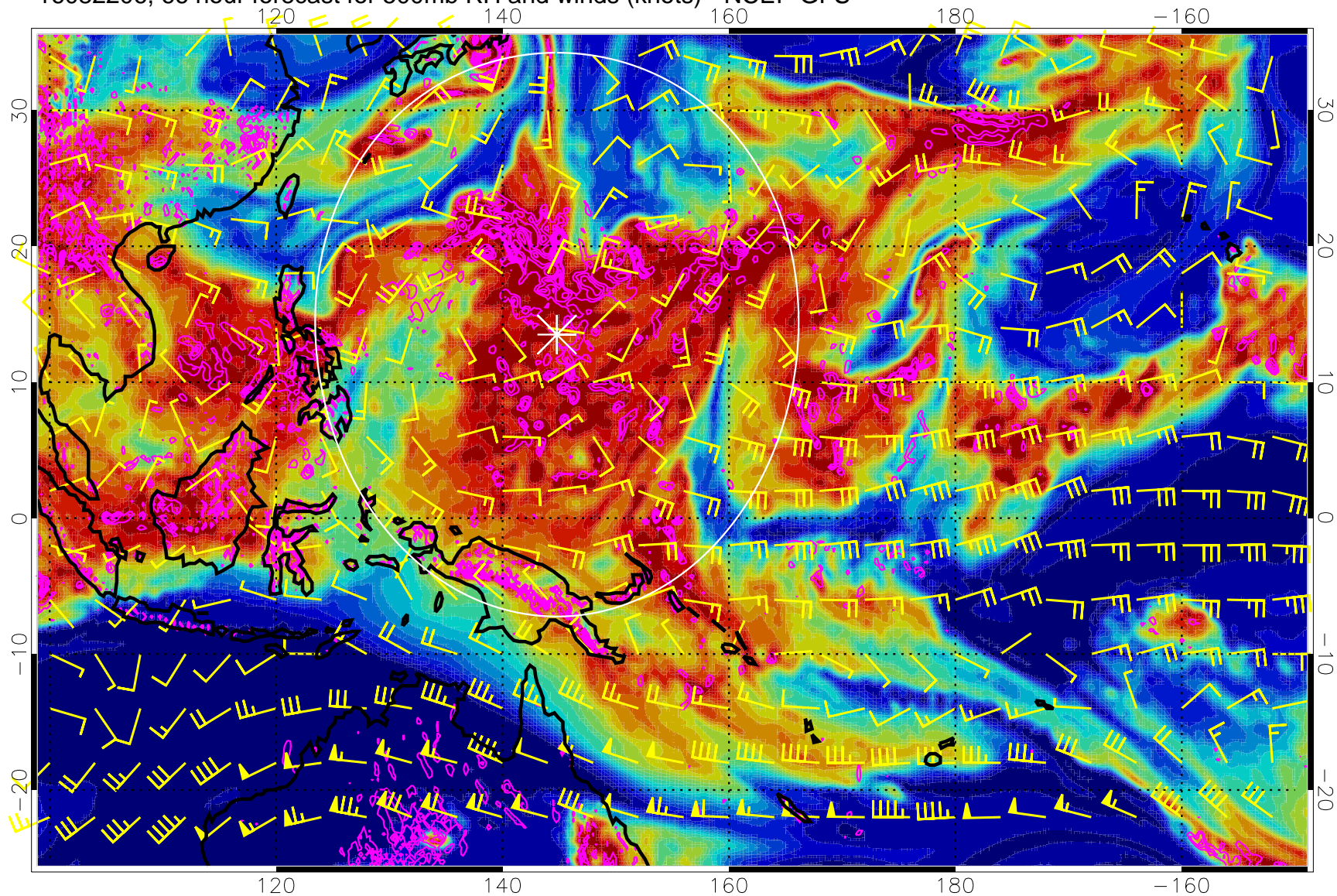


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082206, 66 hour forecast for 500mb RH and winds (knots) - NCEP GFS



