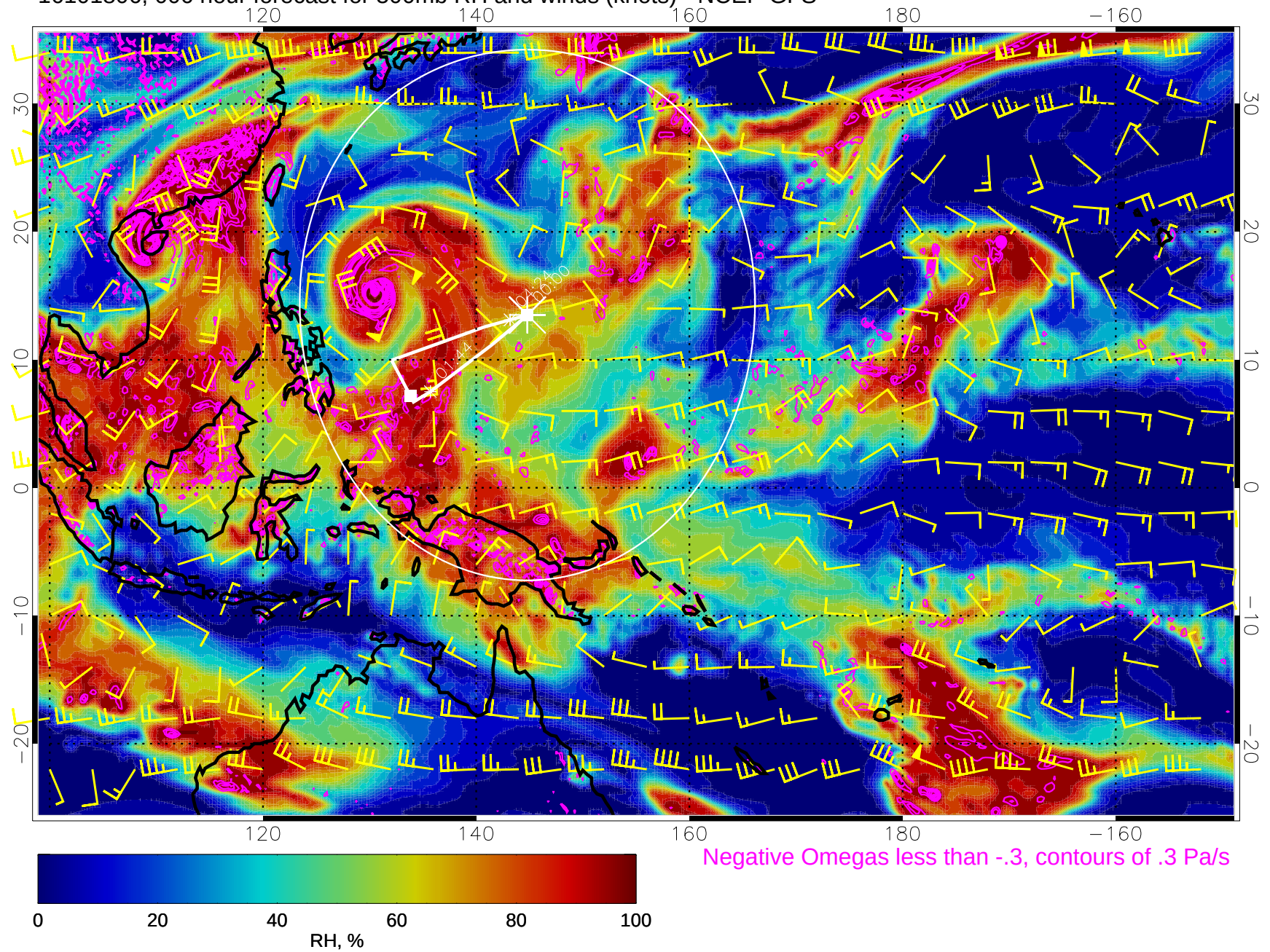
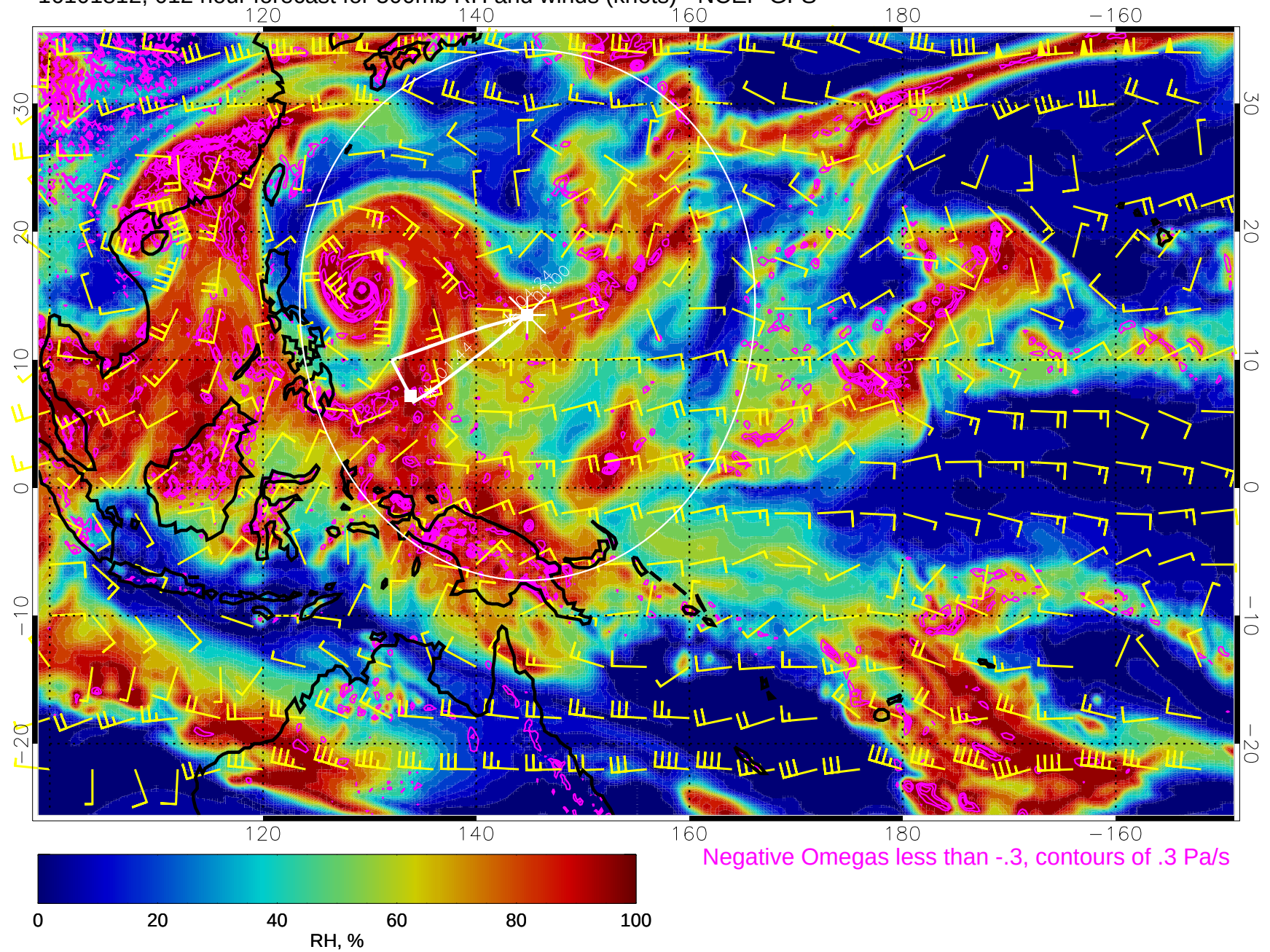


