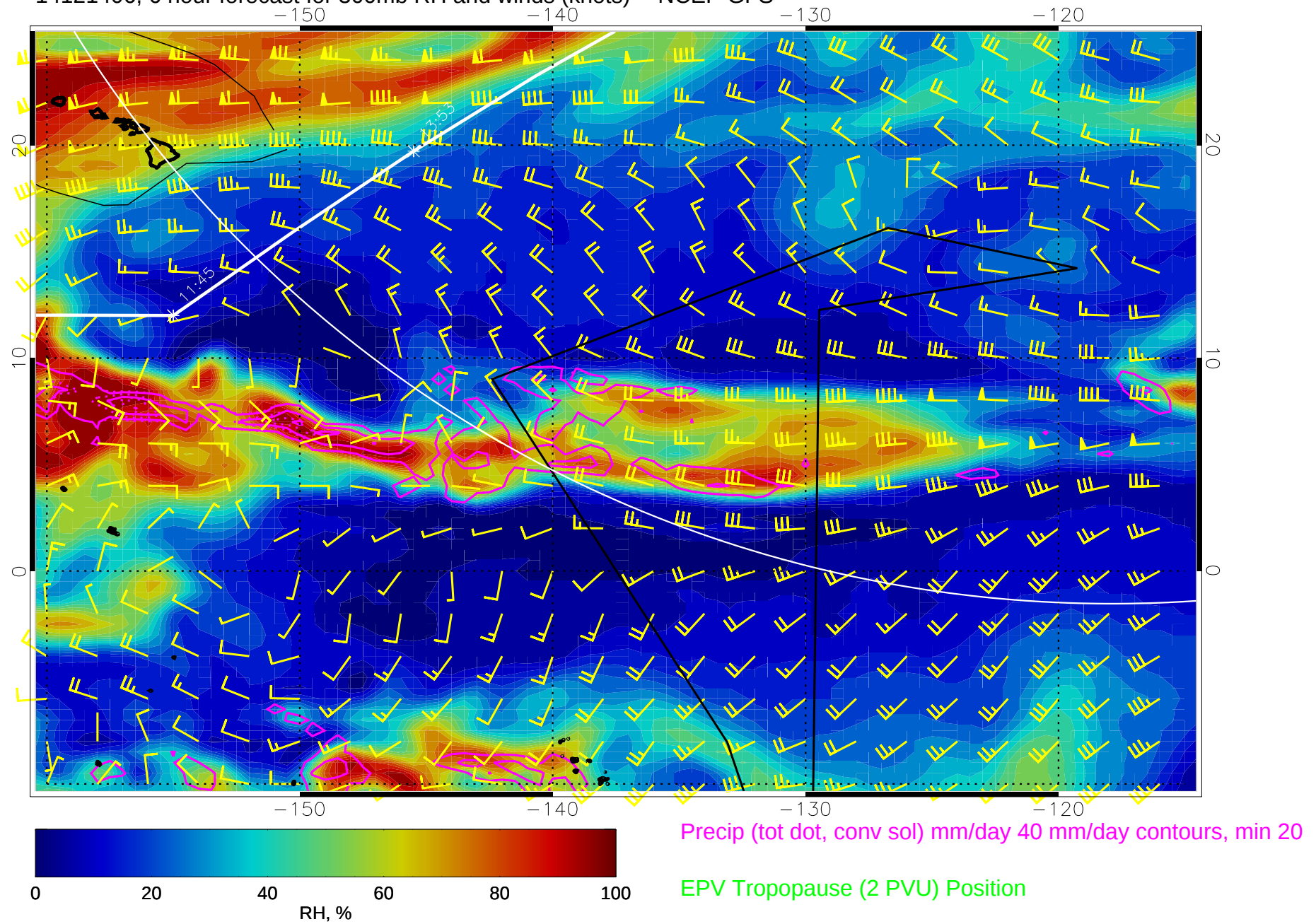
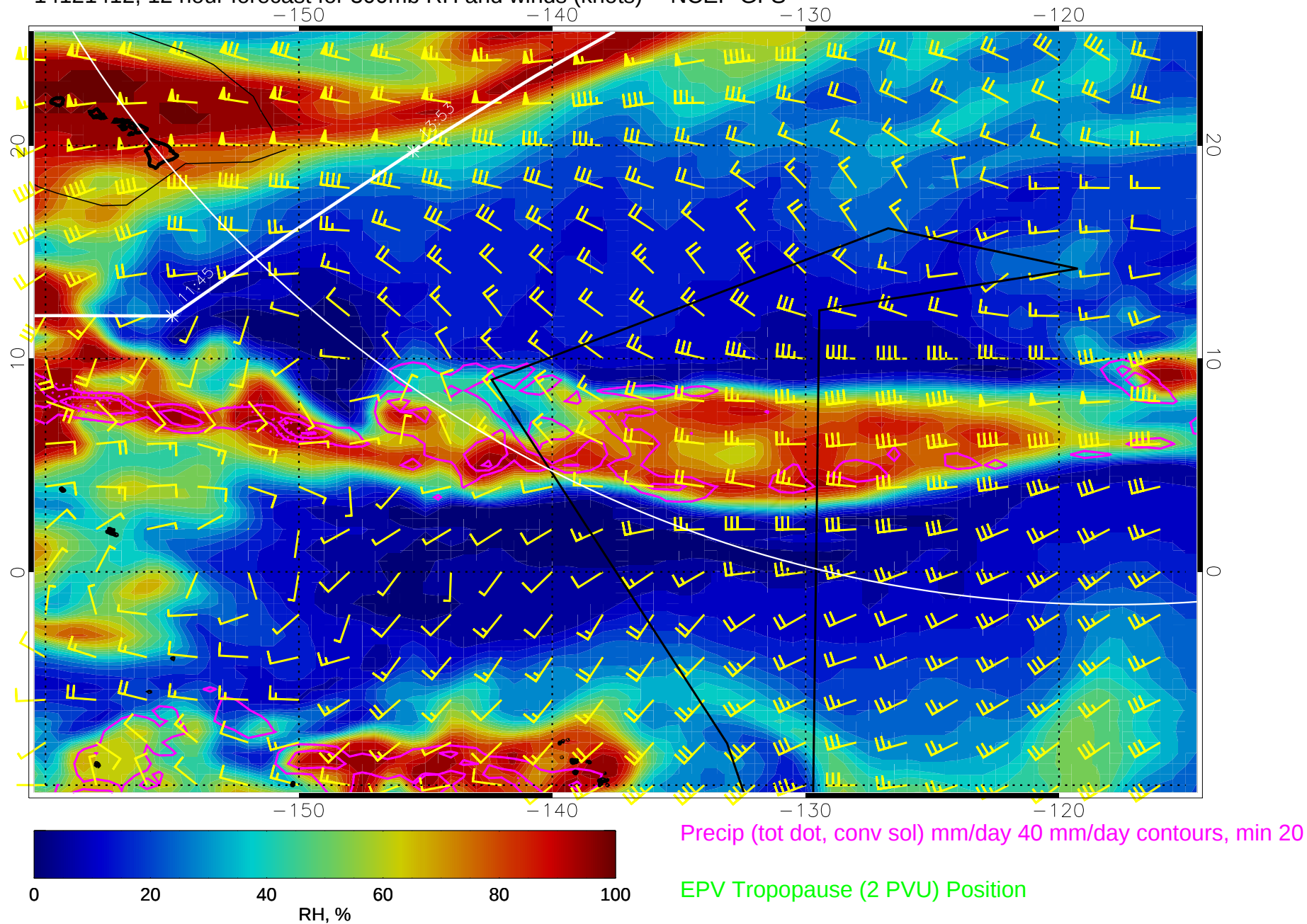


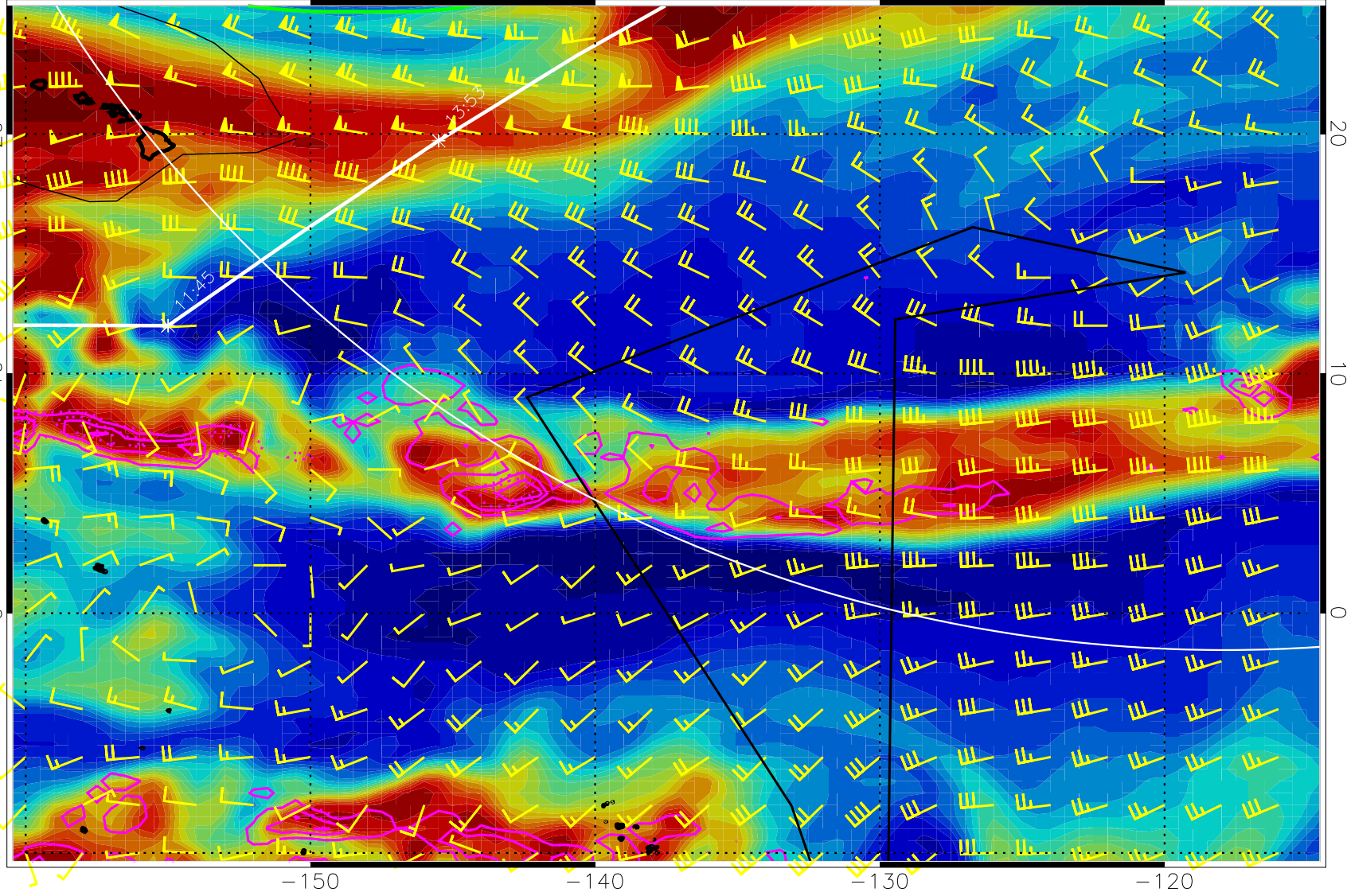
14121406, 6 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



