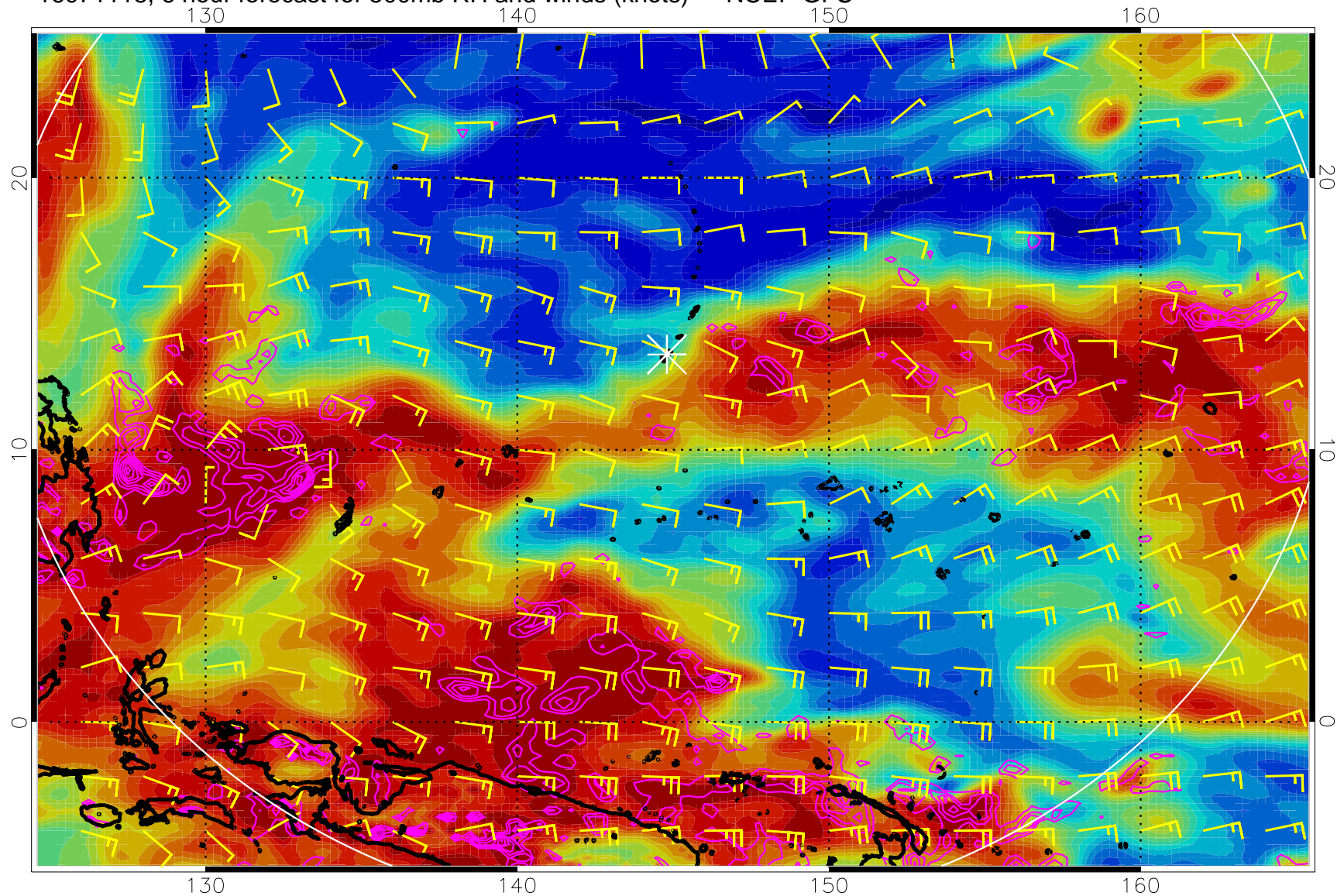


16071118, 6 hour forecast for 500mb RH and winds (knots) -- NCEP GFS

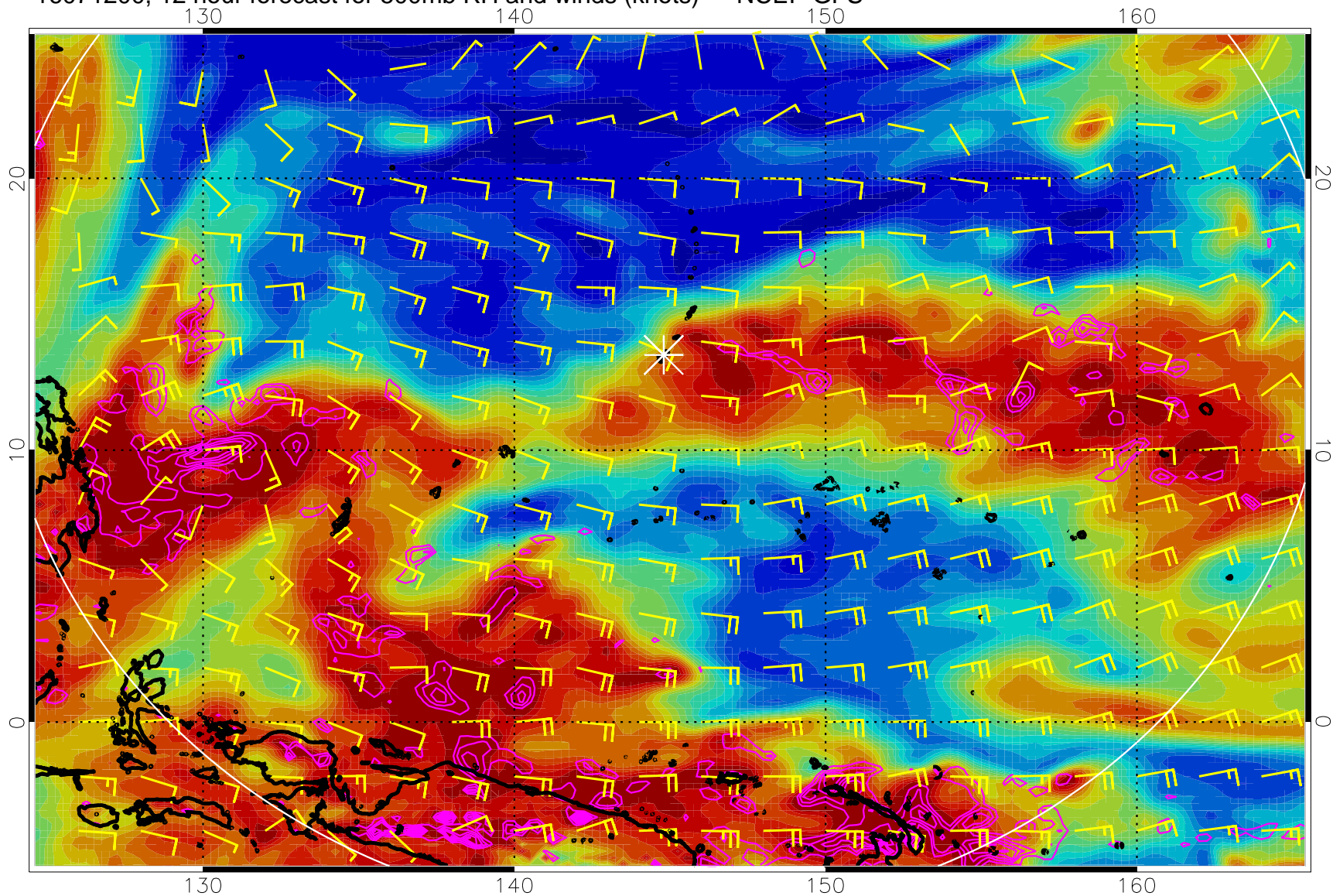


0 20 40 60 80 100

RH, %

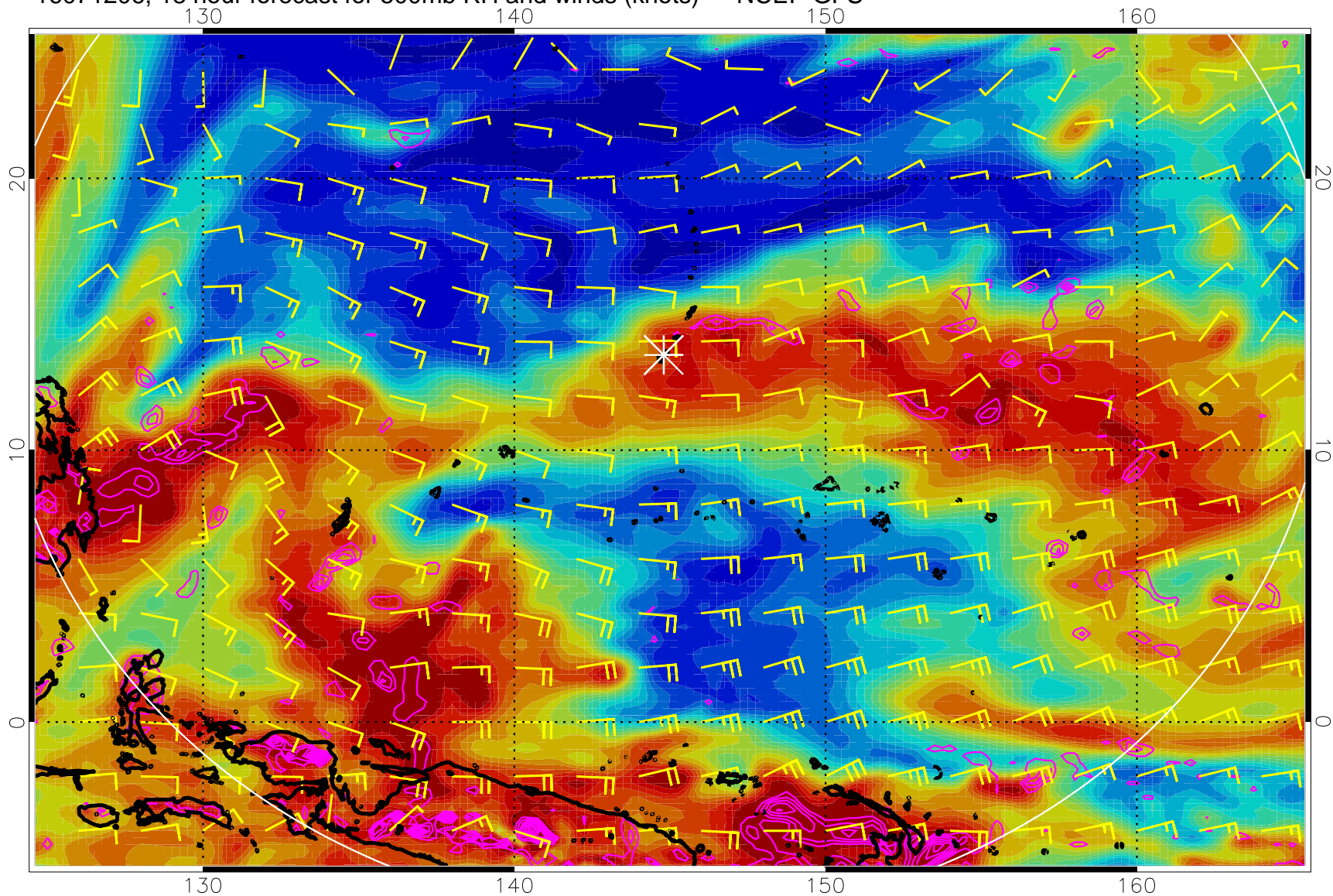
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071200, 12 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



