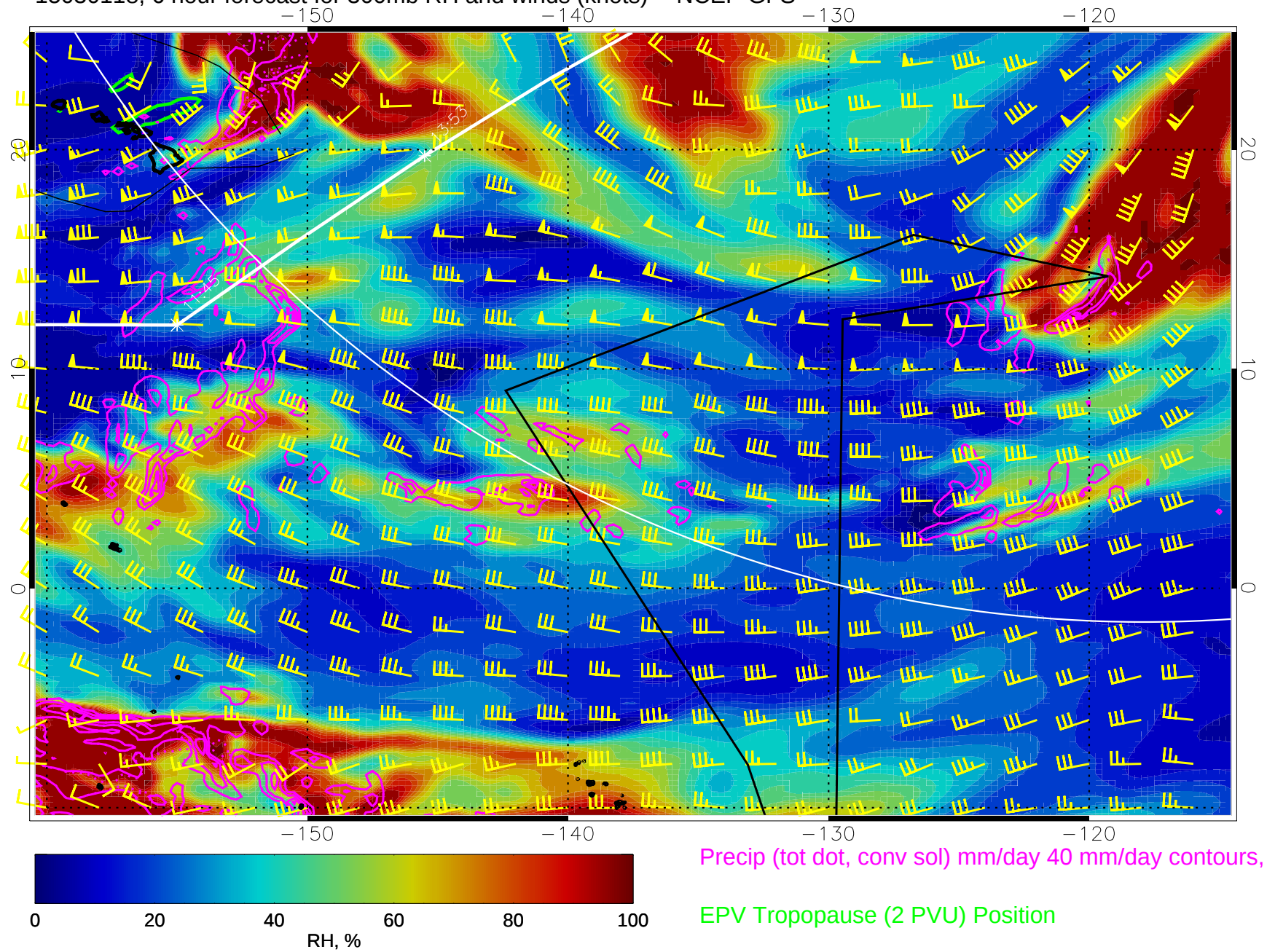
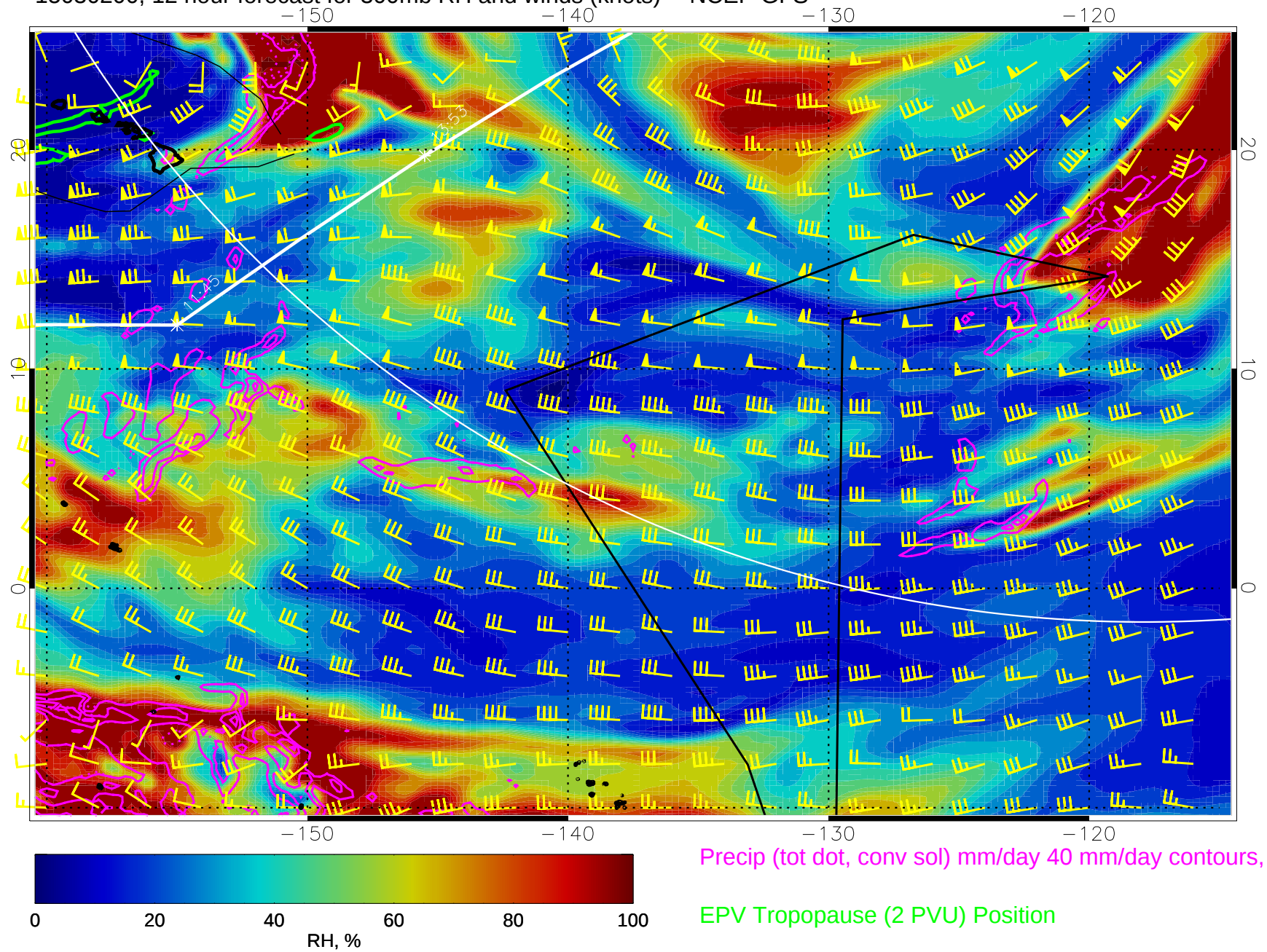


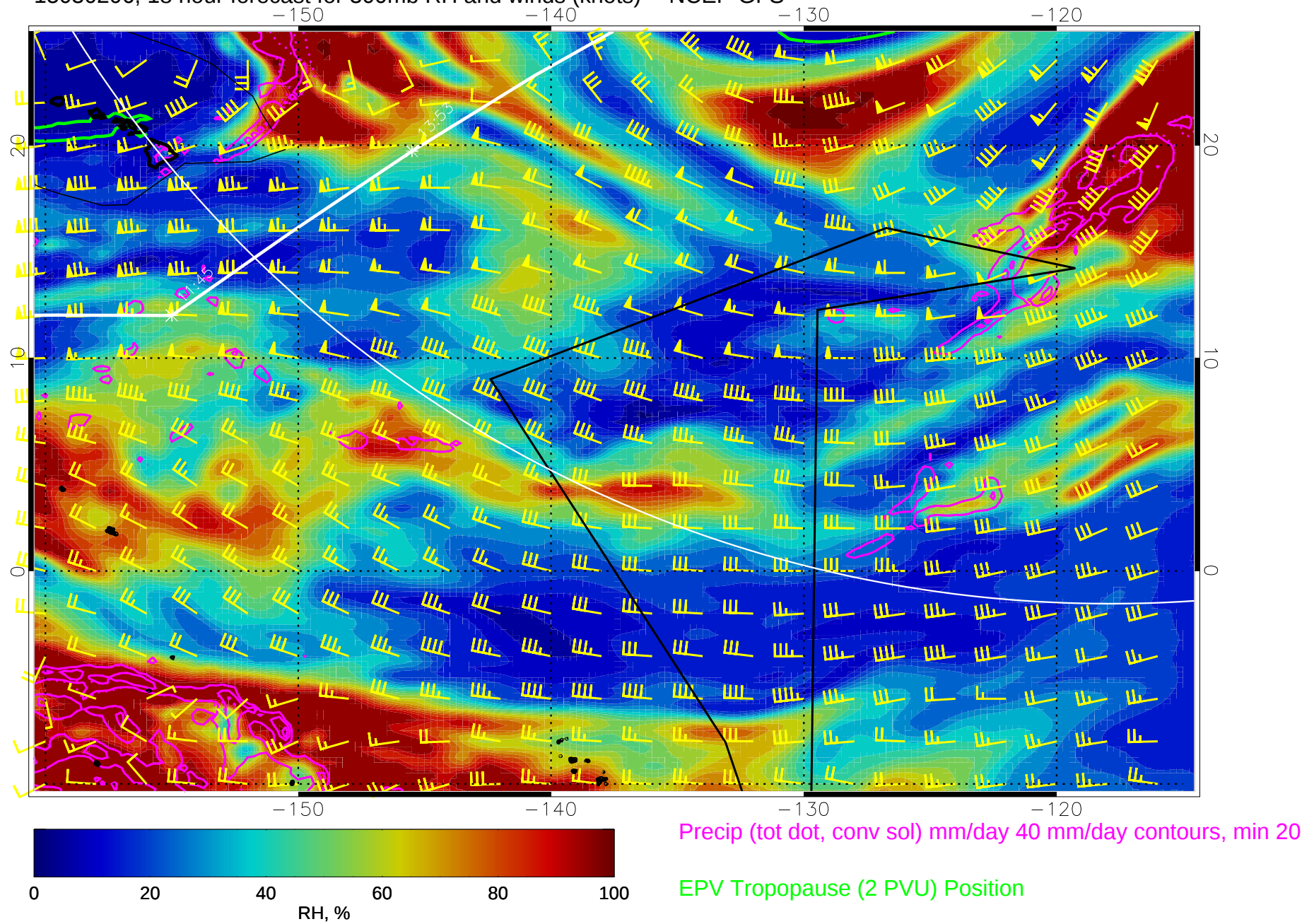
15030118, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