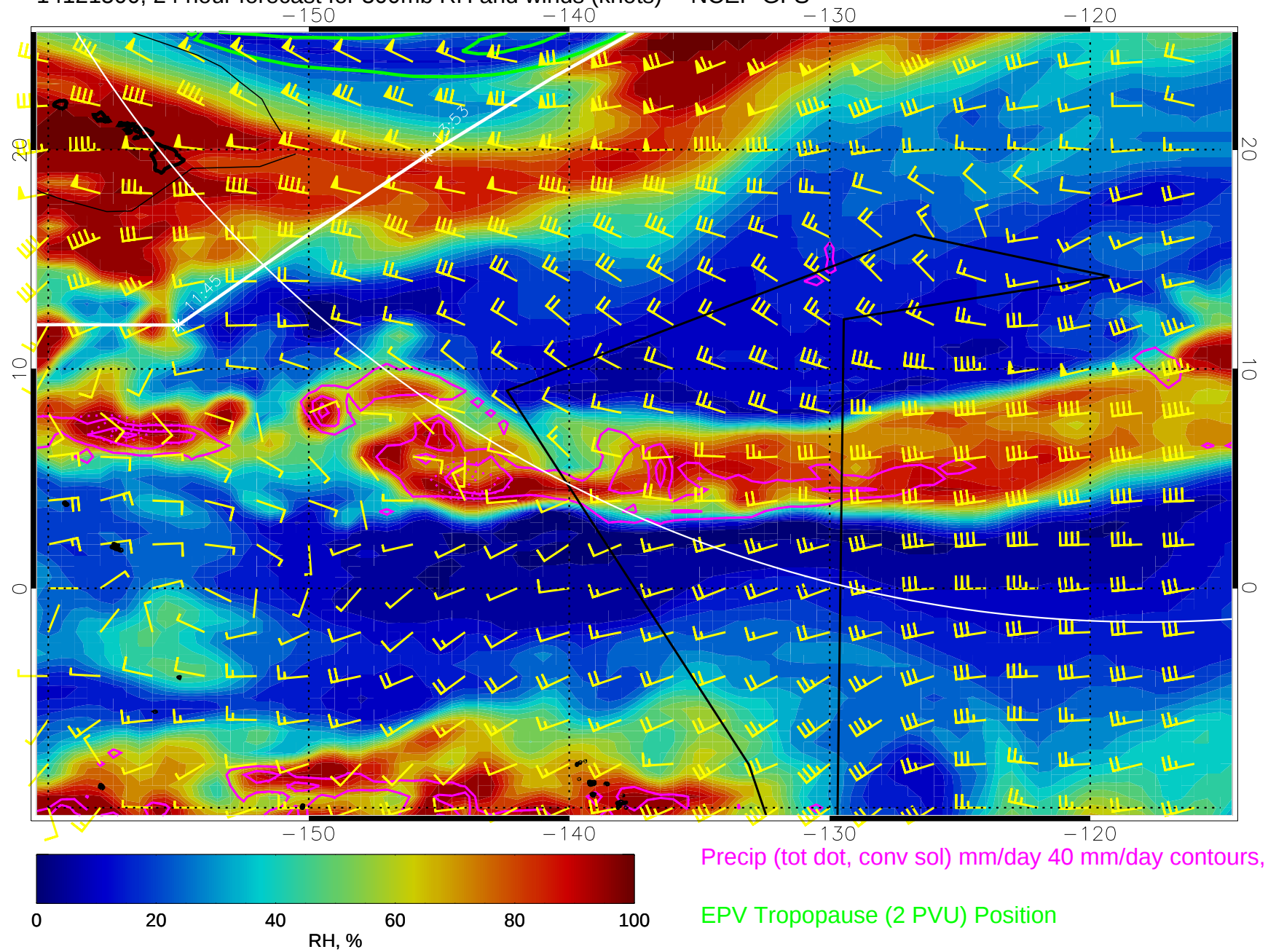
14121412, 12 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



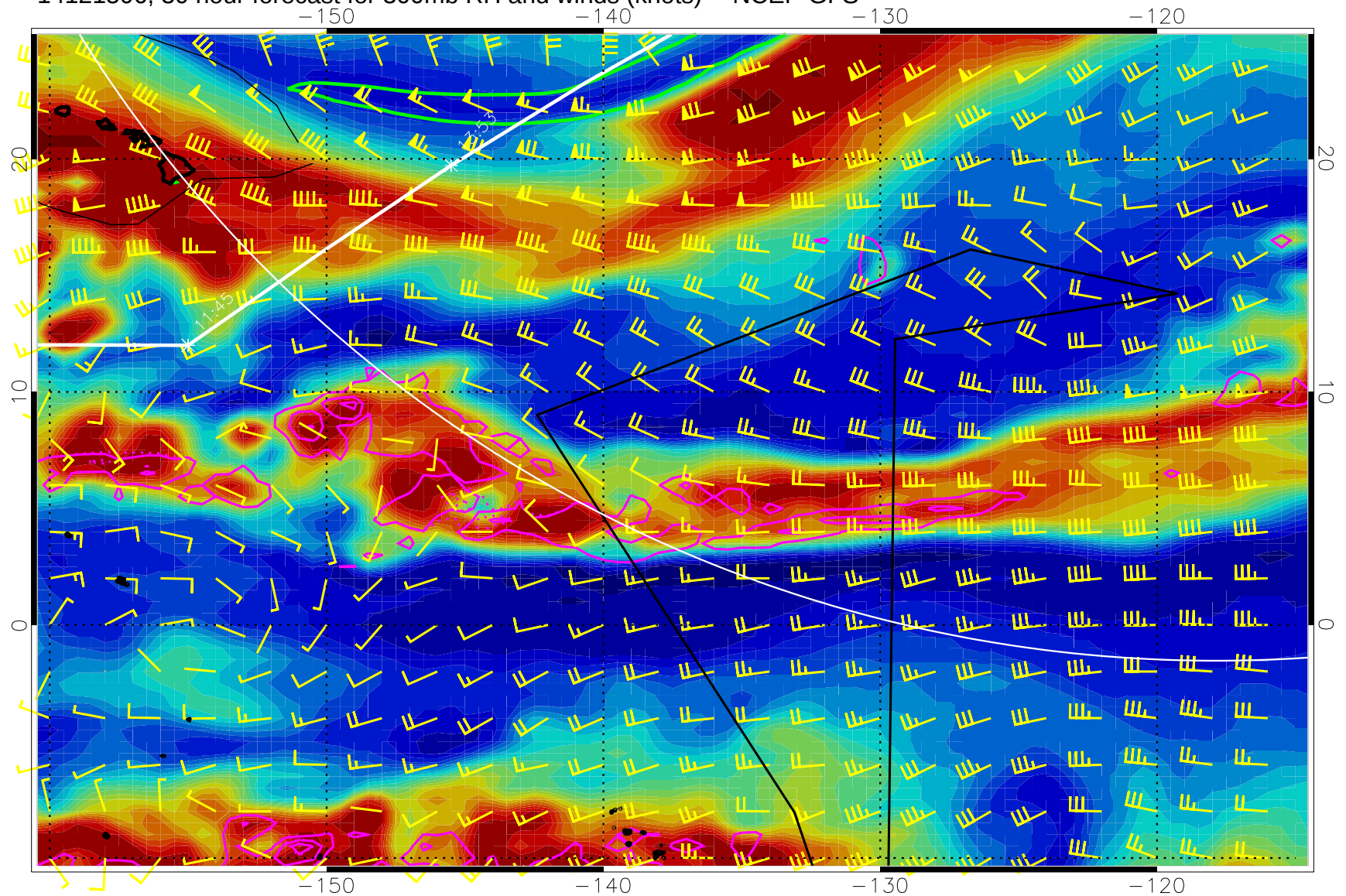
1222120, 10-hour forecast for 0000h 11h and 18h (knots)	1222120, 10-hour forecast for 0000h 11h and 18h (knots)	1222120, 10-hour forecast for 0000h 11h and 18h (knots)	1222120, 10-hour forecast for 0000h 11h and 18h (knots)
-150	-140	-130	-120