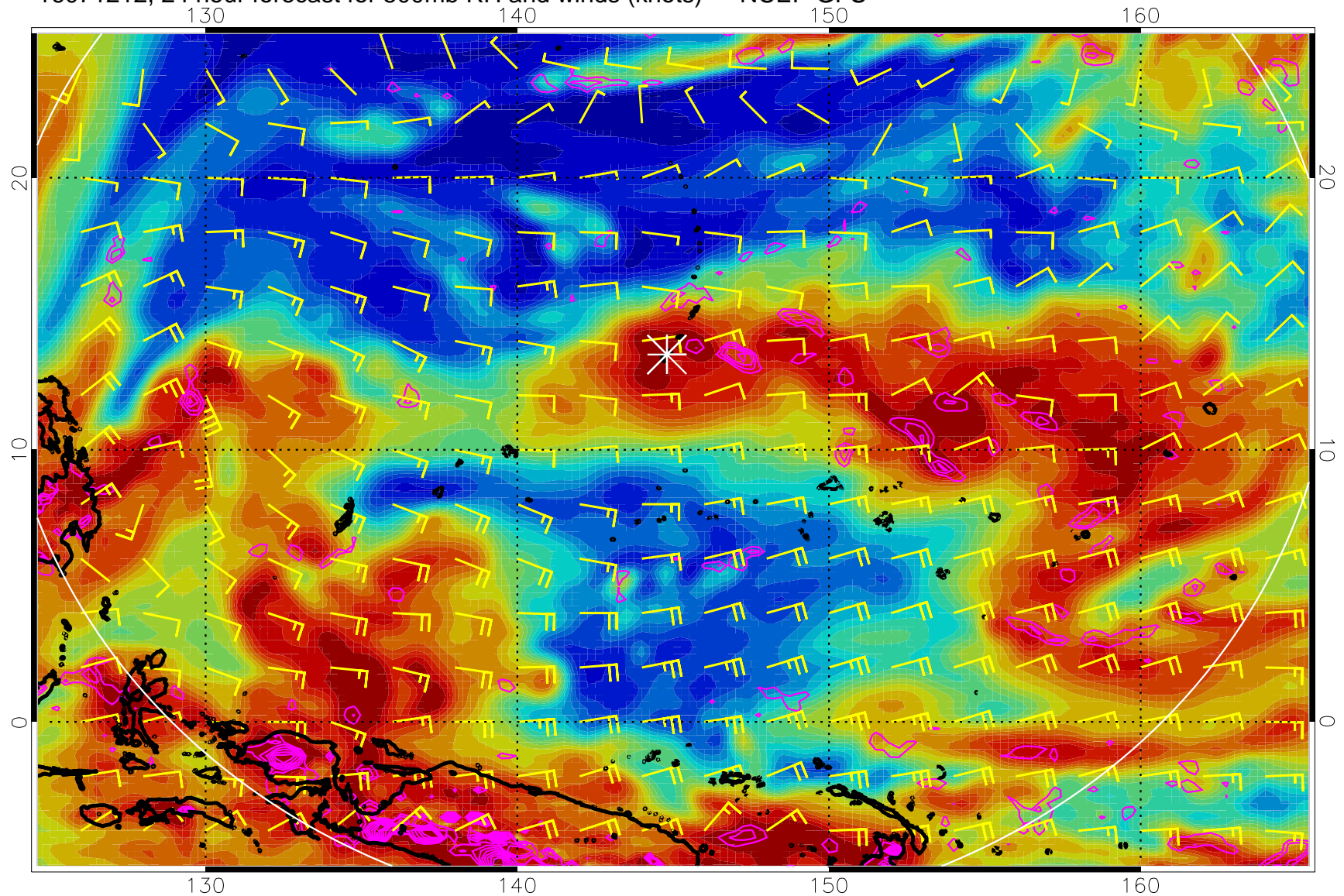
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071206, 18 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



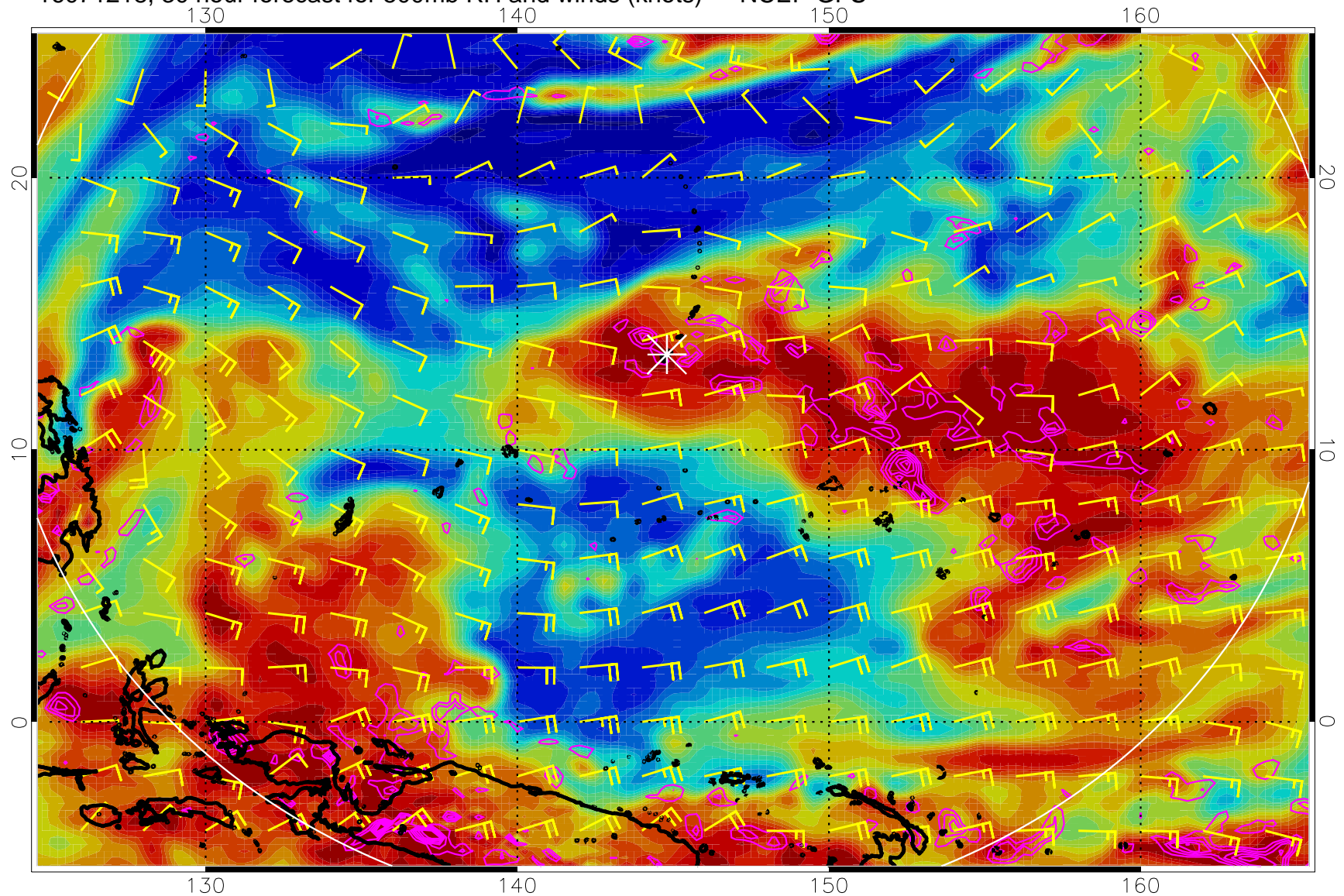
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071212, 24 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