16101806, 006 hour forecast for 500mb RH and winds (knots) - NCEP GFS

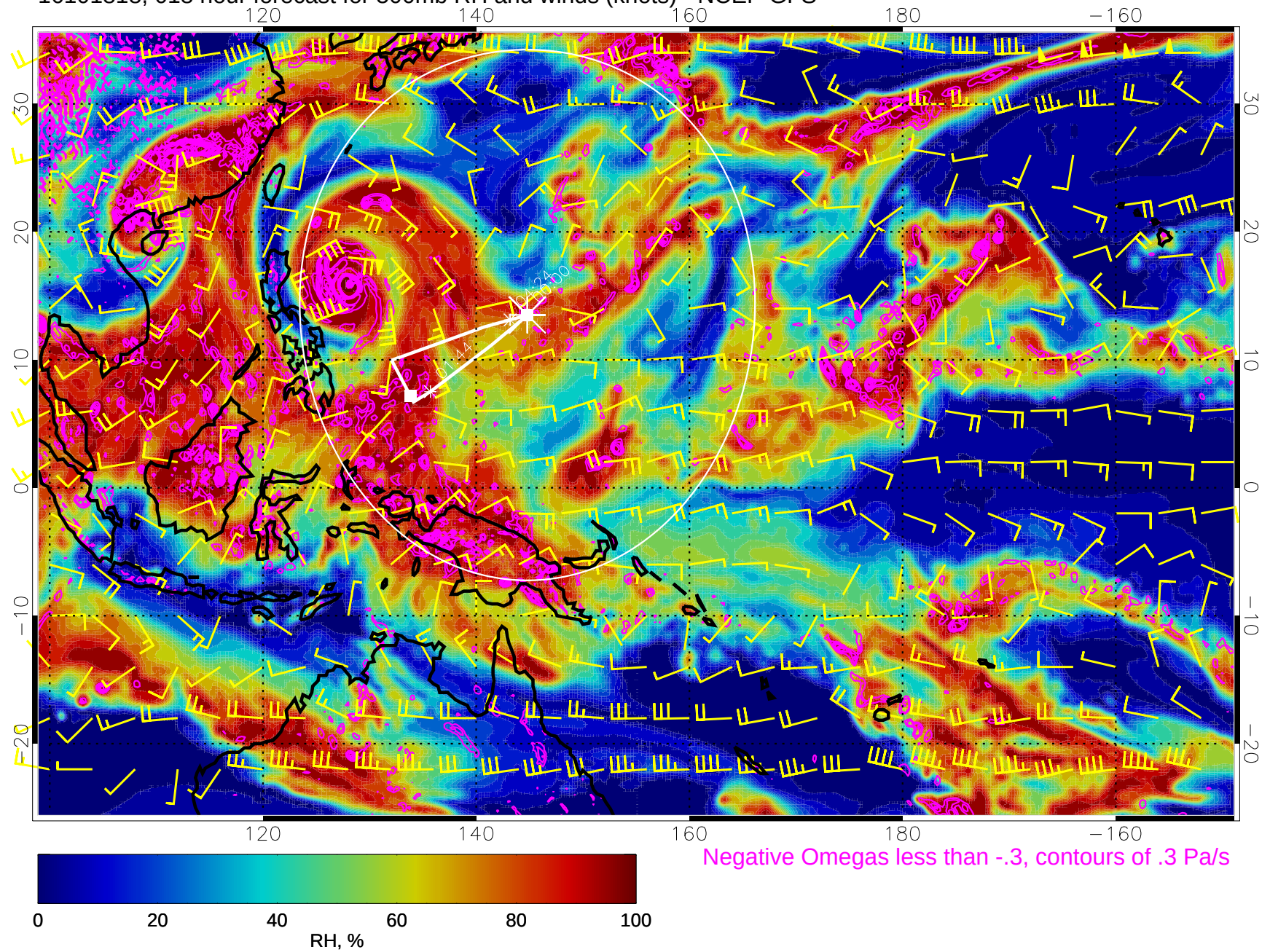


16101812, 012 hour forecast for 500mb RH and winds (knots) - NCEP GFS



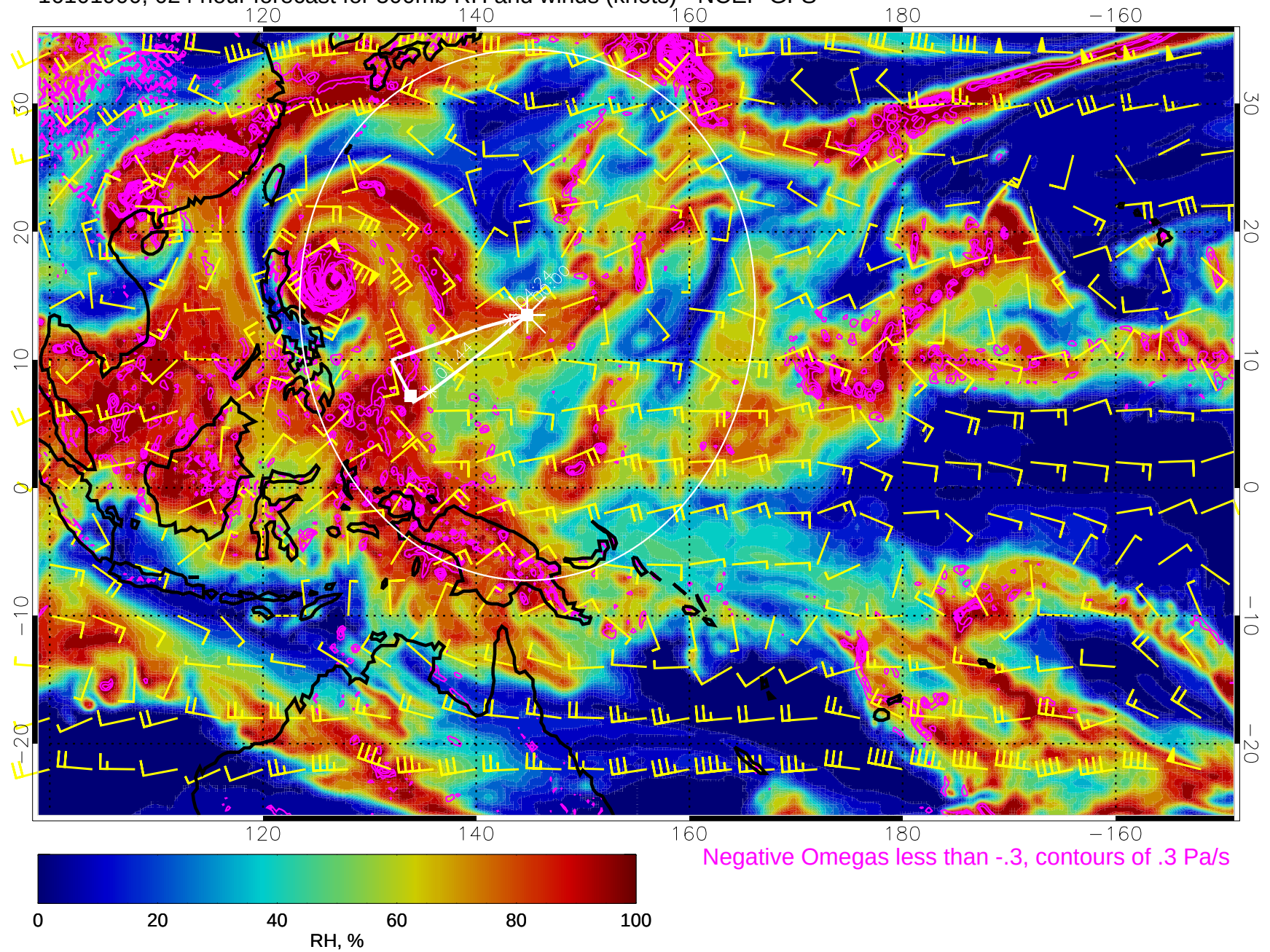
Range ring of 2304 km

16101818, 018 hour forecast for 500mb RH and winds (knots) - NCEP GFS



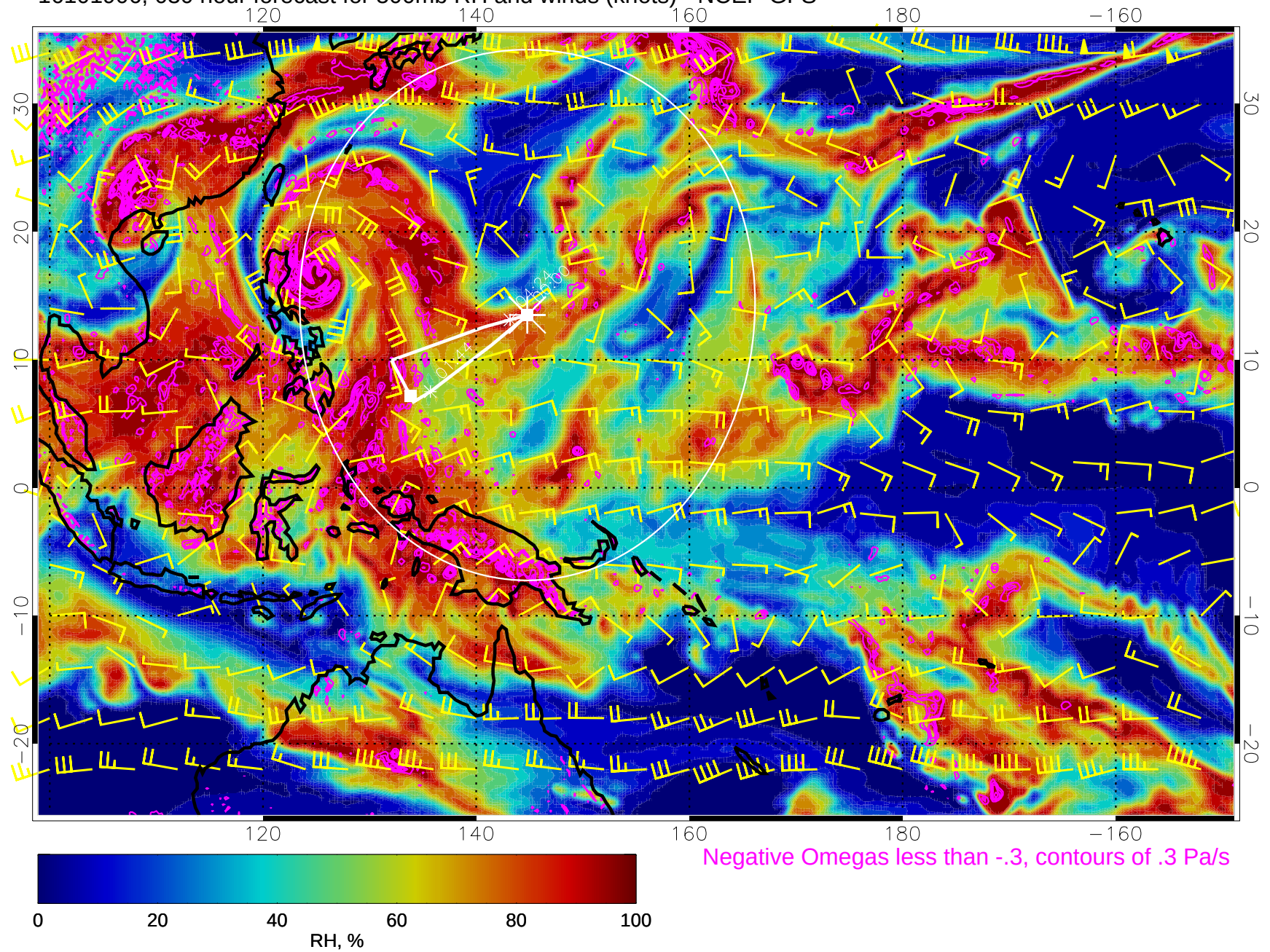