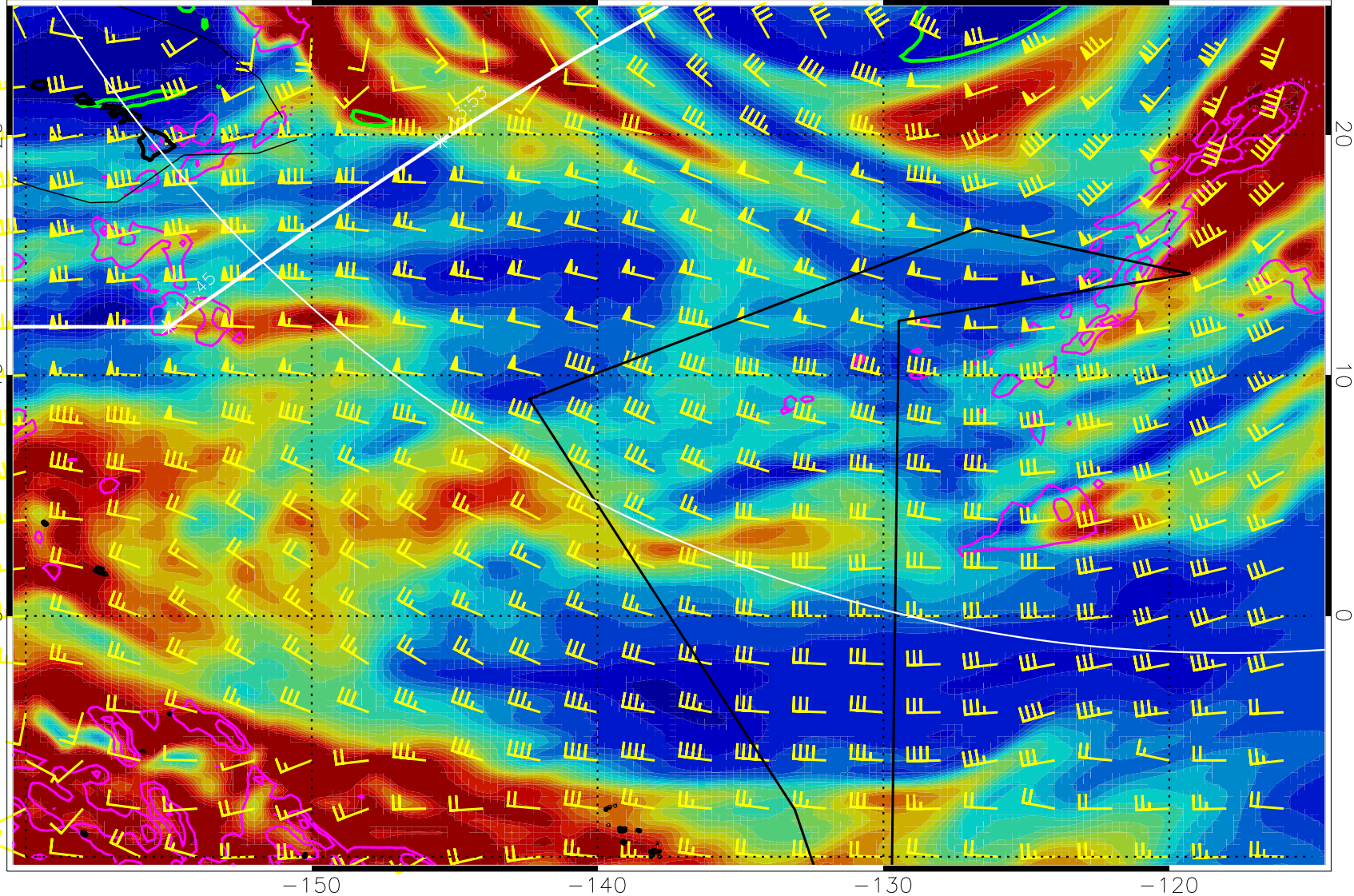
15030200, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



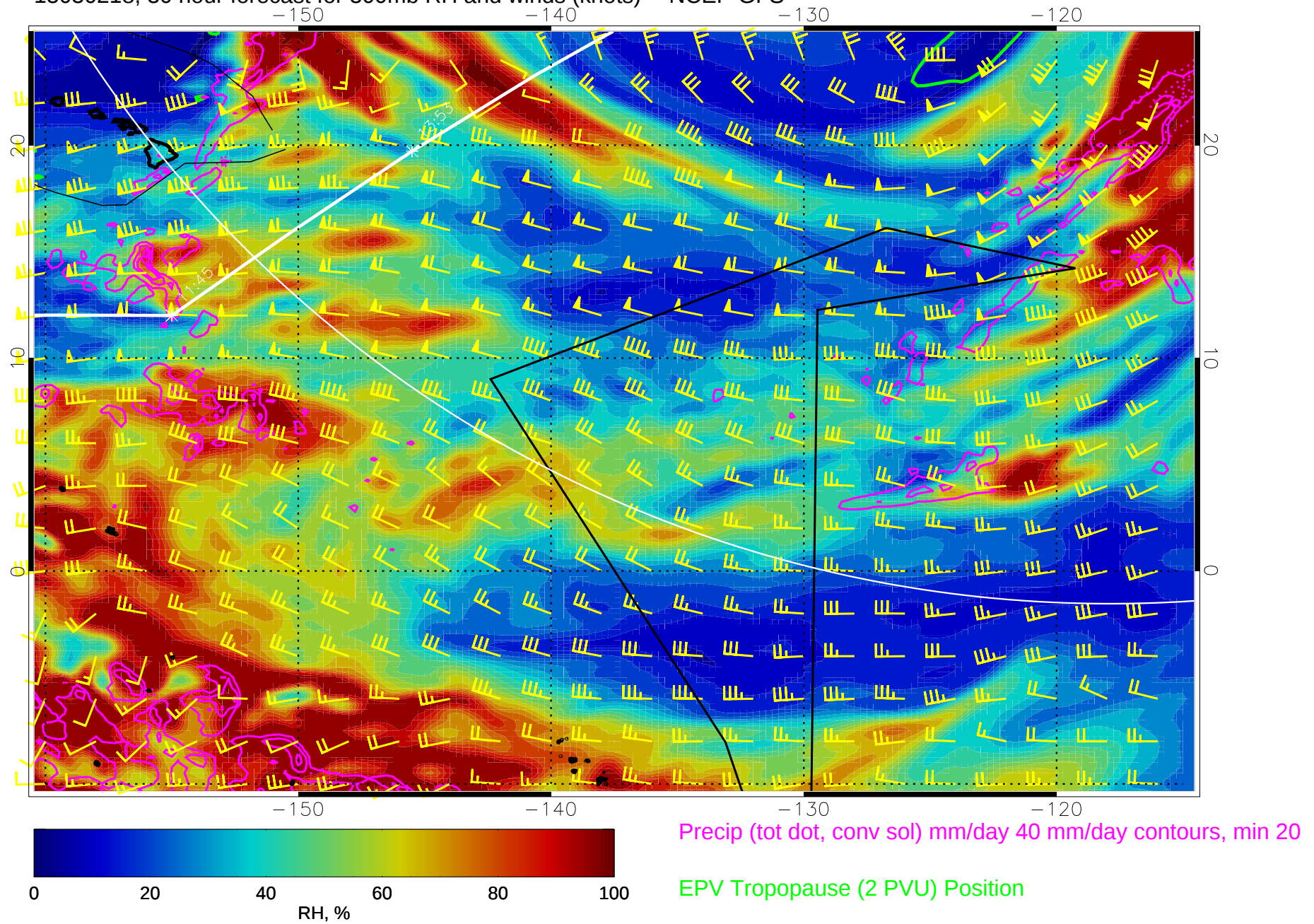
15030206, 18 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