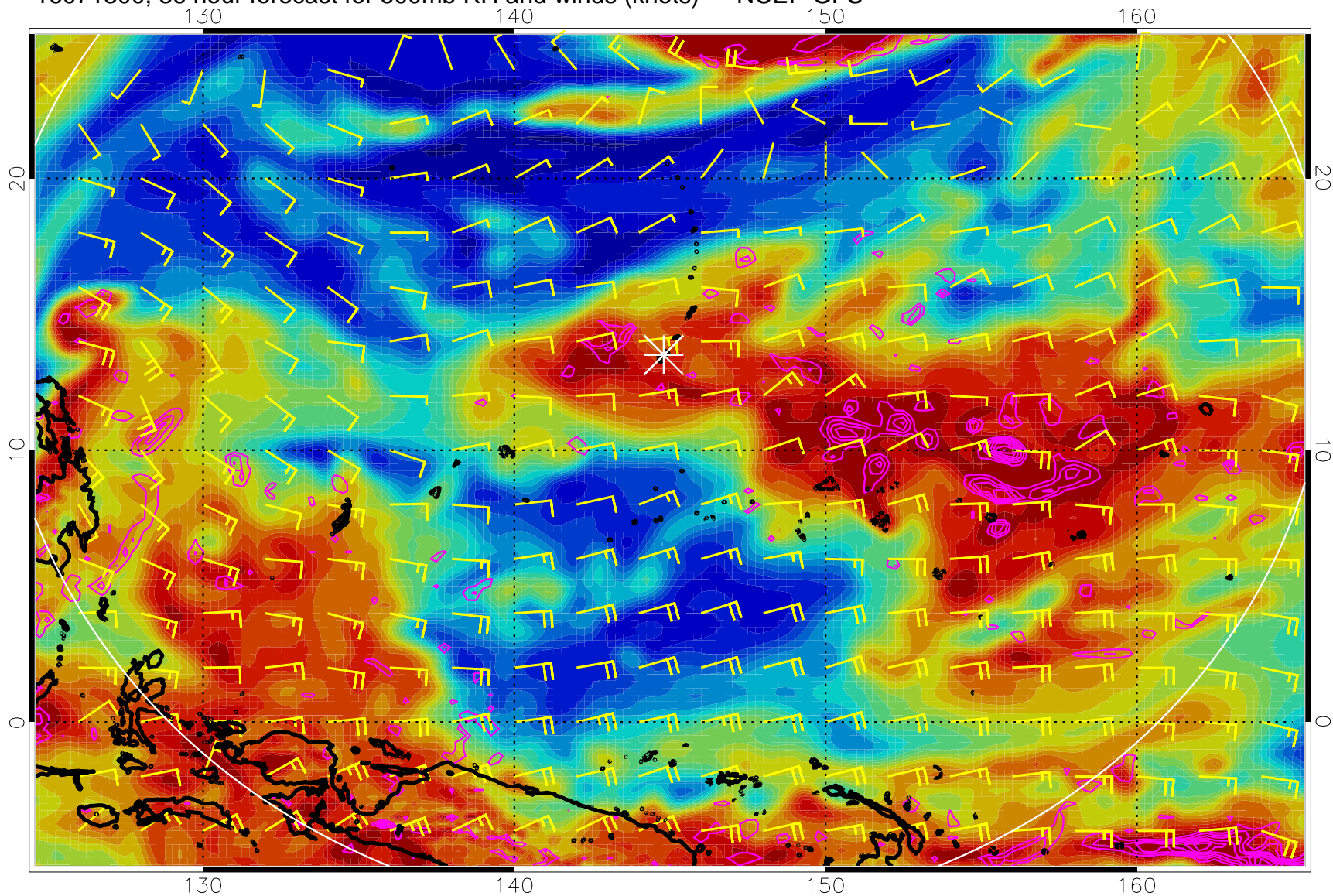
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071218, 30 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



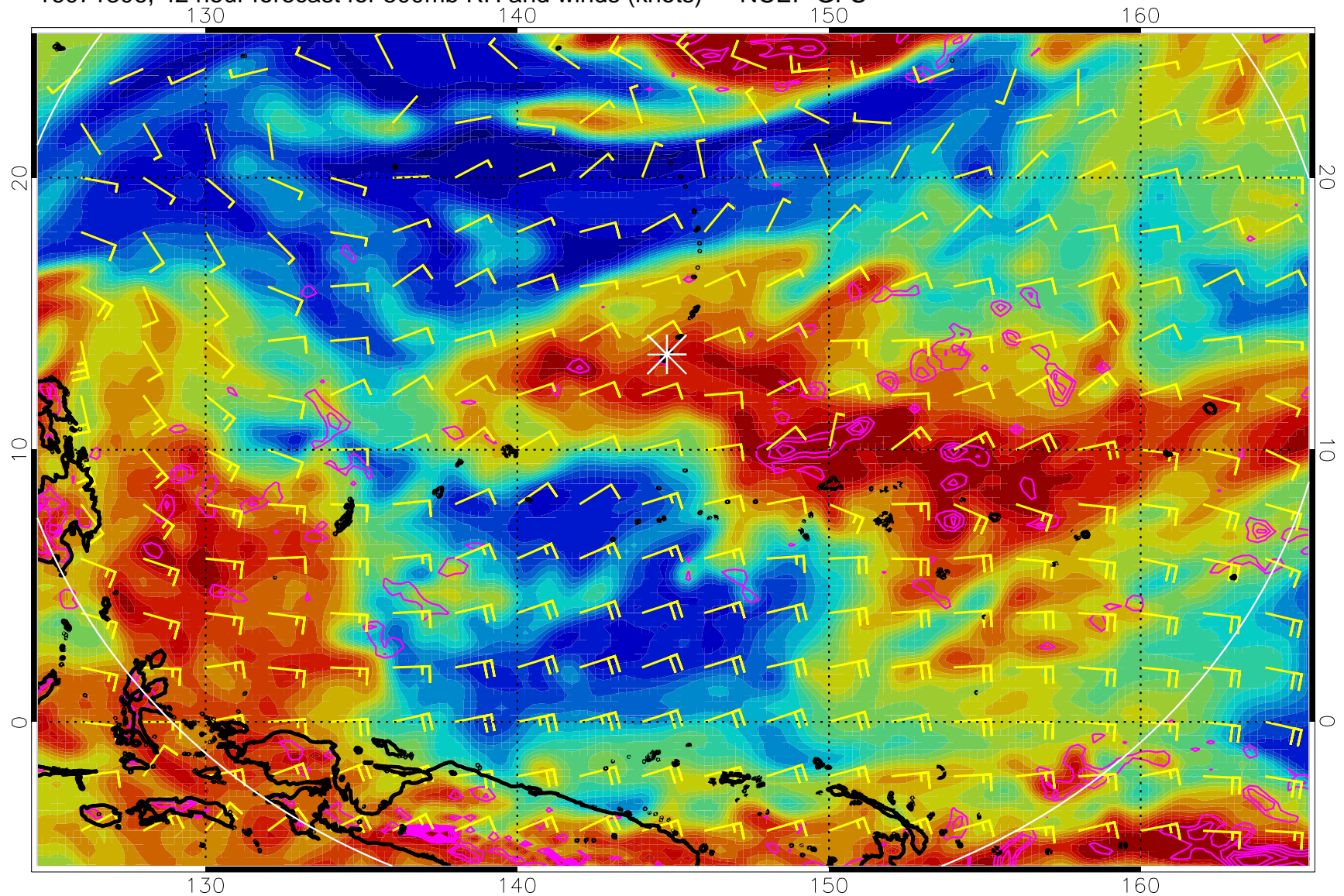
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071300, 36 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



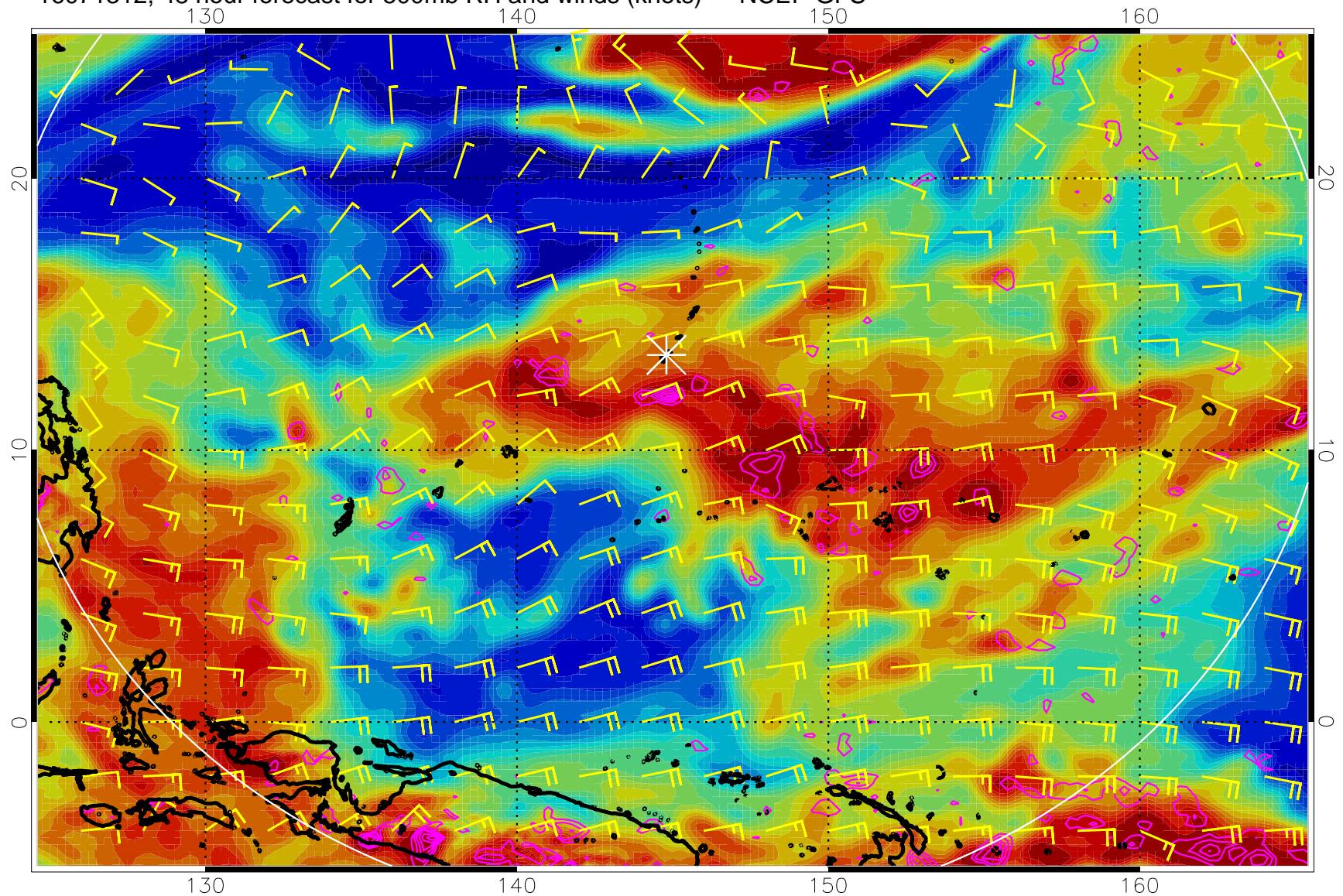
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071306, 42 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