Range ring of 2304 km

16101900, 024 hour forecast for 500mb RH and winds (knots) - NCEP GFS



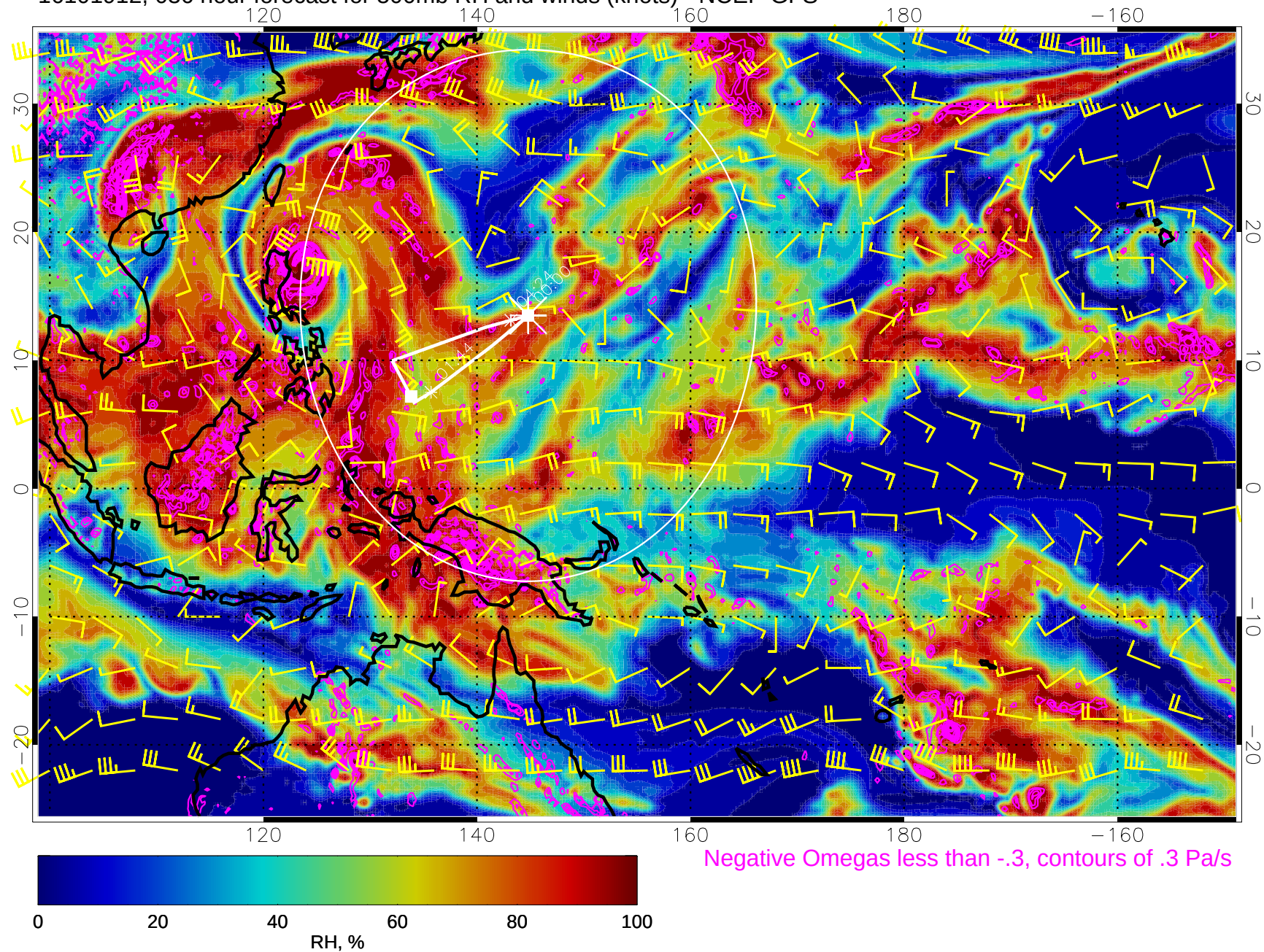
Range ring of 2304 km

16101906, 030 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 2304 km

16101912, 036 hour forecast for 500mb RH and winds (knots) - NCEP GFS



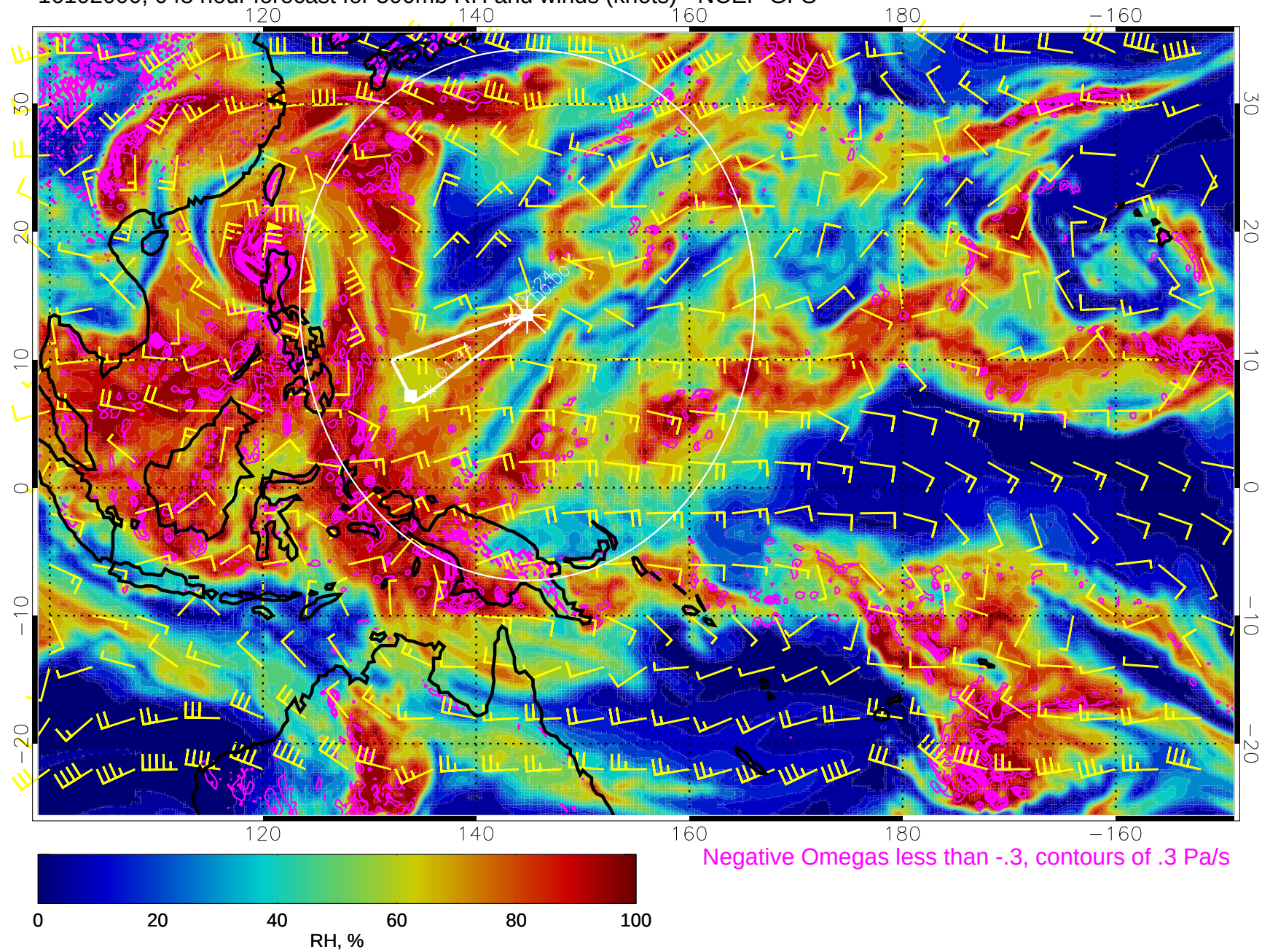
Range ring of 2304 km