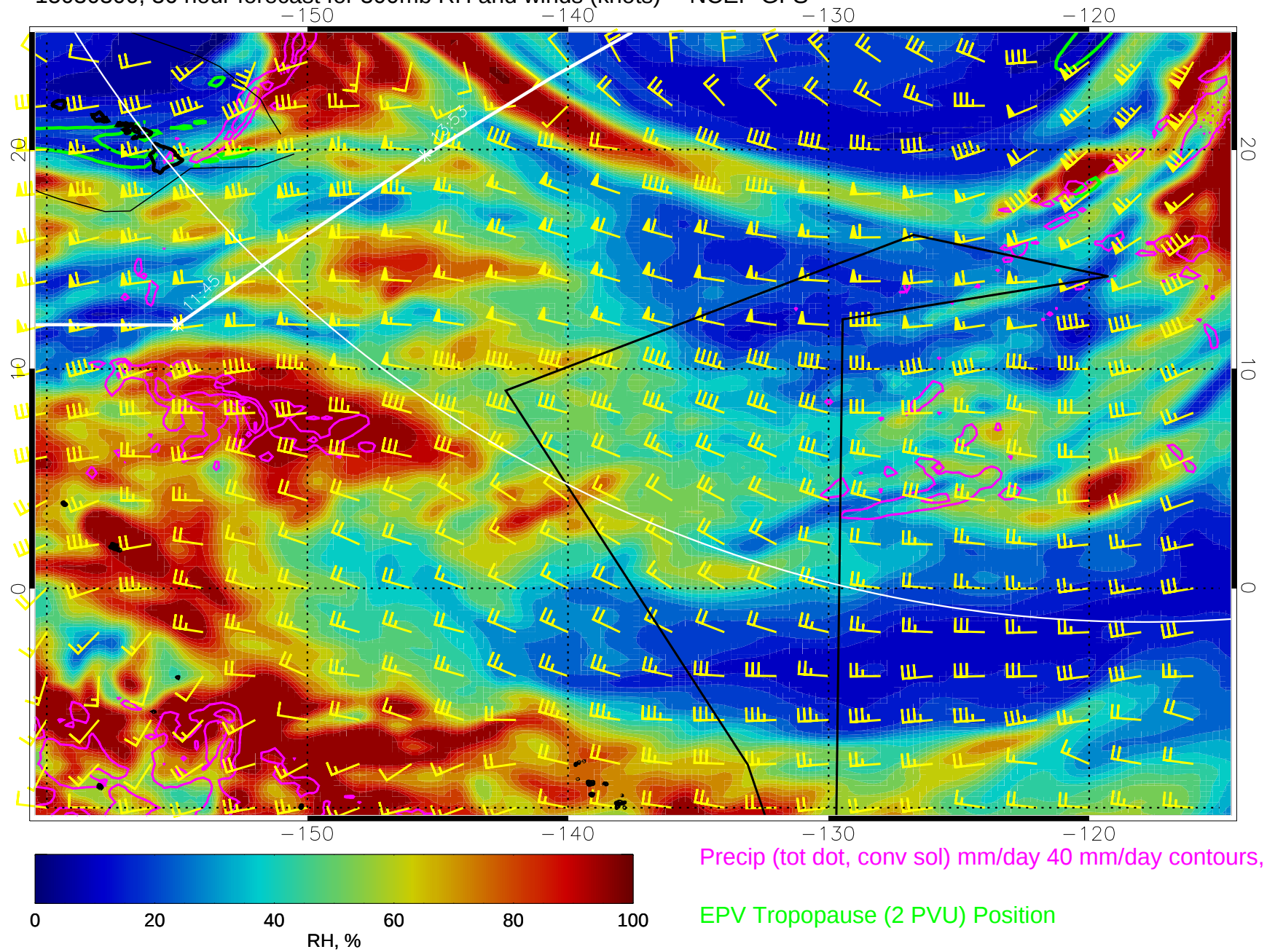
10000222, 21-hour forecast for 0000hrs AFT and winds (knots)	10000222, 21-hour forecast for 0000hrs AFT and winds (knots)	10000222, 21-hour forecast for 0000hrs AFT and winds (knots)	10000222, 21-hour forecast for 0000hrs AFT and winds (knots)
-150	-140	-130	-120



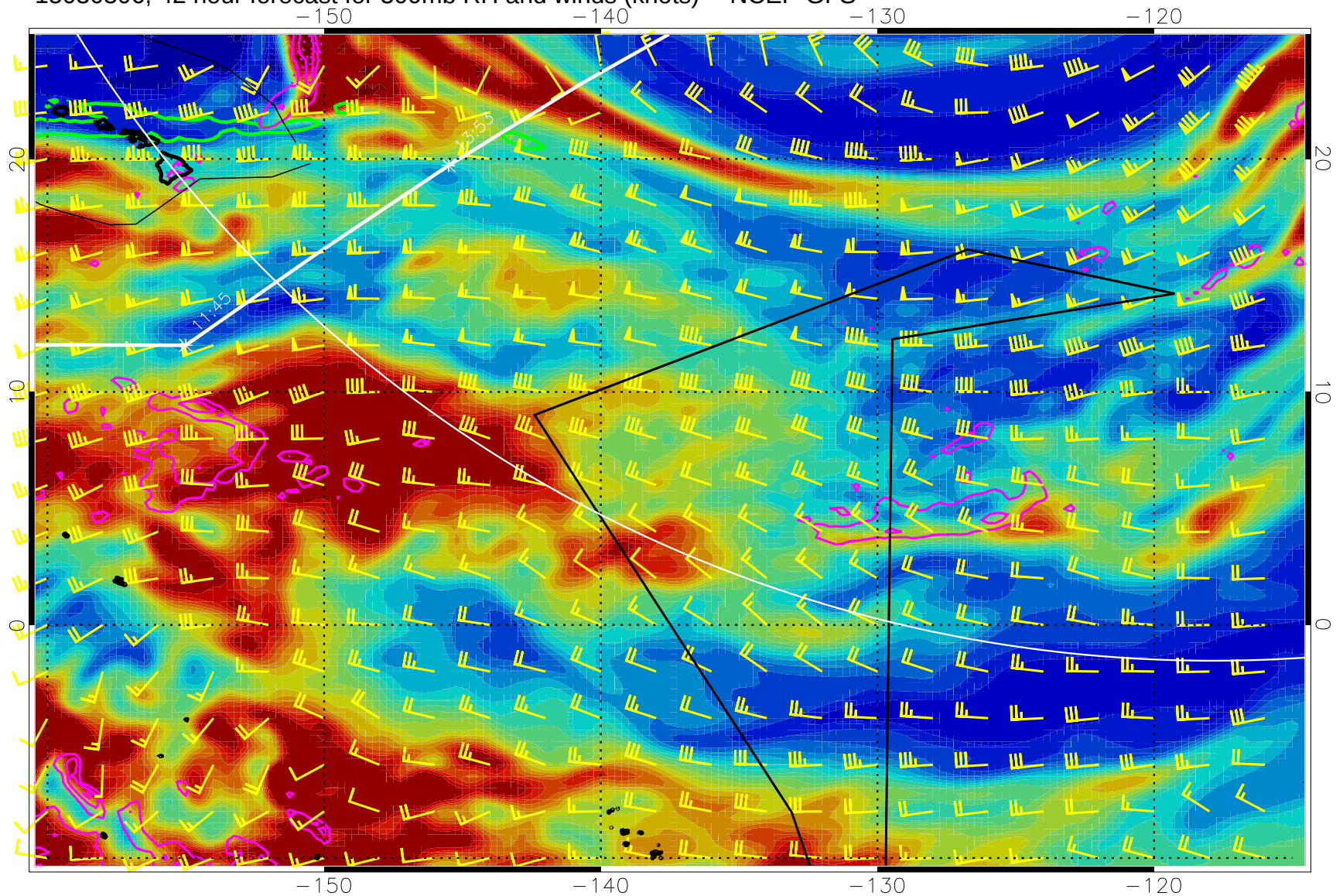
15030218, 30 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15030300, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15030306, 42 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

