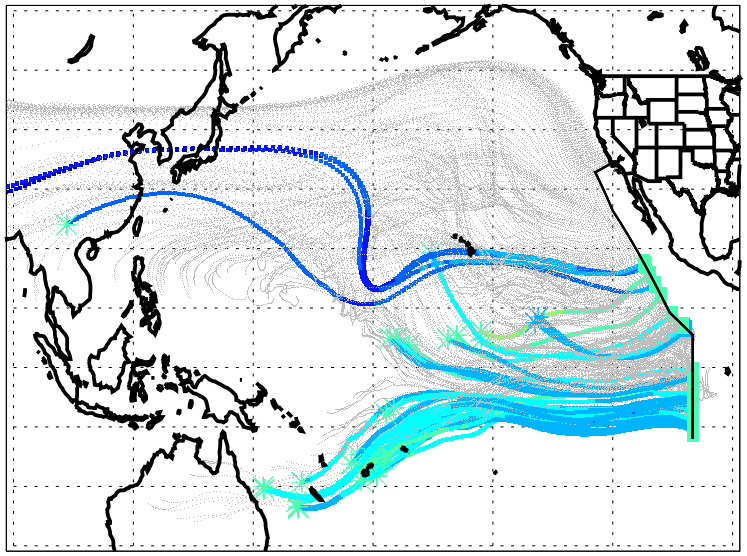
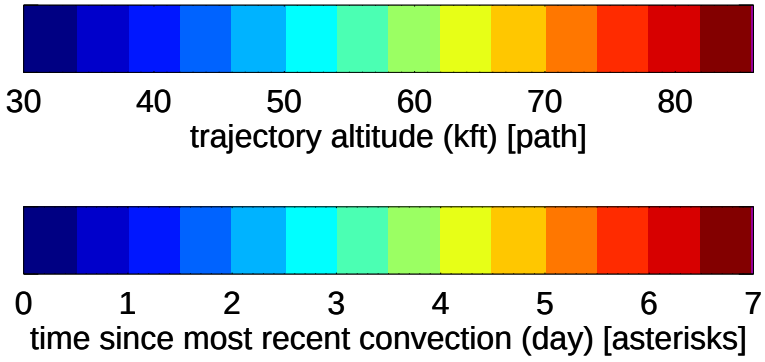
attre_130222373000_NMC_fltp02212013_ATTREX4_v3
(This plot was generated on Tue Feb 19 15:41:30 2013)

# 7-day back trajectories of 02/21/2013 planned flight

Altitude along convectively-influenced trajectories in color





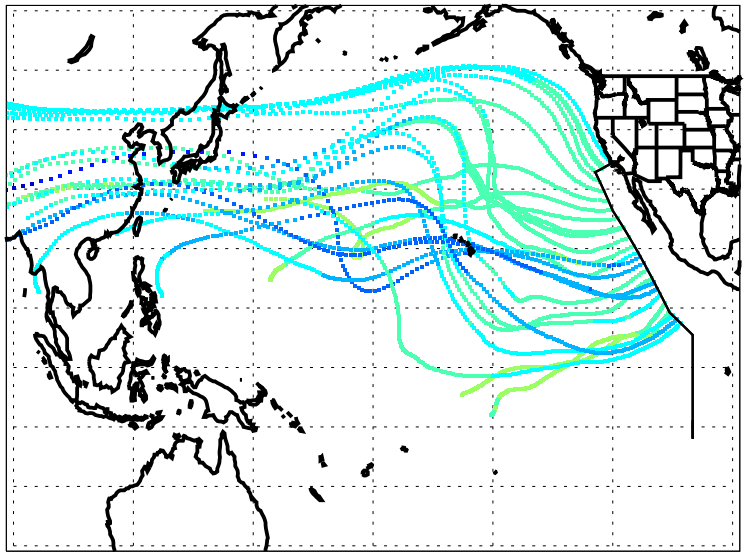

Convectively-influenced trajectory (lon,lat,alt) & convection (lon,lat,alt,time)