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

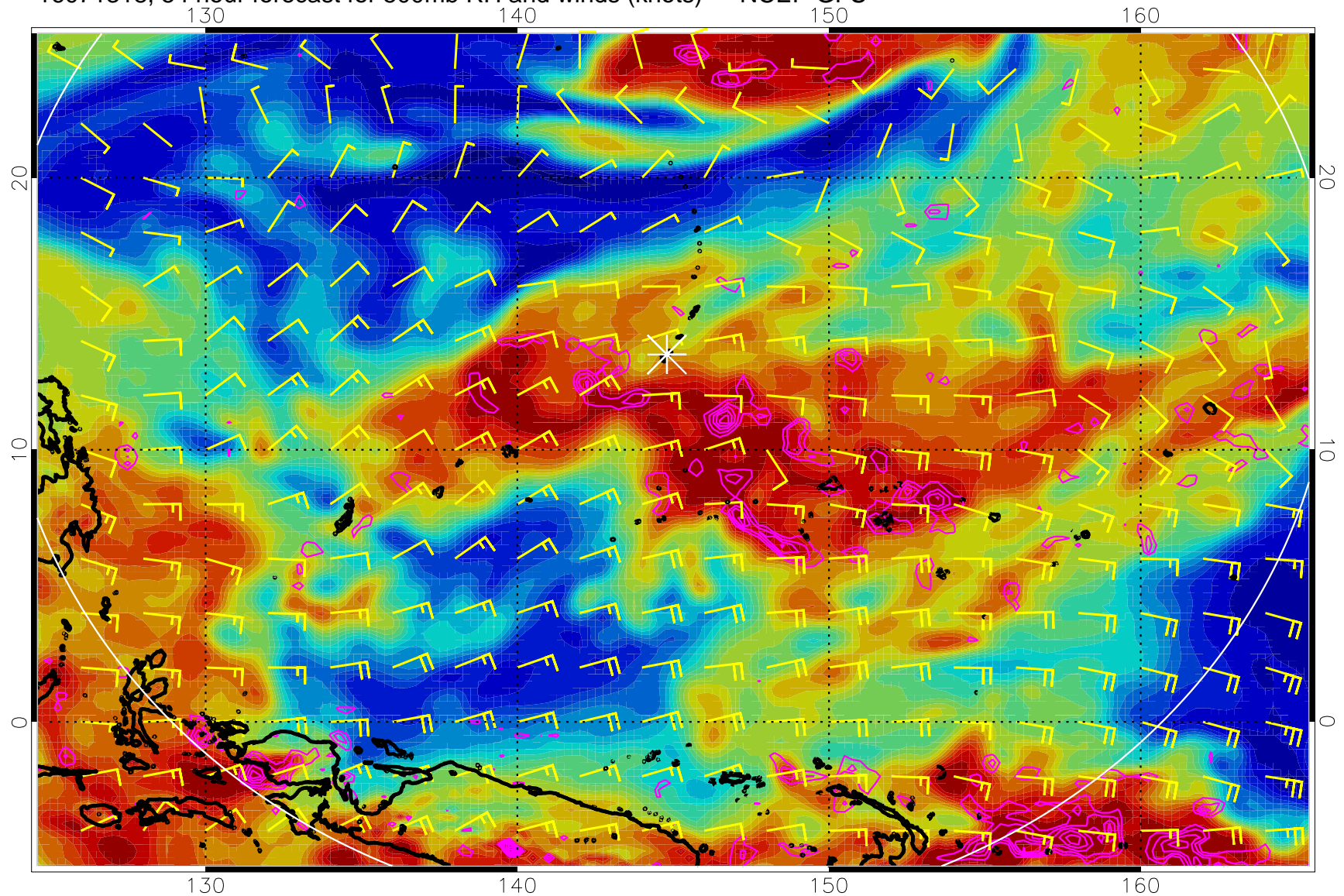
16071312, 48 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