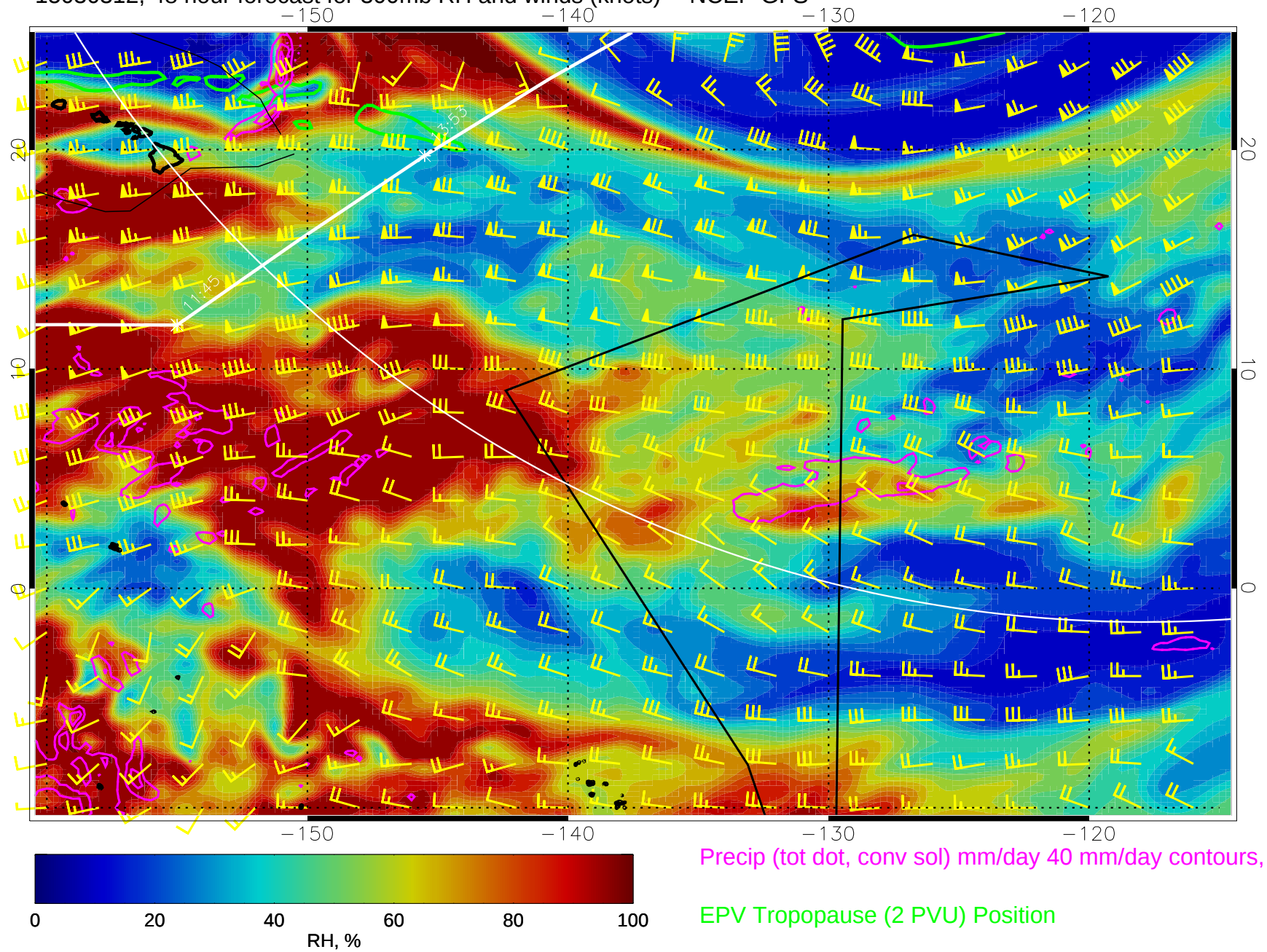


0 20 40 60 80 100
RH, %

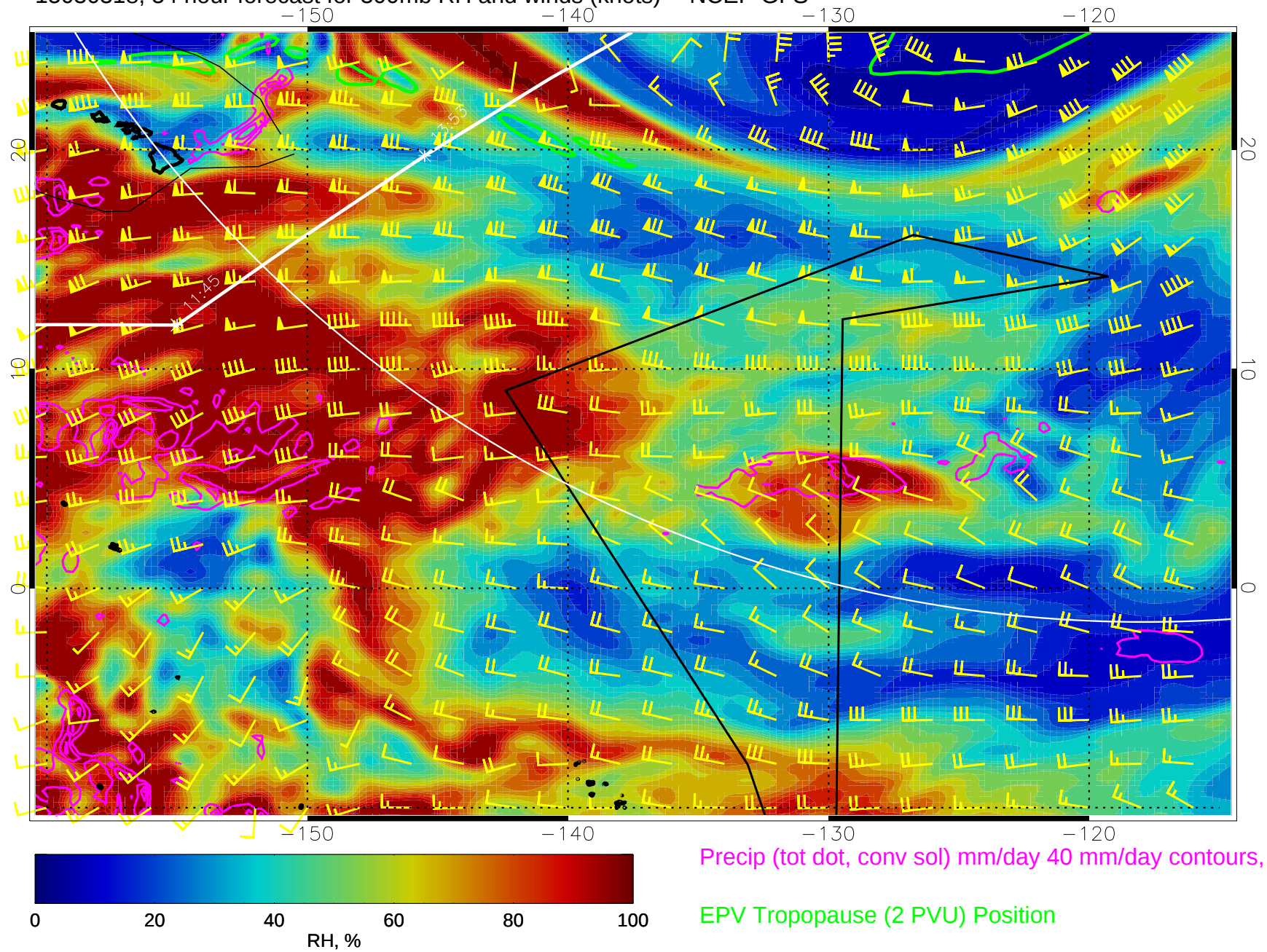
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

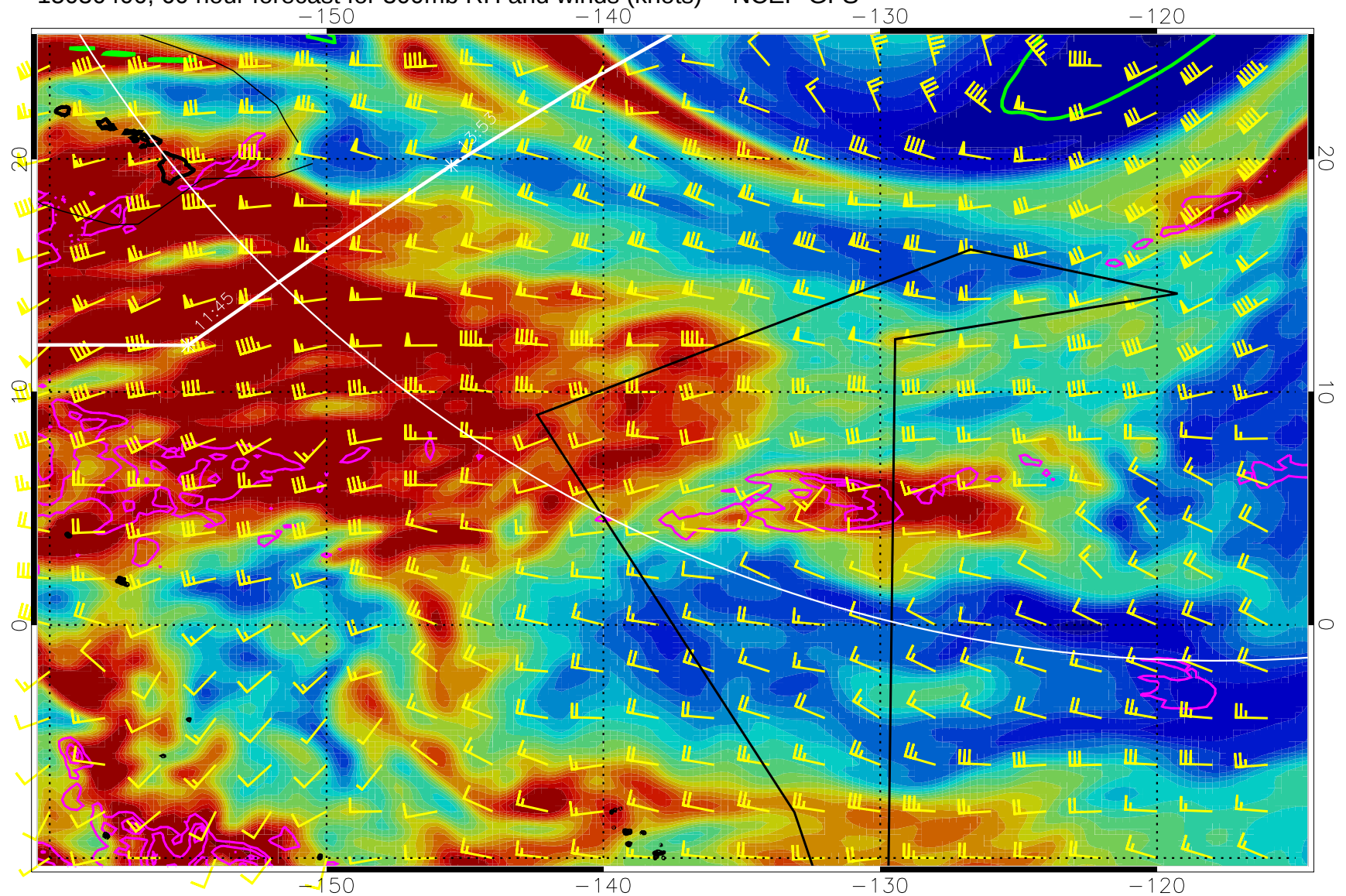
15030312, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15030318, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15030400, 60 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