| deg | deg | kft | | deg | deg | kft | day |
|---|---|---|---|---|---|---|---|
| -110.622 | 15.6009 | 54.6594 | \|\| | -152.979 | 6.04303 | 56.5812 | 3.90000 |
| -107.864 | 12.0437 | 52.9051 | \|\| | -152.929 | 4.70138 | 55.2117 | 3.62000 |
| -105.144 | 8.84790 | 50.9892 | \|\| | -159.014 | 5.42951 | 53.5835 | 3.72000 |
| -100.000 | -0.531400 | 50.7872 | \|\| | -171.047 | 3.77744 | 53.0611 | 4.18000 |
| -100.000 | -1.06650 | 47.3189 | \|\| | -161.290 | 4.76886 | 48.4982 | 3.00000 |
| -100.000 | -1.93360 | 45.5628 | \|\| | -174.239 | 4.84041 | 46.9143 | 3.86000 |
| -100.000 | -5.63650 | 48.7805 | \|\| | -183.890 | -14.6328 | 51.3986 | 4.32000 |
| -100.000 | -5.81490 | 47.4559 | \|\| | -207.506 | -20.0604 | 49.3901 | 5.06000 |
| -100.000 | -5.99320 | 46.0163 | \|\| | -178.772 | -14.9449 | 49.3455 | 3.62000 |
| -100.000 | -6.27690 | 45.0935 | \|\| | -178.870 | -15.7303 | 48.1019 | 3.66000 |
| -100.000 | -6.60640 | 45.0994 | \|\| | -180.780 | -16.8397 | 48.4986 | 3.78000 |
| -100.000 | -6.93590 | 45.1040 | \|\| | -180.775 | -16.9638 | 48.5915 | 3.80000 |
| -100.000 | -7.11700 | 46.9643 | \|\| | -179.363 | -15.4718 | 50.0779 | 3.66000 |
| -100.000 | -7.29810 | 48.4650 | \|\| | -178.754 | -14.4869 | 51.2294 | 3.78000 |
| -100.000 | -7.47920 | 49.7962 | \|\| | -199.206 | -22.5862 | 50.8306 | 5.10000 |
| -100.000 | -11.1067 | 50.2995 | \|\| | -179.017 | -18.2598 | 52.4936 | 5.12000 |
| -100.000 | -10.9281 | 49.2455 | \|\| | -179.016 | -16.2815 | 52.7037 | 4.42000 |
| -100.000 | -10.7494 | 48.0929 | \|\| | -178.135 | -15.0155 | 51.6330 | 4.08000 |
| -100.000 | -10.5708 | 46.9007 | \|\| | -176.530 | -15.1540 | 50.6179 | 3.90000 |
| -100.000 | -10.3921 | 45.6868 | \|\| | -198.606 | -23.4986 | 48.7821 | 4.86000 |
| -100.000 | -10.0735 | 45.1479 | \|\| | -198.788 | -23.6850 | 48.0322 | 4.90000 |
| -100.000 | -9.74400 | 45.1300 | \|\| | -198.754 | -23.4156 | 47.8783 | 4.86000 |
| -100.000 | -9.40650 | 46.0006 | \|\| | -182.974 | -19.0513 | 50.2873 | 4.12000 |
| -100.000 | -9.22570 | 47.6107 | \|\| | -181.350 | -17.4344 | 51.0833 | 4.04000 |
| -100.000 | -9.04490 | 49.0640 | \|\| | -179.798 | -15.2403 | 51.9840 | 4.06000 |
| -100.000 | -8.50260 | 52.1740 | \|\| | -177.249 | -15.5912 | 53.8642 | 5.14000 |
| -100.000 | -6.46840 | 49.2952 | \|\| | -183.171 | -15.7649 | 51.9660 | 4.20000 |
| -100.000 | -6.29000 | 48.0184 | \|\| | -207.290 | -20.4672 | 49.8241 | 5.16000 |
| -100.000 | -5.32730 | 45.2932 | \|\| | -185.445 | -16.2432 | 48.8574 | 4.38000 |
| -100.000 | -4.98990 | 46.4785 | \|\| | -197.844 | -19.3182 | 48.2007 | 5.60000 |
| -100.000 | -4.80930 | 48.3117 | \|\| | -176.717 | -7.86757 | 50.6302 | 3.74000 |
| -100.000 | -4.62860 | 49.8296 | \|\| | -174.836 | -6.77555 | 51.5856 | 3.82000 |
| -100.000 | -1.80320 | 47.1416 | \|\| | -174.149 | 4.87931 | 49.1729 | 3.80000 |
| -100.000 | -1.62480 | 45.8617 | \|\| | -175.819 | 4.94869 | 47.6709 | 4.24000 |
| -101.632 | 6.55440 | 45.8852 | \|\| | -138.657 | 8.49343 | 47.6195 | 2.32000 |
| -102.191 | 6.92360 | 46.9112 | \|\| | -139.420 | 7.52053 | 48.3647 | 2.32000 |
| -102.493 | 7.12320 | 50.2522 | \|\| | -165.377 | 19.3180 | 47.0328 | 4.50000 |
| -109.393 | 14.0263 | 45.1452 | \|\| | -256.684 | 23.9973 | 42.4649 | 5.38000 |
| -111.807 | 17.0790 | 45.2545 | \|\| | -292.522 | 28.0423 | 37.5494 | 4.72000 |
| -112.018 | 17.3400 | 45.2117 | \|\| | -292.416 | 28.7346 | 37.7247 | 4.76000 |
| -112.234 | 17.6069 | 46.2220 | \|\| | -292.798 | 28.5804 | 38.5355 | 4.80000 |

