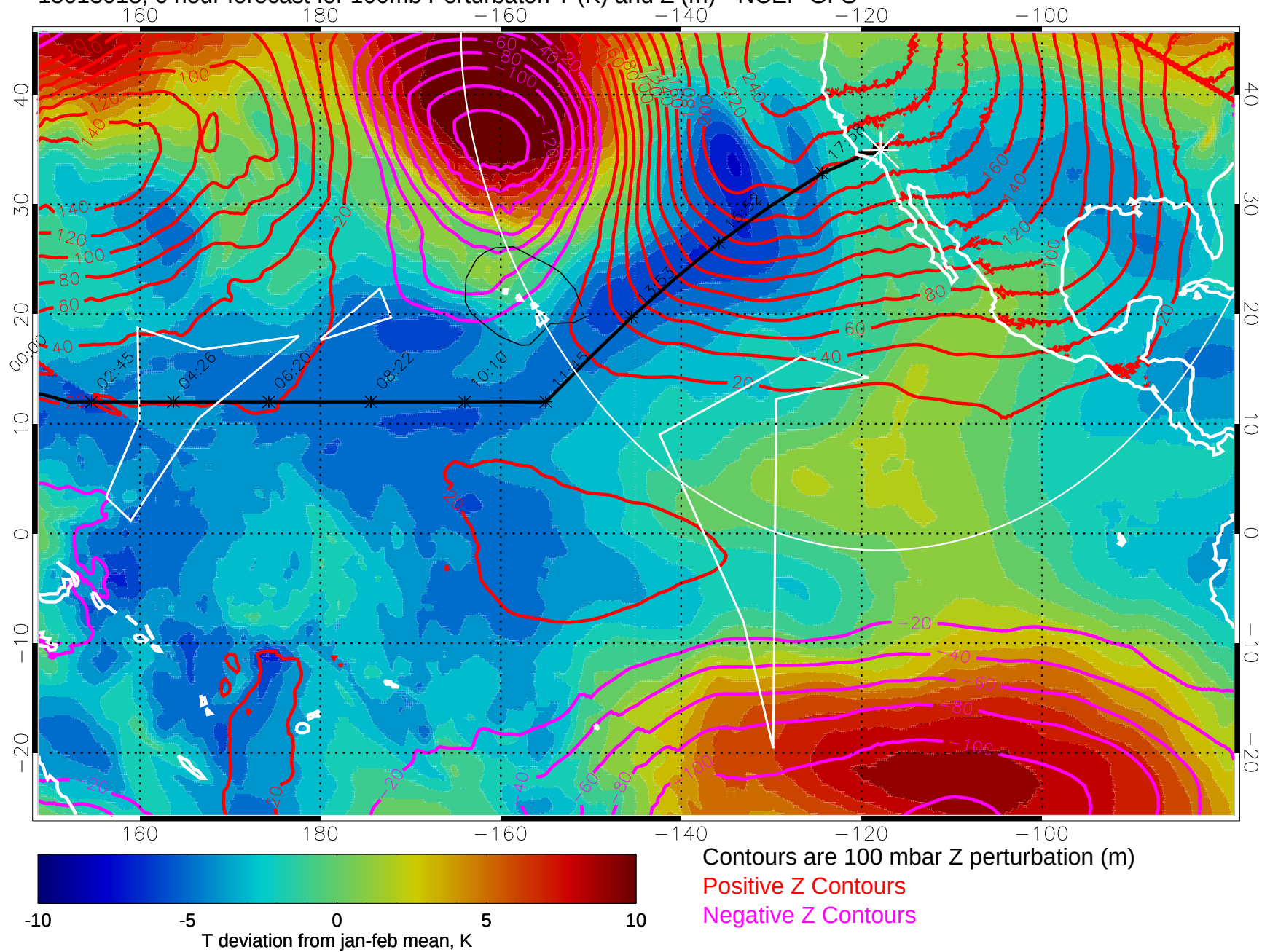
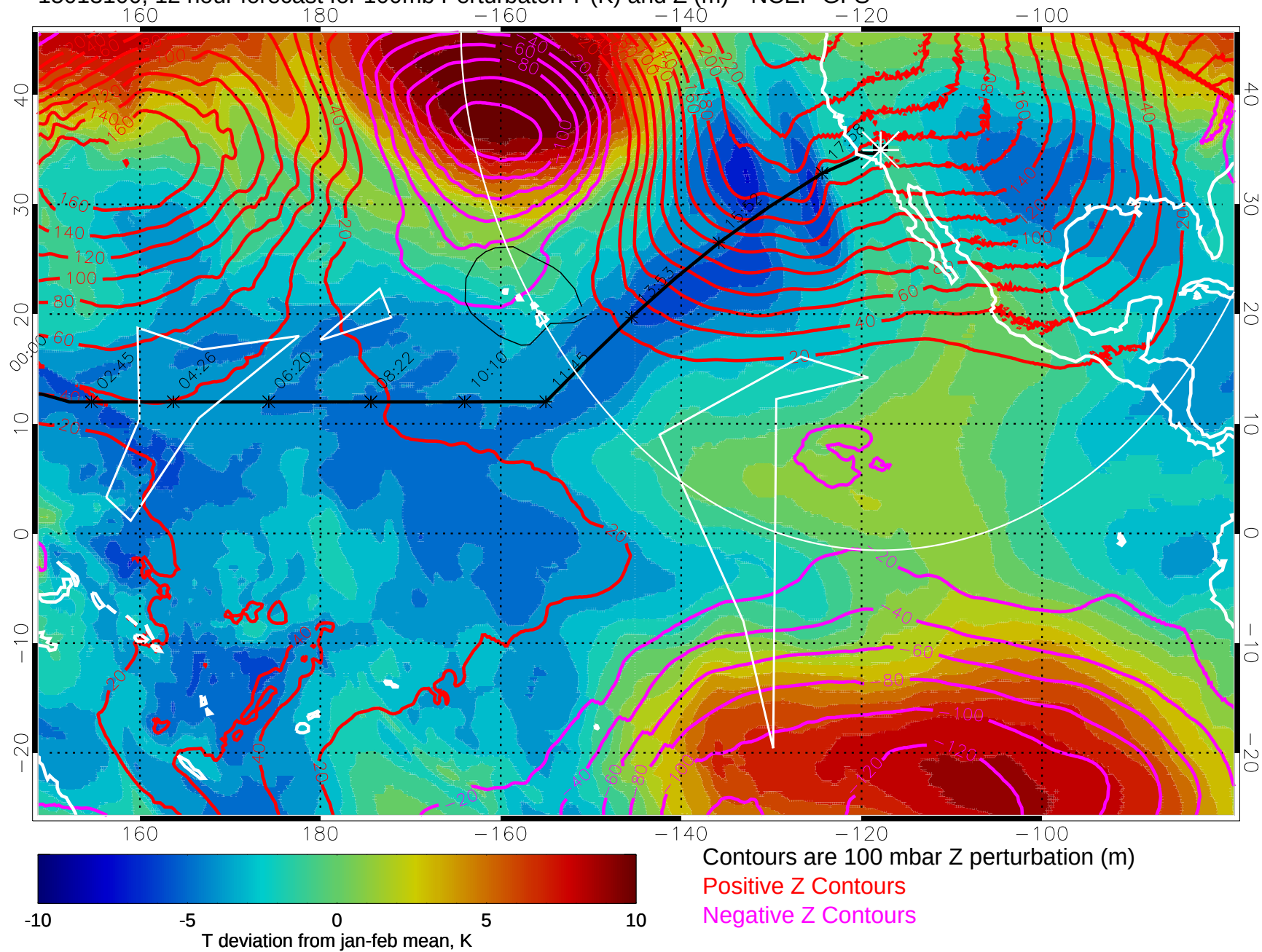


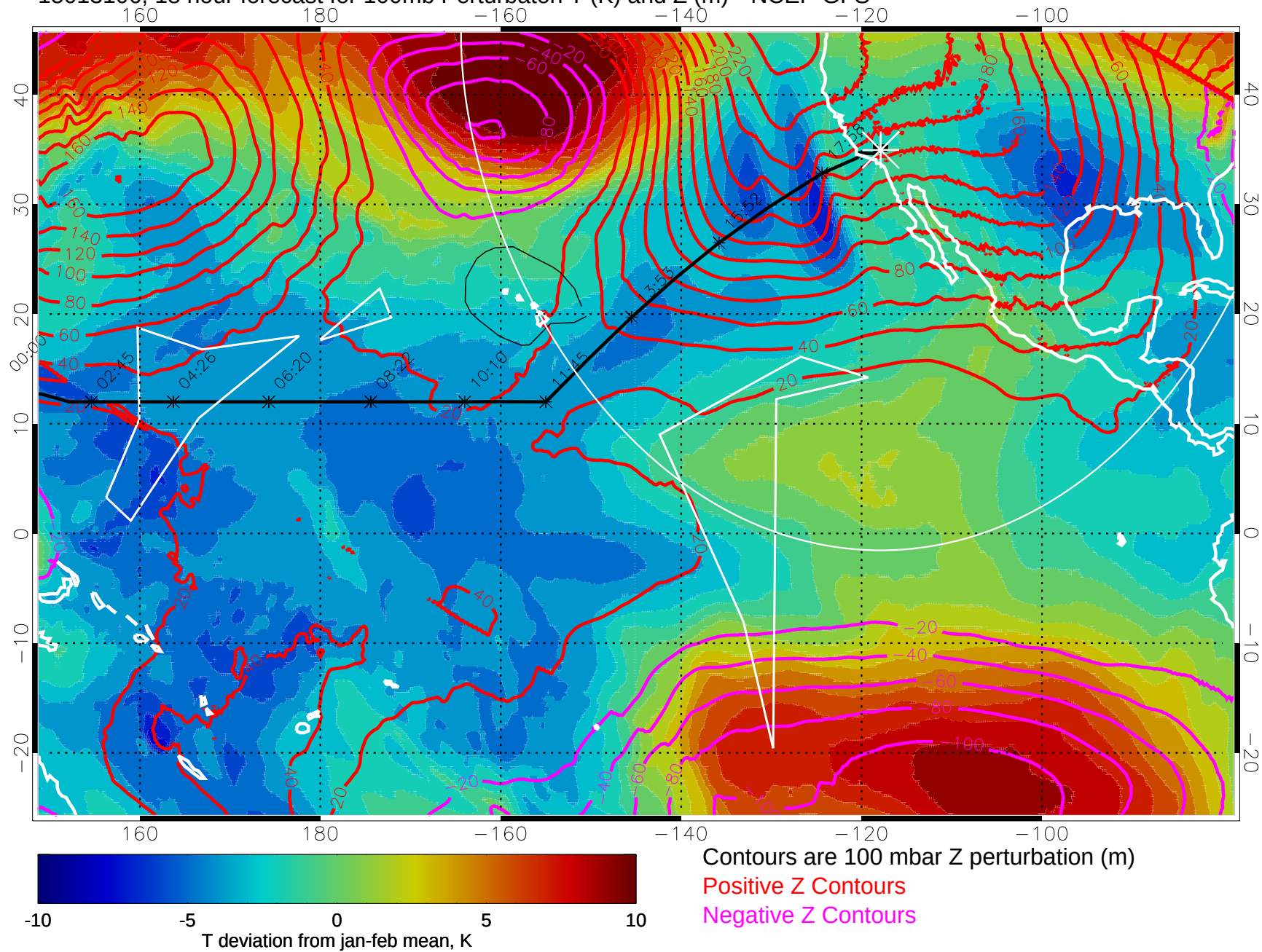
15013018, 6 