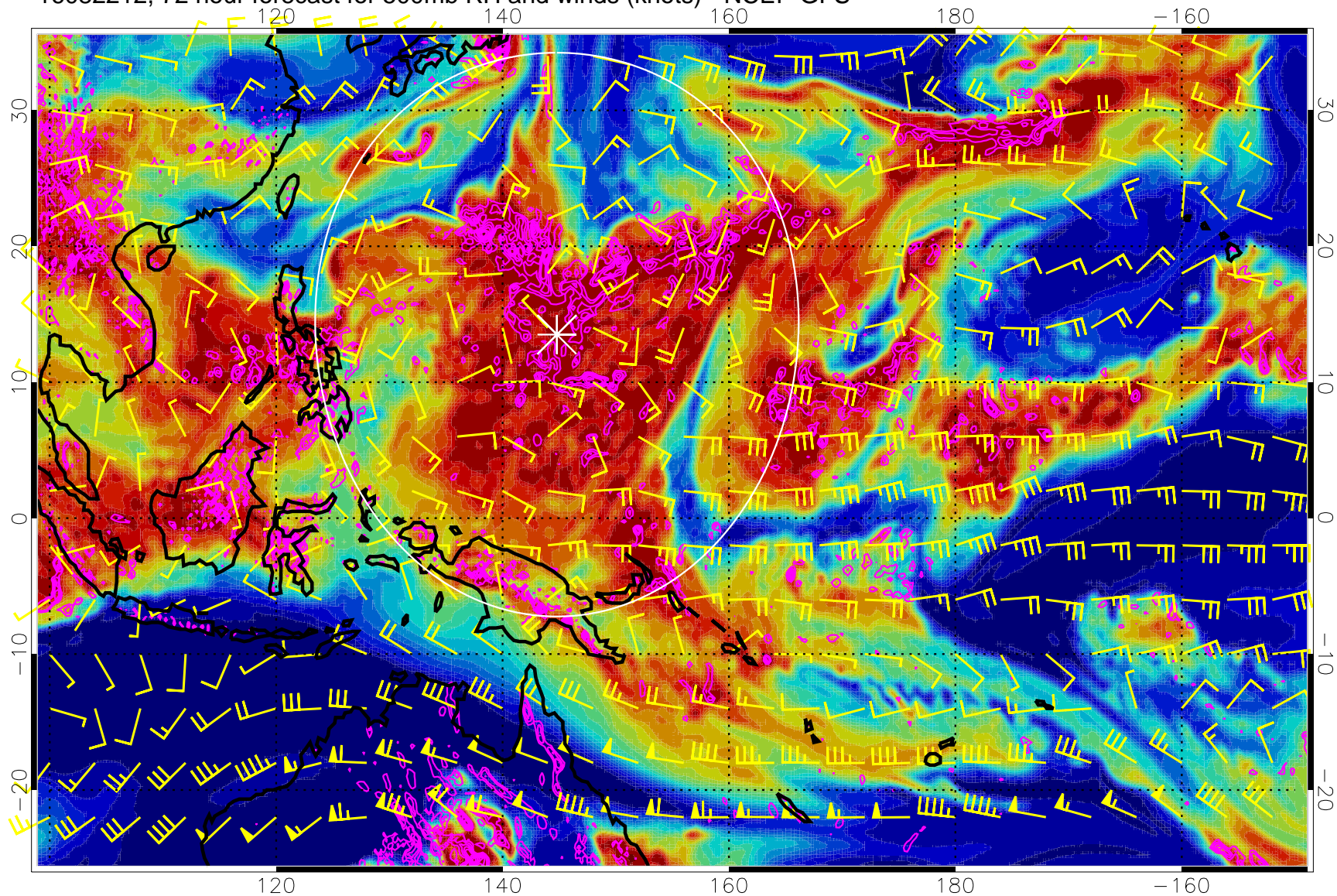
0 20 40 60 80 100  
RH, %

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

Range ring of 2304 km



16082212, 72 hour forecast for 500mb RH and winds (knots) - NCEP GFS

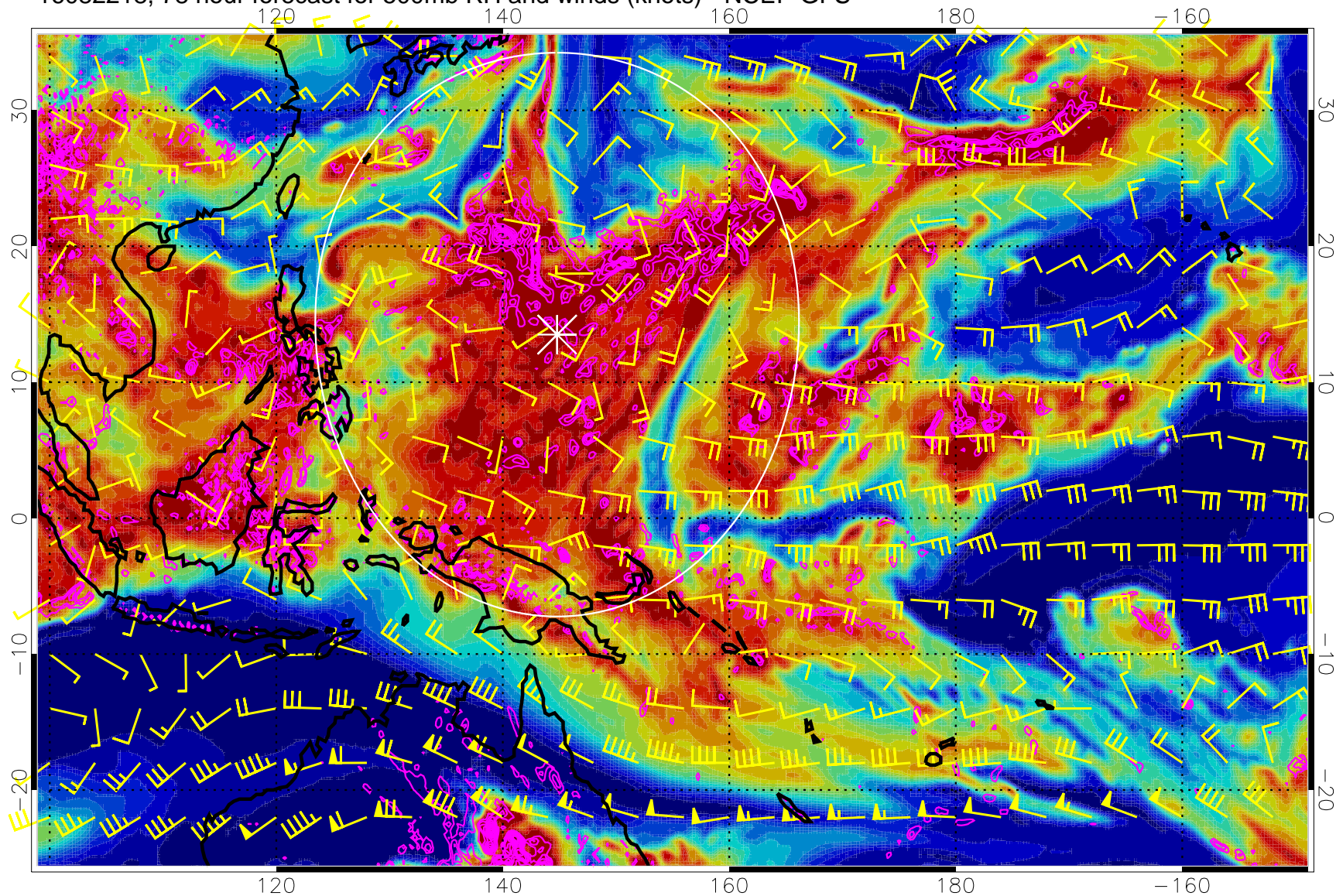


Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 2304 km



16082218, 78 hour forecast for 500mb RH and winds (knots) - NCEP GFS

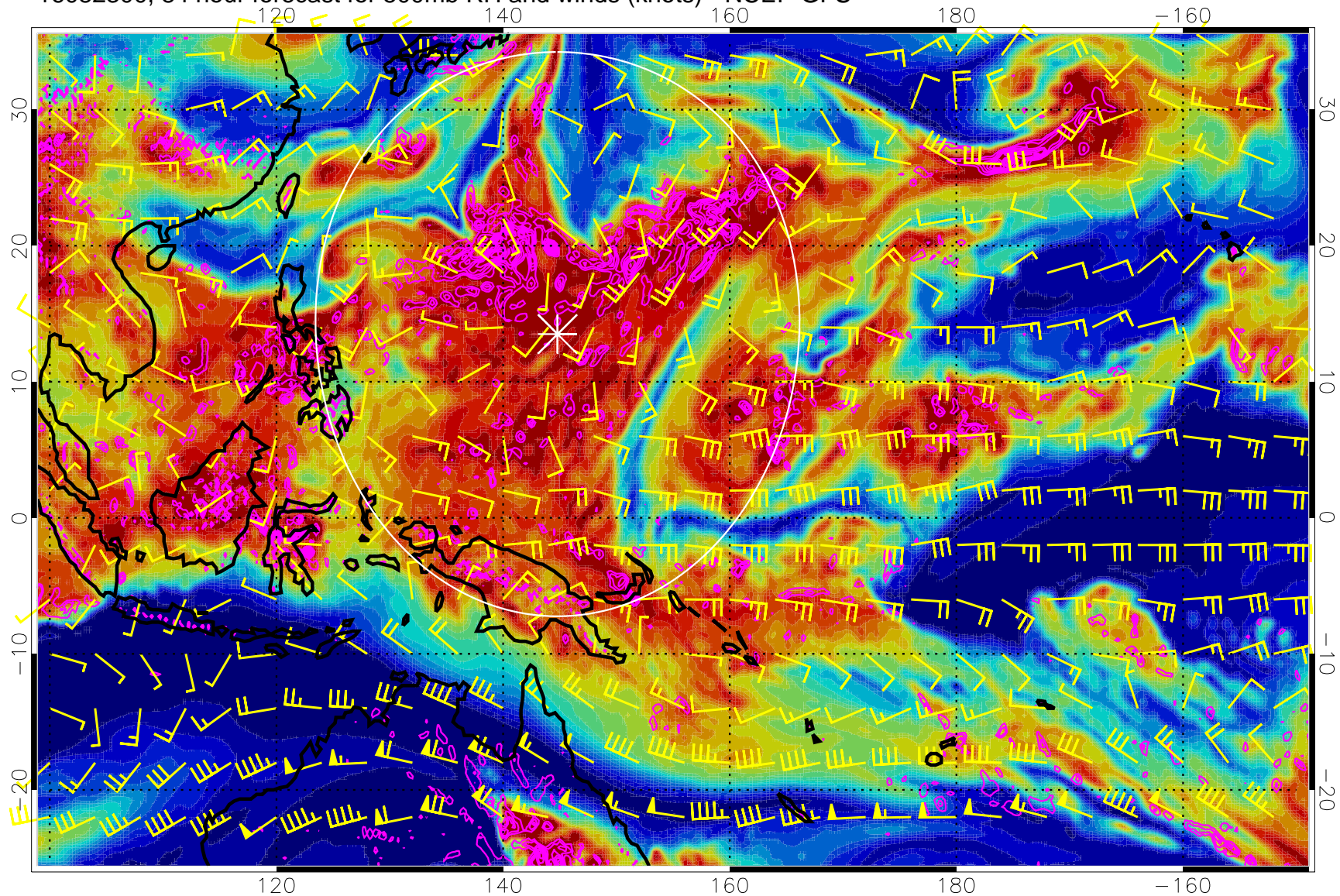


Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 2304 km