120 140 160



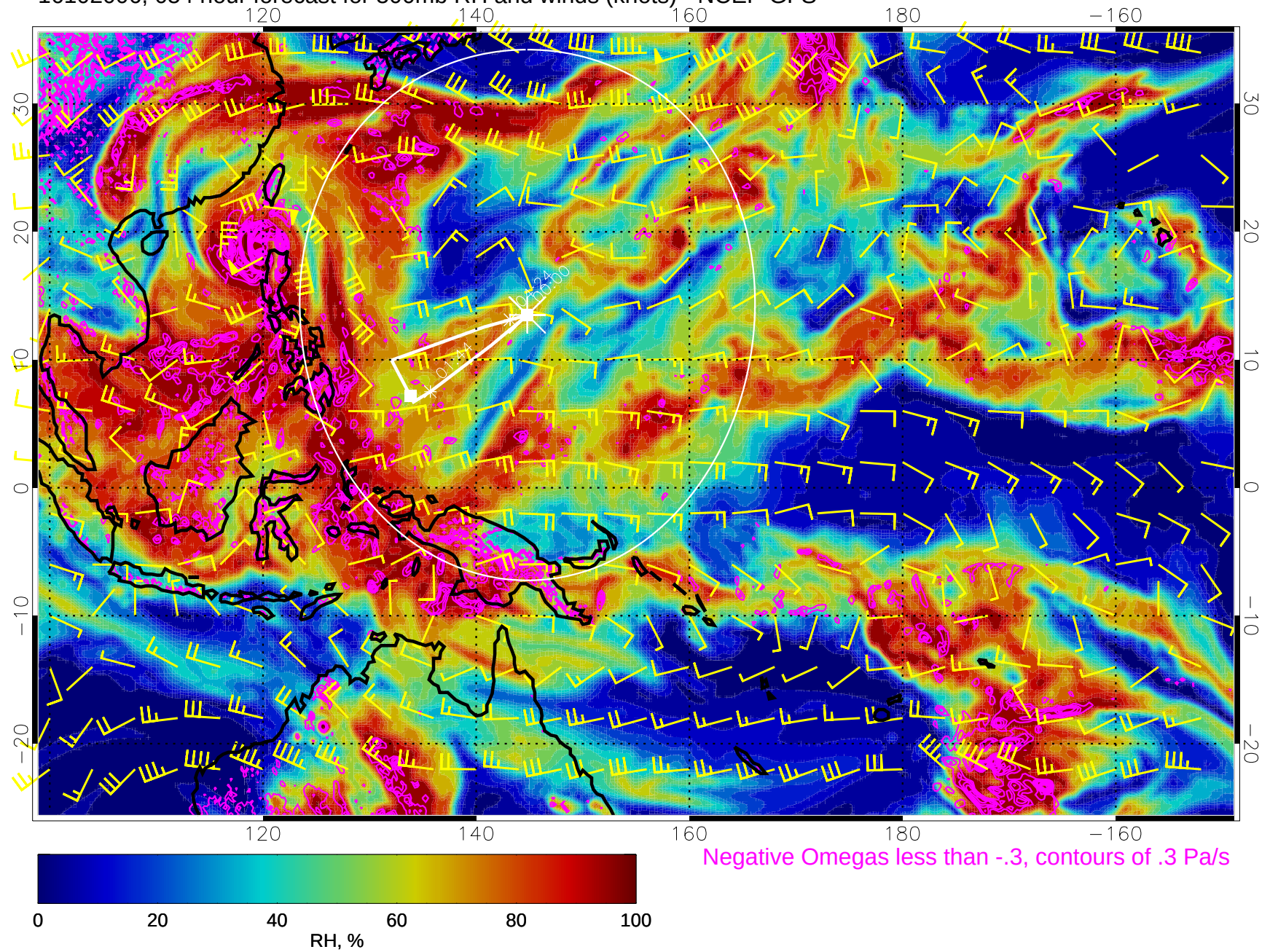
Range ring of 2304 km

16102000, 048 hour forecast for 500mb RH and winds (knots) - NCEP GFS



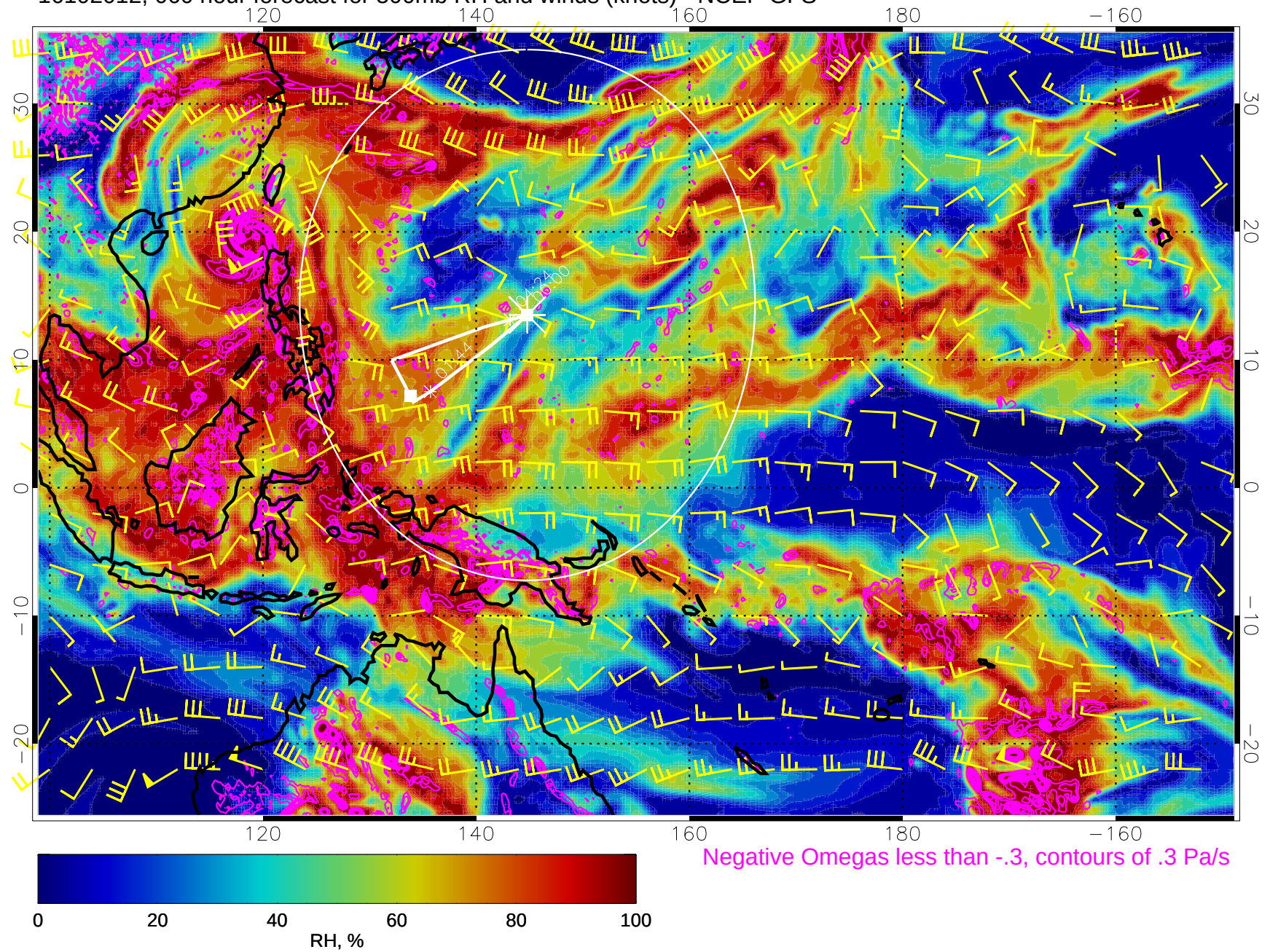
Range ring of 2304 km

16102006, 054 hour forecast for 500mb RH and winds (knots) - NCEP GFS



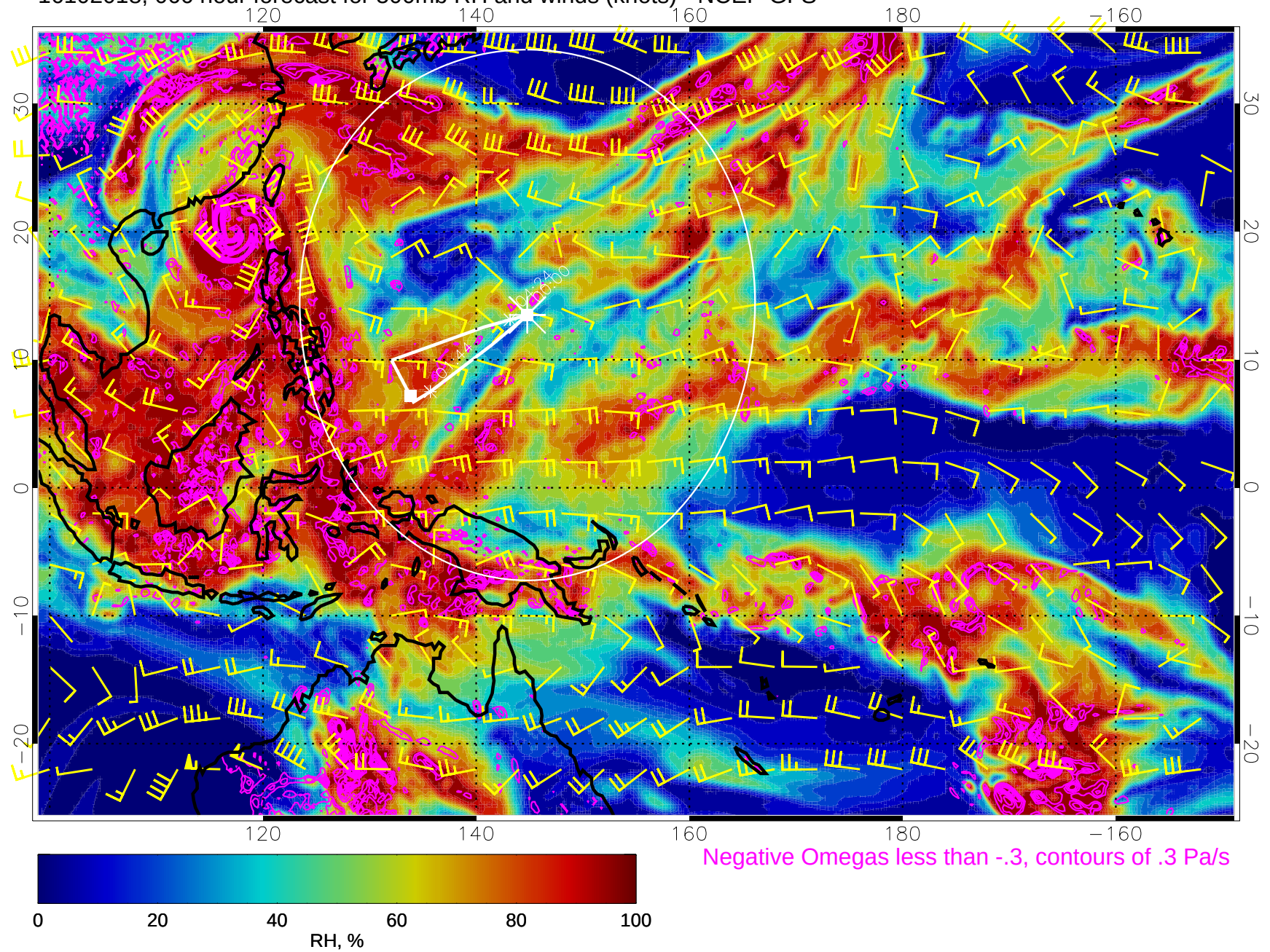
Range ring of 2304 km