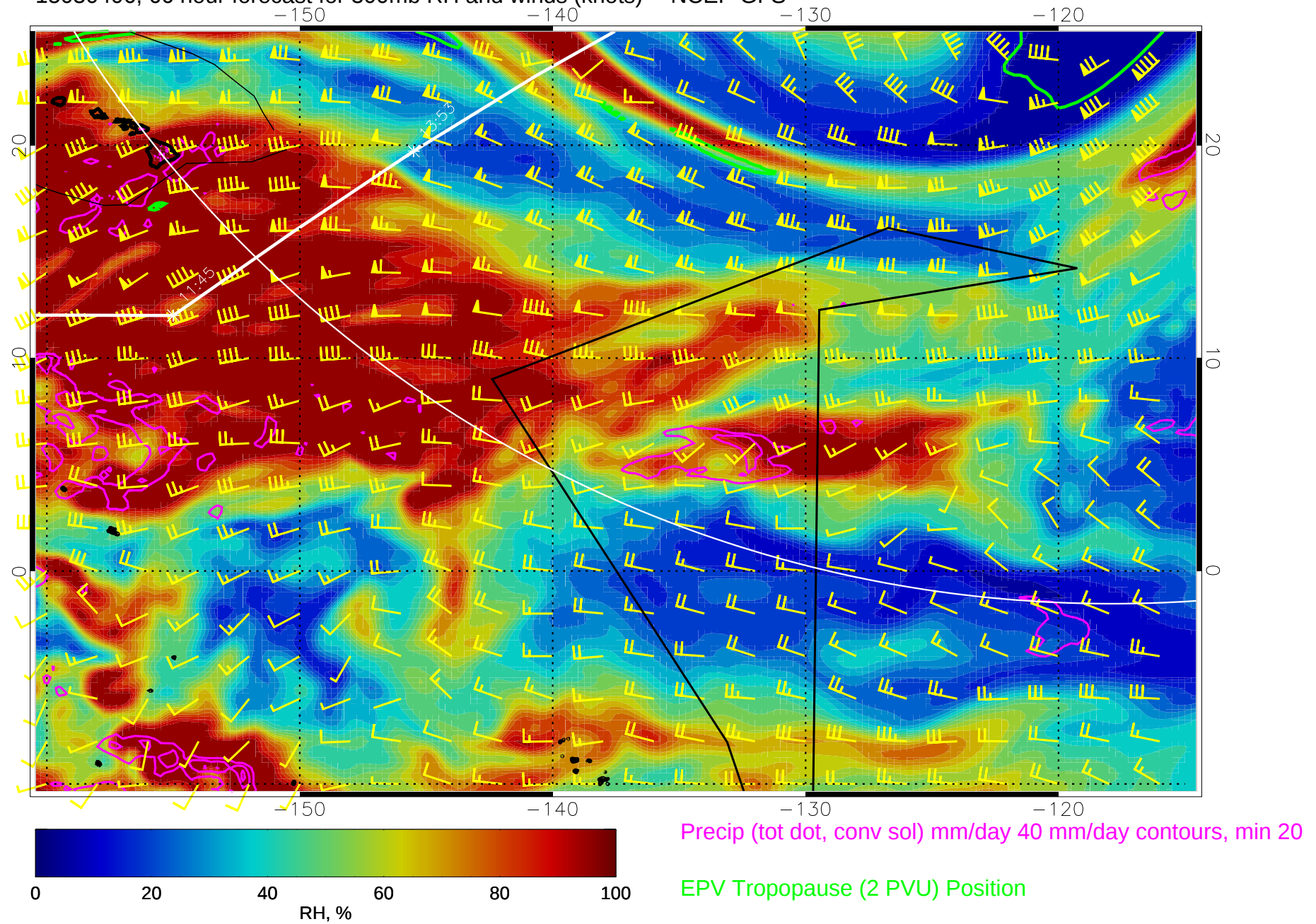


0 20 40 60 80 100
RH, %

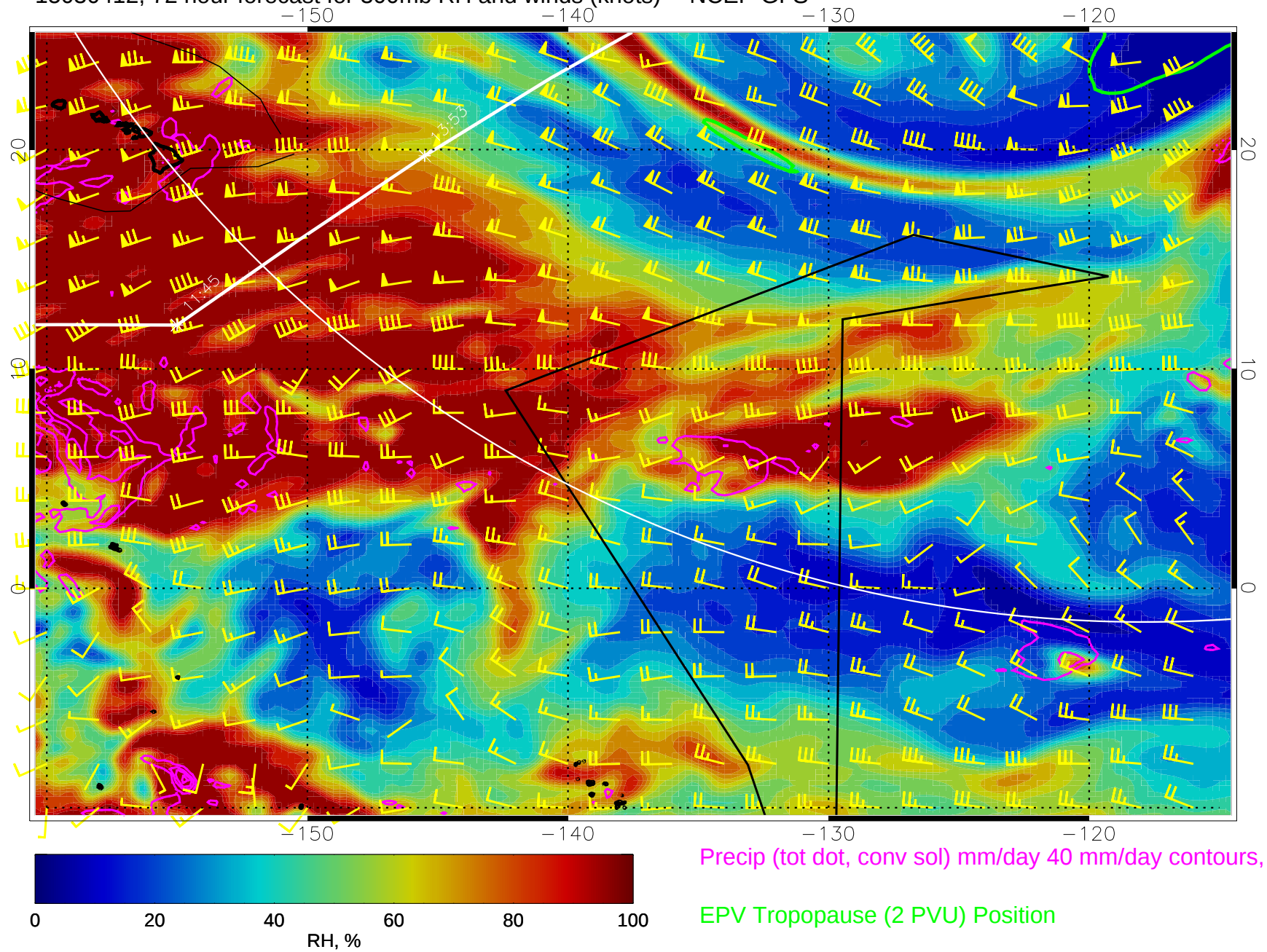
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

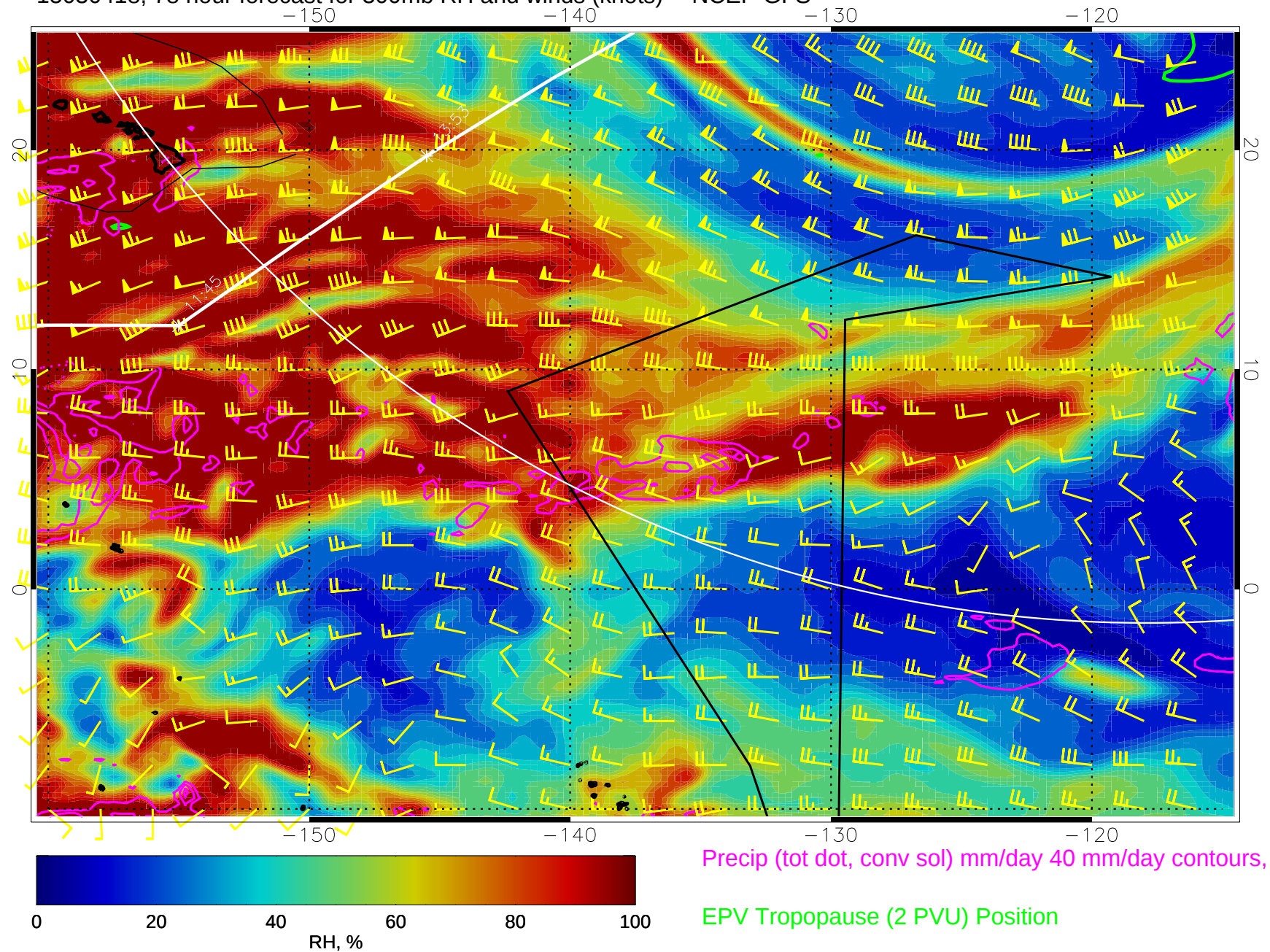
15030406, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