16082300, 84 hour forecast for 500mb RH and winds (knots) - NCEP GFS

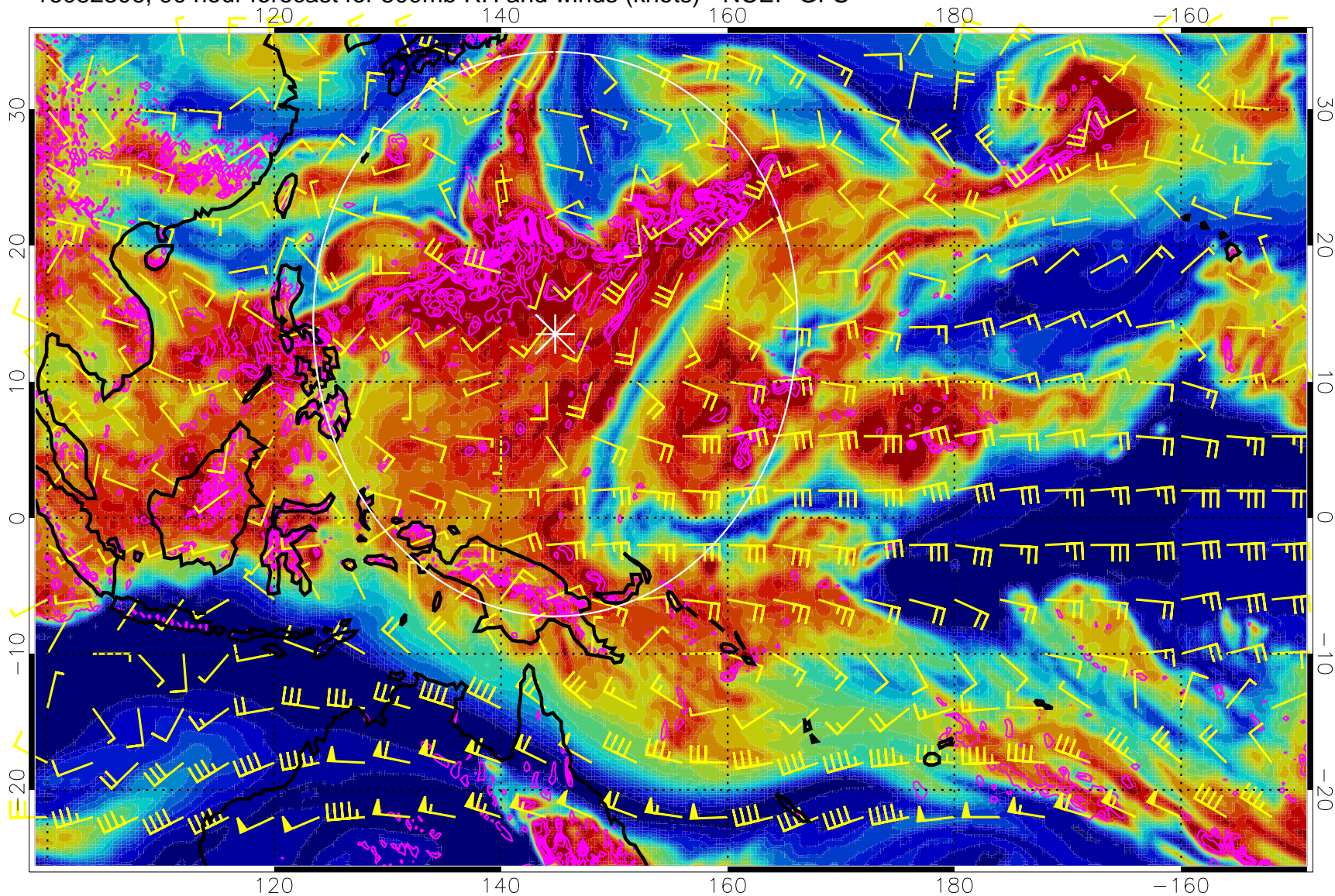


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082306, 90 hour forecast for 500mb RH and winds (knots) - NCEP GFS