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



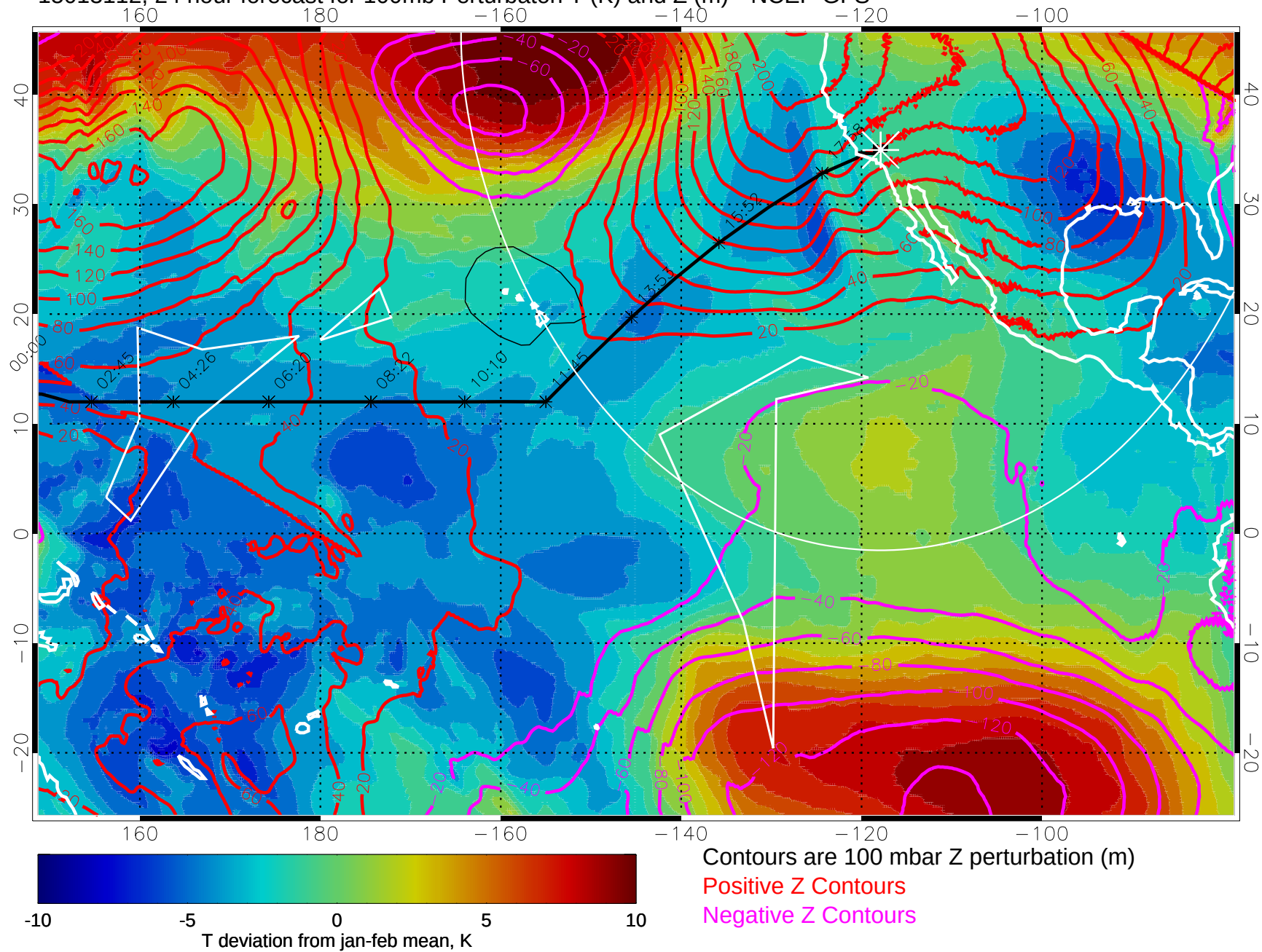
15013100, 12 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