14121500, 24 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



14121506, 30 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

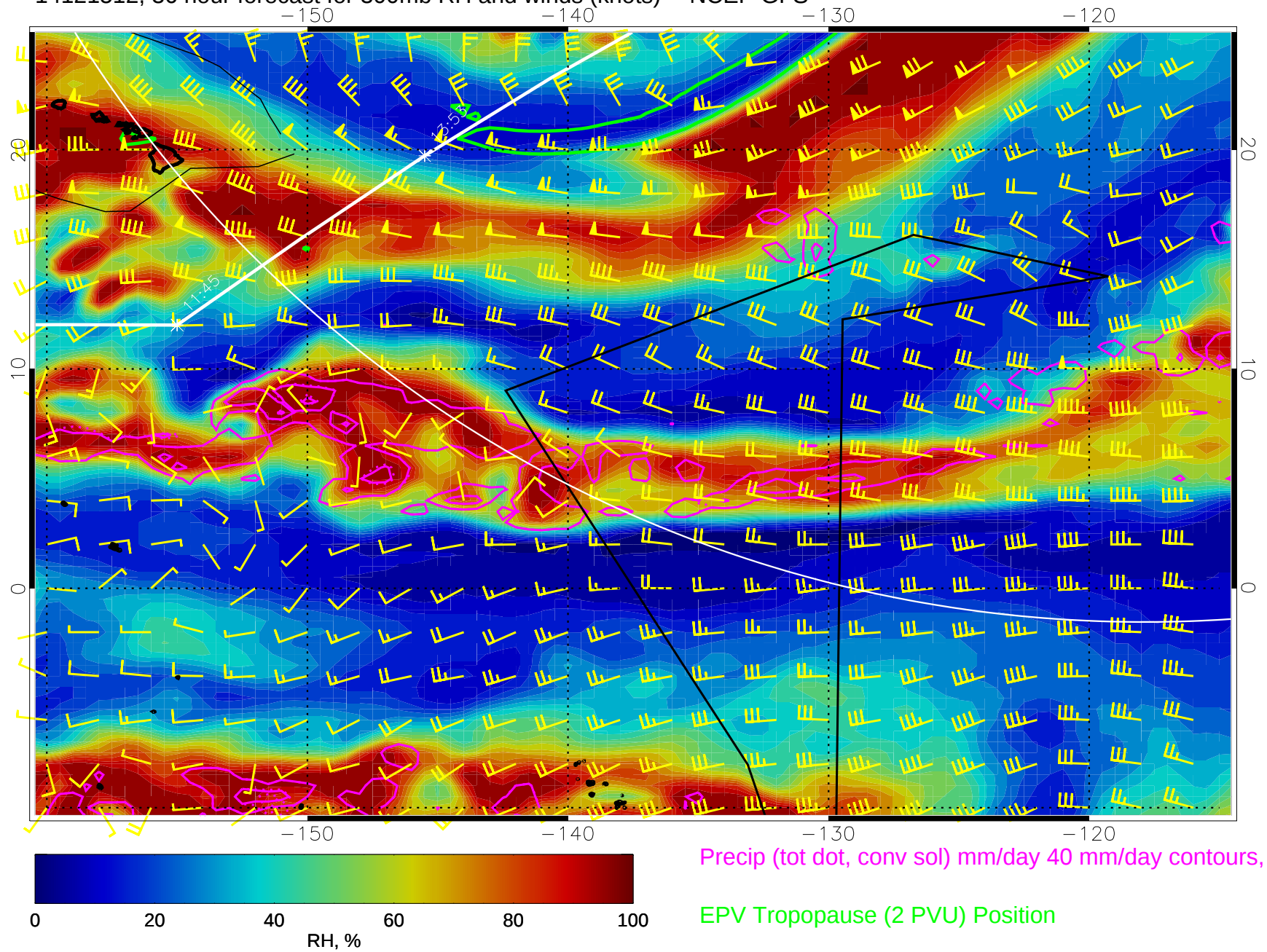


0 20 40 60 80 100
RH, %

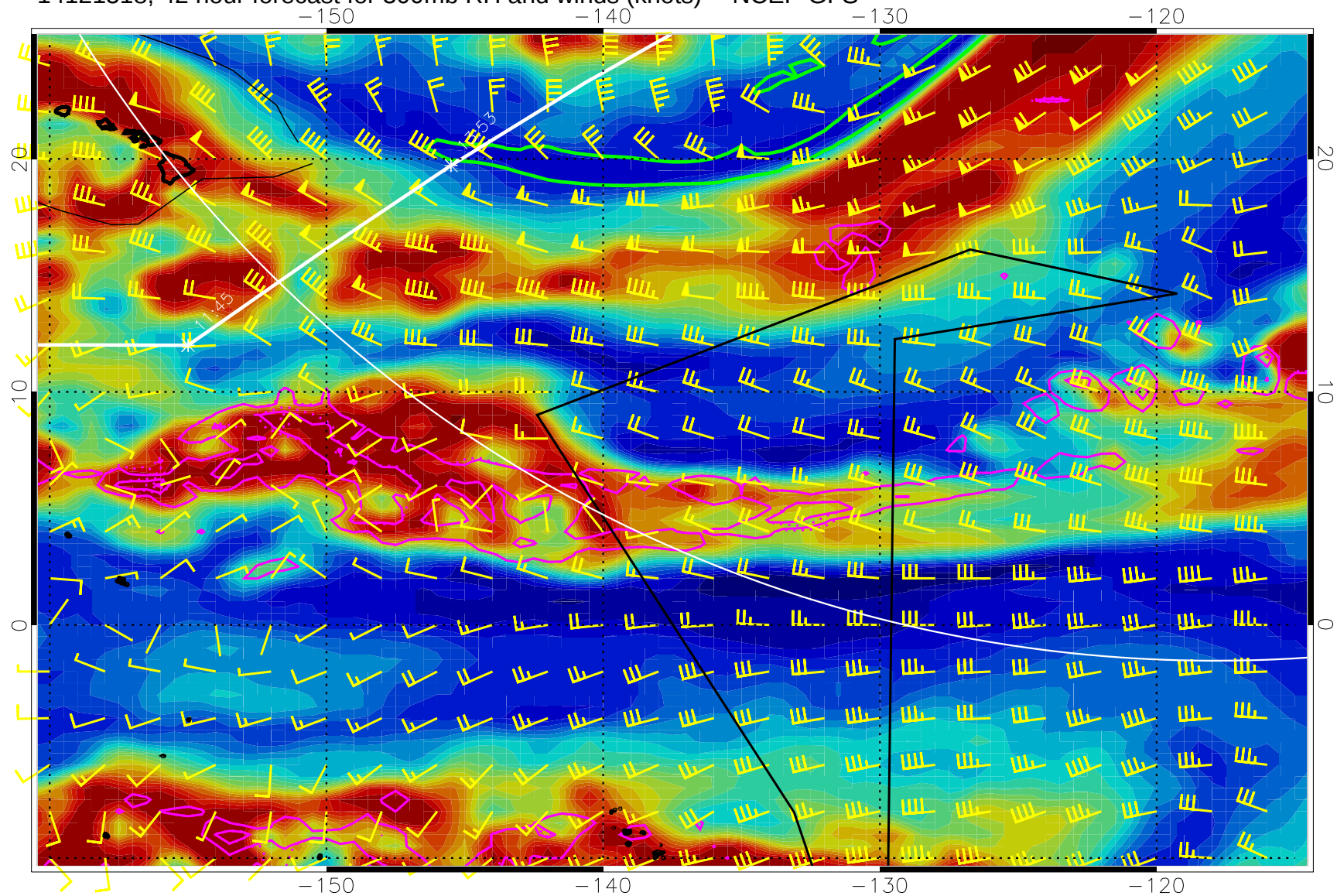
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121512, 36 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



