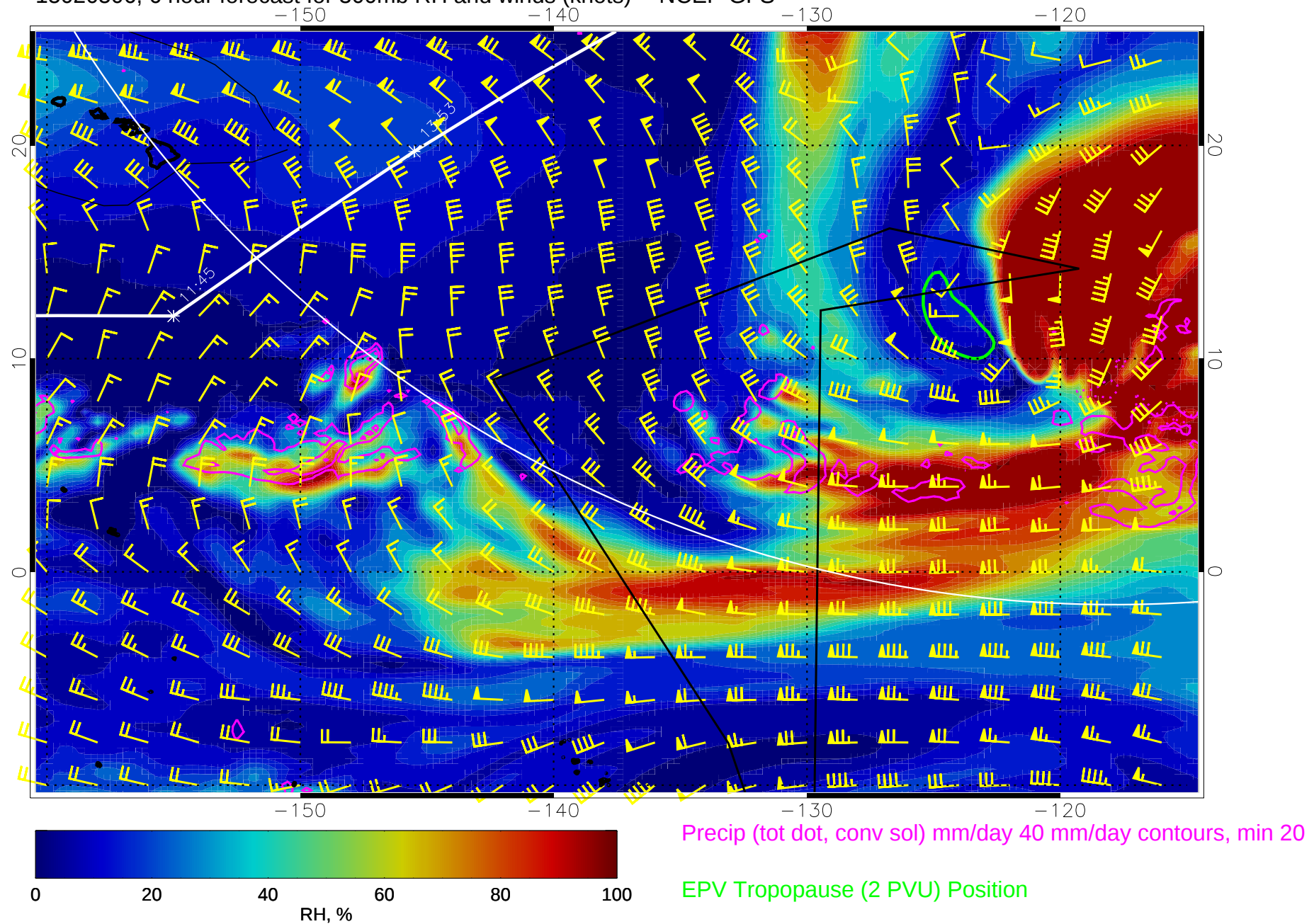
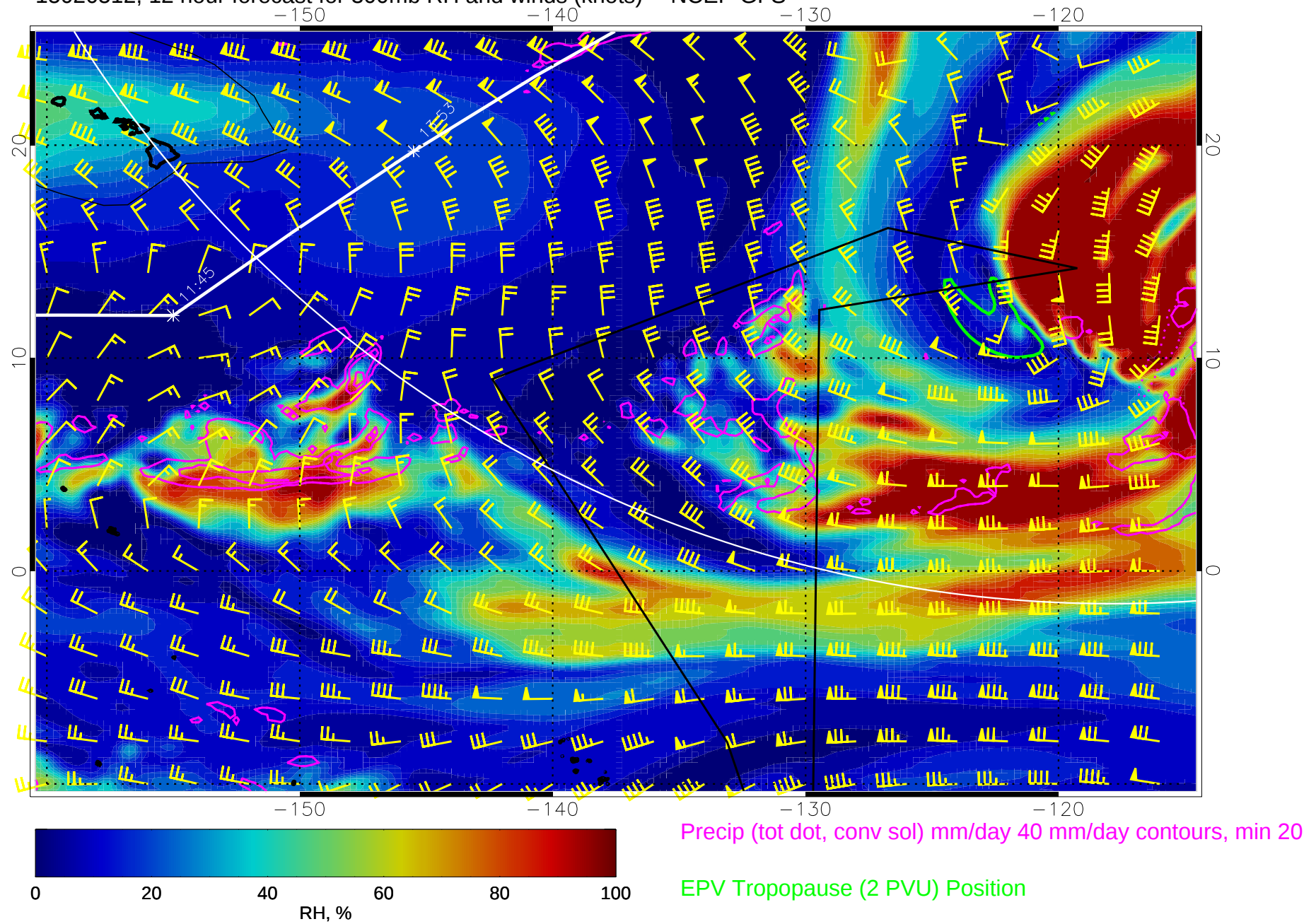