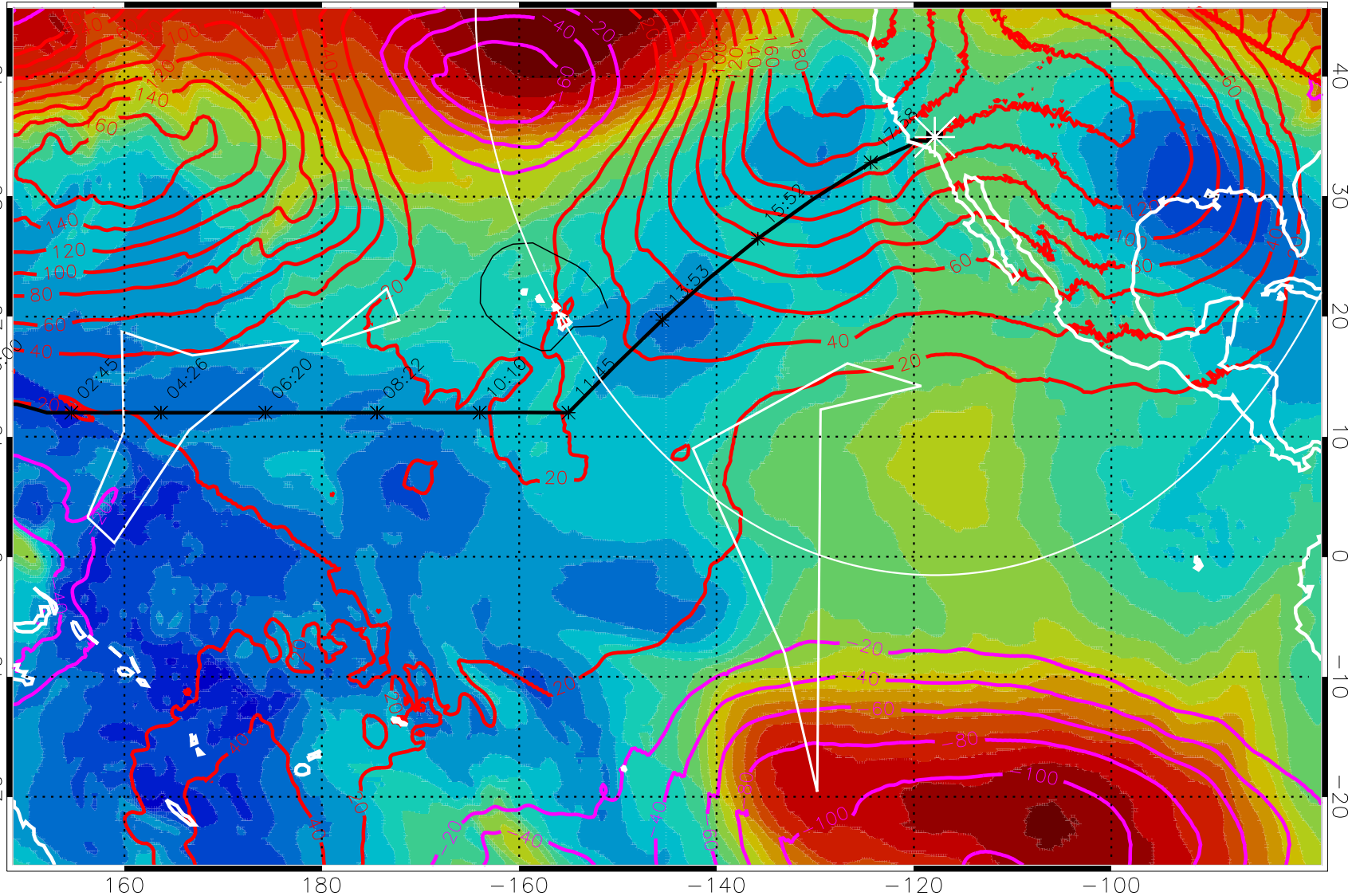
15013106, 18 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



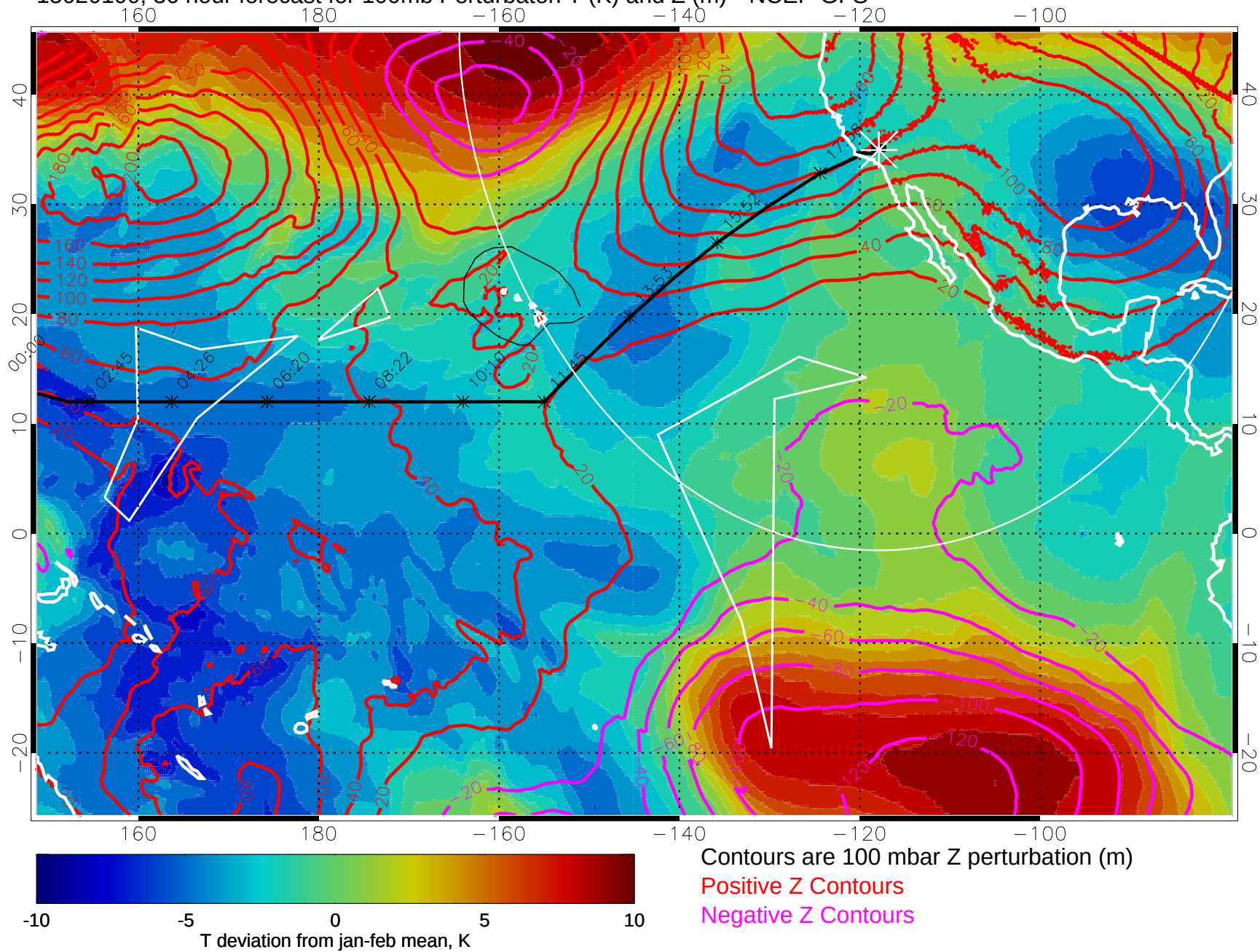