16102012, 060 hour forecast for 500mb RH and winds (knots) - NCEP GFS



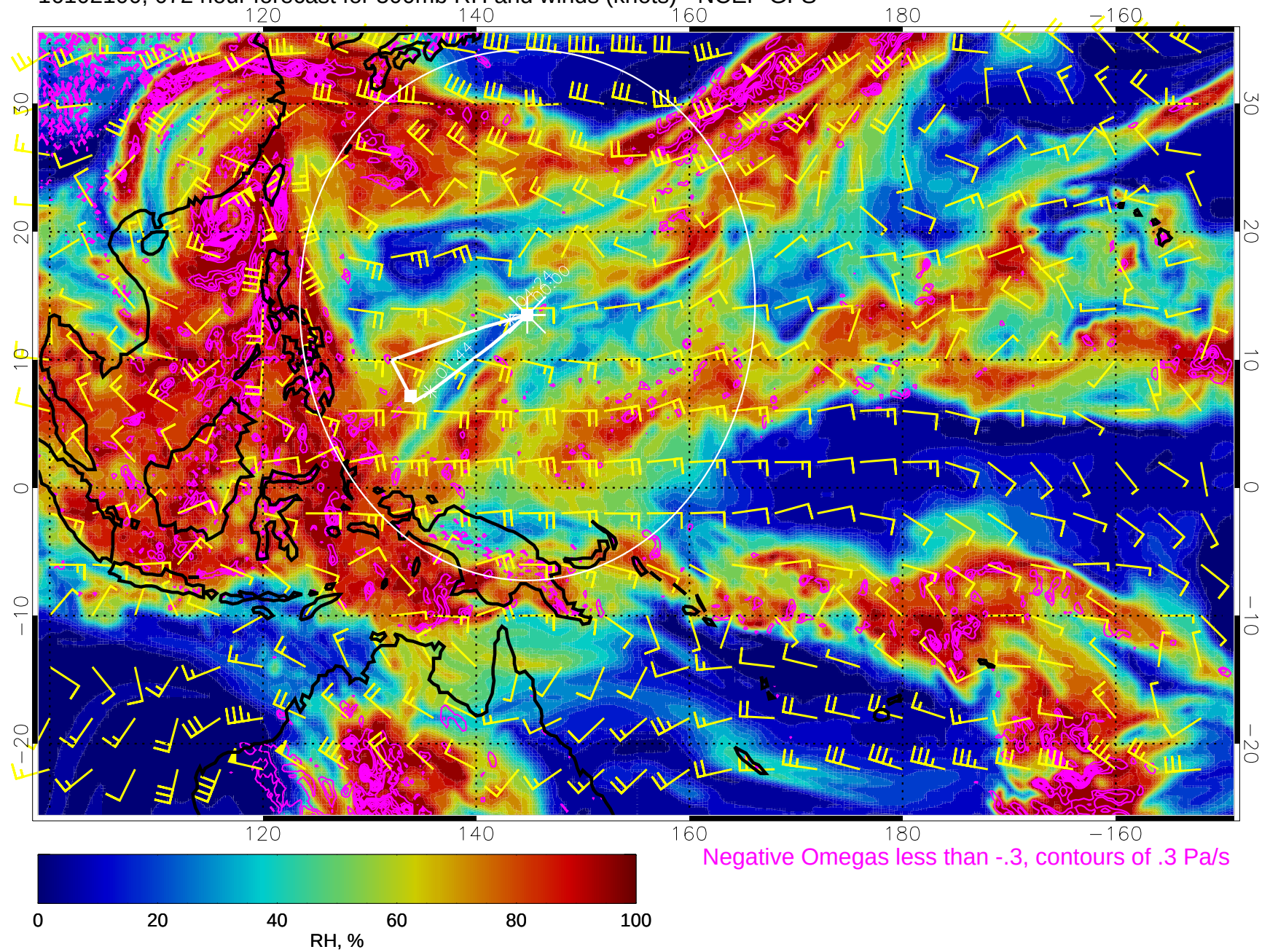
Range ring of 2304 km

16102018, 066 hour forecast for 500mb RH and winds (knots) - NCEP GFS



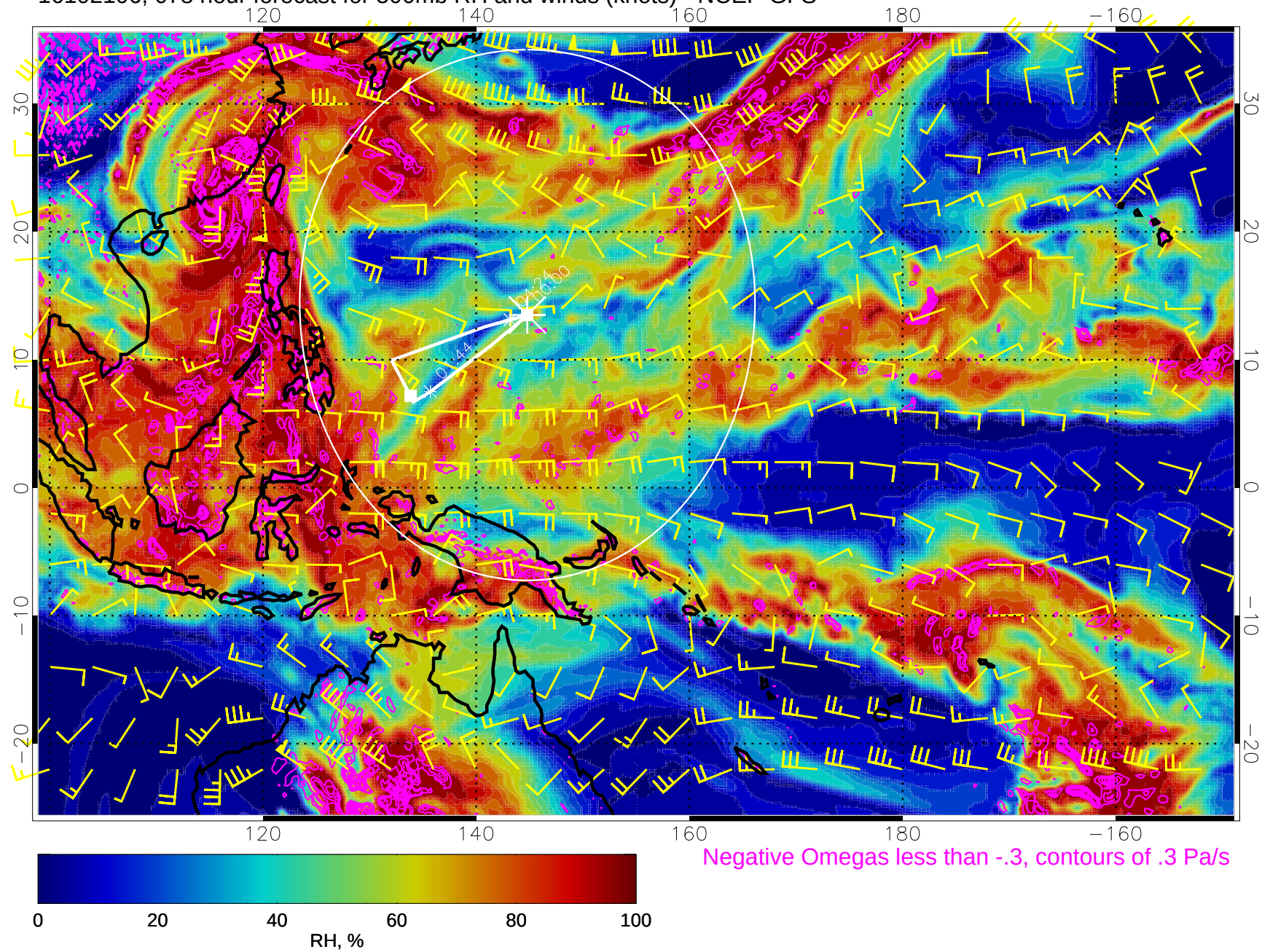
Range ring of 2304 km

16102100, 072 hour forecast for 500mb RH and winds (knots) - NCEP GFS



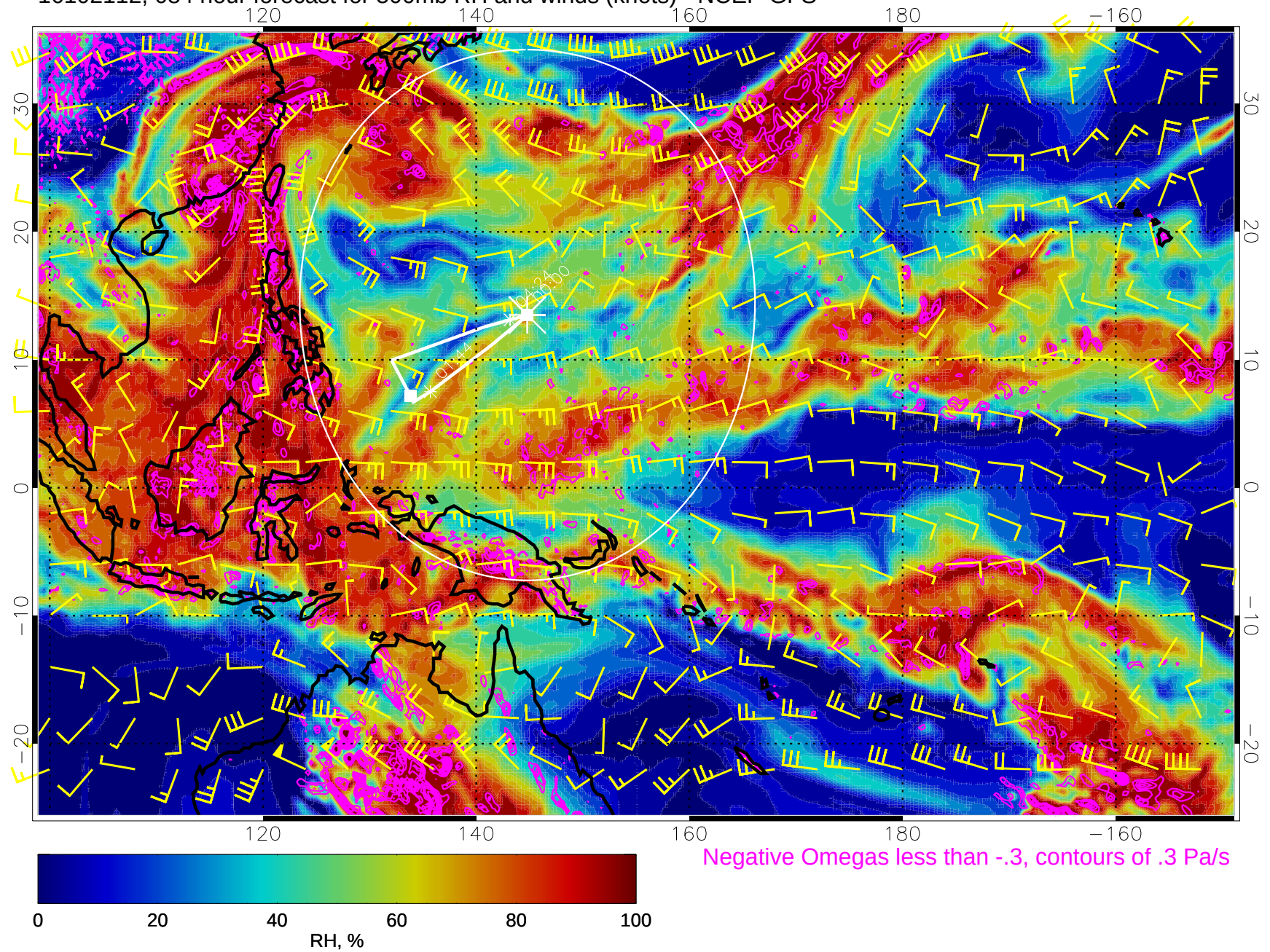