14121518, 42 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

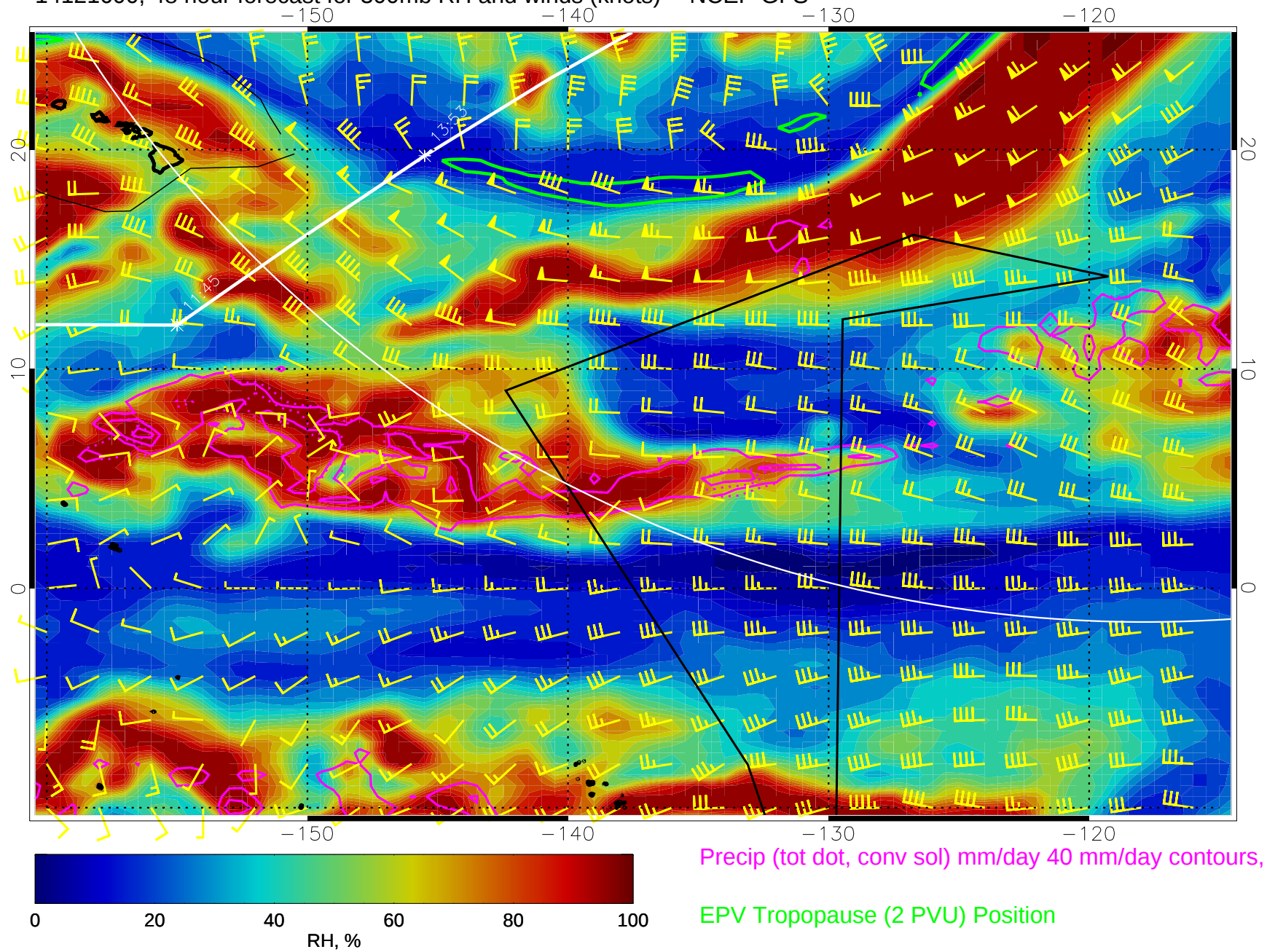


0 20 40 60 80 100
RH, %

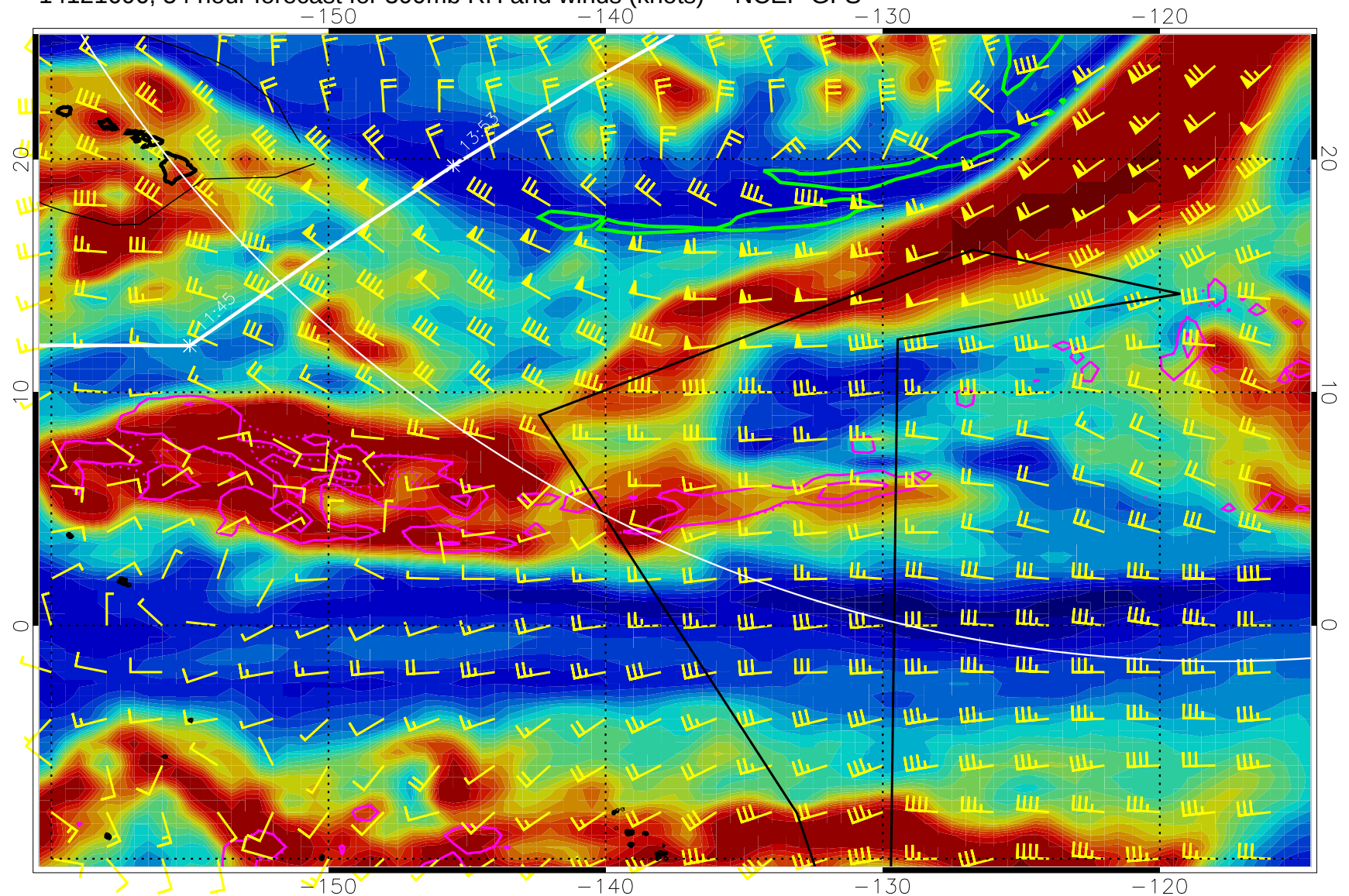
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