15013112, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



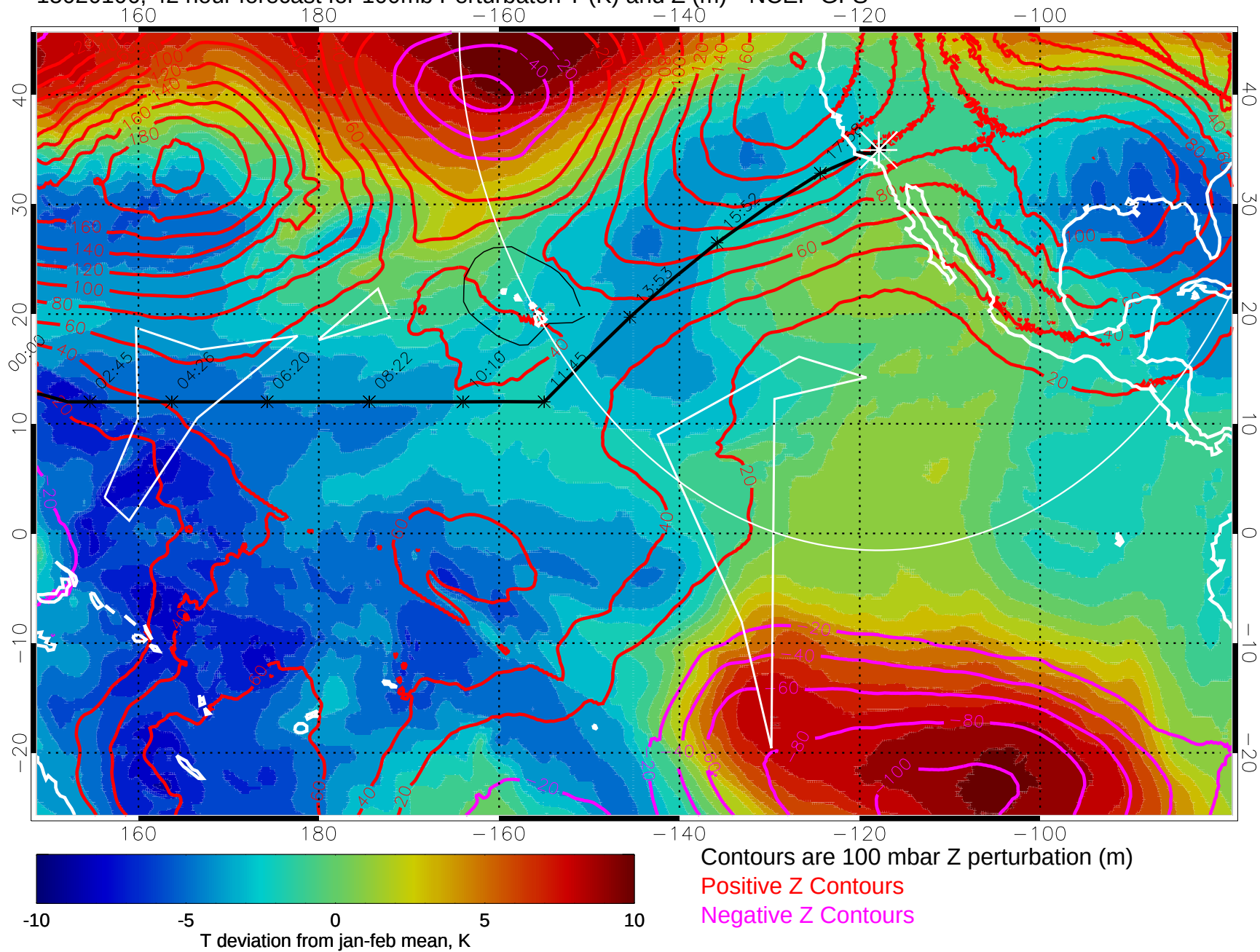
160 180 -160 -140 -120 -100