Range ring of 2304 km

16102106, 078 hour forecast for 500mb RH and winds (knots) - NCEP GFS



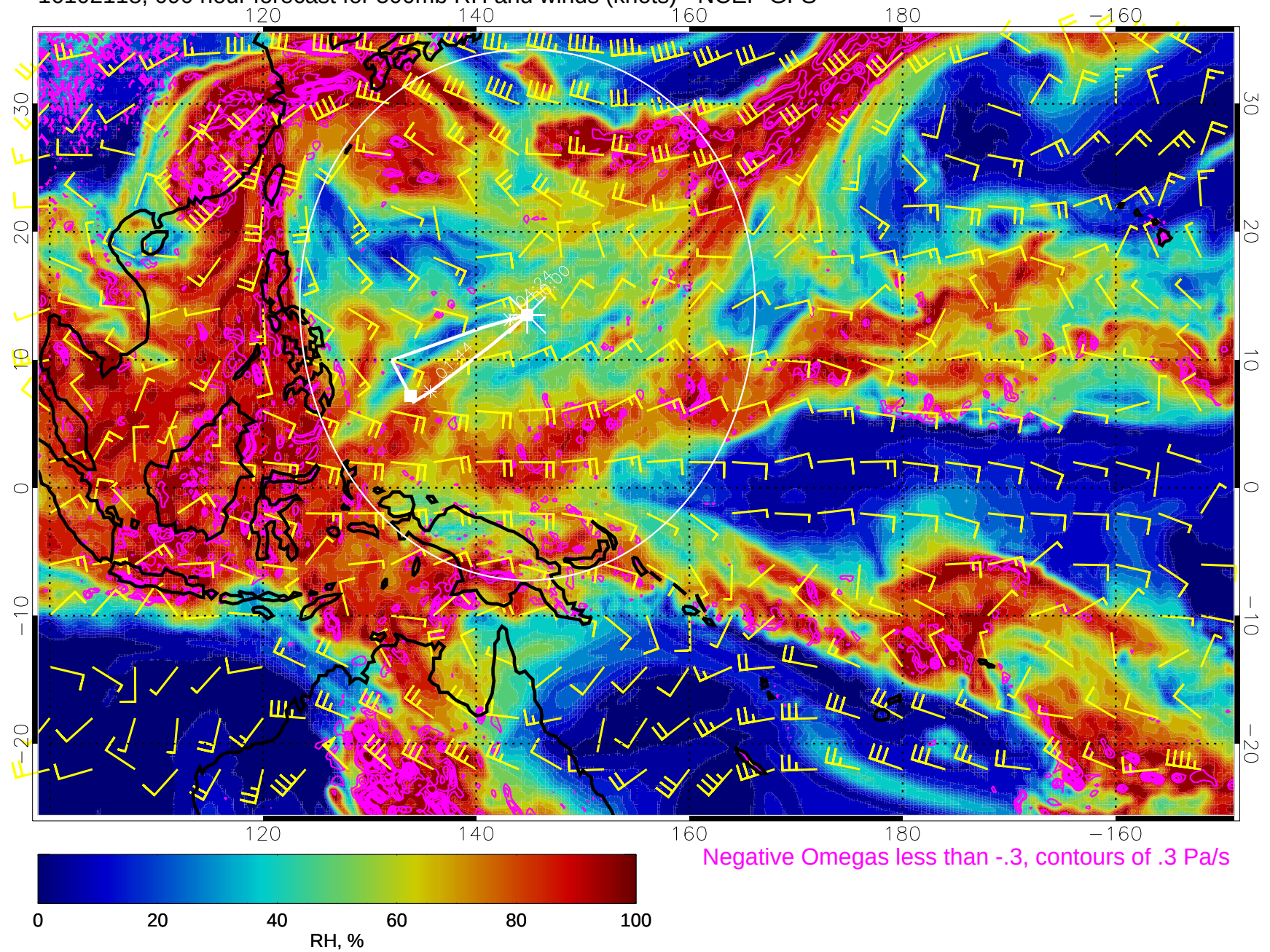
Range ring of 2304 km

16102112, 084 hour forecast for 500mb RH and winds (knots) - NCEP GFS

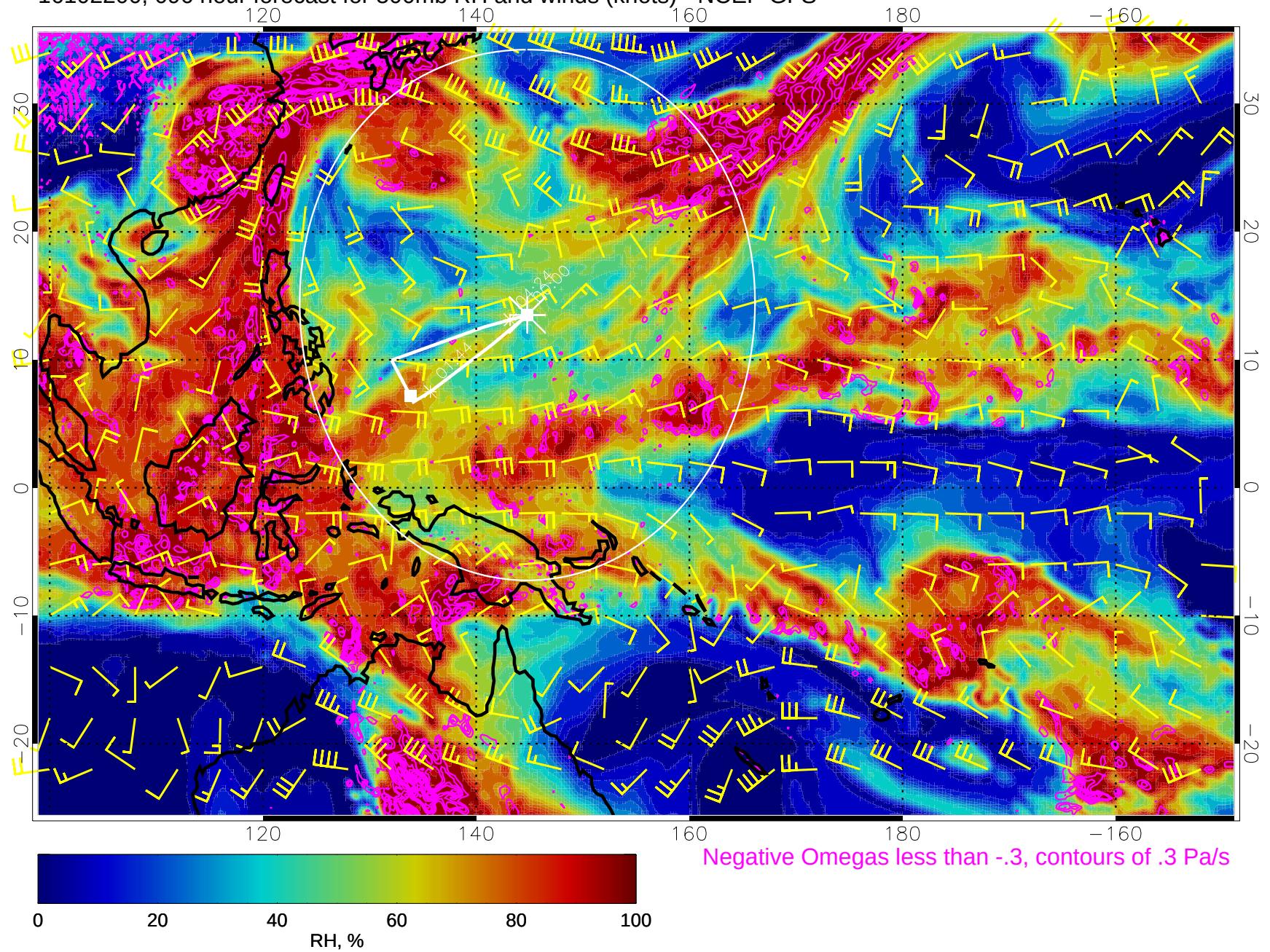


Range ring of 2304 km

16102118, 090 hour forecast for 500mb RH and winds (knots) - NCEP GFS