14121600, 48 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



14121606, 54 hour forecast for 300mb RH and winds (knots) -- NCEP GFS

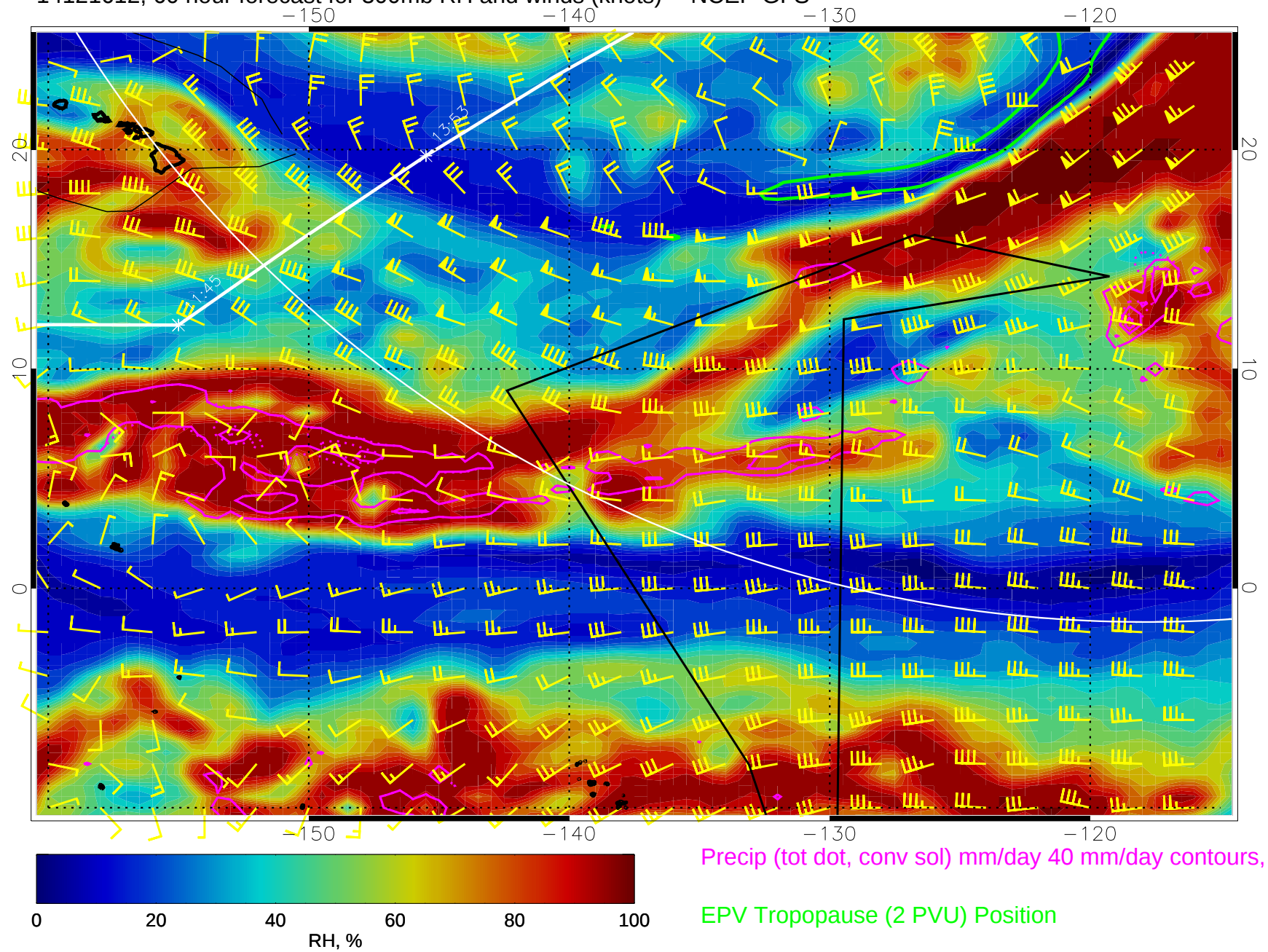


0 20 40 60 80 100
RH, %

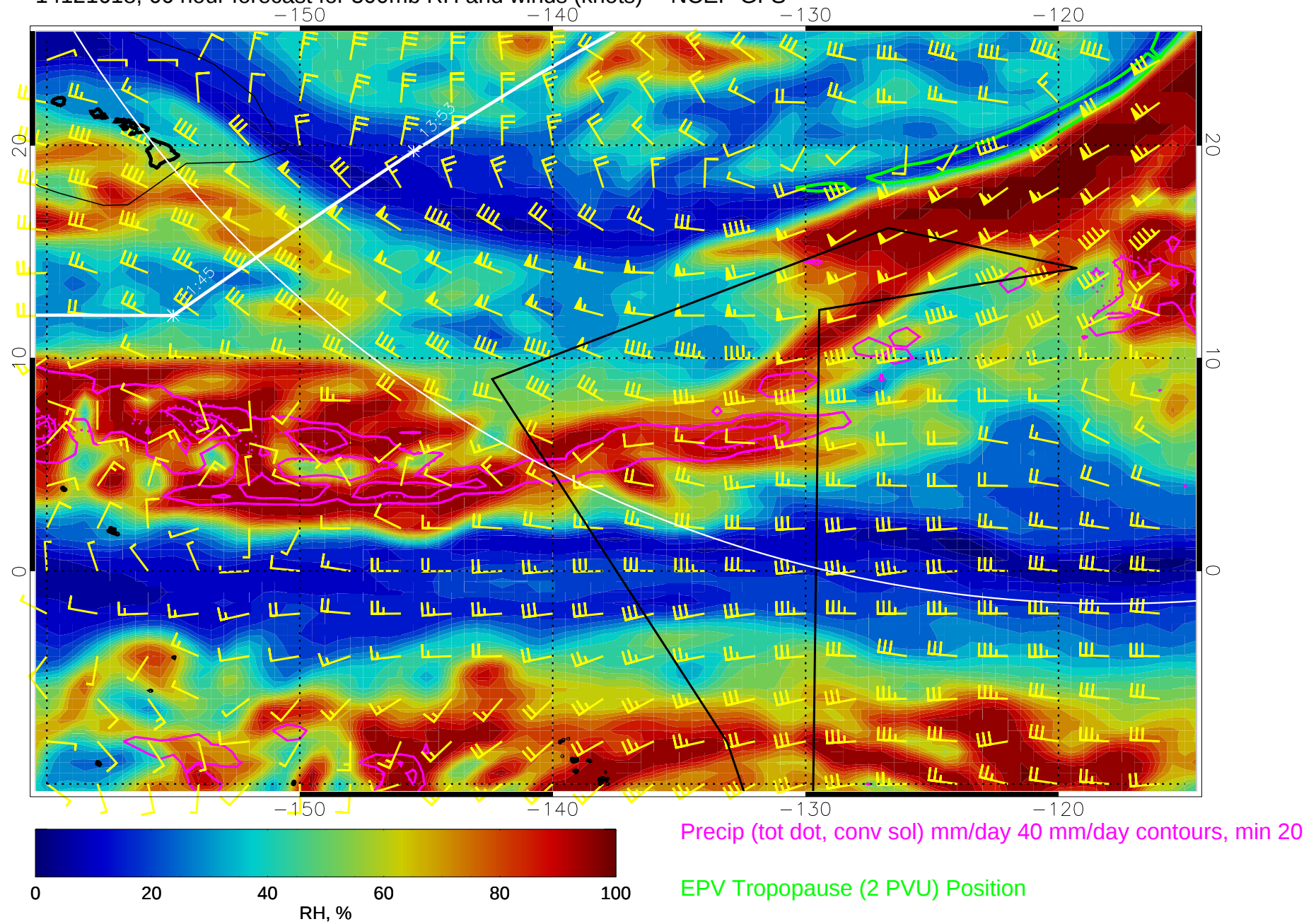
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

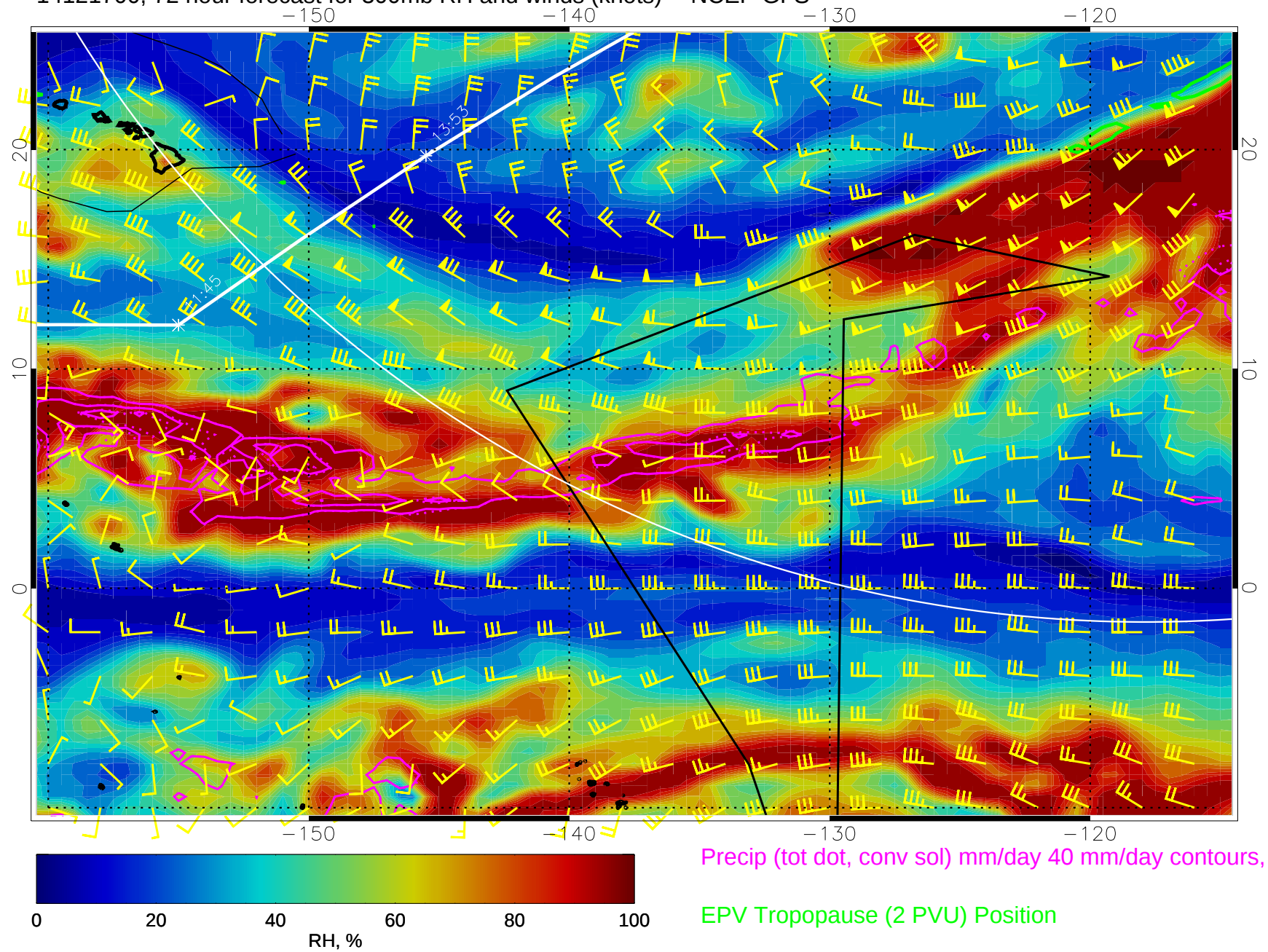
14121612, 60 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



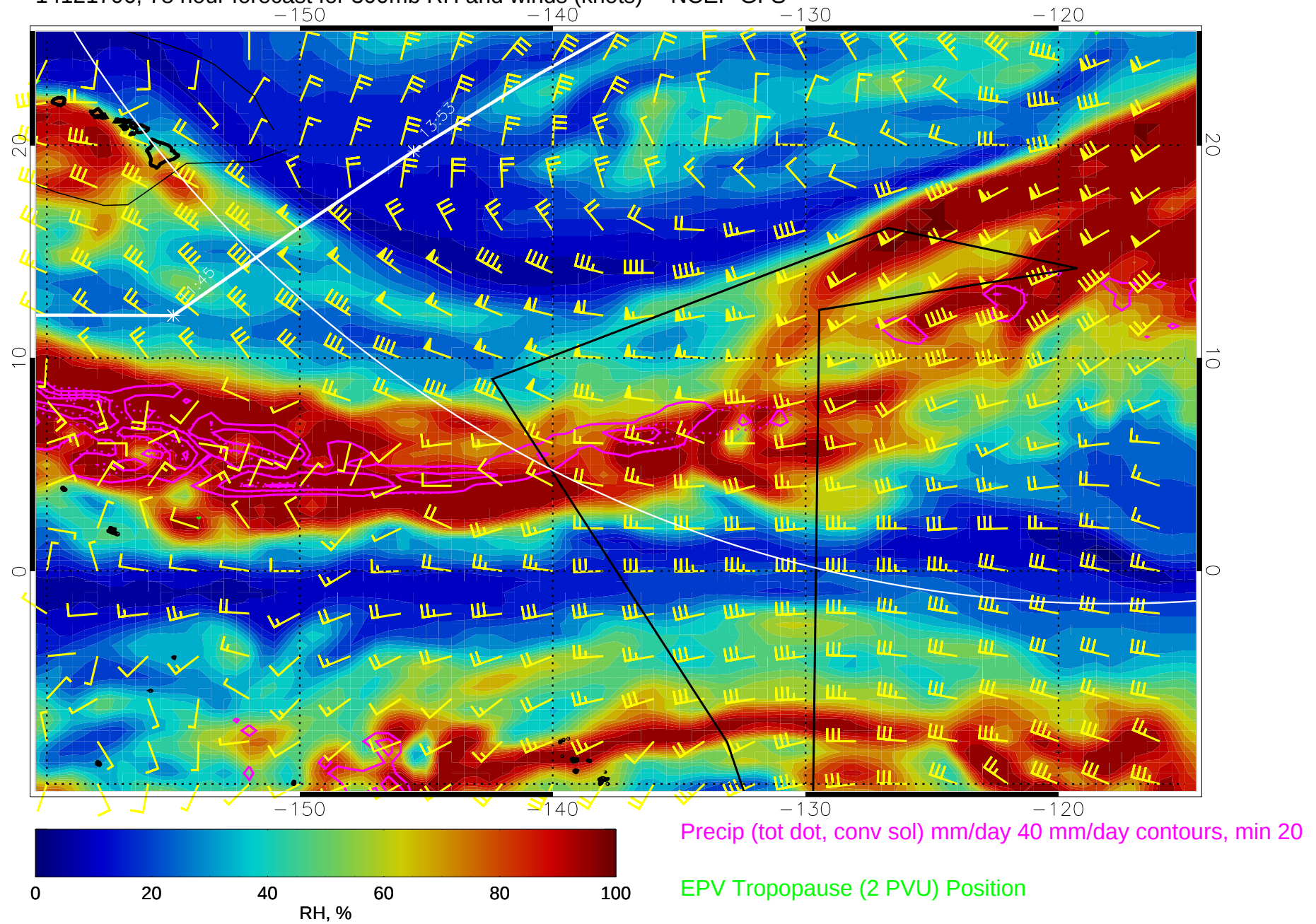
14121618, 66 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