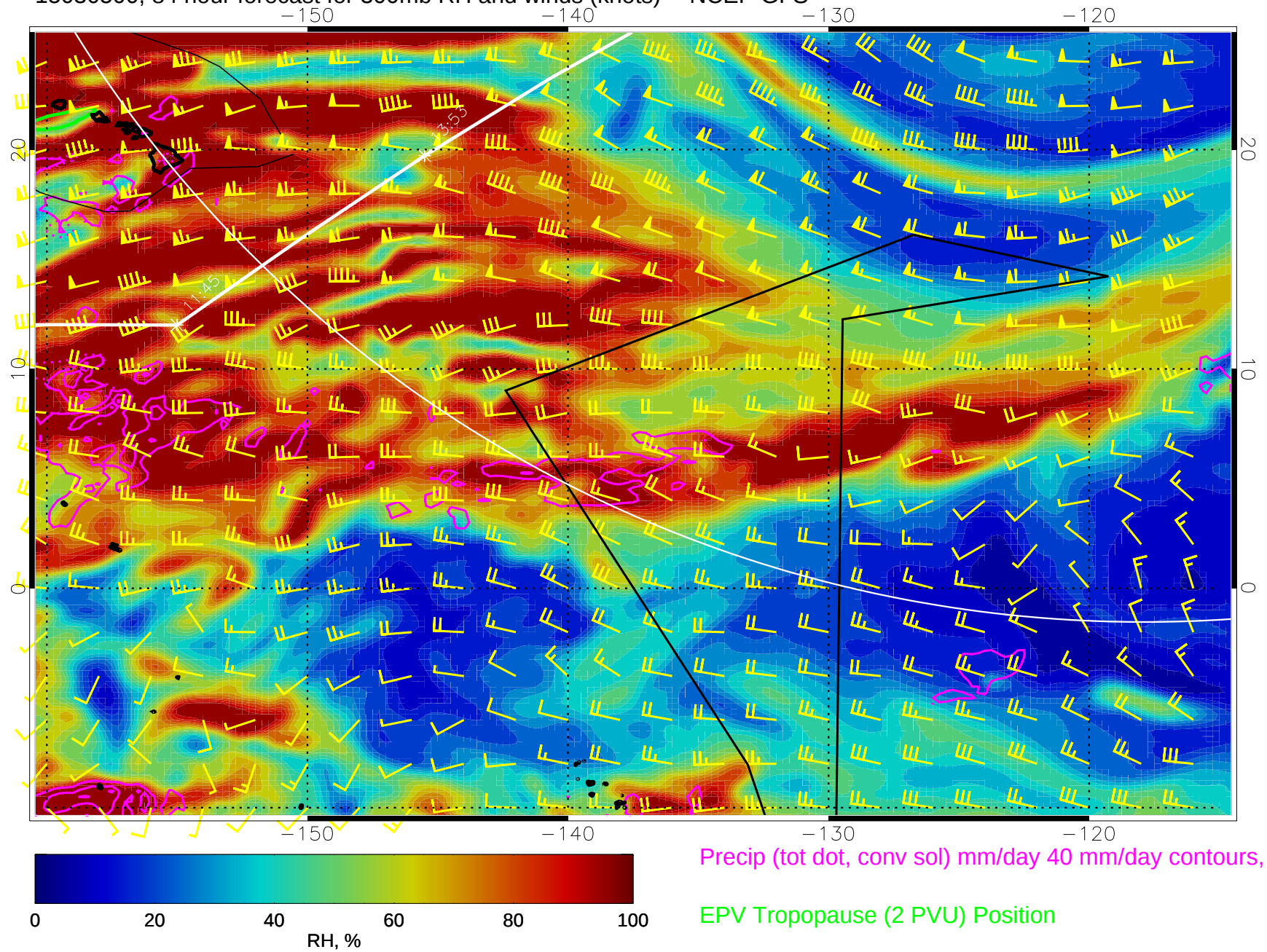
15030412, 72 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



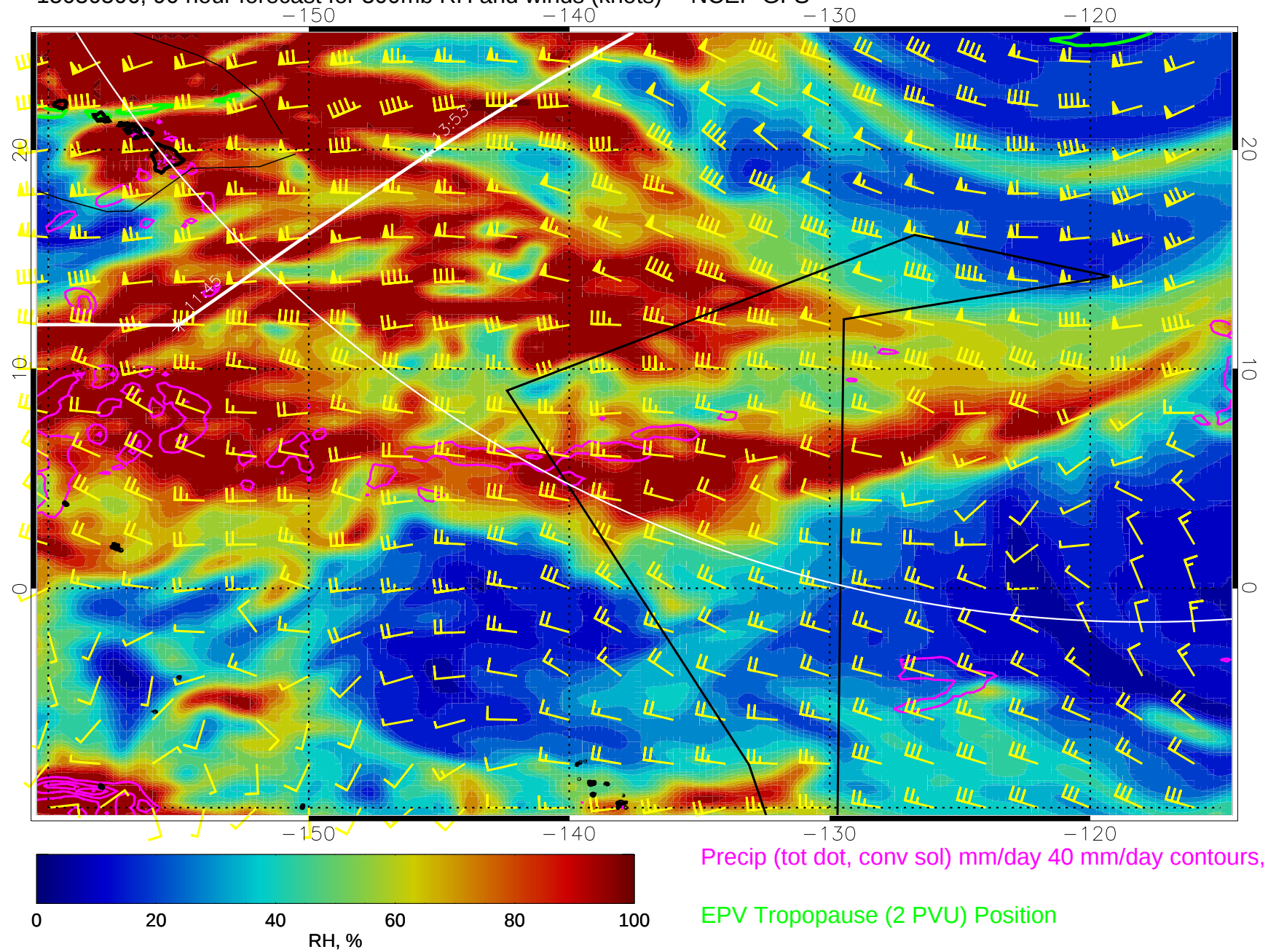
15030418, 78 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