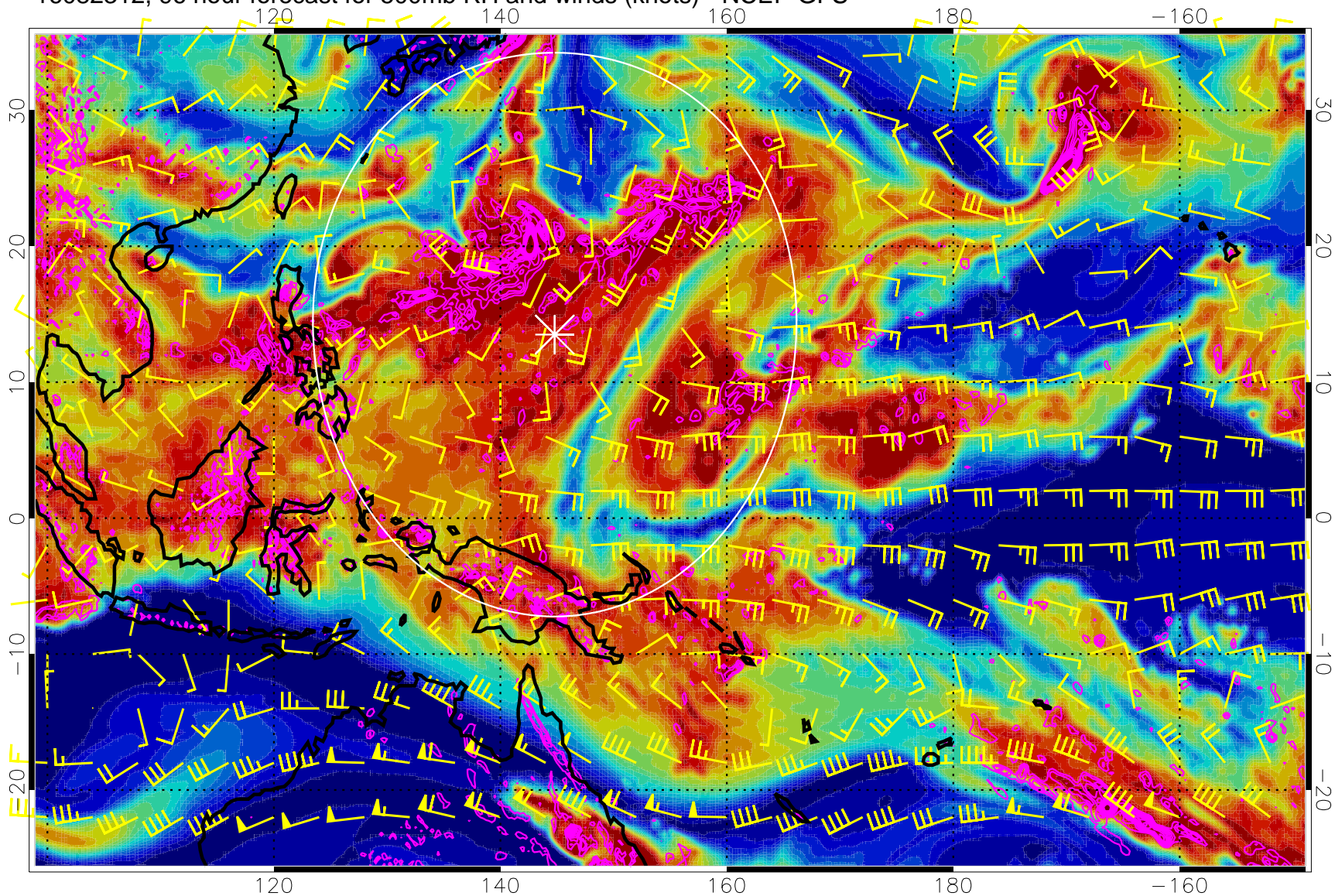
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s