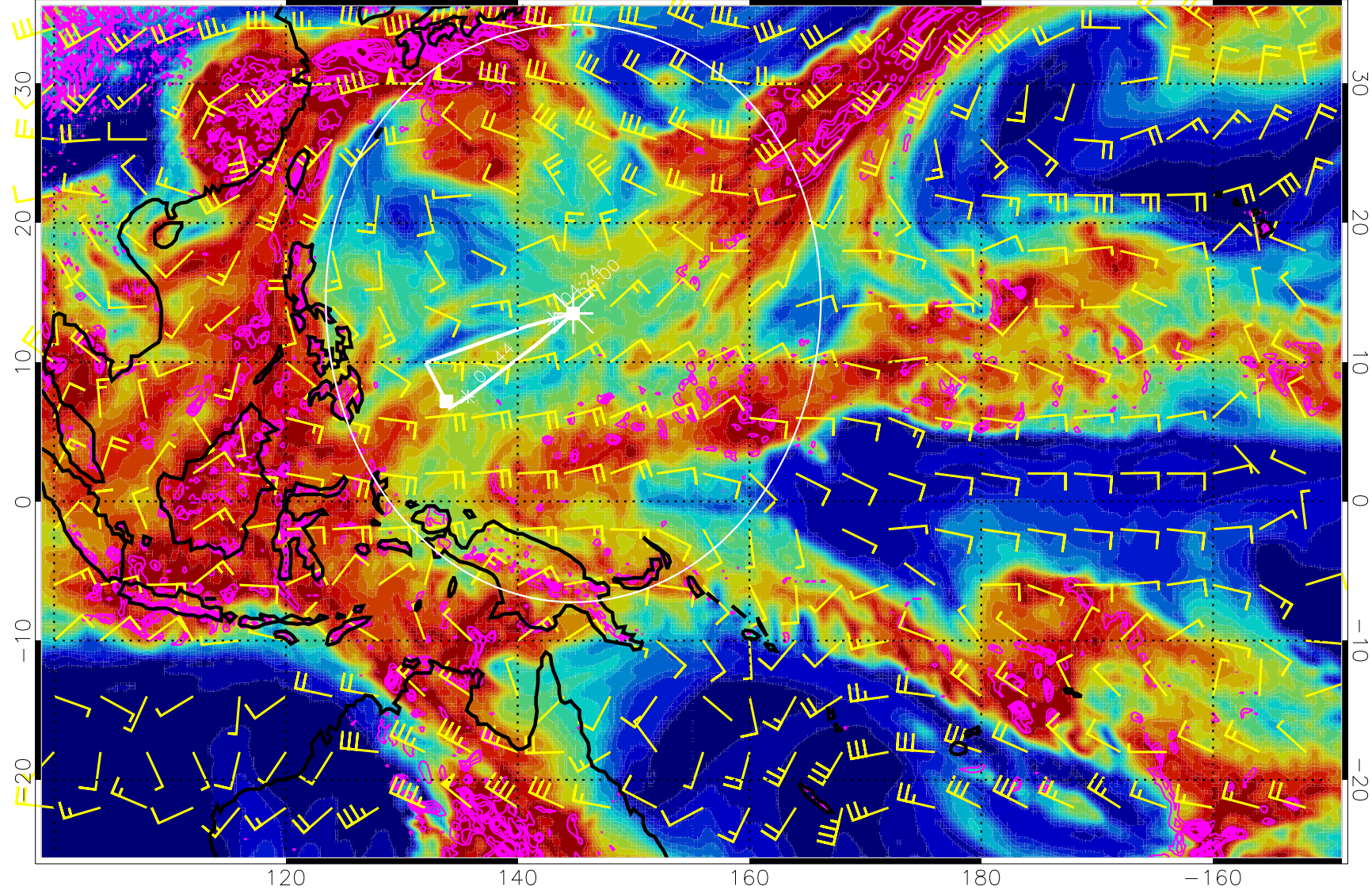


16102200, 096 hour forecast for 500mb RH and winds (knots) - NCEP GFS

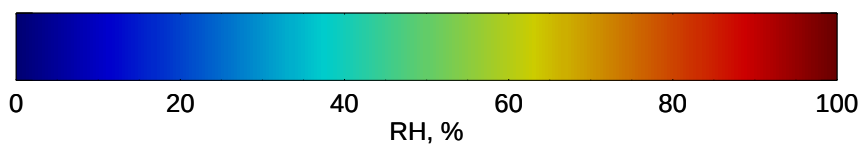


Range ring of 2304 km

120 140 160 180

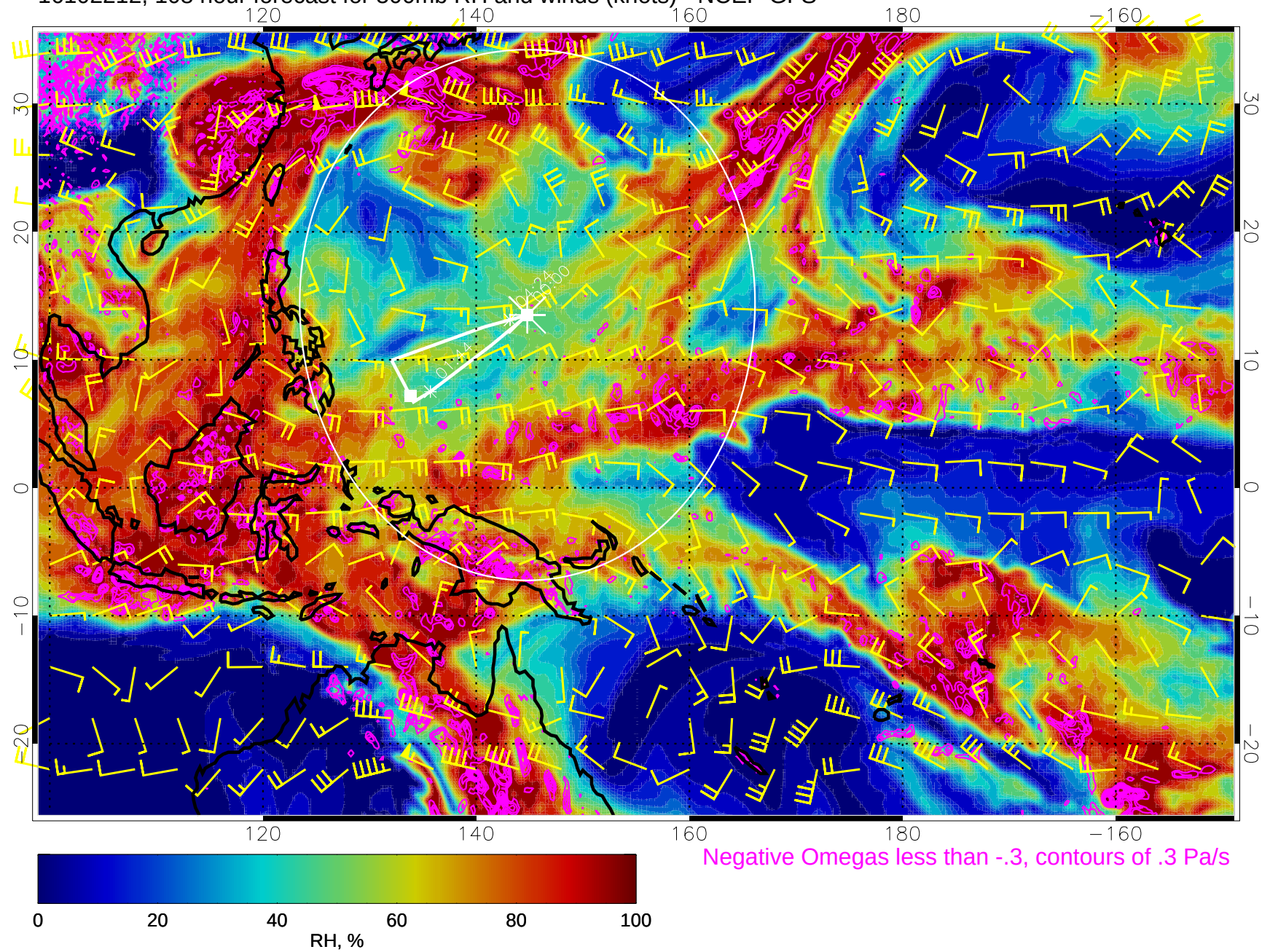


Negative Omegas less than $-.3$, contours of $.3$ Pa/s



Range ring of 2304 km

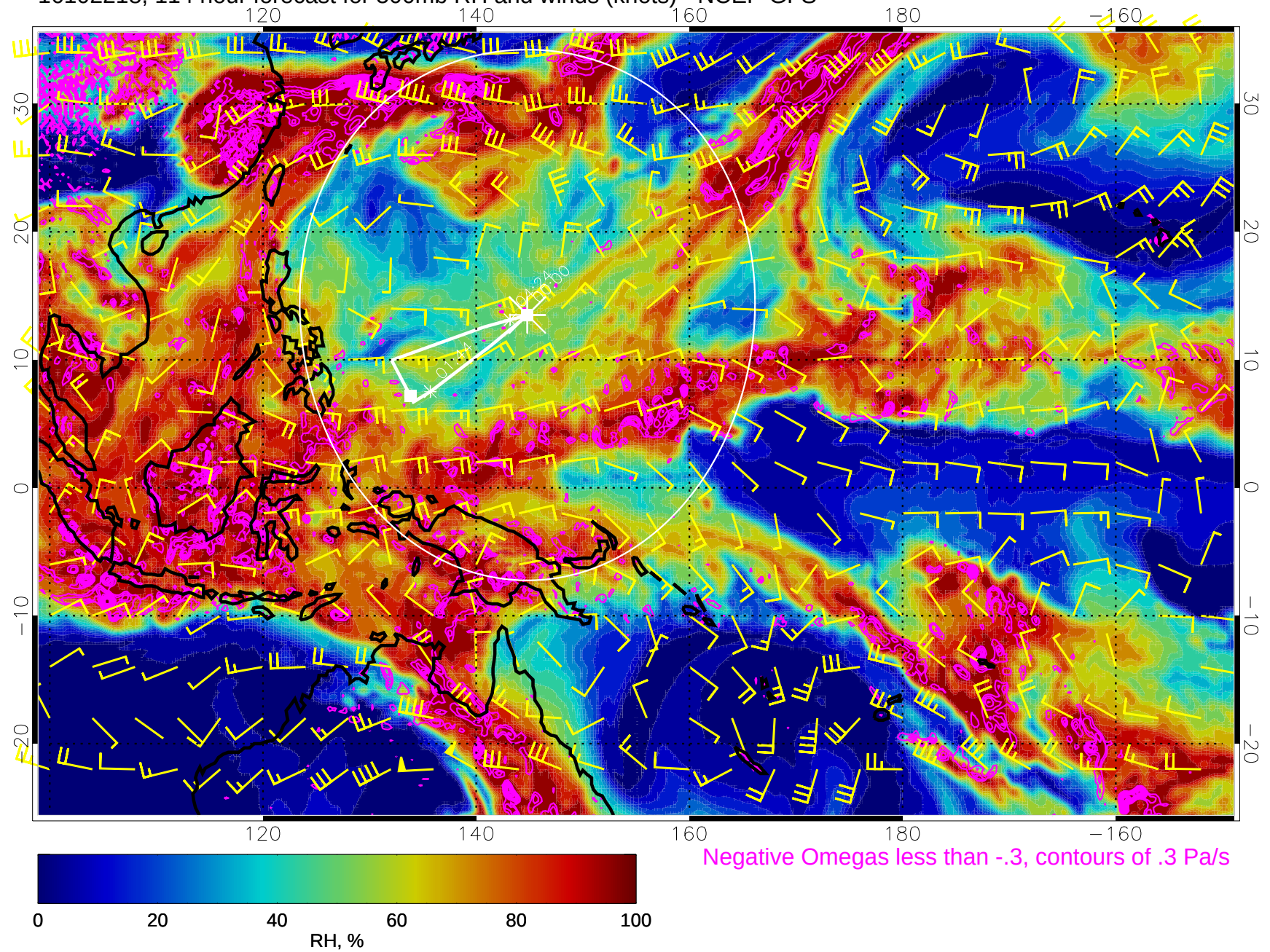