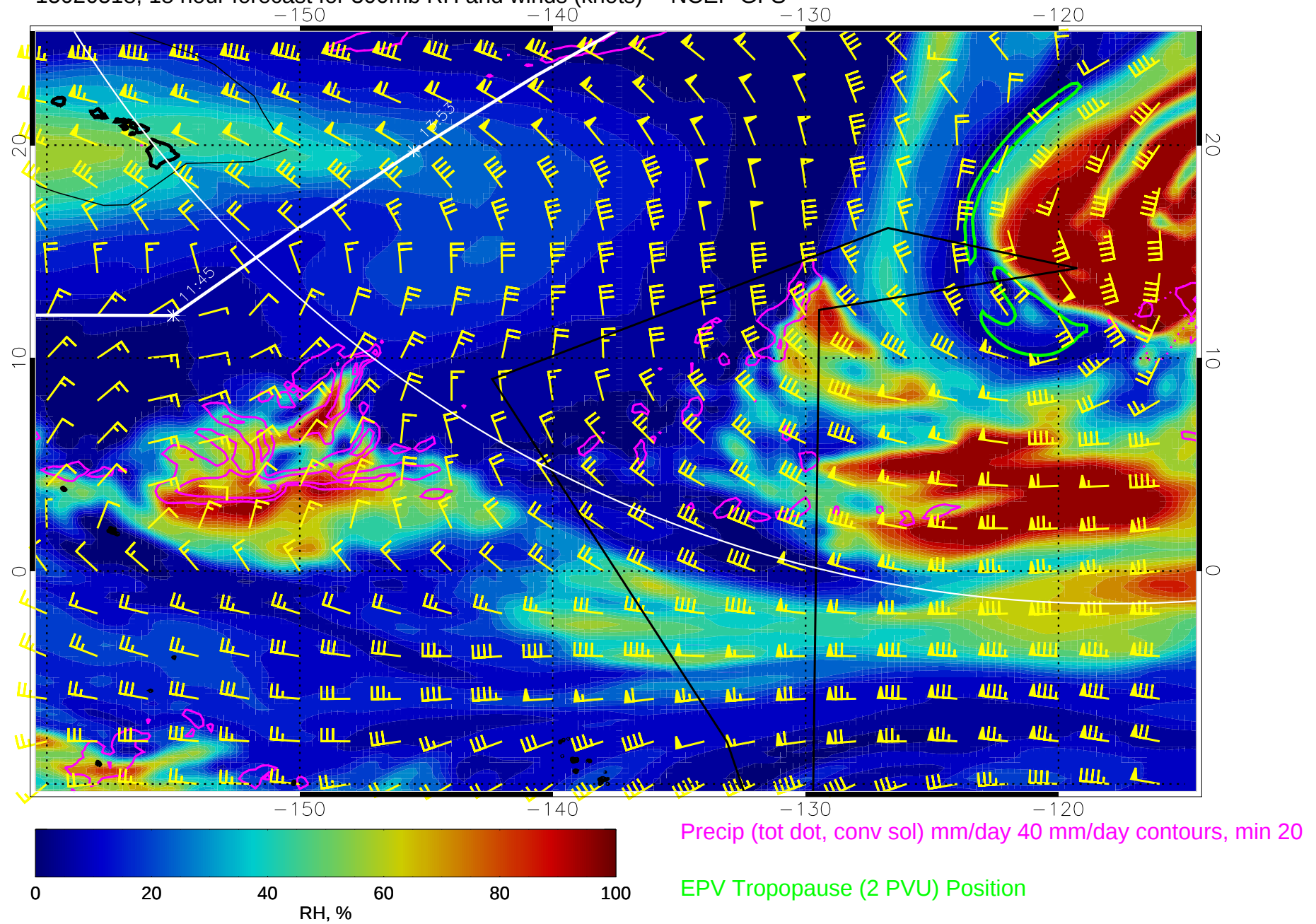
15020506, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



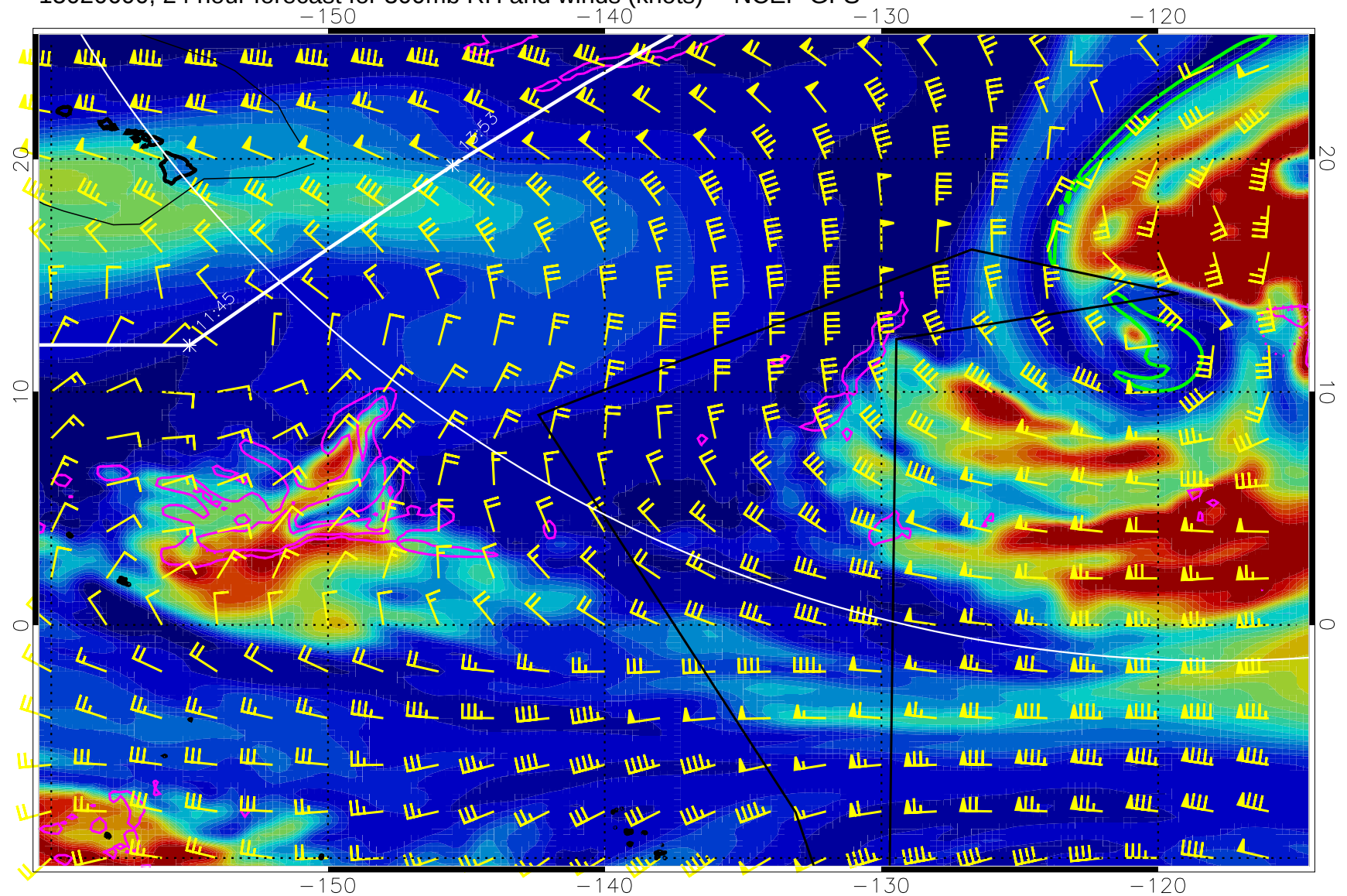
15020512, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15020518, 18 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15020600, 24 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