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

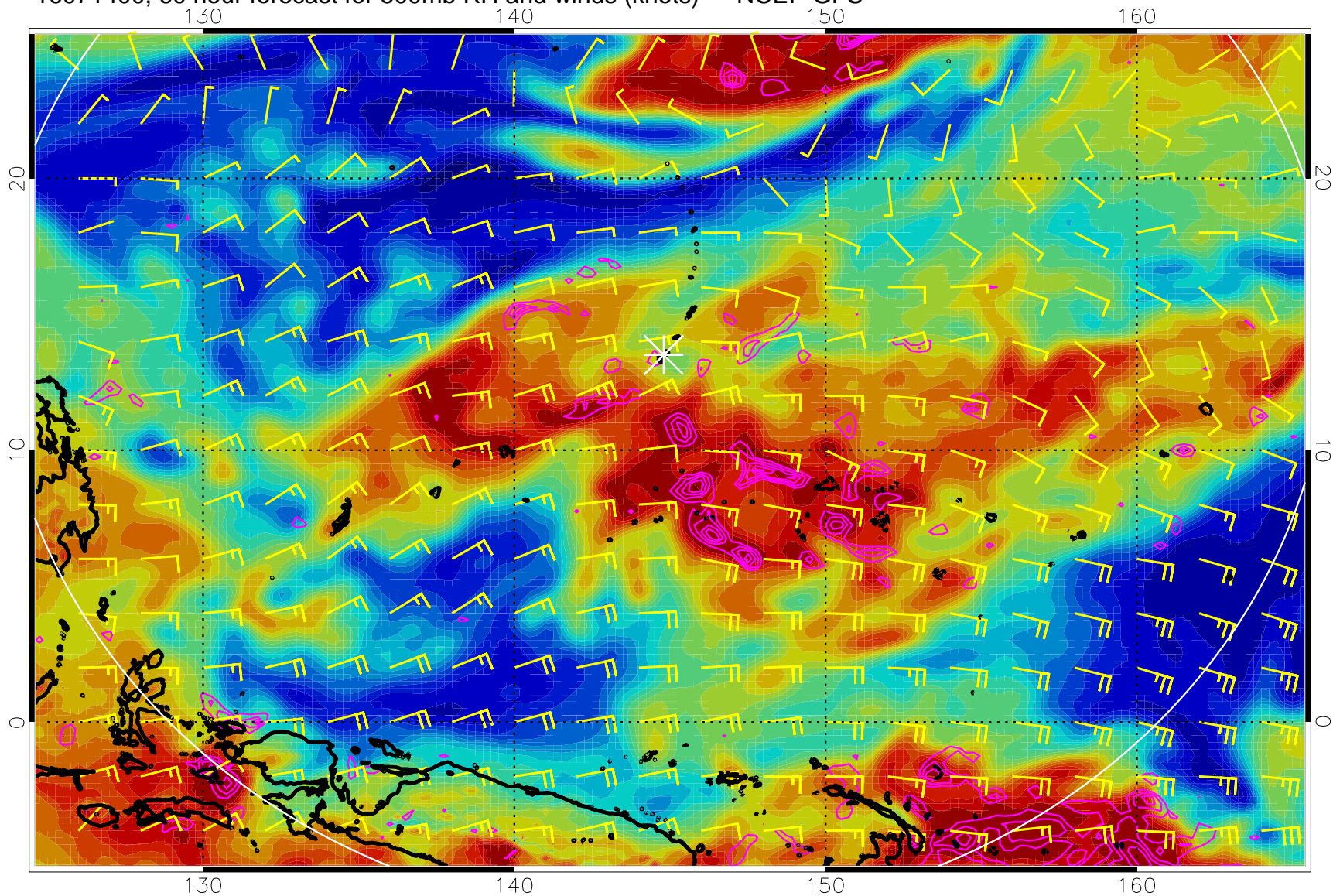


16071318, 54 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



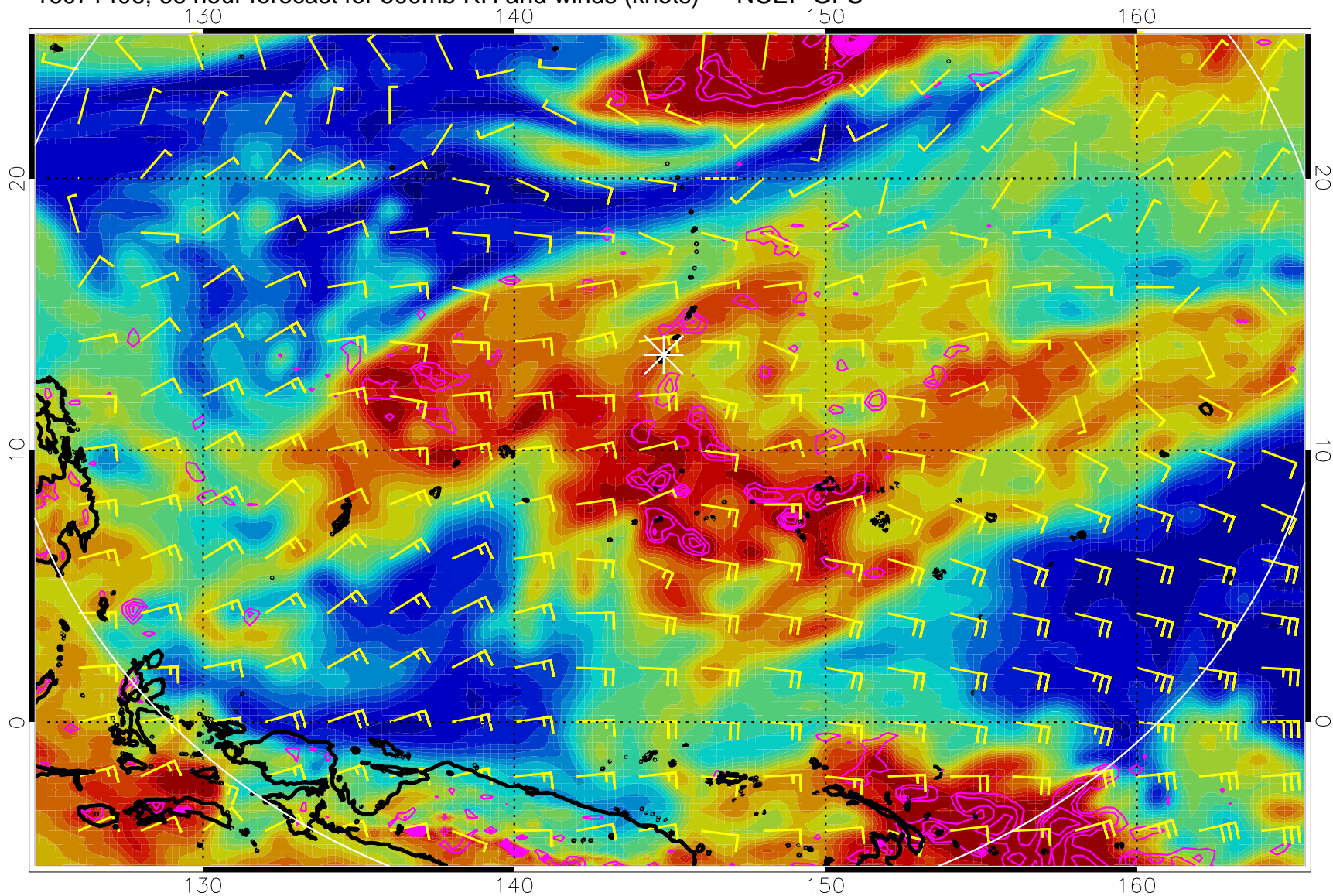
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071400, 60 hour forecast for 500mb RH and winds (knots) -- NCEP GFS

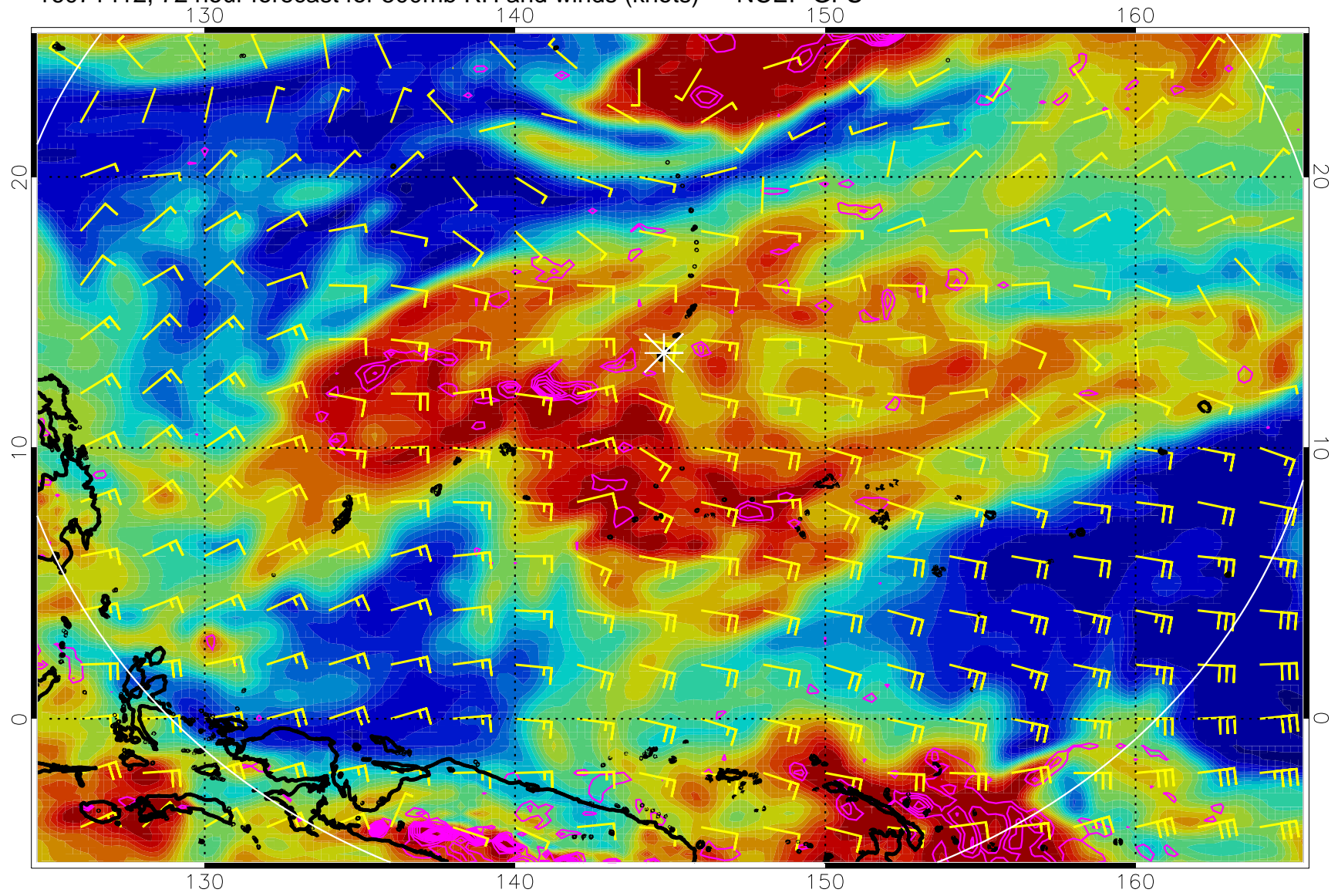


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071406, 66 hour forecast for 500mb RH and winds (knots) -- NCEP GFS