Range ring of 2304 km



16082312, 96 hour forecast for 500mb RH and winds (knots) - NCEP GFS

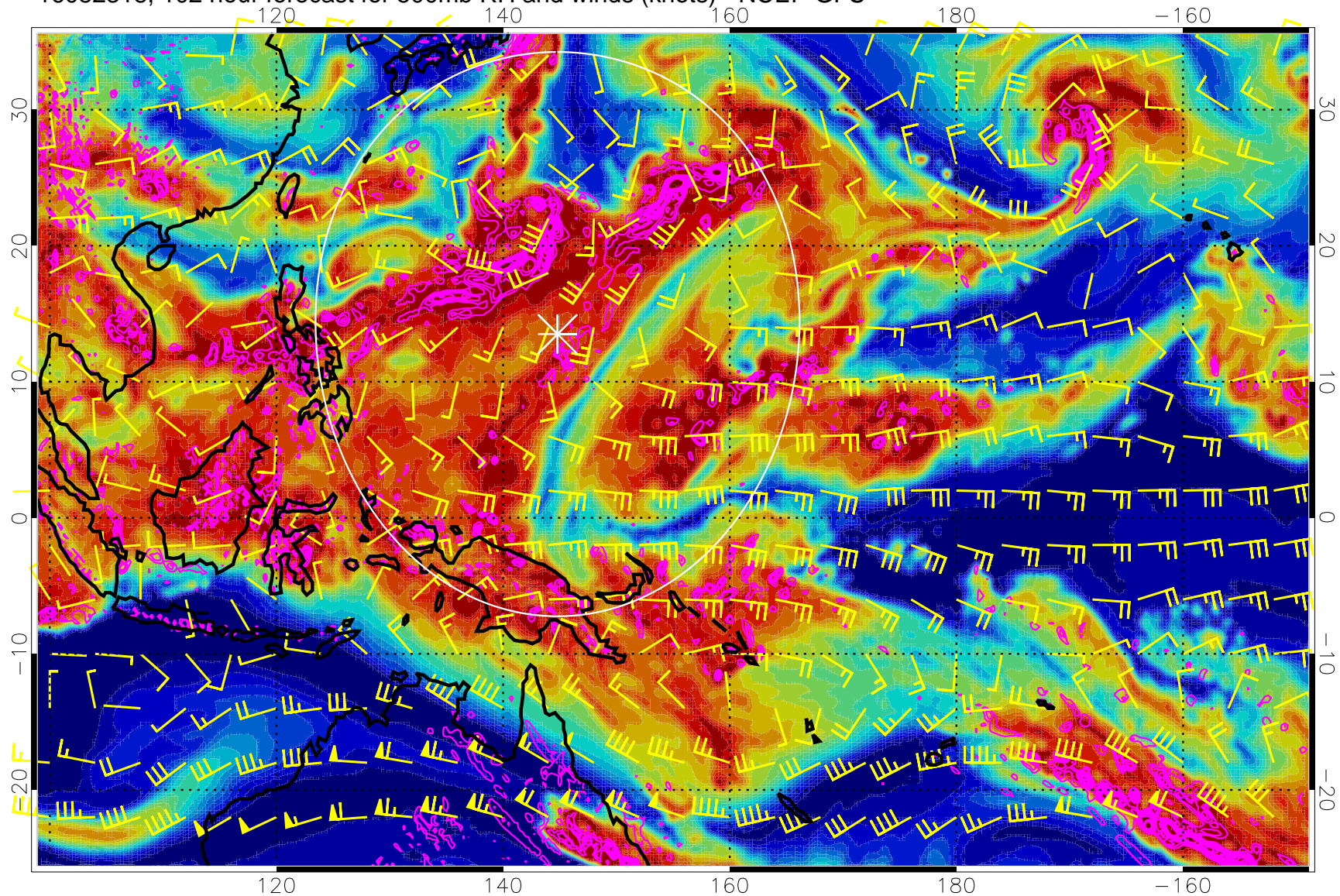


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082318, 102 hour forecast for 500mb RH and winds (knots) - NCEP GFS