16102212, 108 hour forecast for 500mb RH and winds (knots) - NCEP GFS



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

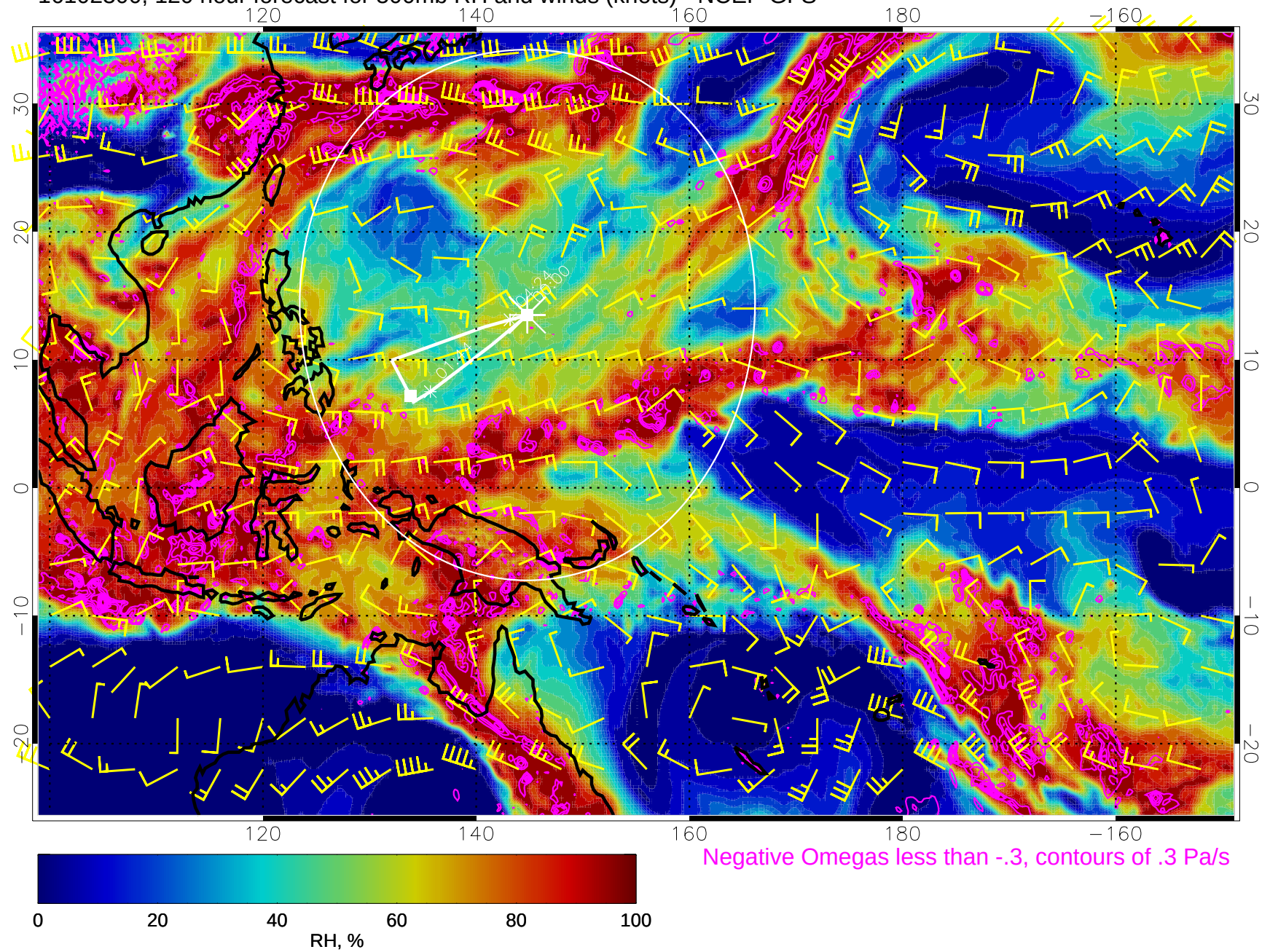
Range ring of 2304 km

16102218, 114 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 2304 km

16102300, 120 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Range ring of 2304 km