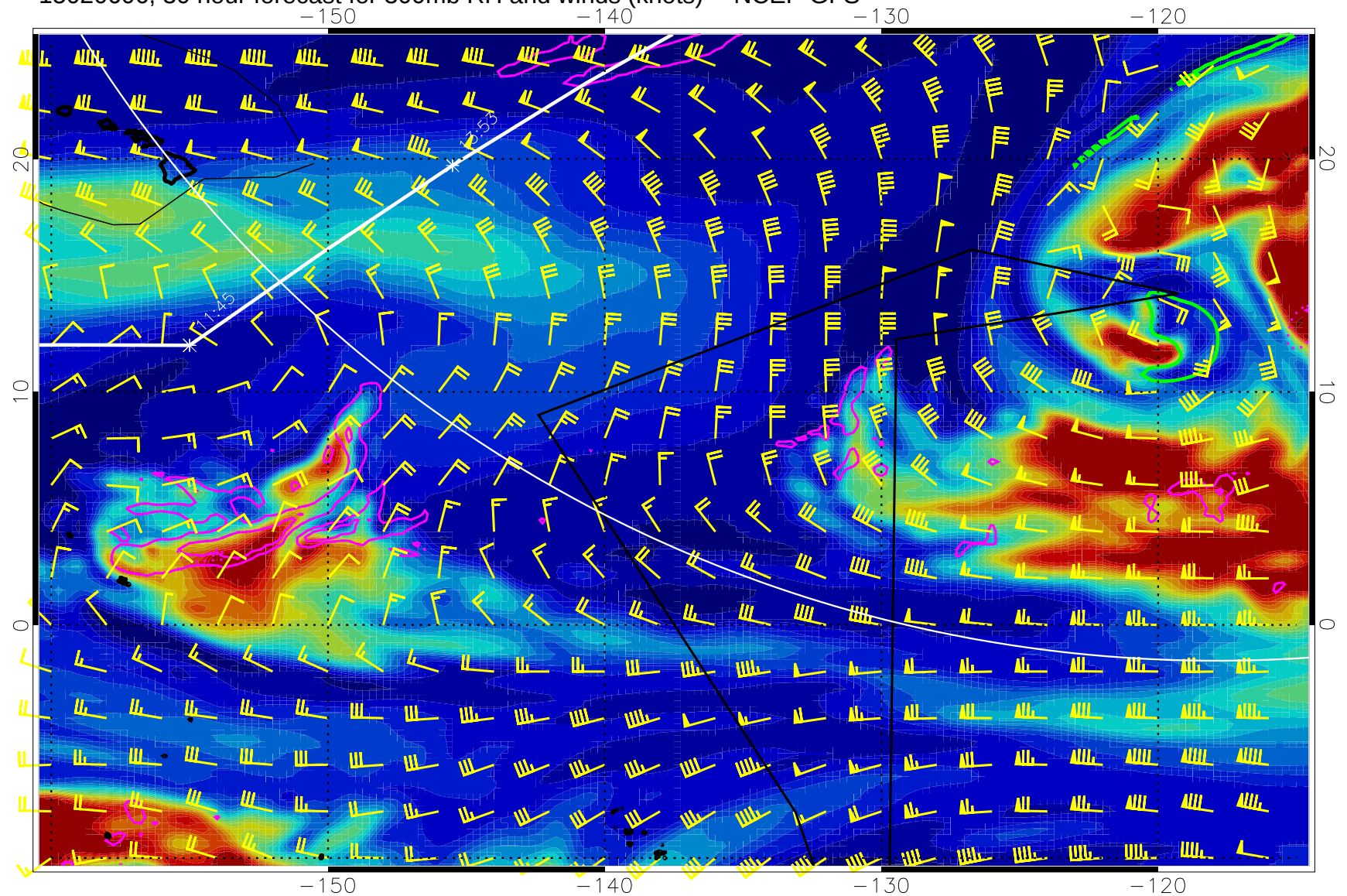


0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

15020606, 30 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

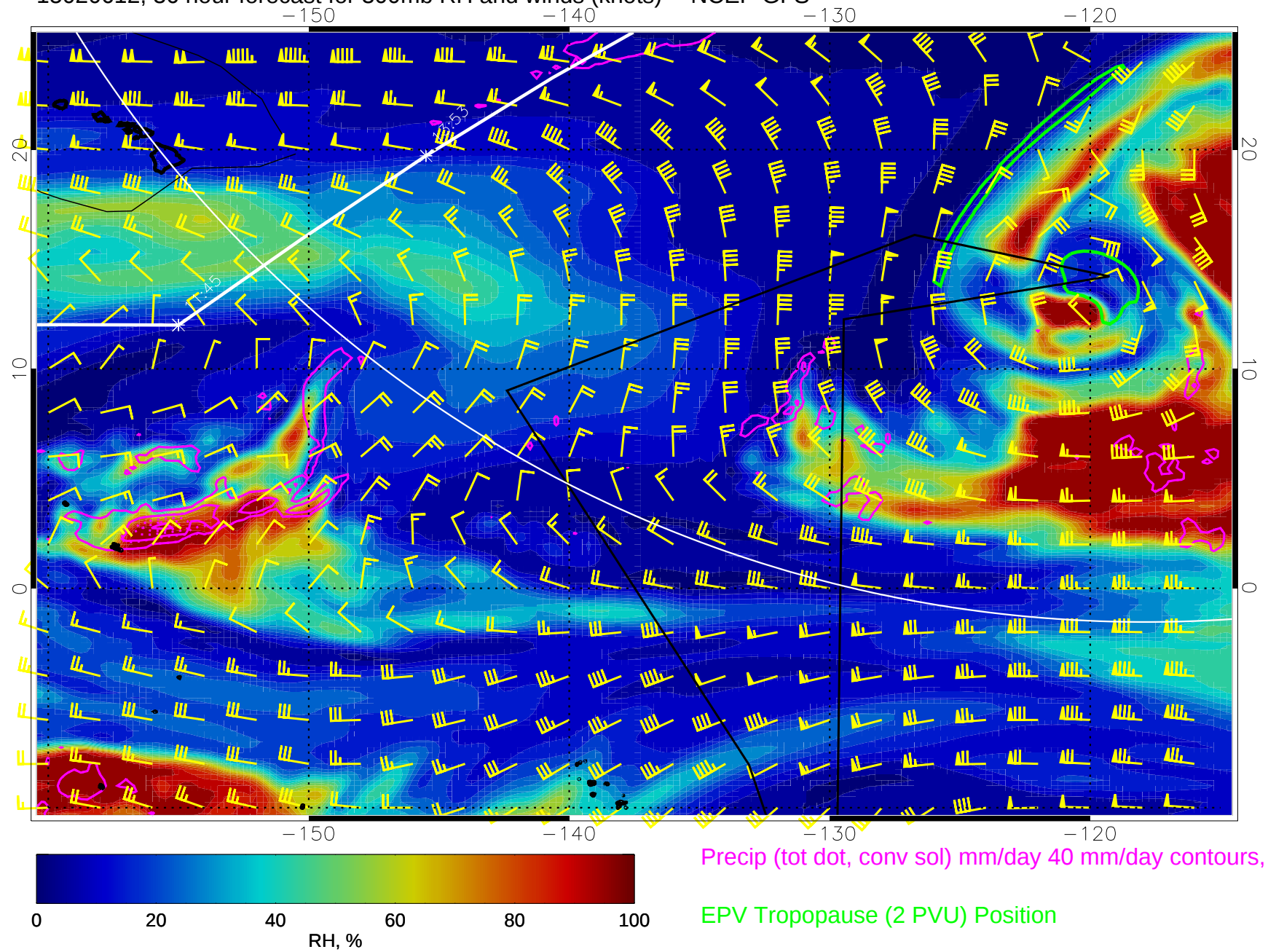


0 20 40 60 80 100
RH, %

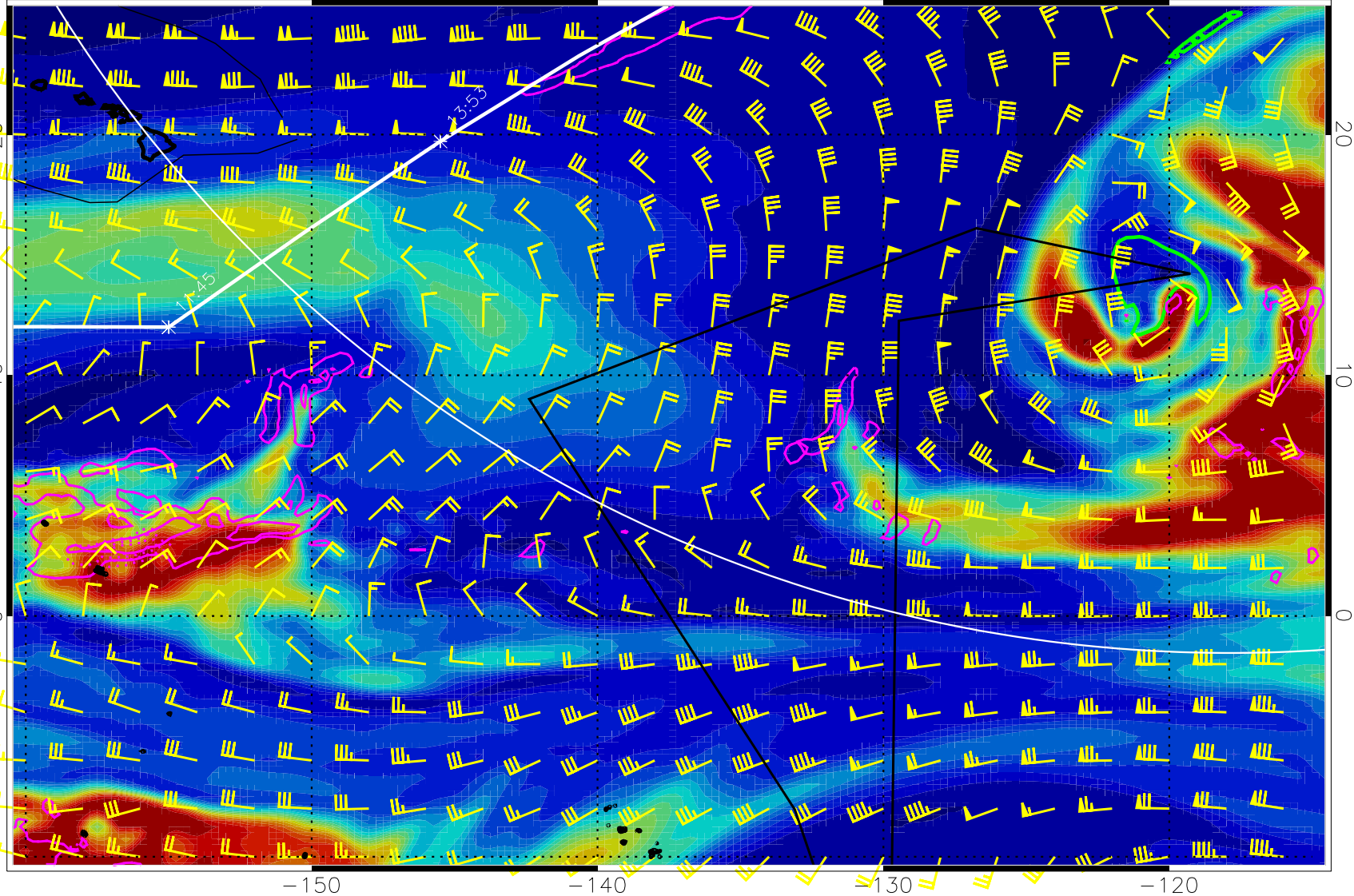
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