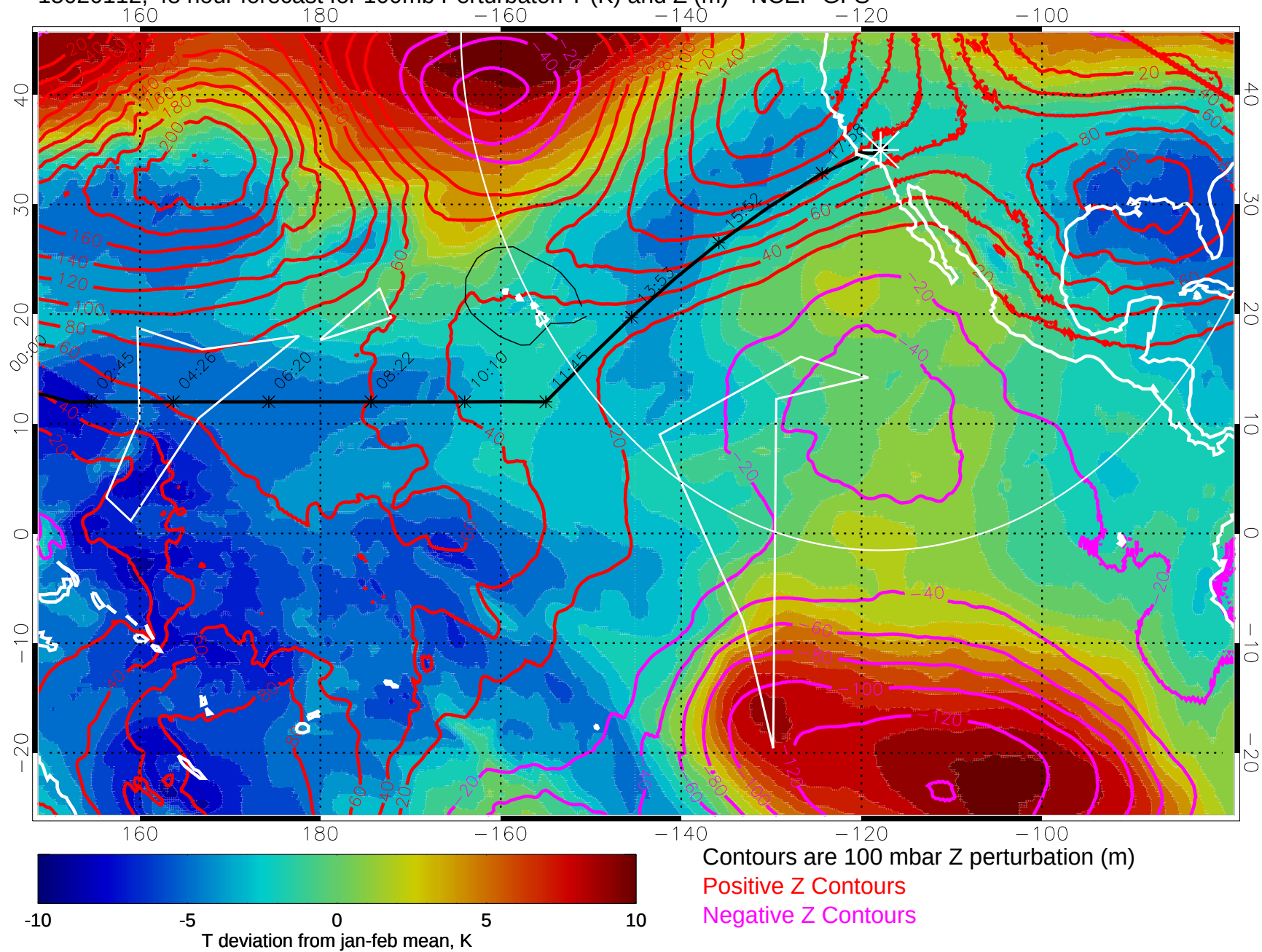
15020100, 36 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



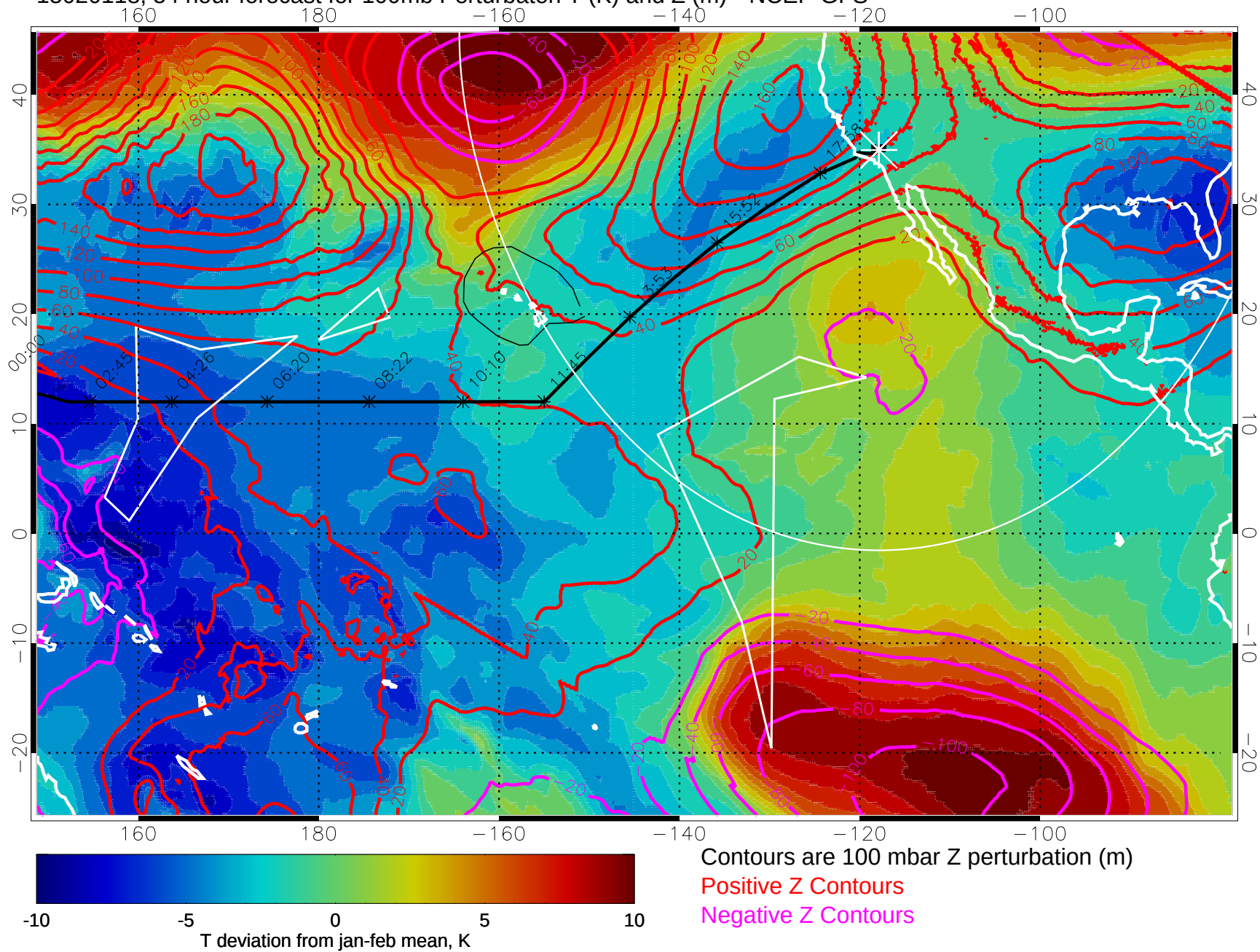