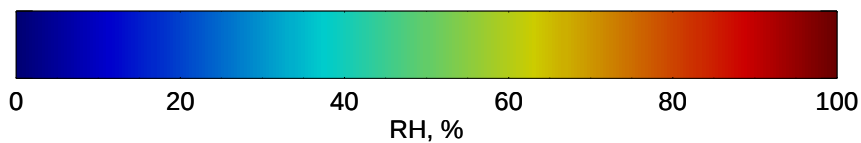
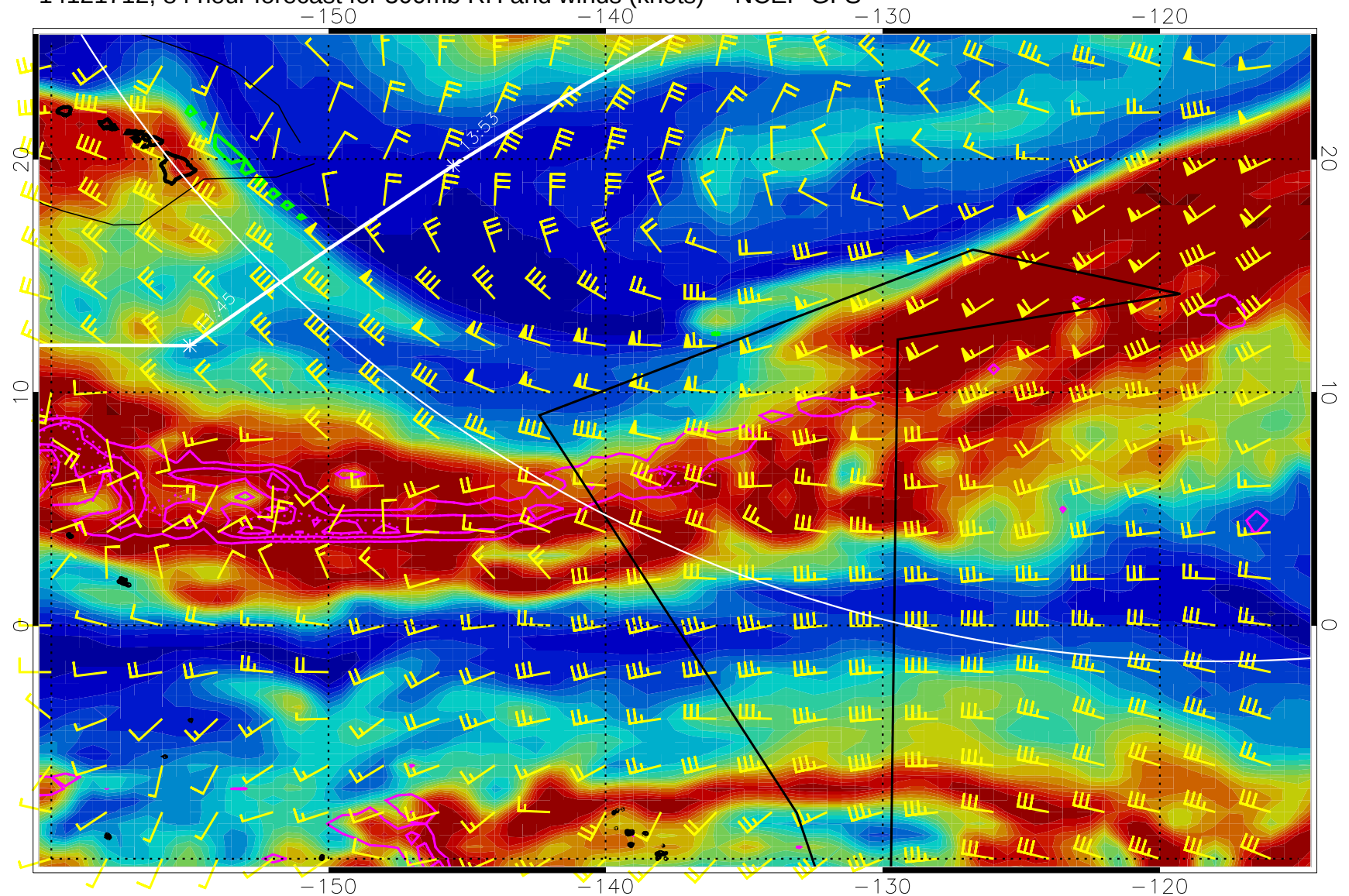
14121700, 72 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



14121706, 78 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



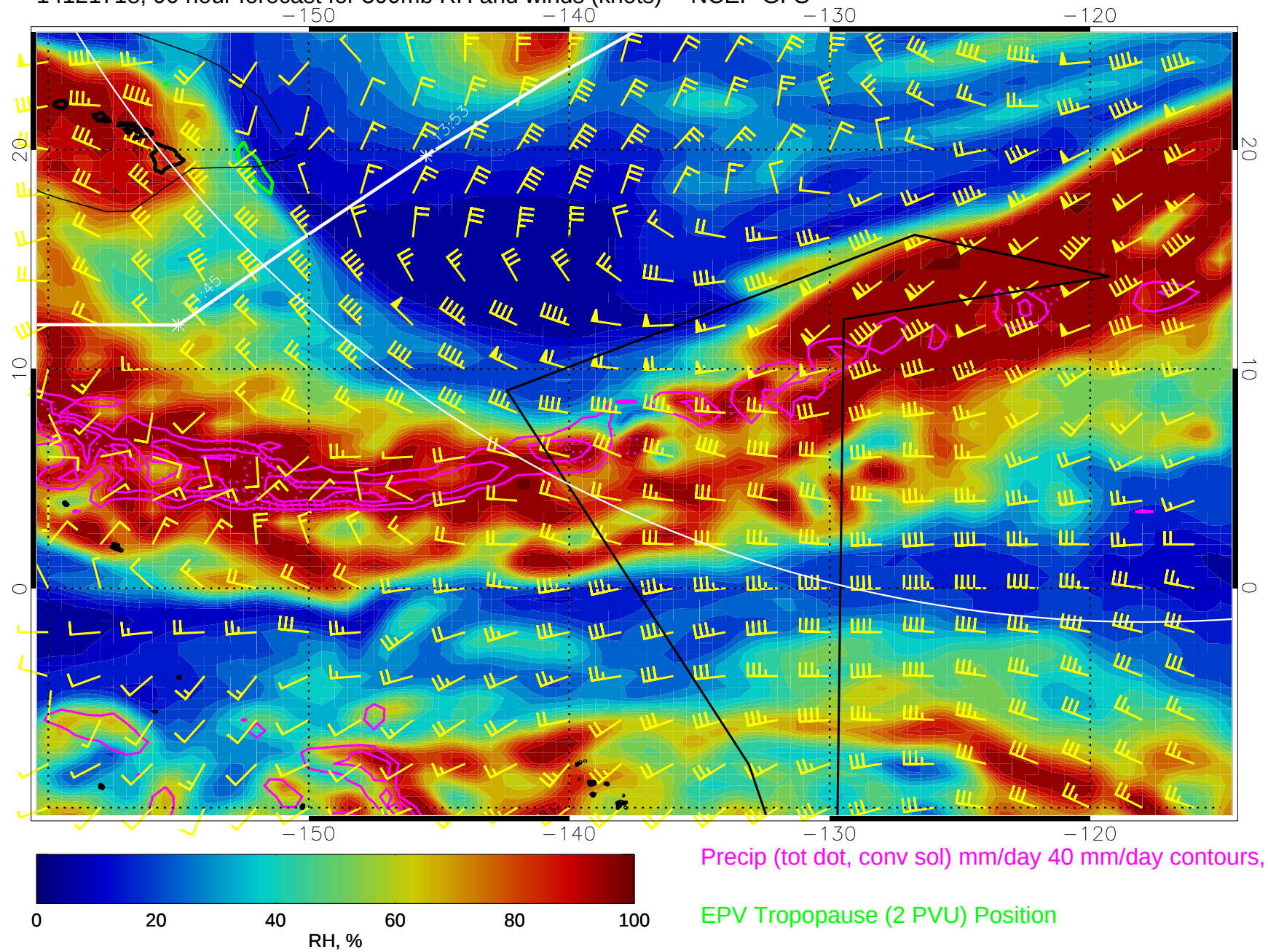
14121712, 84 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