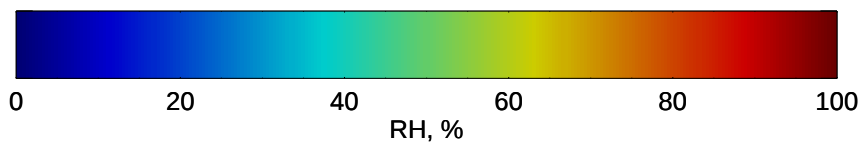
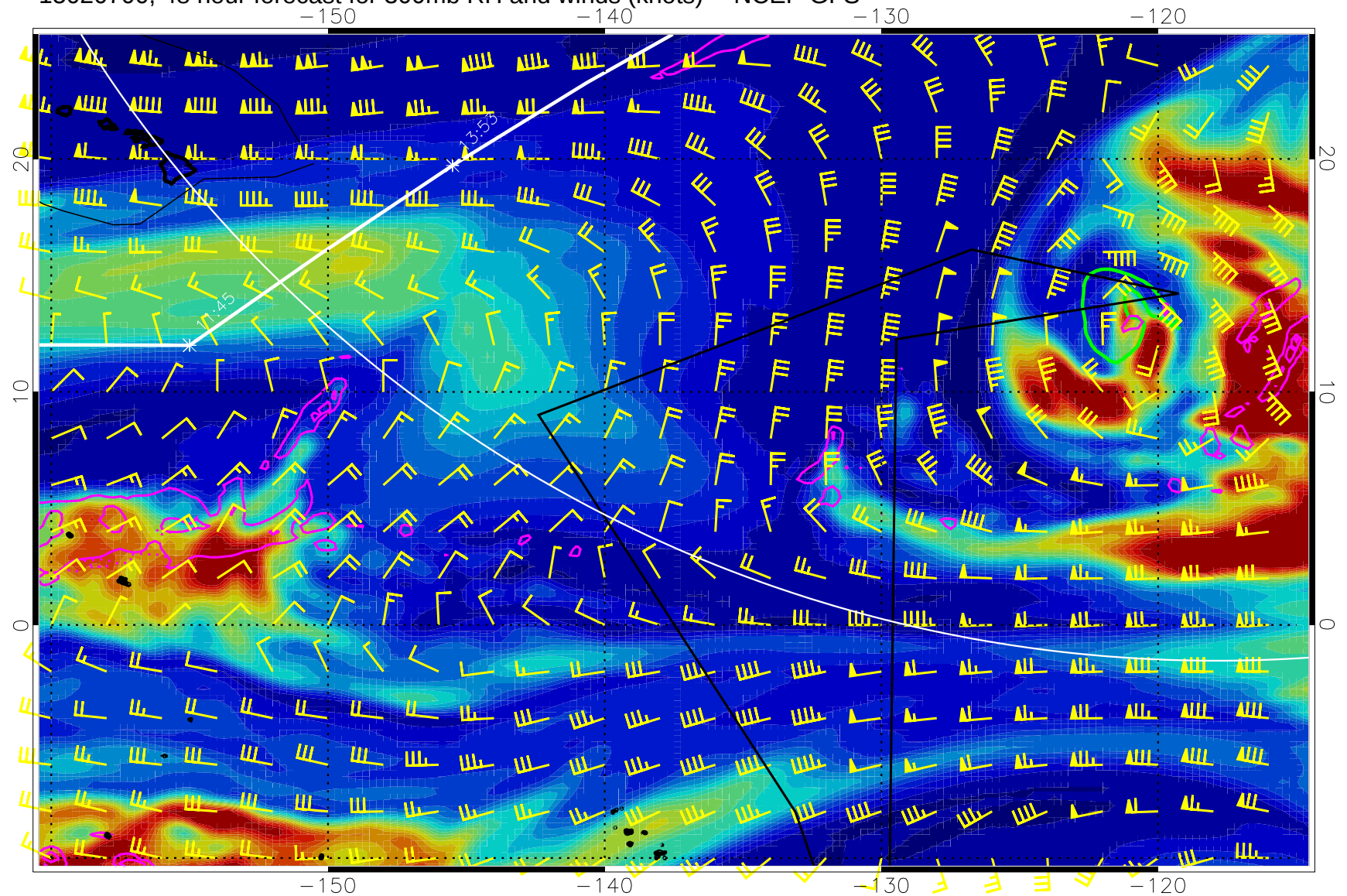
15020612, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



10020020, 12-hour forecast for 0000hrs TWT and winds (knots)	NOEL	SPC
-150	-140	-130
-120	-110	-100
-90	-80	-70
-60	-50	-40
-30	-20	-10
0	10	20
30	40	50
60	70	80
90	100	110
120	130	140
150	160	170
180	190	200
210	220	230
240	250	260
270	280	290
300	310	320
330	340	350
360	370	380
390	400	410
420	430	440
450	460	470
480	490	500
510	520	530
540	550	560
570	580	590
600	610	620
630	640	650
660	670	680
690	700	710
720	730	740
750	760	770
780	790	800
810	820	830
840	850	860
870	880	890
900	910	920
930	940	950
960	970	980
990	1000	1010
1020	1030	1040
1050	1060	1070
1080	1090	1100
1110	1120	1130
1140	1150	1160
1170	1180	1190
1200	1210	1220
1230	1240	1250
1260	1270	1280
1290	1300	1310
1320	1330	1340
1350	1360	1370
1380	1390	1400
1410	1420	1430
1440	1450	1460
1470	1480	1490
1500	1510	1520
1530	1540	1550
1560	1570	1580
1590	1600	1610
1620	1630	1640
1650	1660	1670
1680	1690	1700
1710	1720	1730
1740	1750	1760
1770	1780	1790
1800	1810	1820
1830	1840	1850
1860	1870	1880
1890	1900	1910
1920	1930	1940
1950	1960	1970
1980	1990	2000
2010	2020	2030
2040	2050	2060
2070	2080	2090
2100	2110	2120
2130	2140	2150
2160	2170	2180
2190	2200	2210
2220	2230	2240
2250	2260	2270
2280	2290	2300
2310	2320	2330
2340	2350	2360
2370	2380	2390
2400	2410	2420
2430	2440	2450
2460	2470	2480
2490	2500	2510
2520	2530	2540
2550	2560	2570
2580	2590	2600
2610	2620	2630
2640	2650	2660
2670	2680	2690
2700	2710	2720
2730	2740	2750
2760	2770	2780
2790	2800	2810
2820	2830	2840
2850	2860	2870
2880	2890	2900
2910	2920	2930
2940	2950	2960
2970	2980	2990
3000	3010	3020
3030	3040	3050
3060	3070	3080
3090	3100	3110
3120	3130	3140
3150	3160	3170
3180	3190	3200
3210	3220	



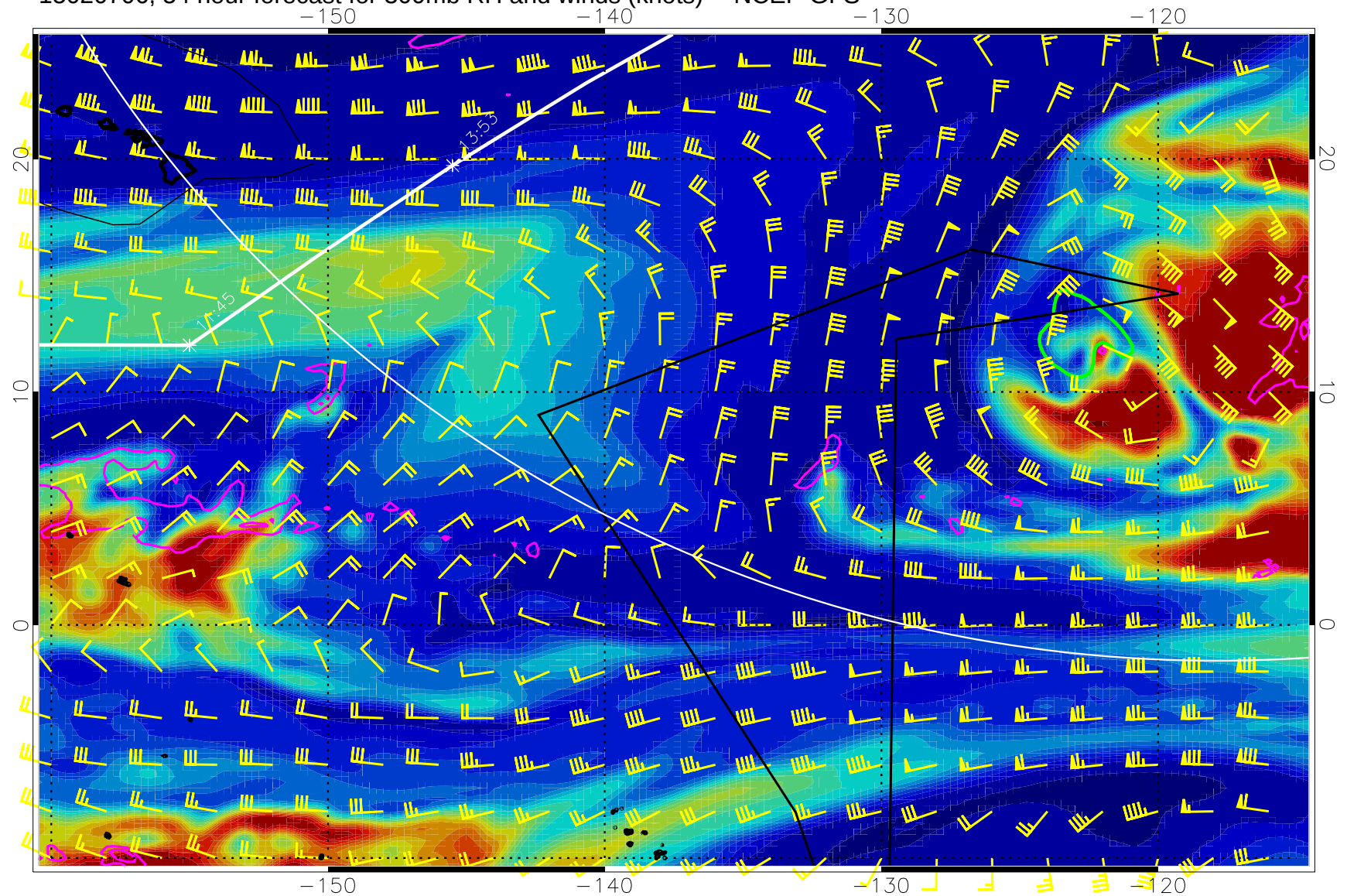
15020700, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