15020106, 42 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



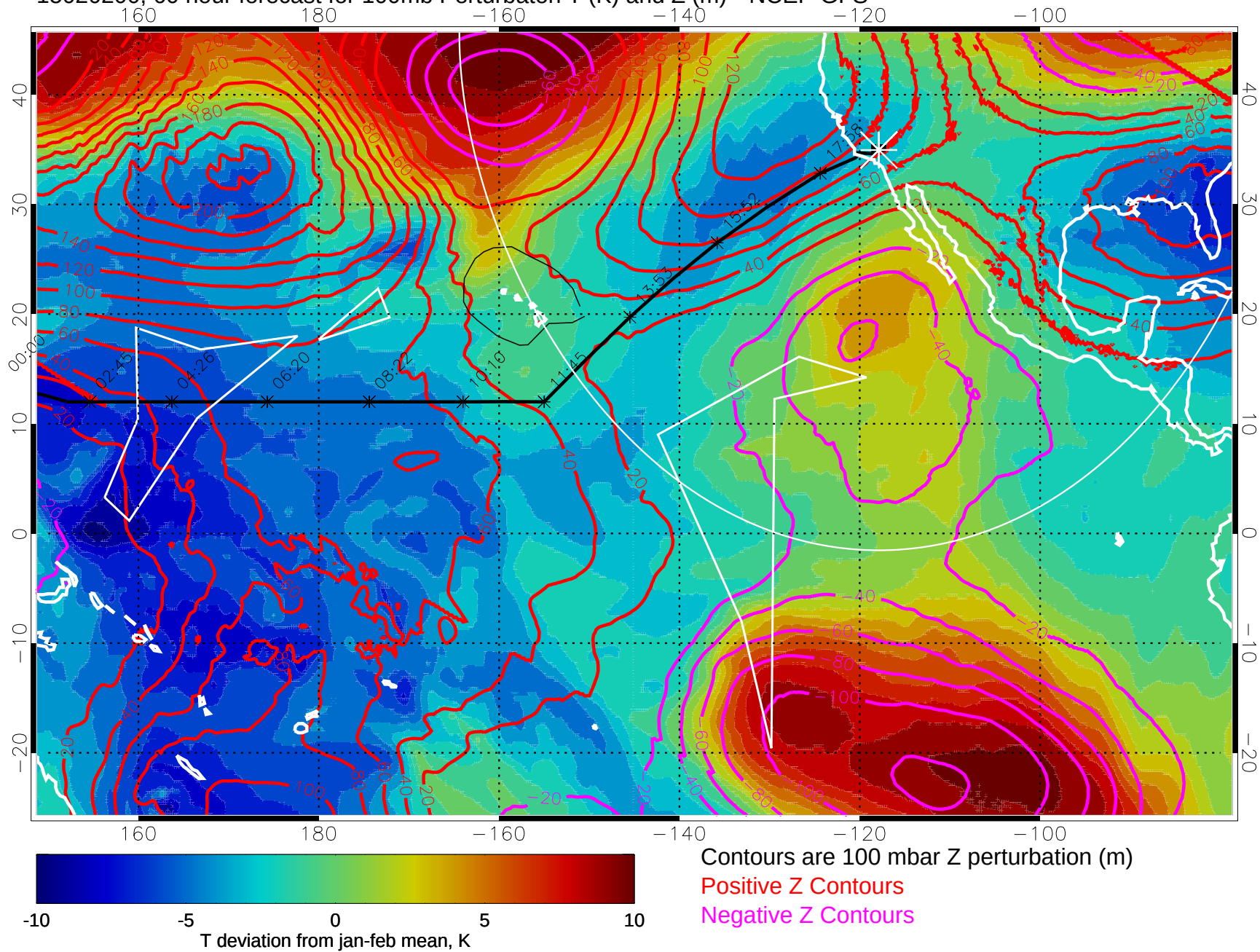
15020112, 48 