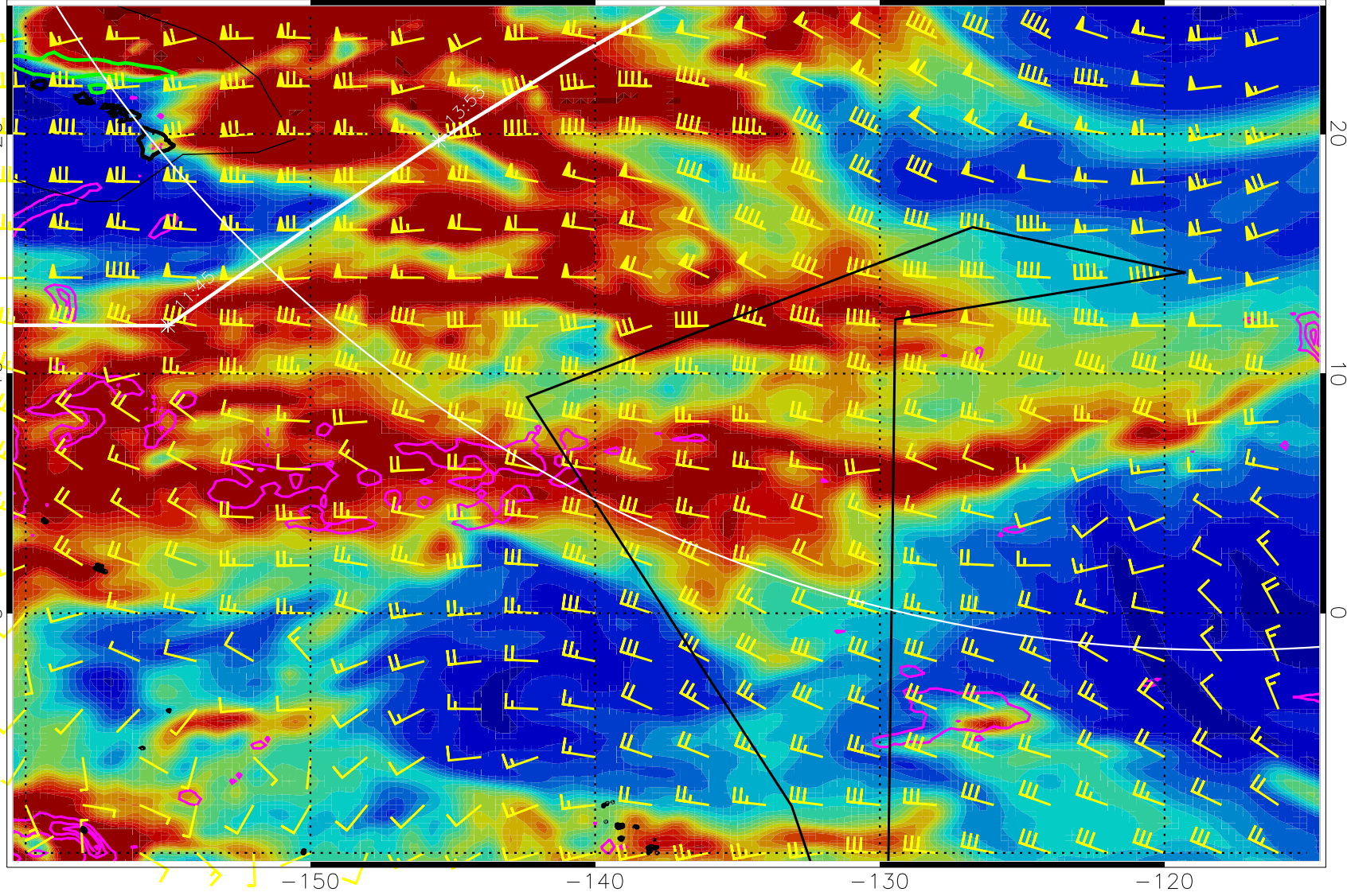
15030500, 84 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



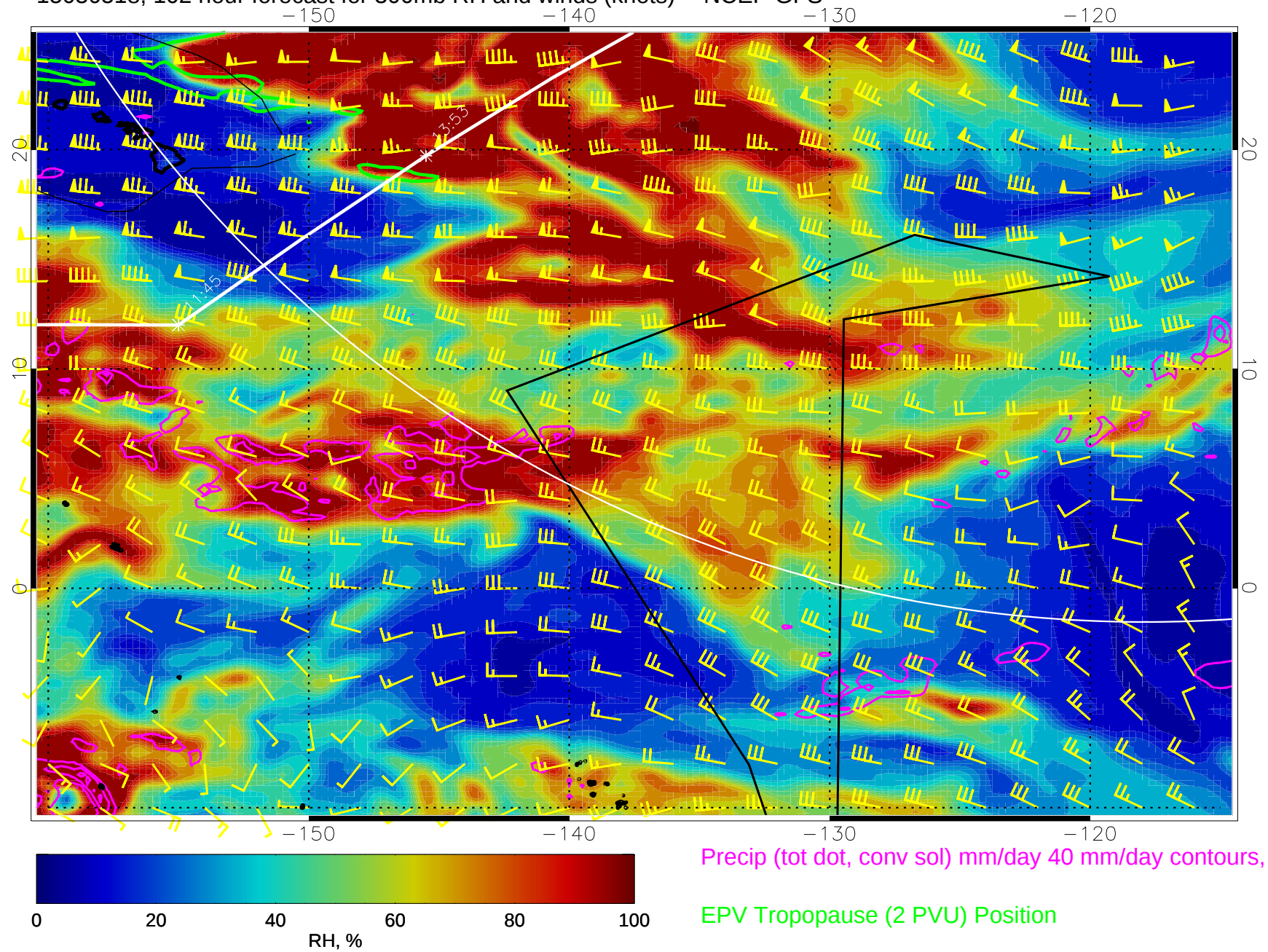
15030506, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