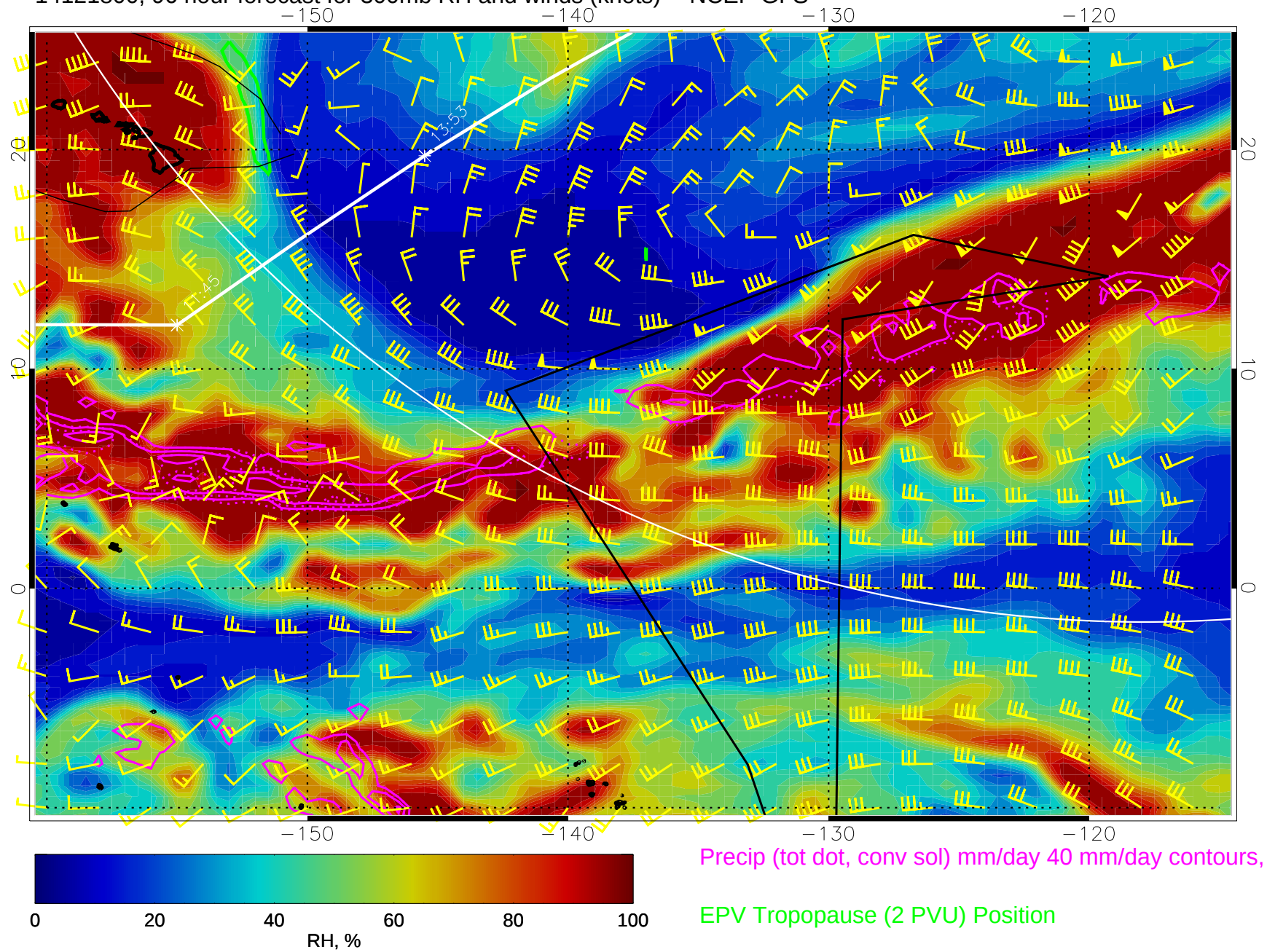
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

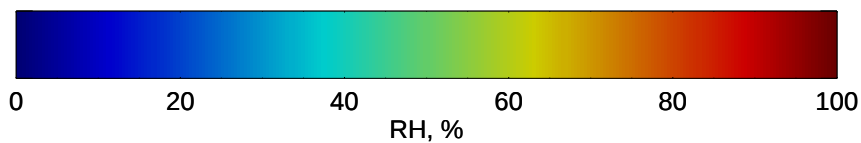
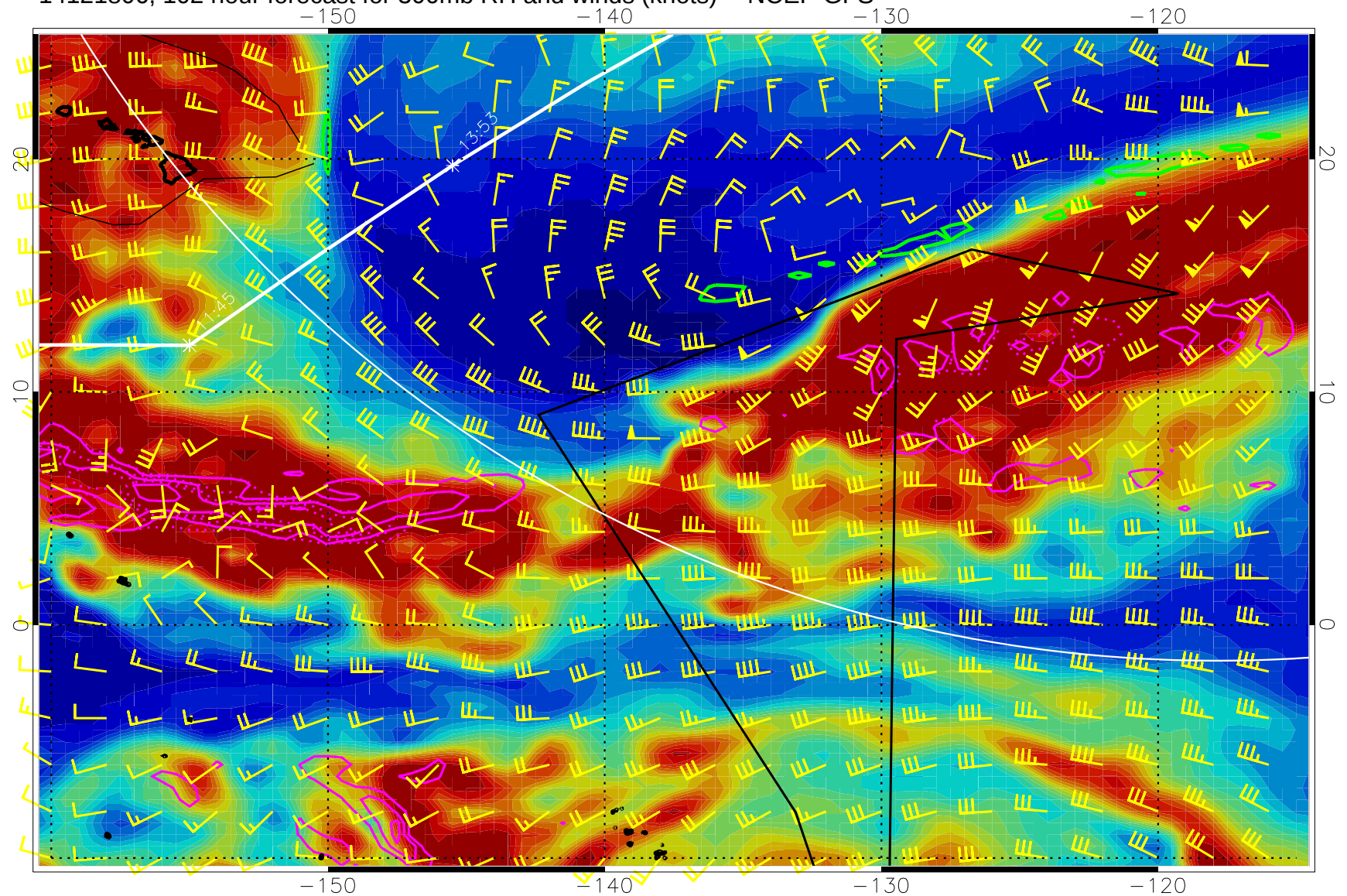
14121718, 90 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



14121800, 96 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



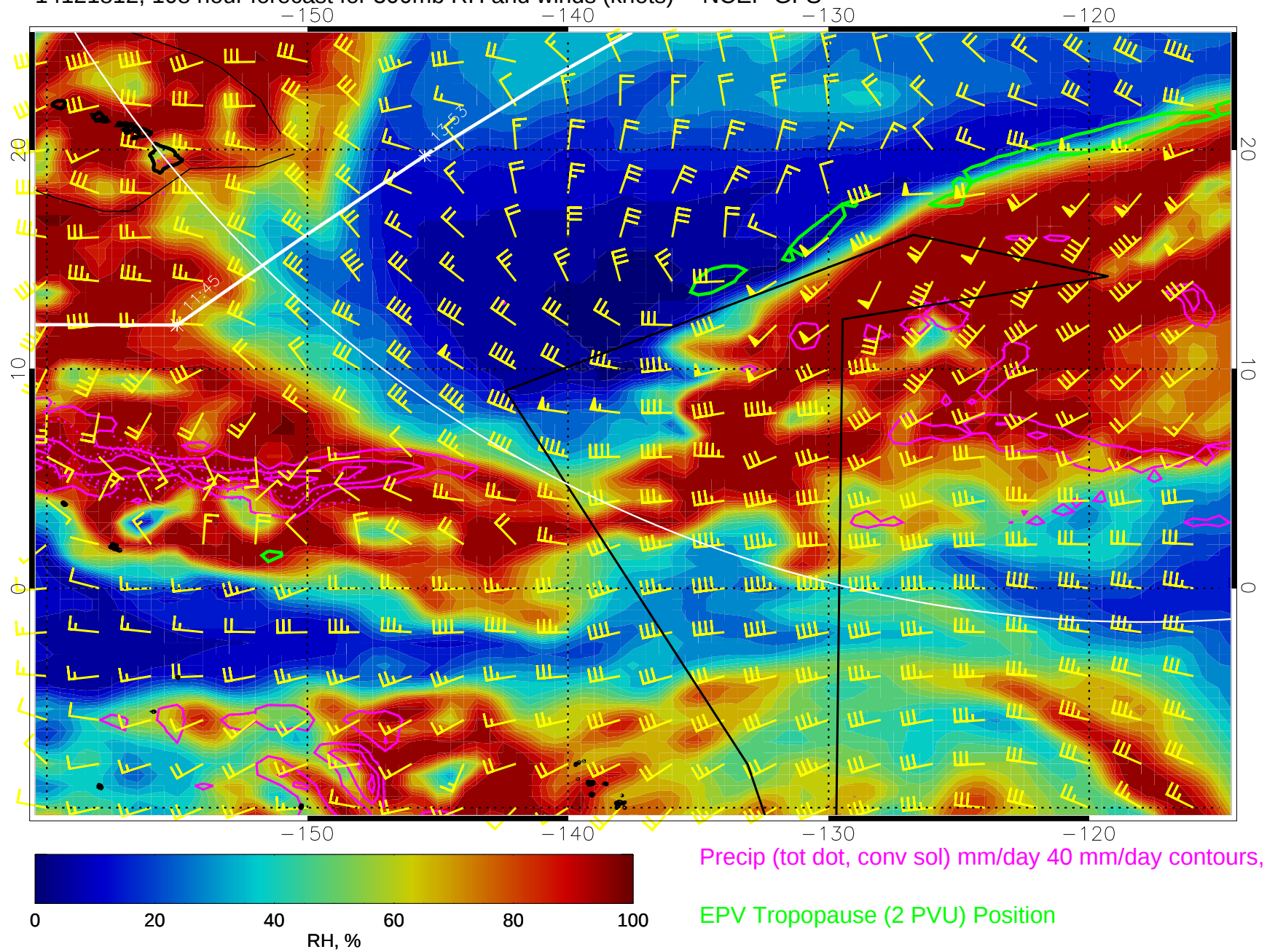
14121806, 102 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