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

EPV Tropopause (2 PVU) Position

15020706, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

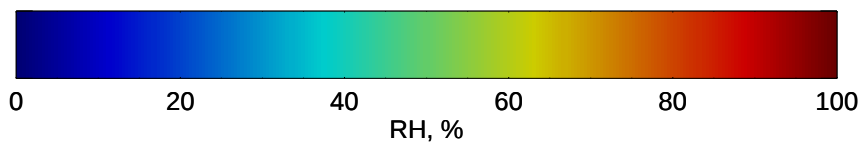
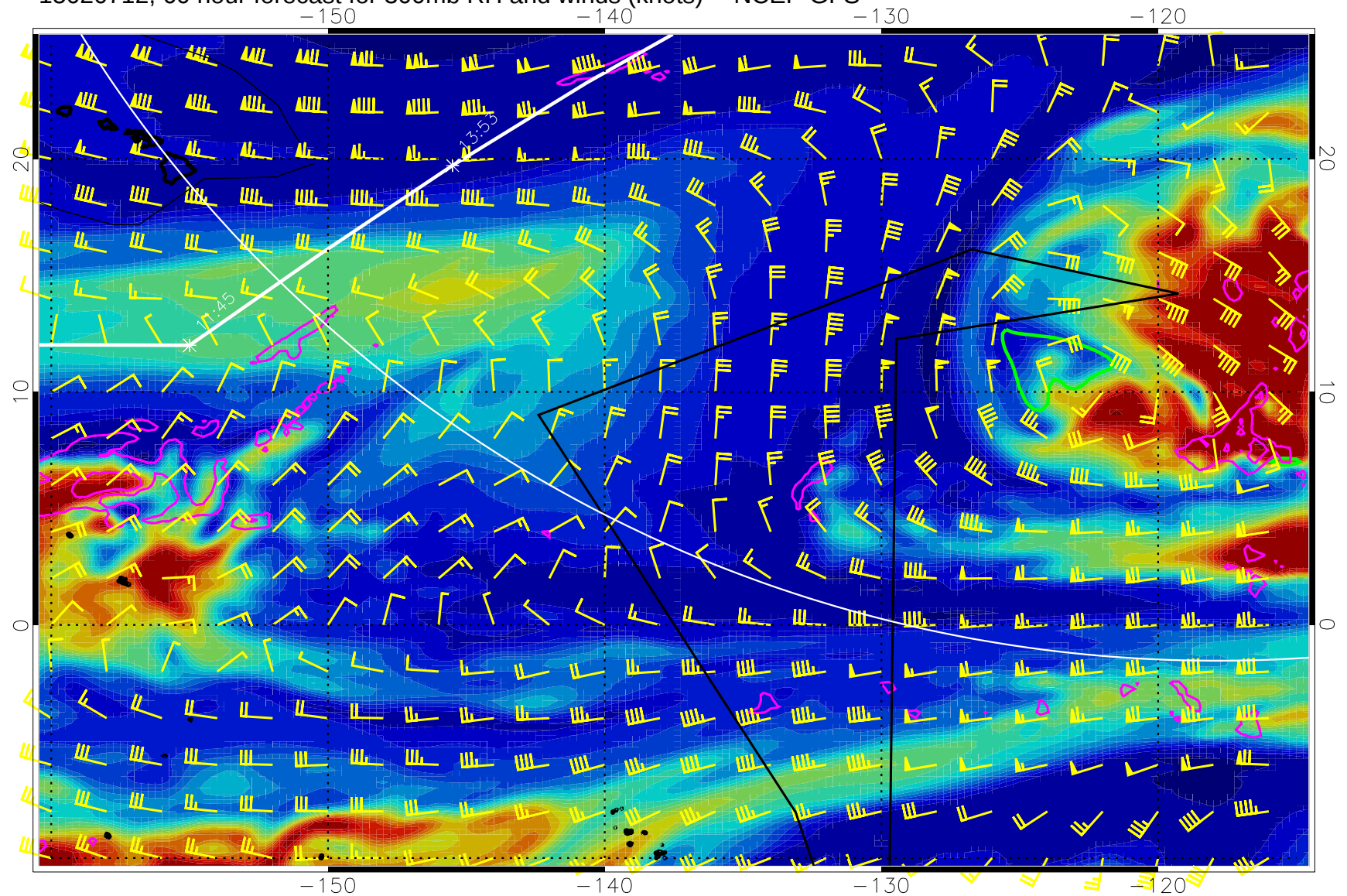


0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

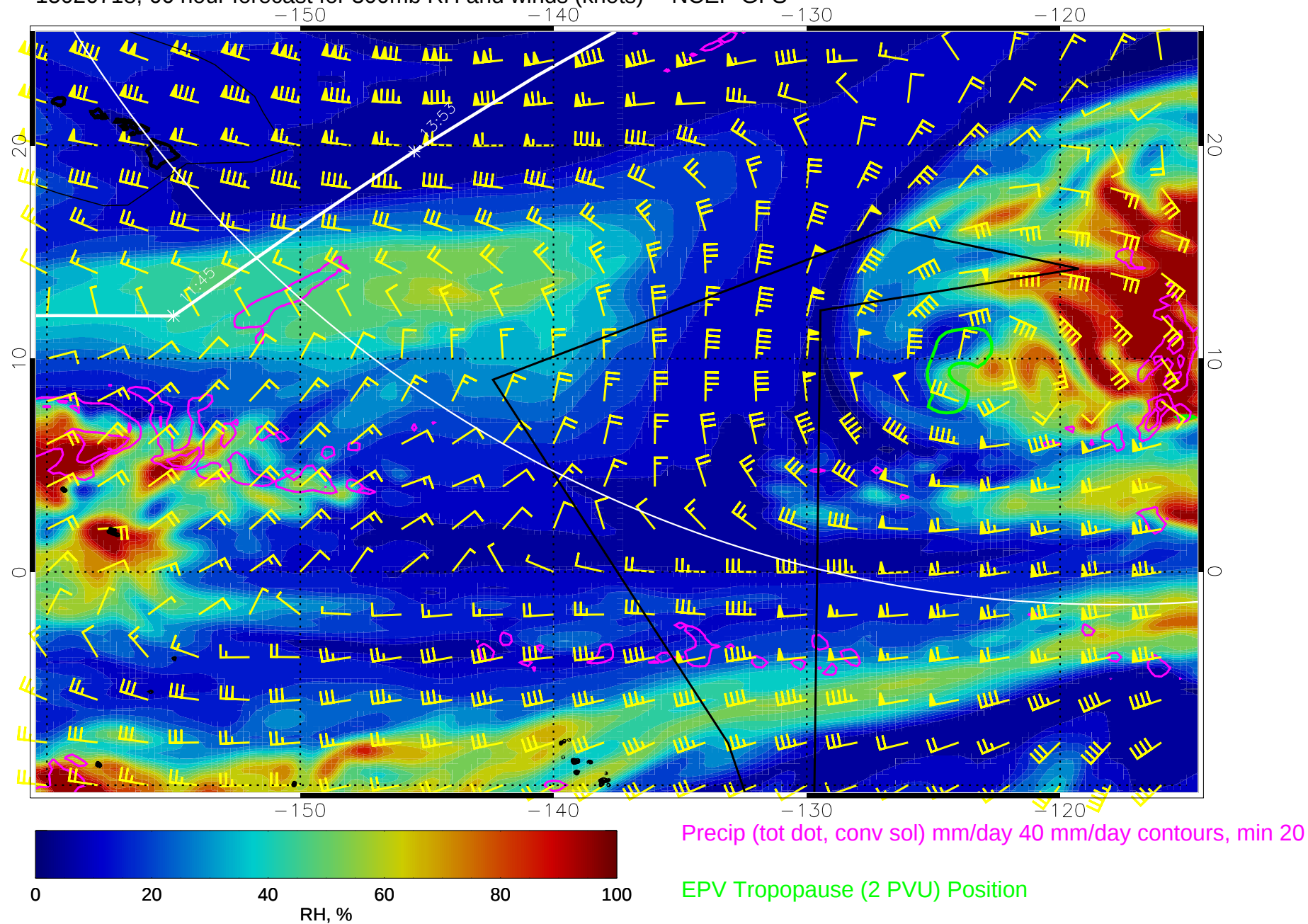
15020712, 60 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