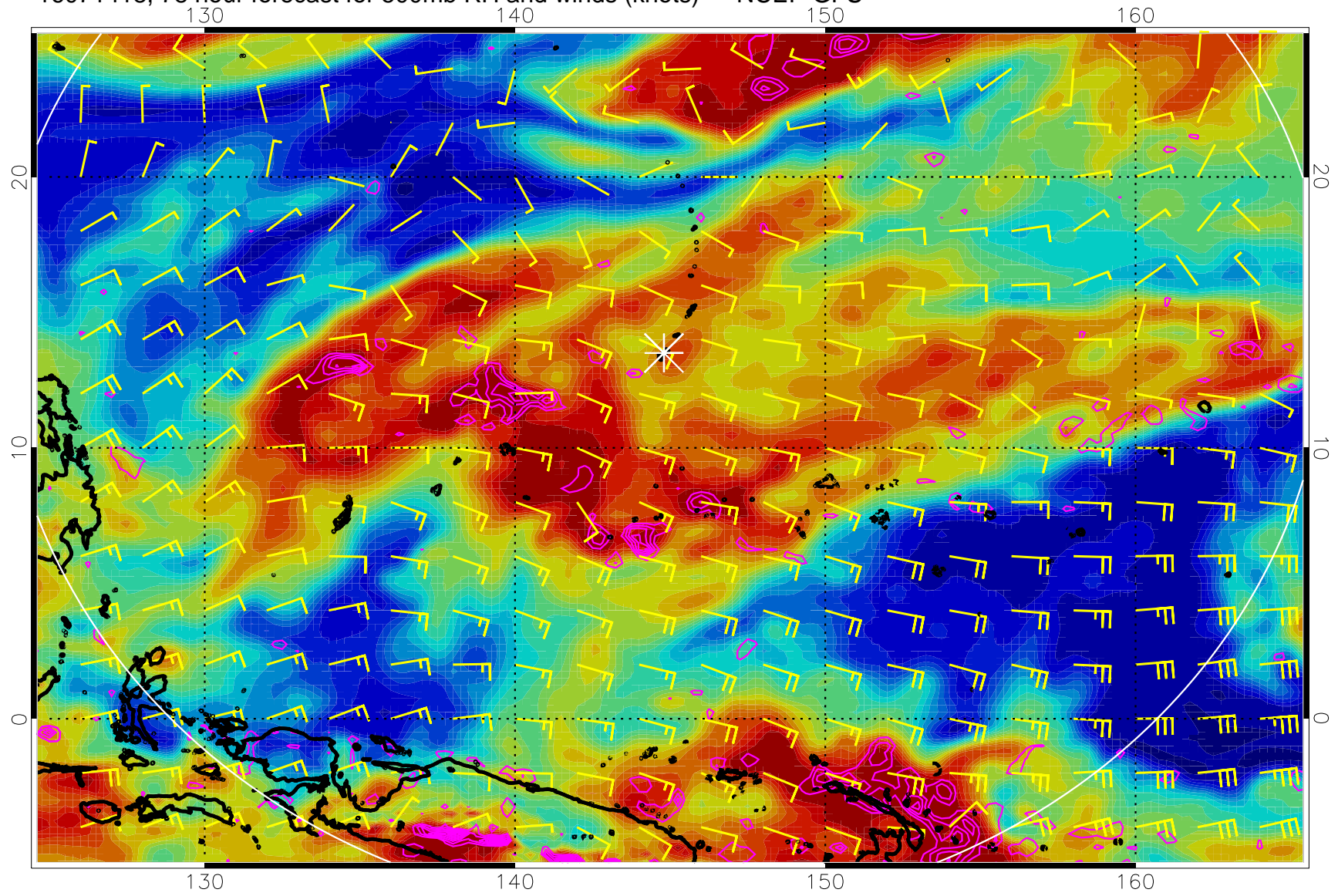


16071412, 72 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



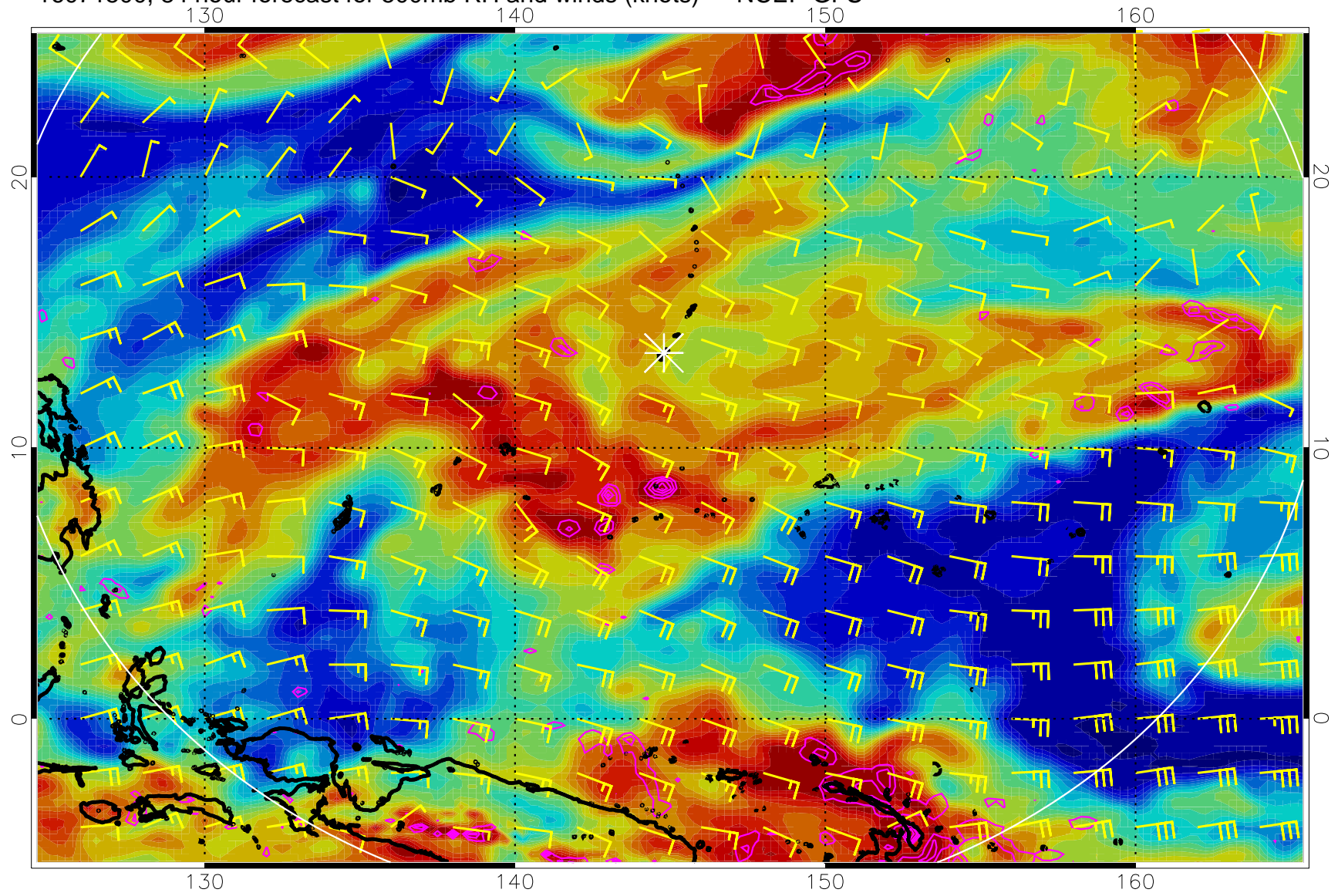
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071418, 78 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



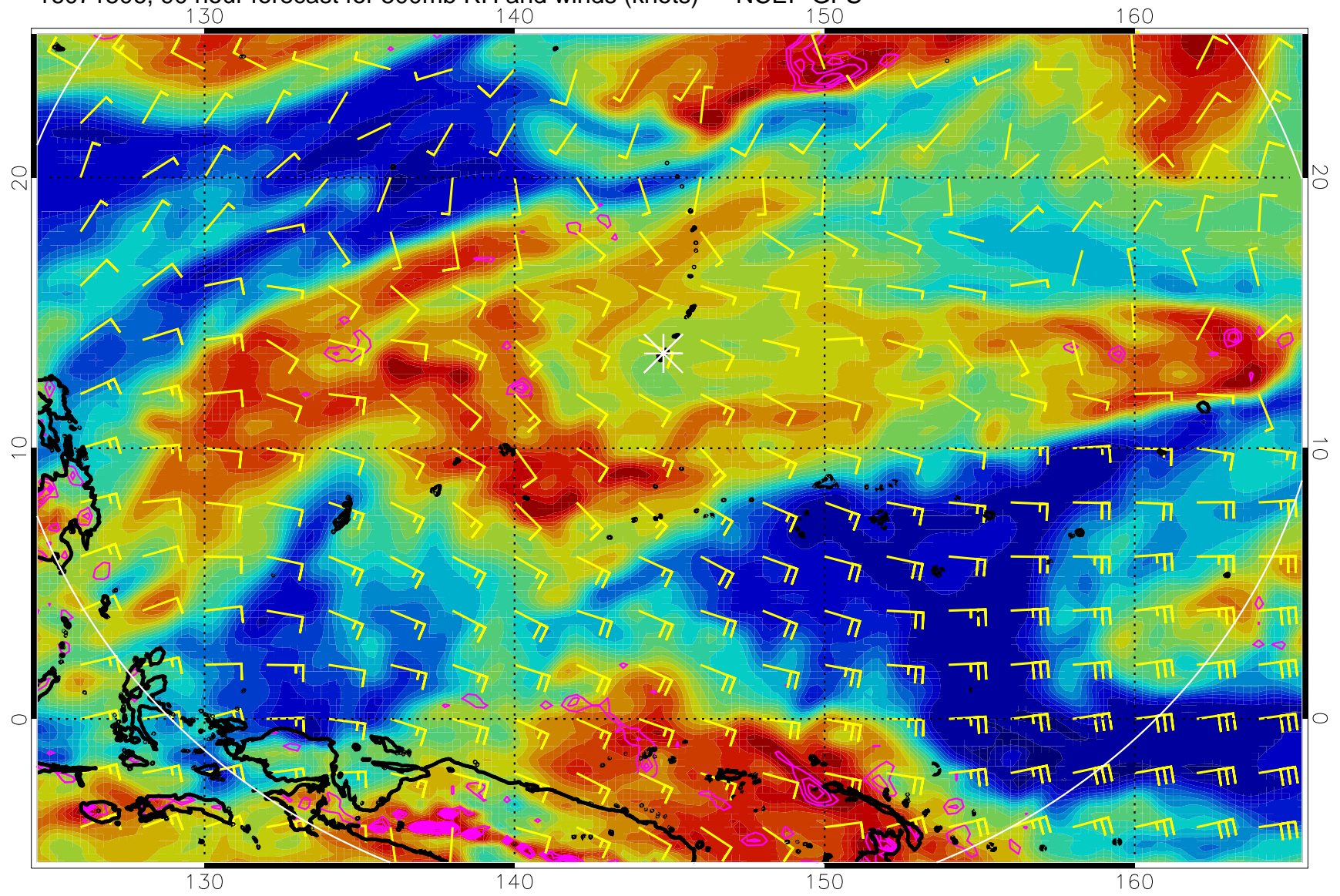
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071500, 84 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