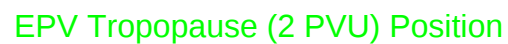
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

EPV Tropopause (2 PVU) Position

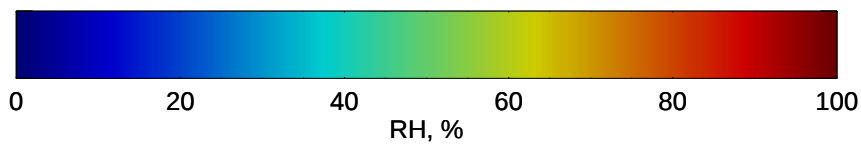
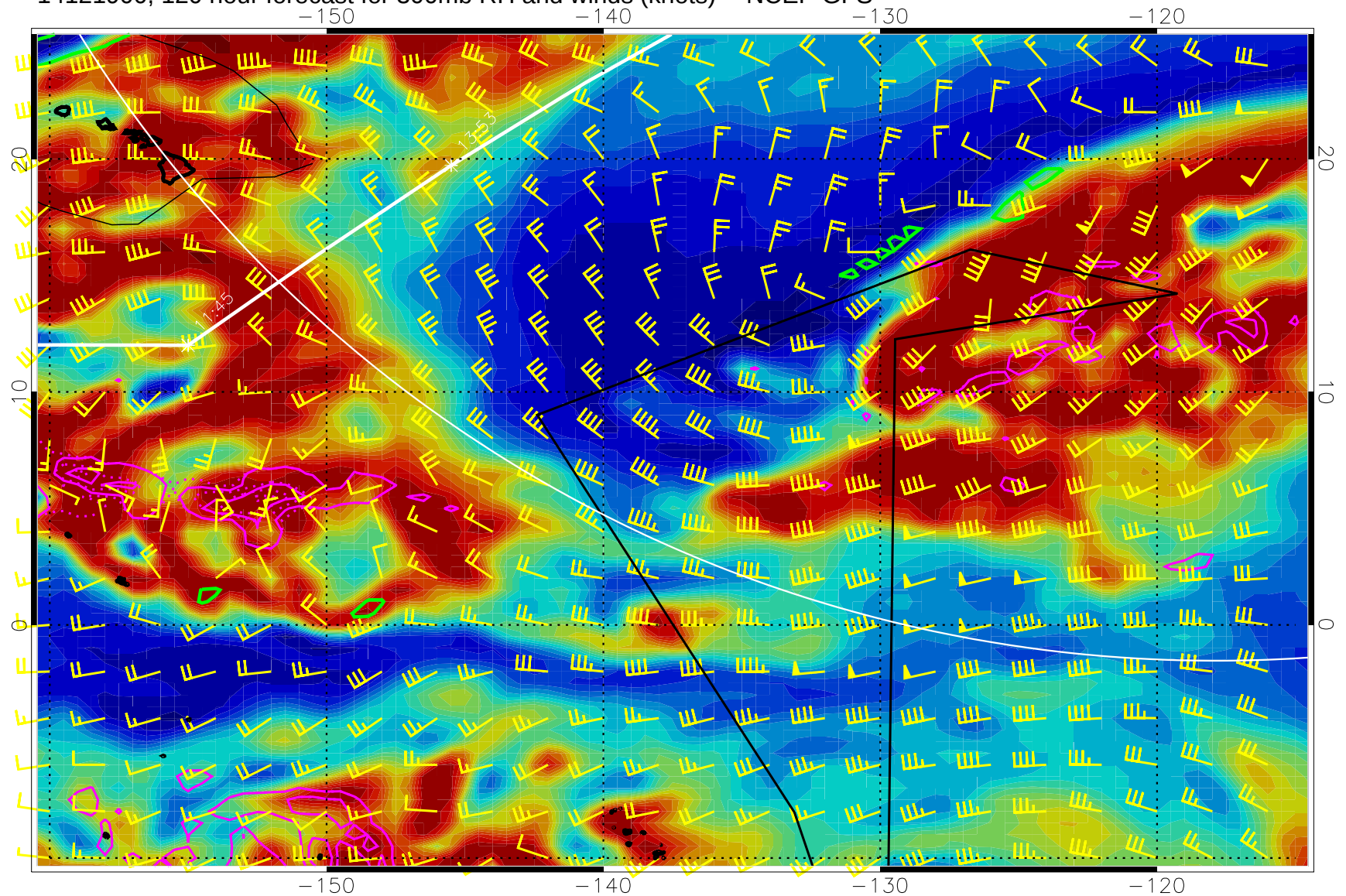
14121812, 108 hour forecast for 300mb RH and winds (knots) -- NCEP GFS



12222222, 12111111	12000000, 11999999	11888888, 11888887	11777777, 11777776	11666666, 11666665	11555555, 11555554	11444444, 11444443	11333333, 11333332	11222222, 11222221	11111111, 11111110	11000000, 11000000	10999999, 10999999	10888888, 10888888	10777777, 10777777	10666666, 10666666	10555555, 10555555	10444444, 10444444	10333333, 10333333	10222222, 10222222	10111111, 10111111	10000000, 10000000	99999999, 99999999	99888888, 99888888	99777777, 99777777	99666666, 99666666	99555555, 99555555	99444444, 99444444	99333333, 99333333	99222222, 99222222	99111111, 99111111	99000000, 99000000	98999999, 98999999	98888888, 98888888	98777777, 98777777	98666666, 98666666	98555555, 98555555	98444444, 98444444	98333333, 98333333	98222222, 98222222	98111111, 98111111	98000000, 98000000	97999999, 97999999	97888888, 97888888	97777777, 97777777	97666666, 97666666	97555555, 97555555	97444444, 97444444	97333333, 97333333	97222222, 97222222	97111111, 97111111	97000000, 97000000	96999999, 96999999	96888888, 96888888	96777777, 96777777	96666666, 96666666	96555555, 96555555	96444444, 96444444	96333333, 96333333	96222222, 96222222	96111111, 96111111	96000000, 96000000	95999999, 95999999	95888888, 95888888	95777777, 95777777	95666666, 95666666	95555555, 95555555	95444444, 95444444	95333333, 95333333	95222222, 95222222	95111111, 95111111	95000000, 95000000	94999999, 94999999	94888888, 94888888	94777777, 94777777	94666666, 94666666	94555555, 94555555	94444444, 94444444	94333333, 94333333	94222222, 94222222	94111111, 94111111	94000000, 94000000	93999999, 93999999	93888888, 93888888	93777777, 93777777	93666666, 93666666	93555555, 93555555	93444444, 93444444	93333333, 93333333	93222222, 93222222	93111111, 93111111	93000000, 93000000	92999999, 92999999	92888888, 92888888	92777777, 92777777	92666666, 92666666	92555555, 92555555	92444444, 92444444	92333333, 92333333	92222222, 92222222	92111111, 92111111	92000000, 92000000	91999999, 91999999	91888888, 91888888	91777777, 91777777	91666666, 91666666	91555555, 91555555	91444444, 91444444	91333333, 91333333	91222222, 91222222	91111111, 91111111	91000000, 91000000	90999999, 90999999	90888888, 90888888	90777777, 90777777	90666666, 90666666	90555555, 90555555	90444444, 90444444	90333333, 90333333	90222222, 90222222	90111111, 90111111	90000000, 90000000	89999999, 89999999	89888888, 89888888	89777777, 89777777	89666666, 89666666	89555555, 89555555	89444444, 89444444	89333333, 89333333	89222222, 89222222	89111111, 89111111	89000000, 89000000	88999999, 88999999	88888888, 88888888	88777777, 88777777	88666666, 88666666	88555555, 88555555	88444444, 88444444	88333333, 88333333	88222222, 88222222	88111111, 88111111	88000000, 88000000	87999999, 87999999	87888888, 87888888	87777777, 87777777	87666666, 87666666	87555555, 87555555	87444444, 87444444	87333333, 87333333	87222222, 87222222	87111111, 87111111	87000000, 87000000	86999999, 86999999	86888888, 86888888	86777777, 86777777	86666666, 86666666	86555555, 86555555	86444444, 86444444	86333333, 86333333	86222222, 86222222	86111111, 86111111	86000000, 86000000	85999999, 85999999	85888888, 85888888	85777777, 85777777	85666666, 85666666	85555555, 85555555	85444444, 85444444	85333333, 85333333	85222222, 85222222	85111111, 85111111	85000
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14121900, 120 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