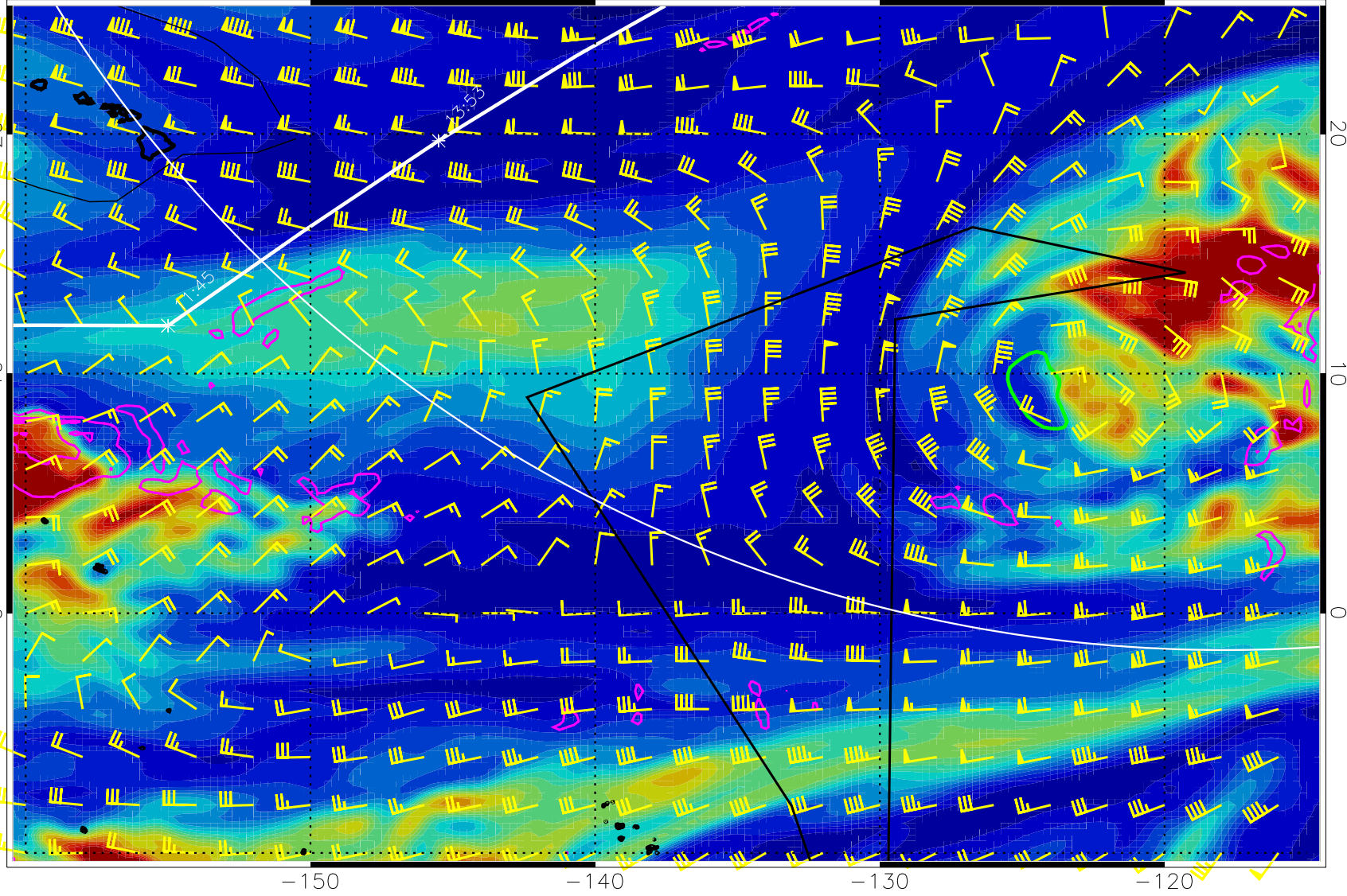
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

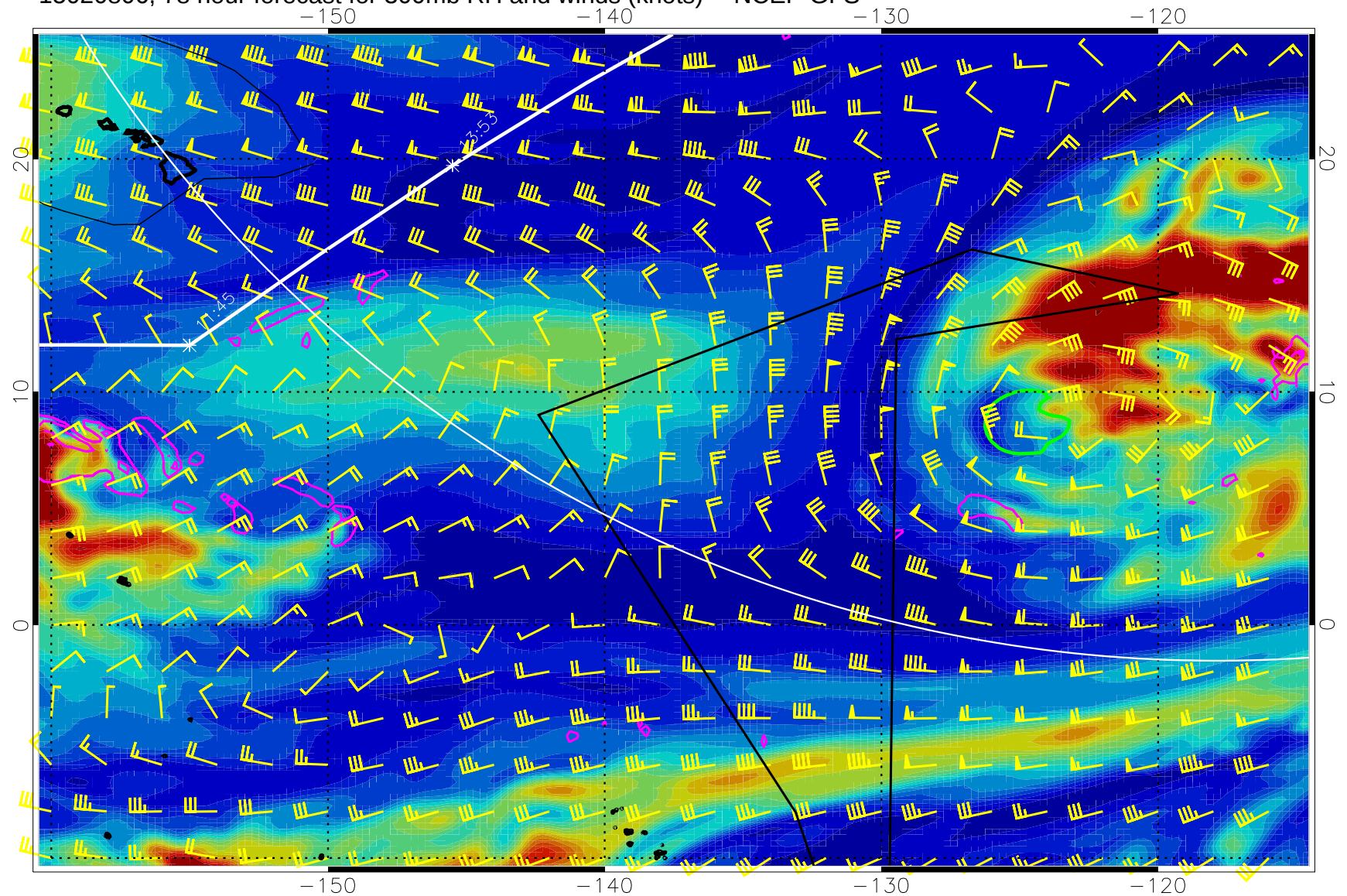
15020718, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



10020000, 12-hour forecast for 0000hrs AET and winds (knots)	10020000, 12-hour forecast for 0000hrs AET and winds (knots)	10020000, 12-hour forecast for 0000hrs AET and winds (knots)	10020000, 12-hour forecast for 0000hrs AET and winds (knots)
-150	-140	-130	-120