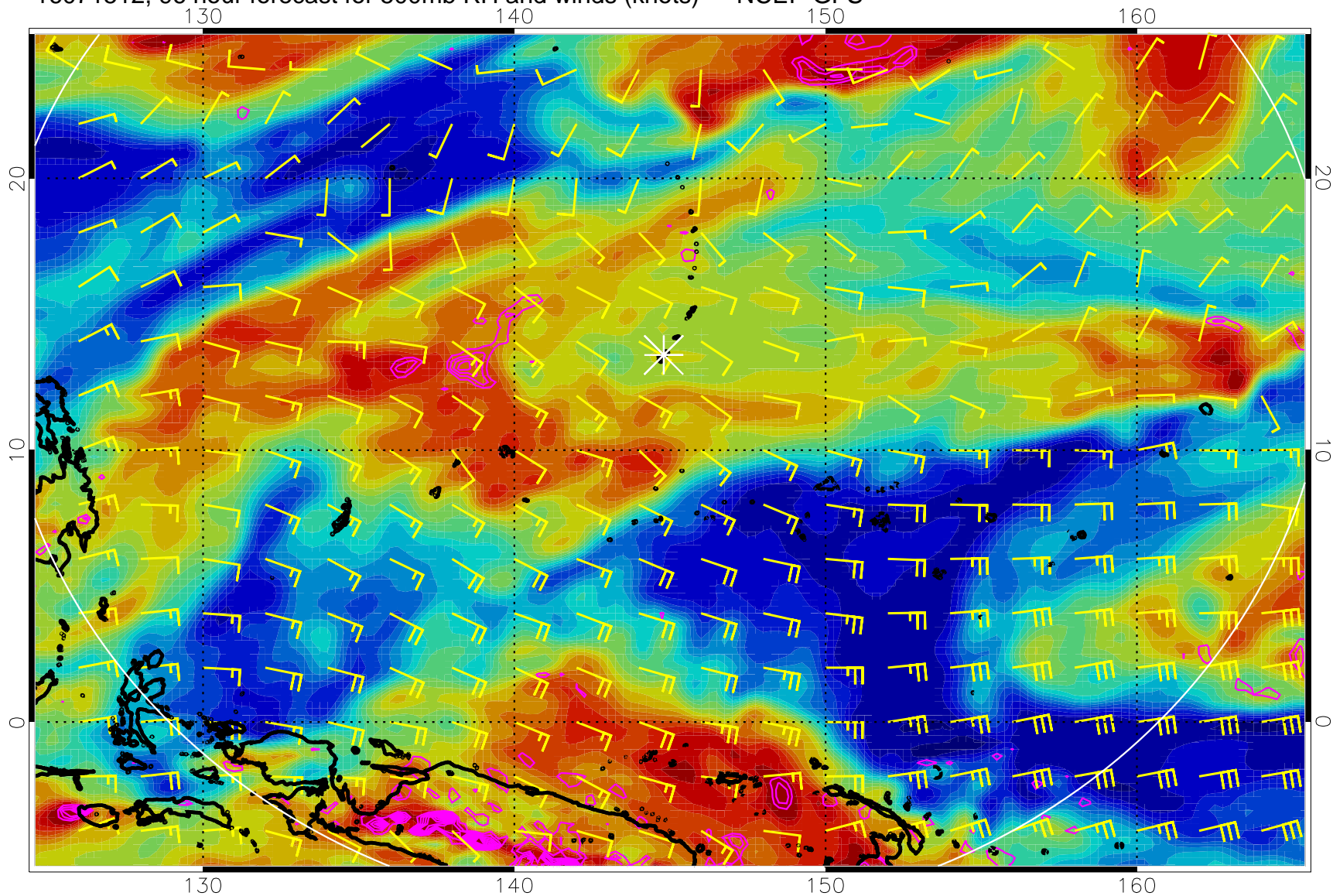
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071506, 90 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



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

16071512, 96 hour forecast for 500mb RH and winds (knots) -- NCEP GFS

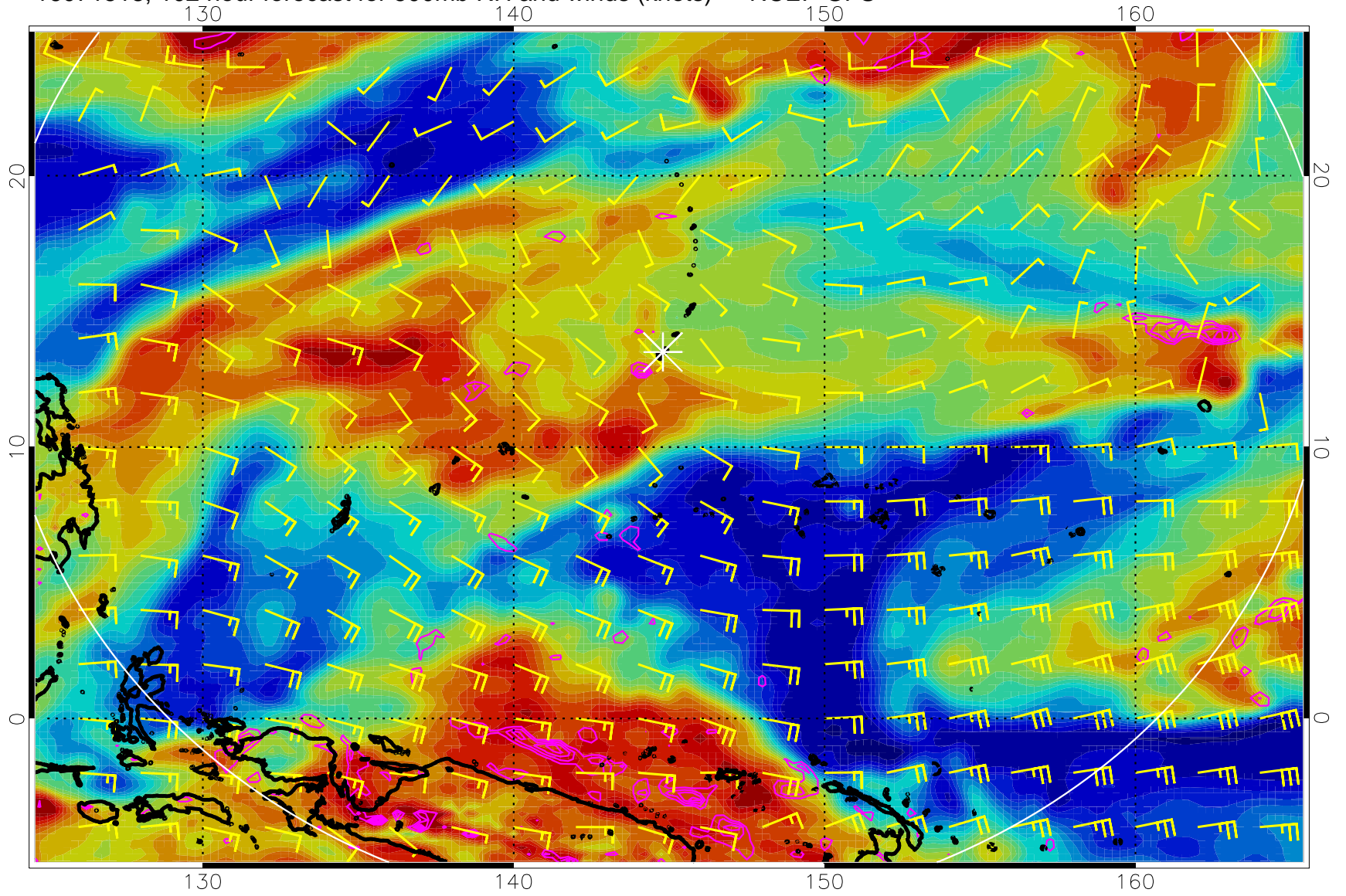


0 20 40 60 80 100  
RH, %

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

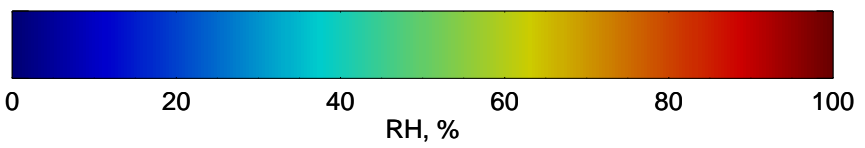
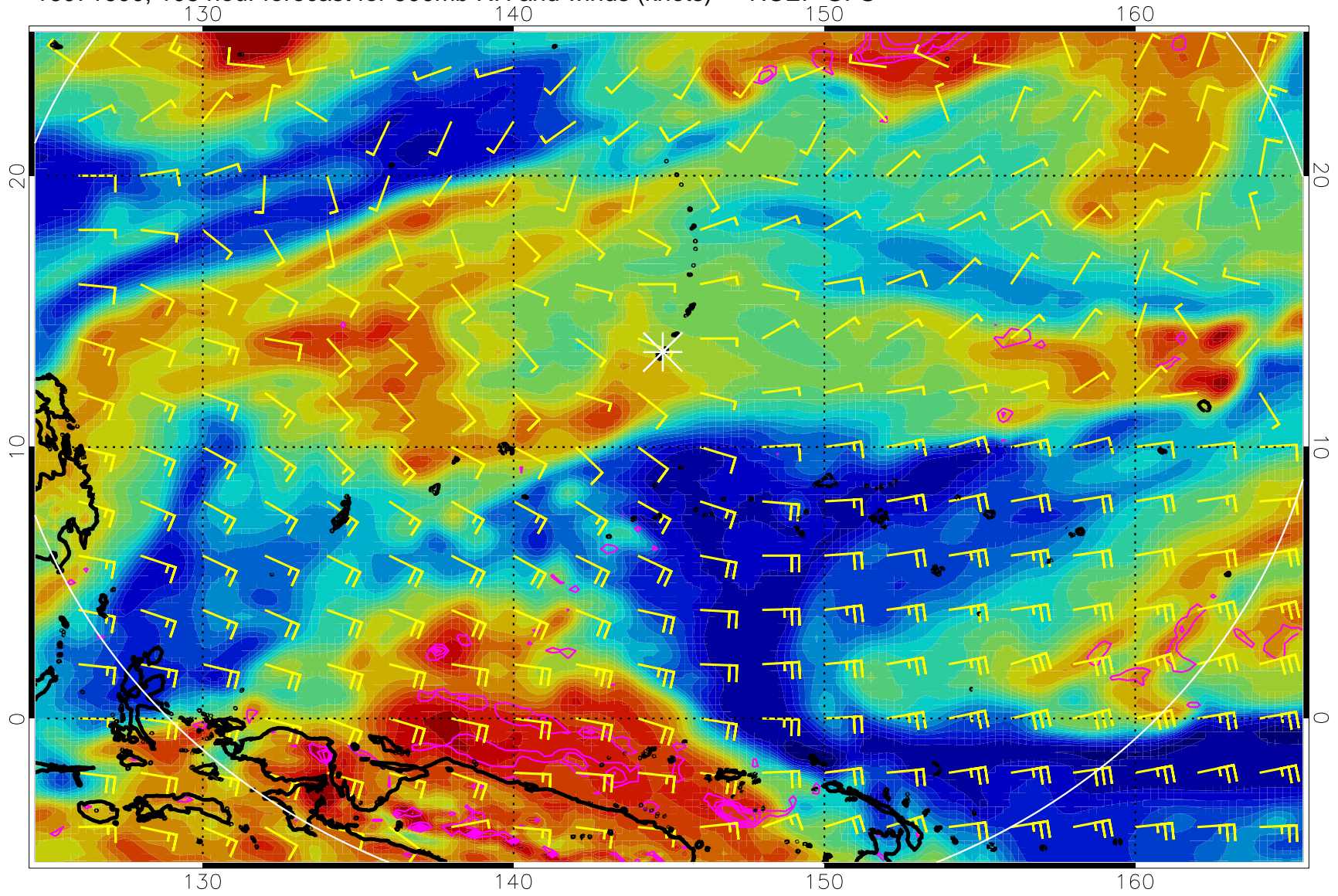