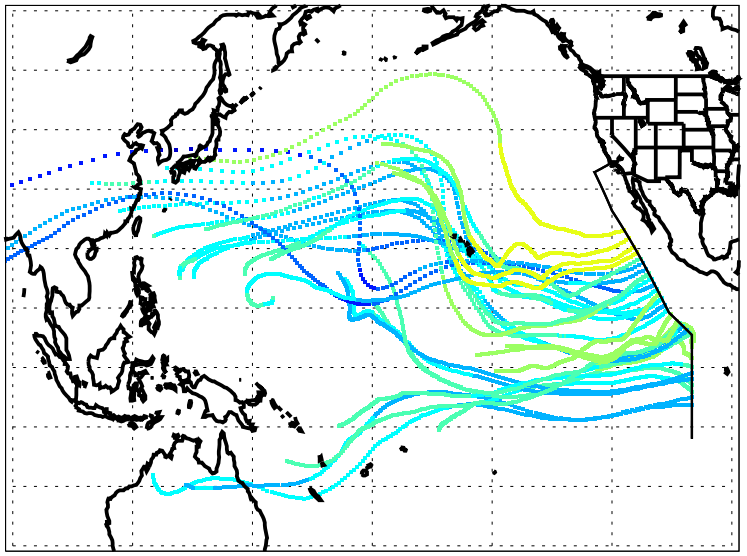
attre_130222223000_NMC_fltp02212013_ATTREX4_v3

# 7-day back trajectories of 02/21/2013 planned flight

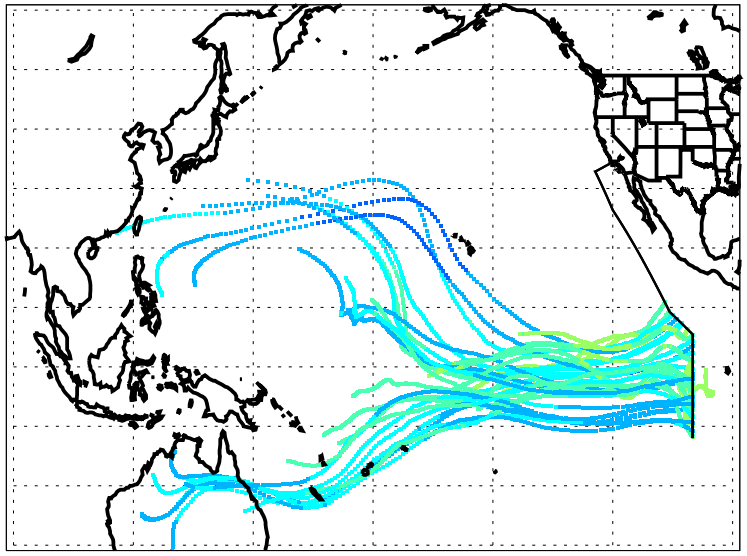
Altitude along the trajectories in color



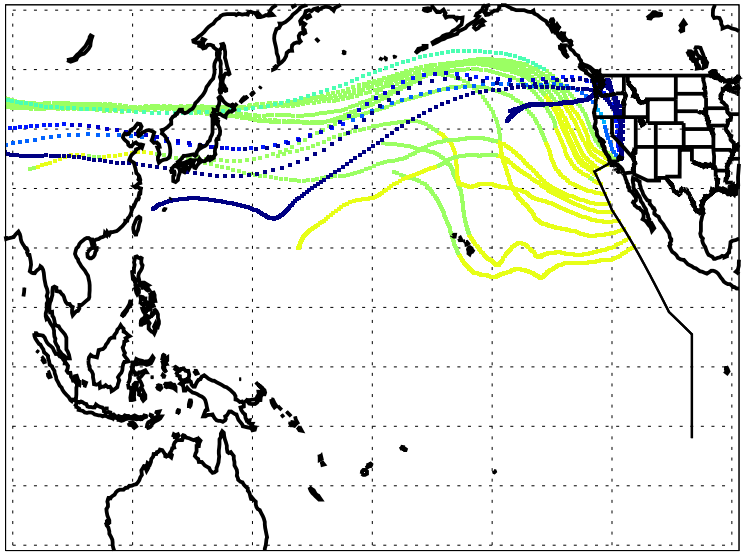
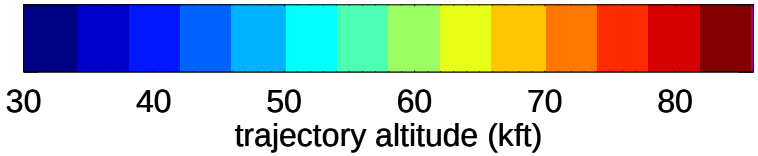
hr 1 - 7



hr 13 - 19



hr 7 - 13



hr 19 - 24