15020806, 78 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

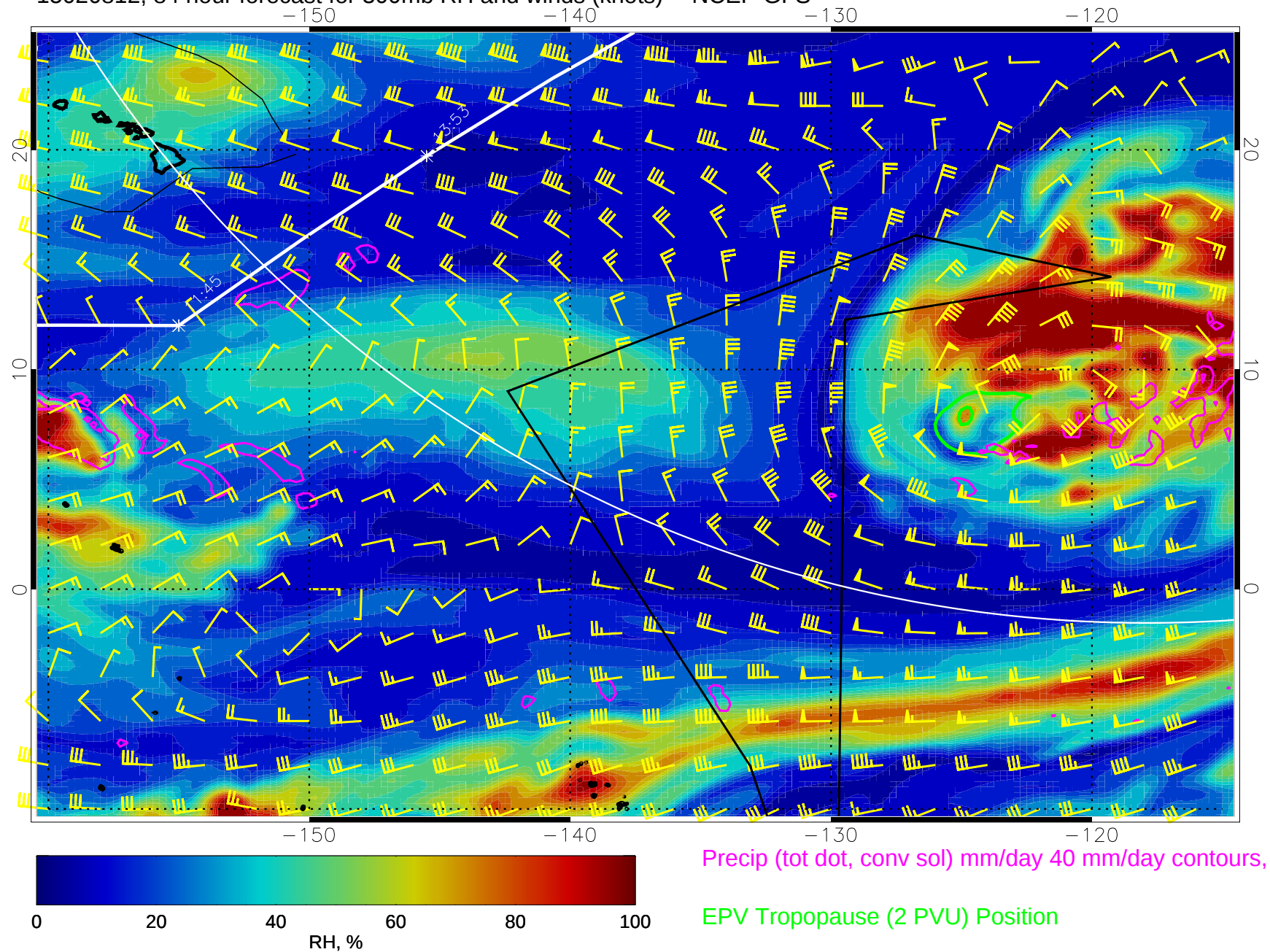


0 20 40 60 80 100
RH, %

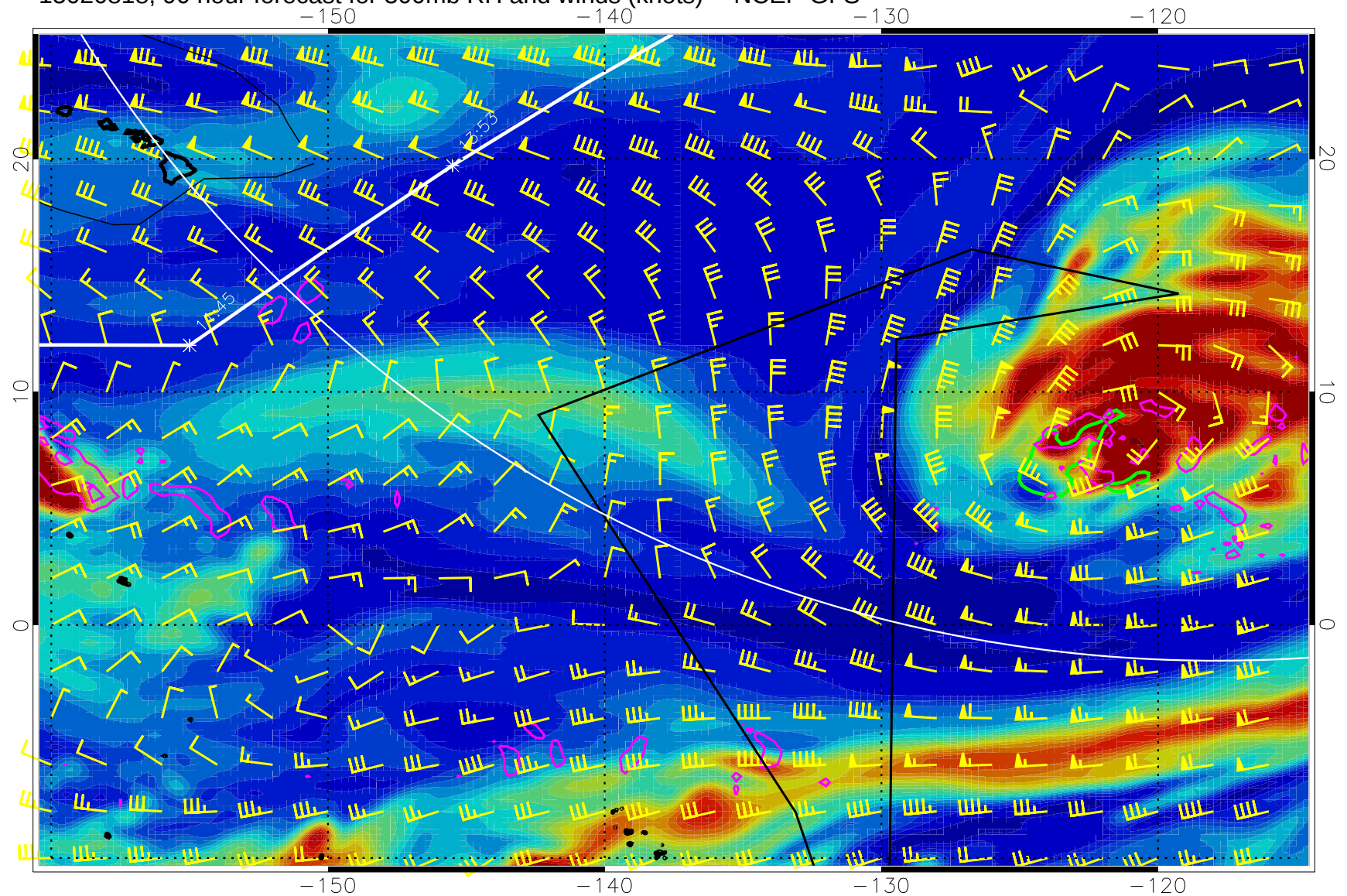
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

15020812, 84 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15020818, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