16071518, 102 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



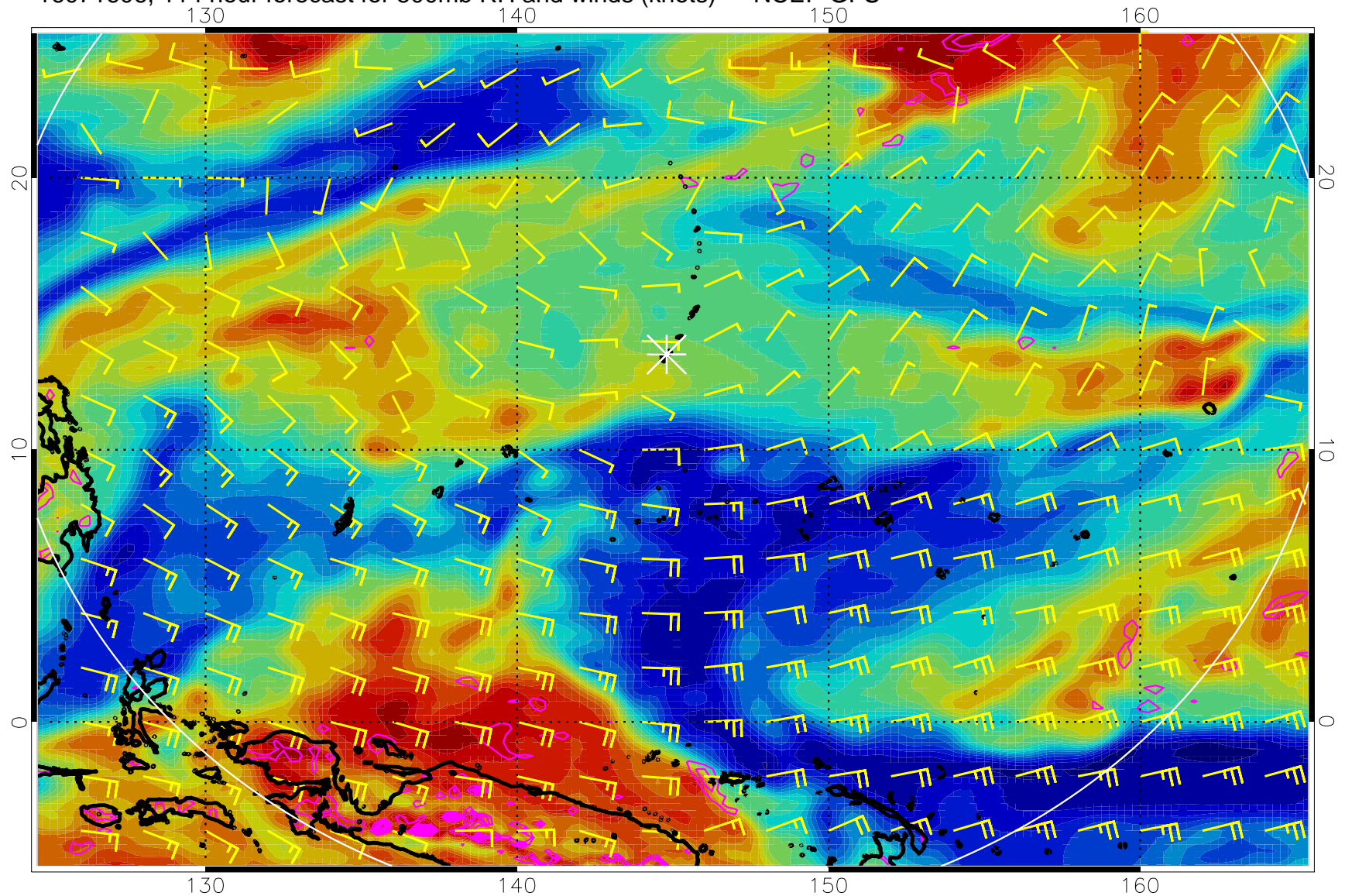
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071600, 108 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



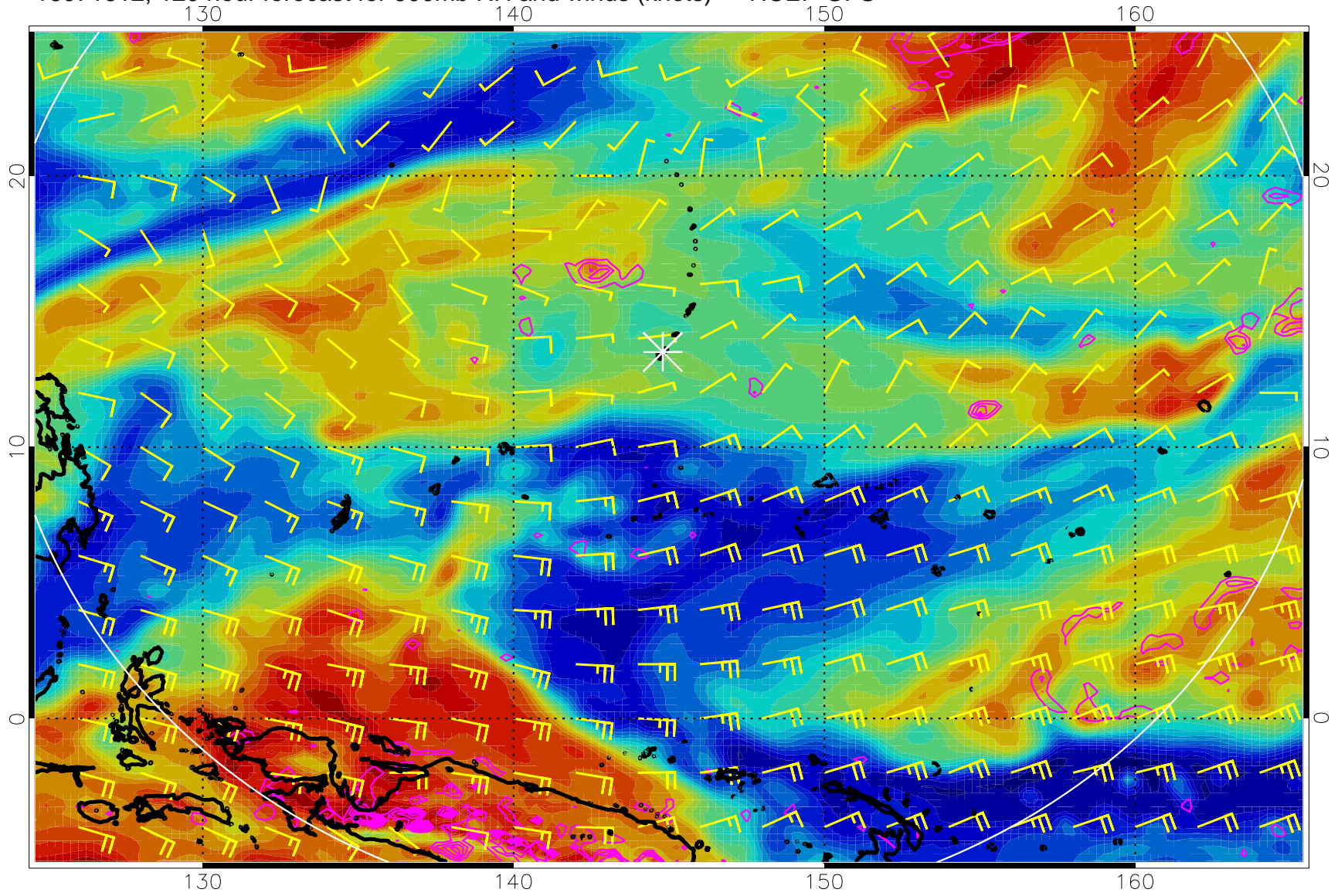
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

16071606, 114 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



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

16071612, 120 hour forecast for 500mb RH and winds (knots) -- NCEP GFS



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