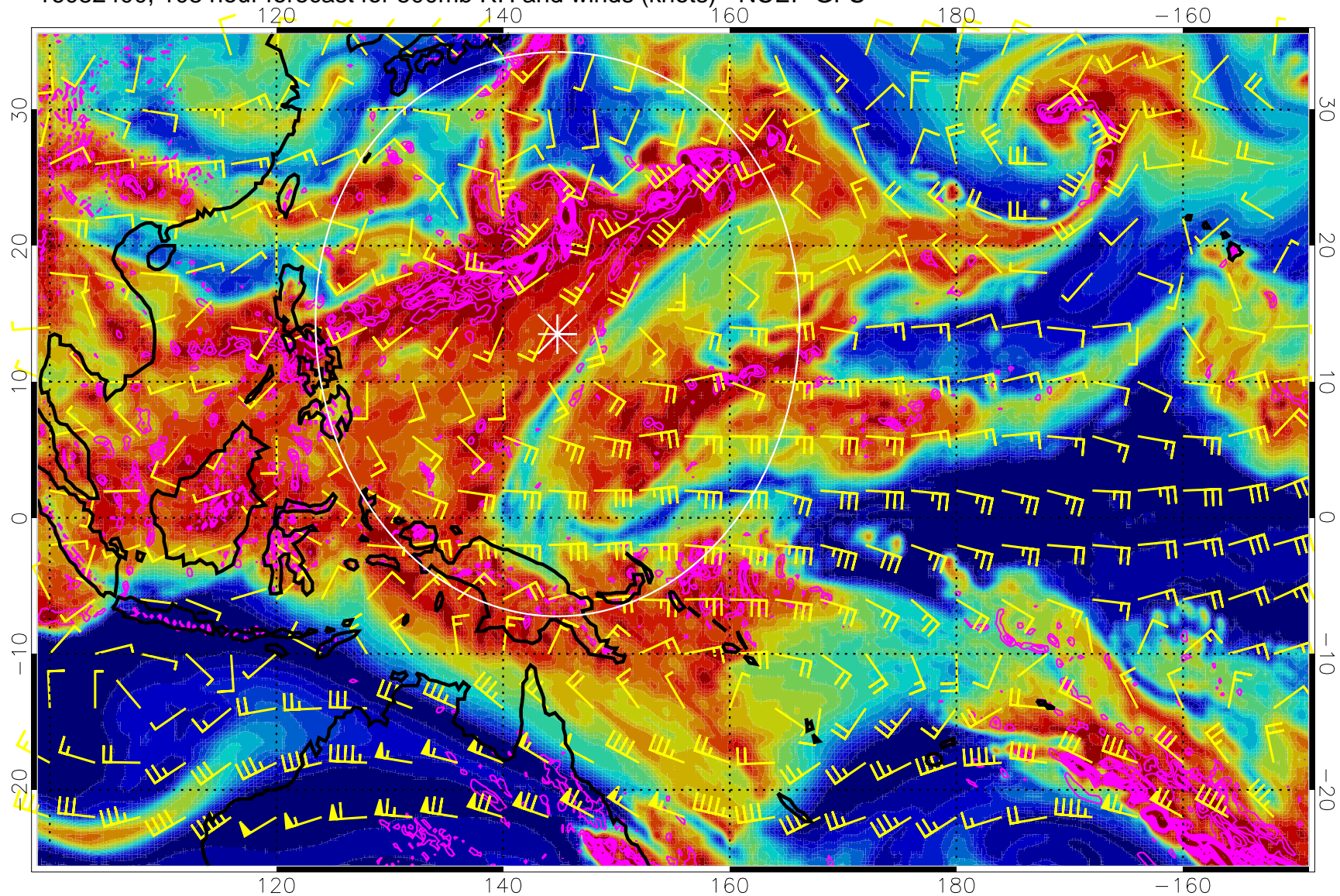


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082400, 108 hour forecast for 500mb RH and winds (knots) - NCEP GFS