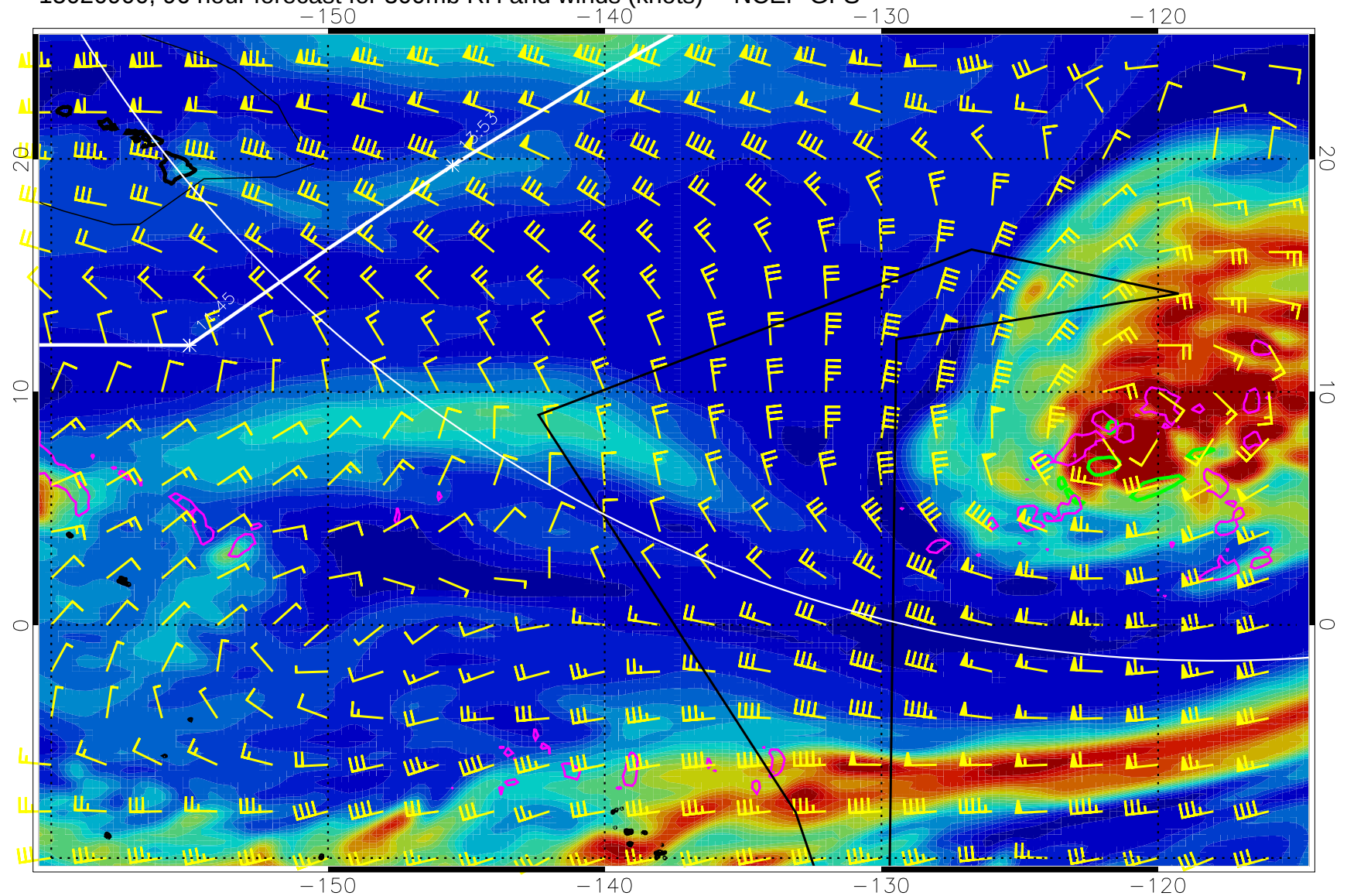


0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

15020900, 96 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

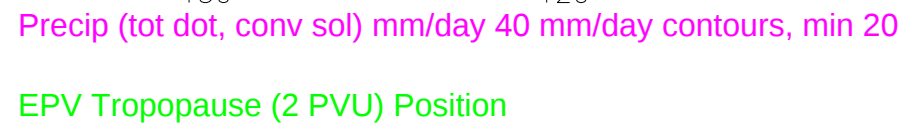


0 20 40 60 80 100
RH, %

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

EPV Tropopause (2 PVU) Position

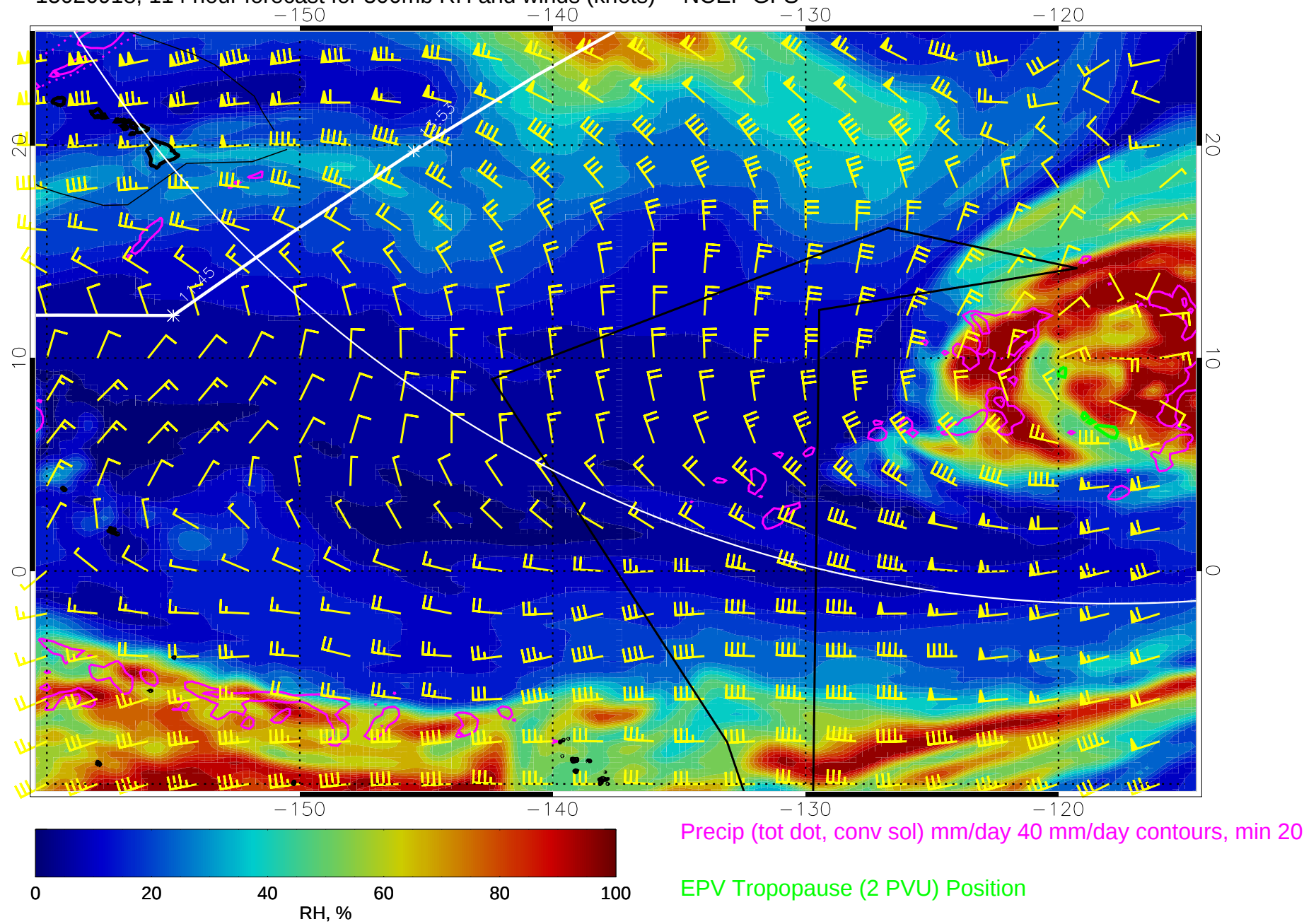
-150	-140	-130	-120
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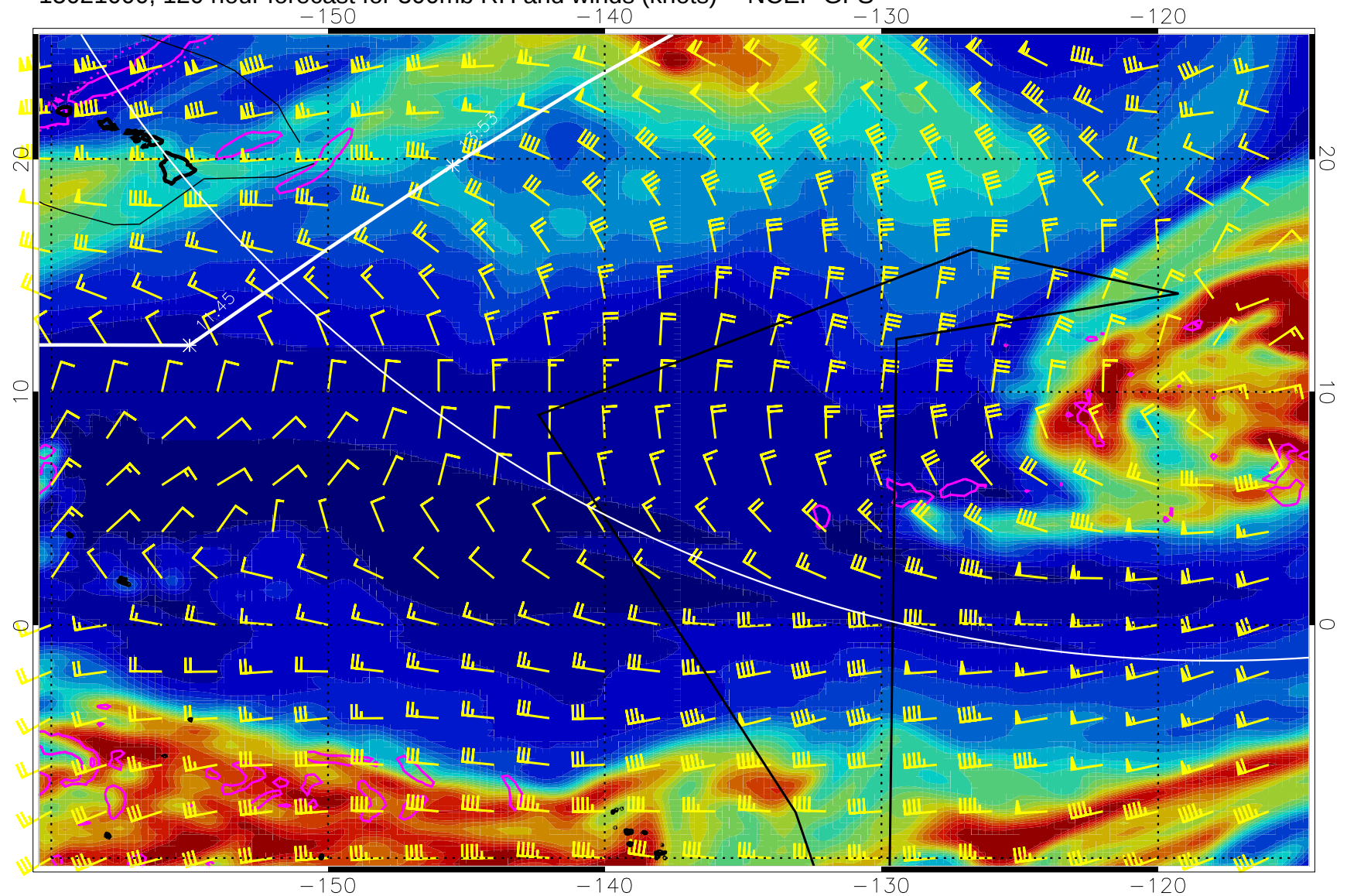
East for Ocean Air and Winds (knots) **NOEL OF 5**



15020918, 114 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



15021000, 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