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



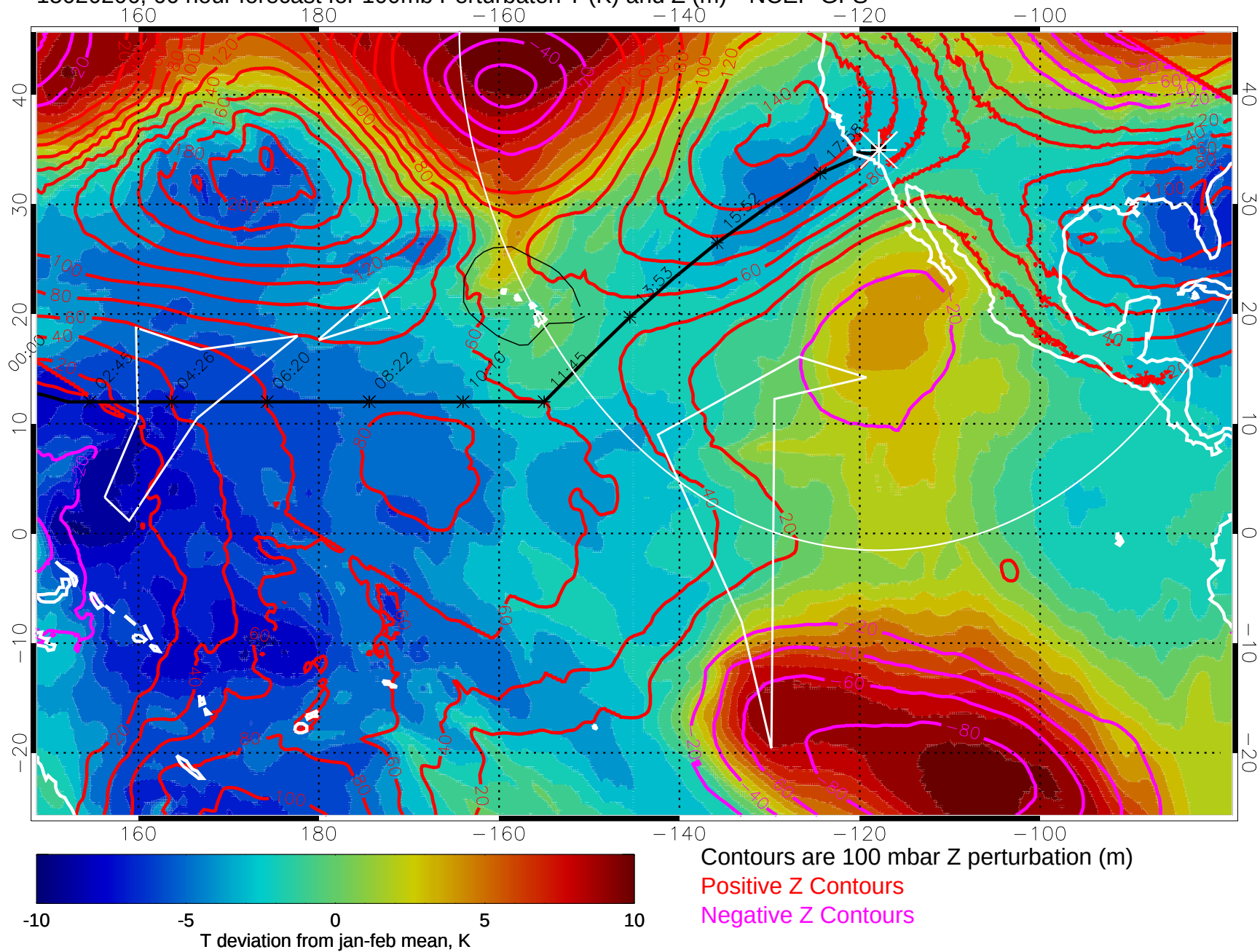
15020118, 54 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