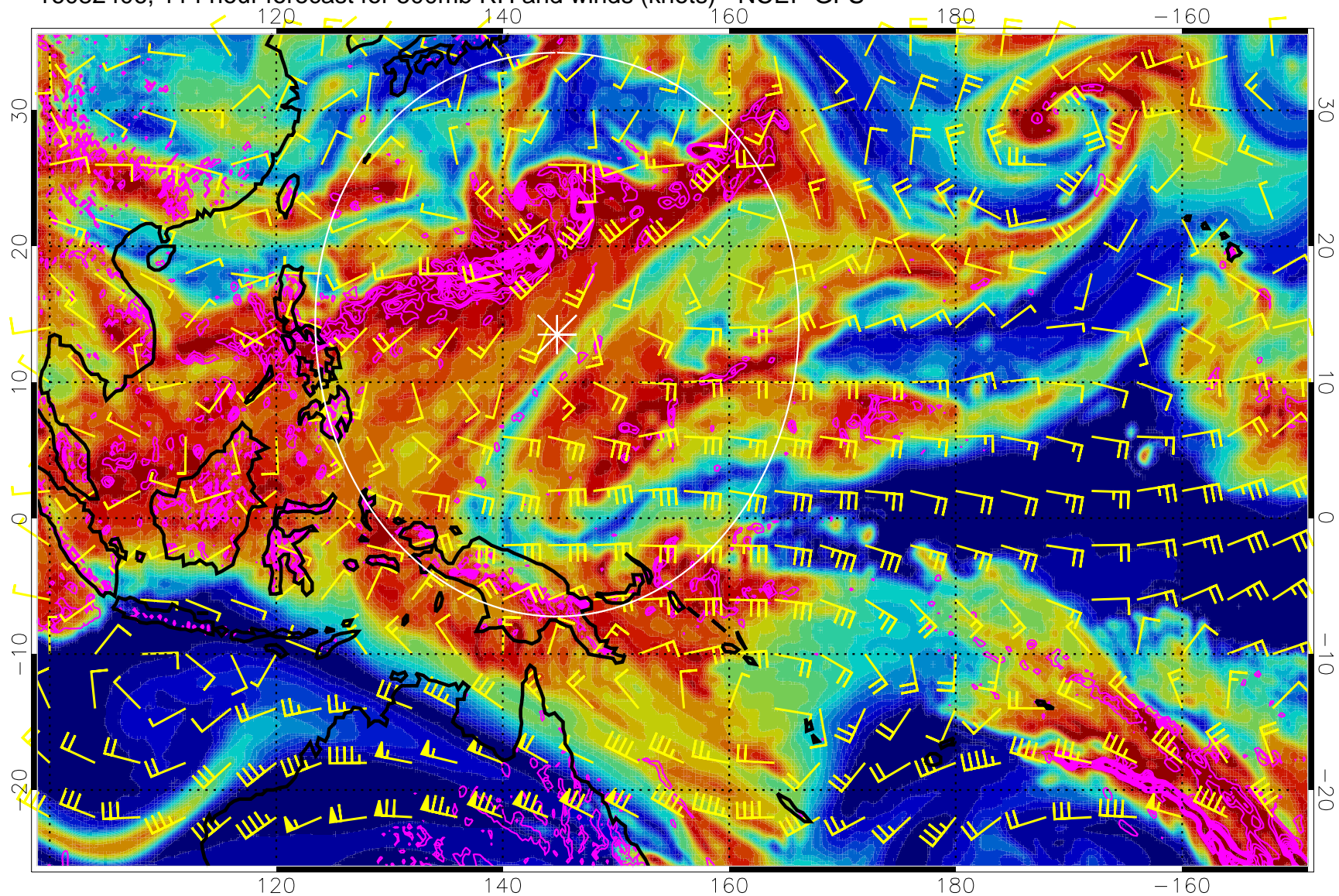


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 2304 km



16082406, 114 hour forecast for 500mb RH and winds (knots) - NCEP GFS



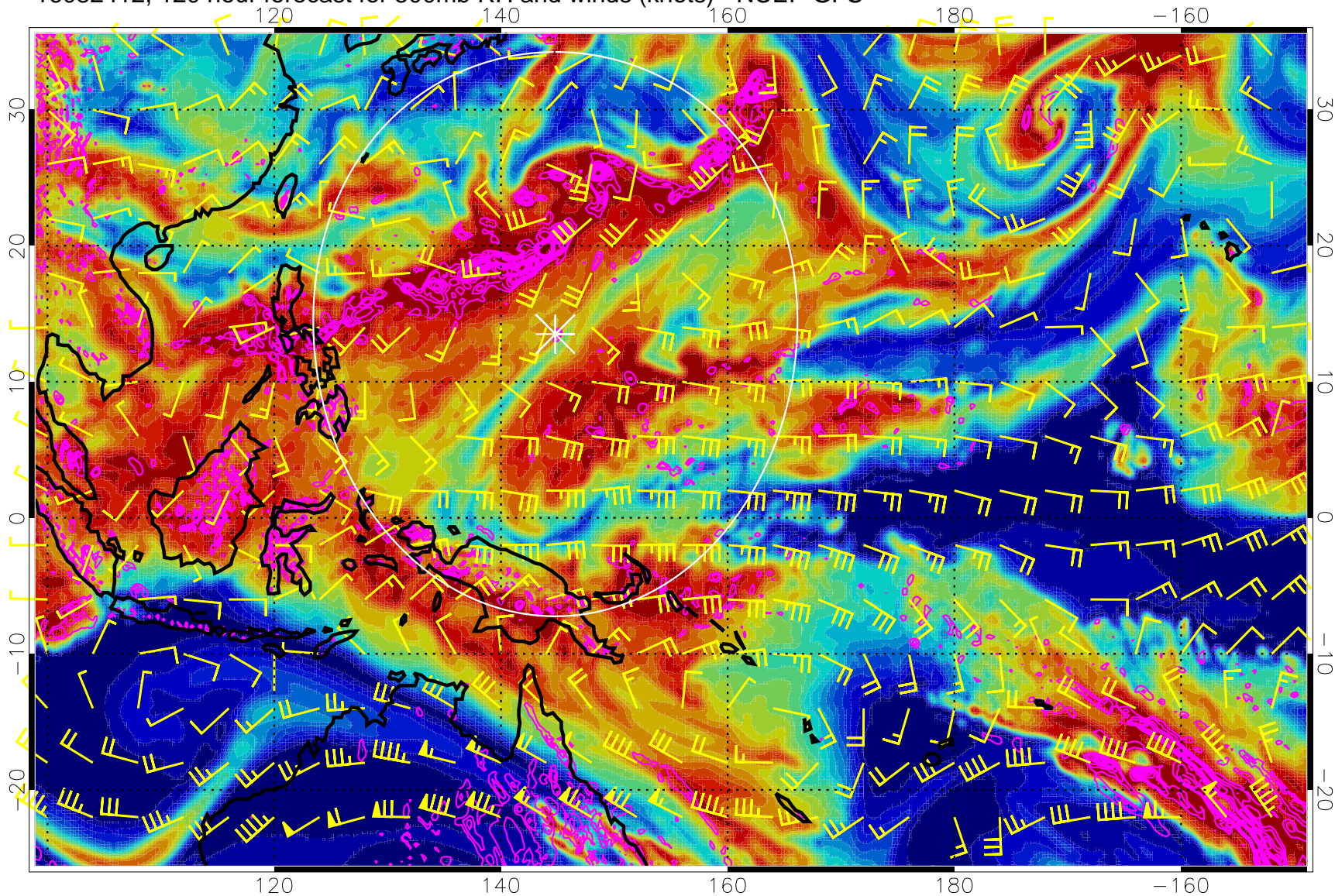
0 20 40 60 80 100  
RH, %

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

Range ring of 2304 km



16082412, 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