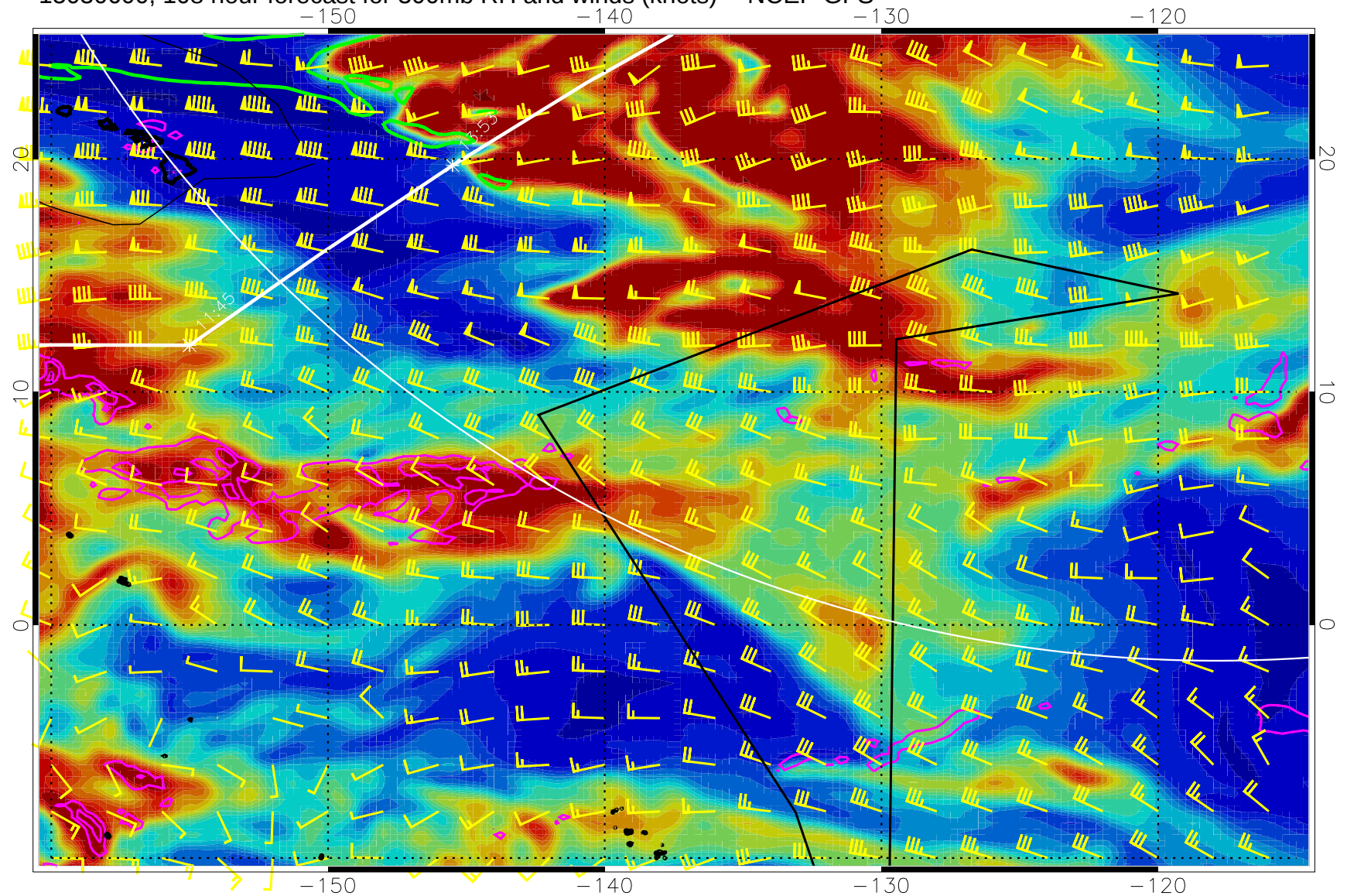
15000000	10000000	5000000	0	-5000000	-10000000	-15000000	-20000000	-25000000	-30000000	-35000000	-40000000	-45000000	-50000000	-55000000	-60000000	-65000000	-70000000	-75000000	-80000000	-85000000	-90000000	-95000000	-100000000	-105000000	-110000000	-115000000	-120000000	-125000000	-130000000	-135000000	-140000000	-145000000	-150000000	-155000000	-160000000	-165000000	-170000000	-175000000	-180000000	-185000000	-190000000	-195000000	-200000000	-205000000	-210000000	-215000000	-220000000	-225000000	-230000000	-235000000	-240000000	-245000000	-250000000	-255000000	-260000000	-265000000	-270000000	-275000000	-280000000	-285000000	-290000000	-295000000	-300000000	-305000000	-310000000	-315000000	-320000000	-325000000	-330000000	-335000000	-340000000	-345000000	-350000000	-355000000	-360000000	-365000000	-370000000	-375000000	-380000000	-385000000	-390000000	-395000000	-400000000	-405000000	-410000000	-415000000	-420000000	-425000000	-430000000	-435000000	-440000000	-445000000	-450000000	-455000000	-460000000	-465000000	-470000000	-475000000	-480000000	-485000000	-490000000	-495000000	-500000000	-505000000	-510000000	-515000000	-520000000	-525000000	-530000000	-535000000	-540000000	-545000000	-550000000	-555000000	-560000000	-565000000	-570000000	-575000000	-580000000	-585000000	-590000000	-595000000	-600000000	-605000000	-610000000	-615000000	-620000000	-625000000	-630000000	-635000000	-640000000	-645000000	-650000000	-655000000	-660000000	-665000000	-670000000	-675000000	-680000000	-685000000	-690000000	-695000000	-700000000	-705000000	-710000000	-715000000	-720000000	-725000000	-730000000	-735000000	-740000000	-745000000	-750000000	-755000000	-760000000	-765000000	-770000000	-775000000	-780000000	-785000000	-790000000	-795000000	-800000000	-805000000	-810000000	-815000000	-820000000	-825000000	-830000000	-835000000	-840000000	-845000000	-850000000	-855000000	-860000000	-865000000	-870000000	-875000000	-880000000	-885000000	-890000000	-895000000	-900000000	-905000000	-910000000	-915000000	-920000000	-925000000	-930000000	-935000000	-940000000	-945000000	-950000000	-955000000	-960000000	-965000000	-970000000	-975000000	-980000000	-985000000	-990000000	-995000000	-1000000000	-1005000000	-1010000000	-1015000000	-1020000000	-1025000000	-1030000000	-1035000000	-1040000000	-1045000000	-1050000000	-1055000000	-1060000000	-1065000000	-1070000000	-1075000000	-1080000000	-1085000000	-1090000000	-1095000000	-1100000000	-1105000000	-1110000000	-1115000000	-1120000000	-1125000000	-1130000000	-1135000000	-1140000000	-1145000000	-1150000000	-1155000000	-1160000000	-1165000000	-1170000000	-1175000000	-1180000000	-1185000000	-1190000000	-1195000000	-1200000000	-1205000000	-1210000000	-1215000000	-1220000000	-1225000000	-1230000000	-1235000000	-1240000000	-1245000000	-1250000000	-1255000000	-1260000000	-1265000000	-1270000000	-1275000000	-1280000000	-1285000000	-1290000000	-1295000000	-1300000000	-1305000000	-1310000000	-1315000000	-1320000000	-1325000000	-1330000000	-
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15030518, 102 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15030600, 108 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

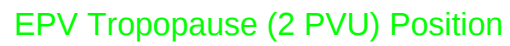


0 20 40 60 80 100
RH, %

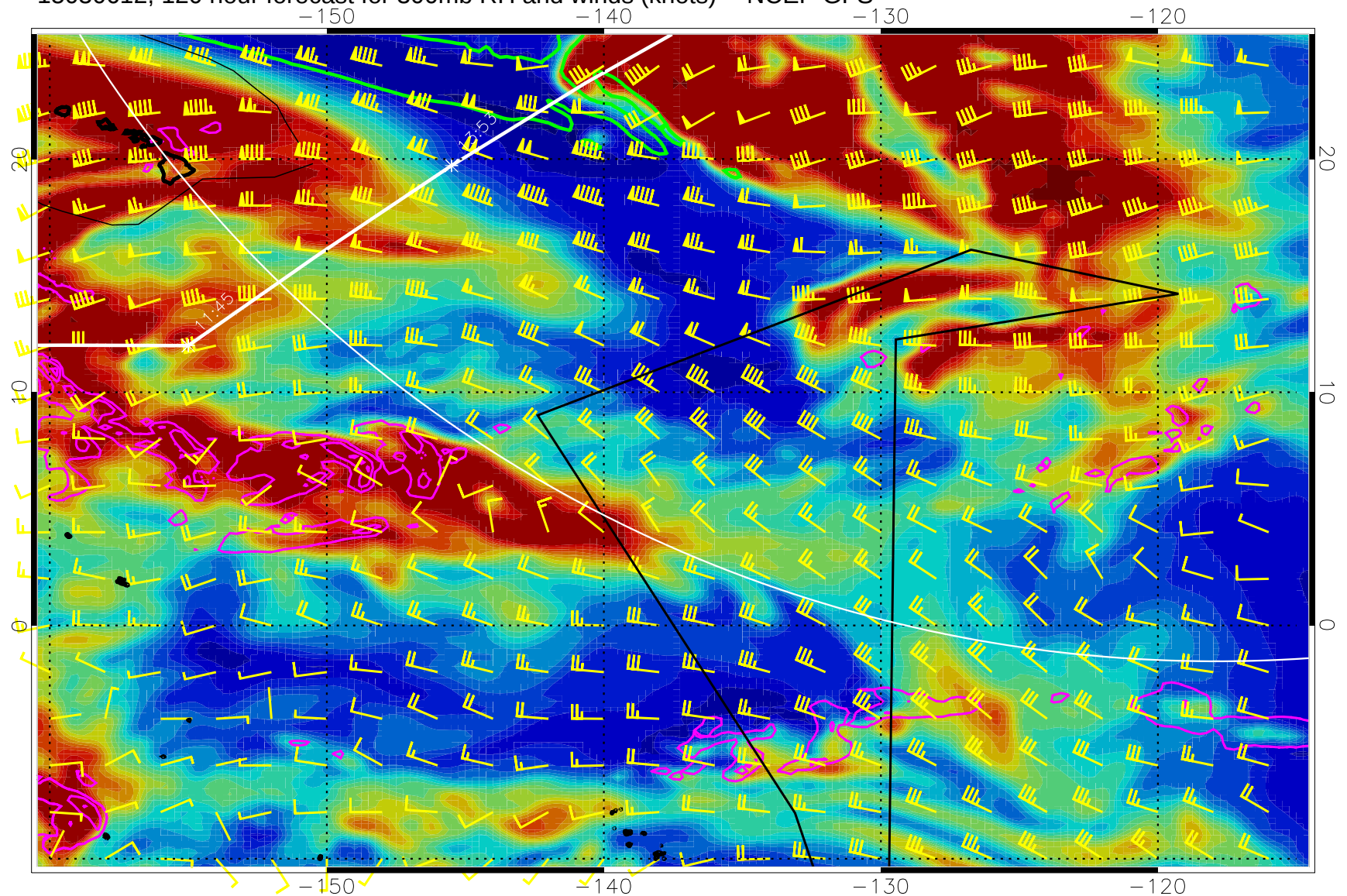
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

15000000, 11.1-hour forecast for oceanic RTT and winds (knots)	15000000, 11.1-hour forecast for oceanic RTT and winds (knots)	15000000, 11.1-hour forecast for oceanic RTT and winds (knots)	15000000, 11.1-hour forecast for oceanic RTT and winds (knots)
-150	-140	-130	-120



15030612, 120 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



0 20 40 60 80 100
RH, %

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position