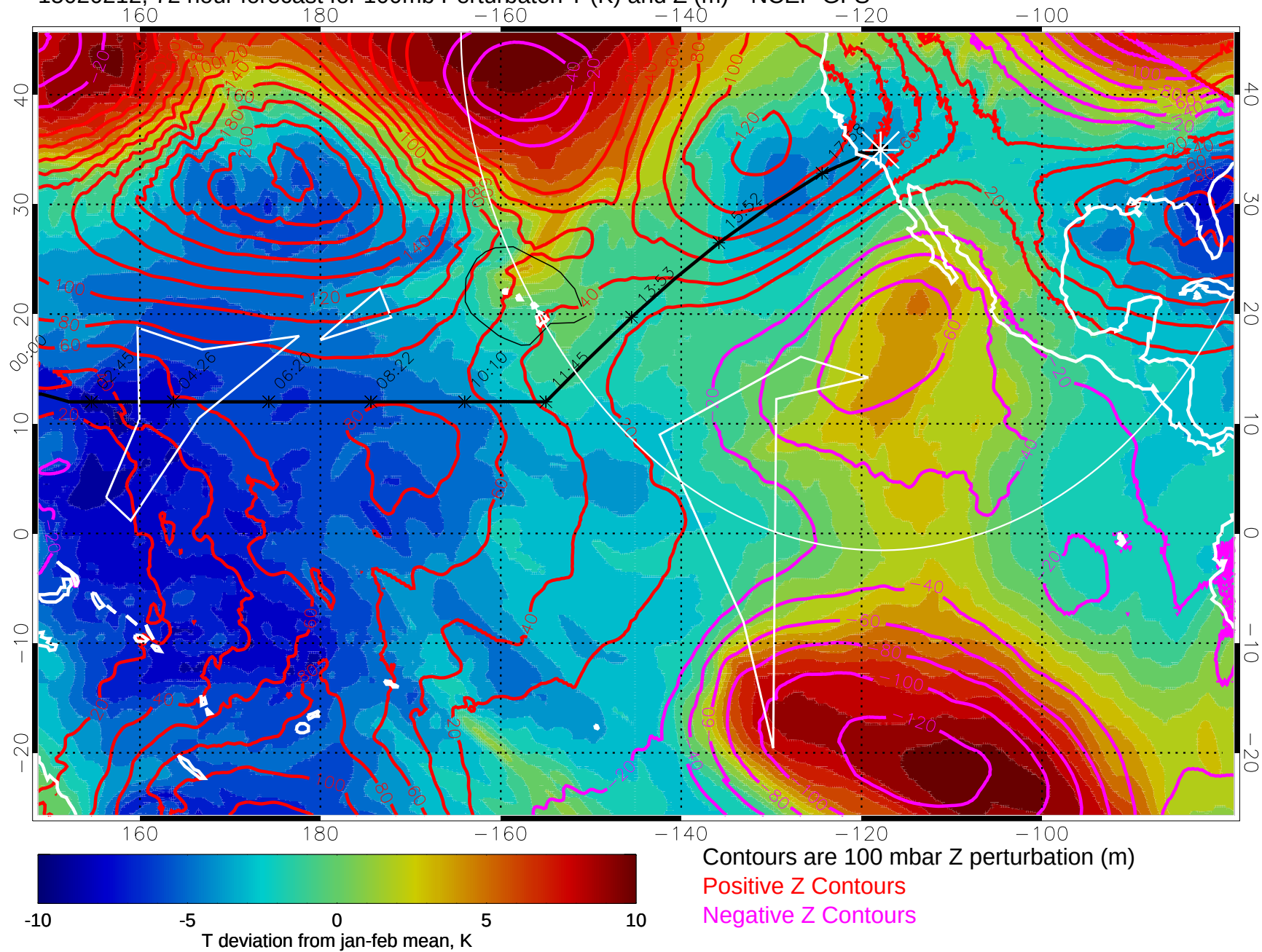
15020200, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



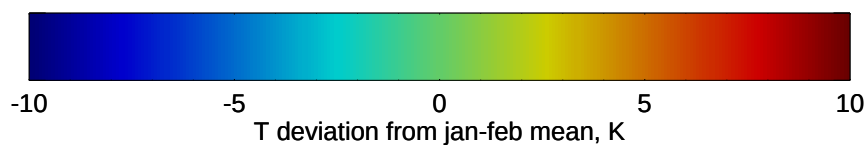
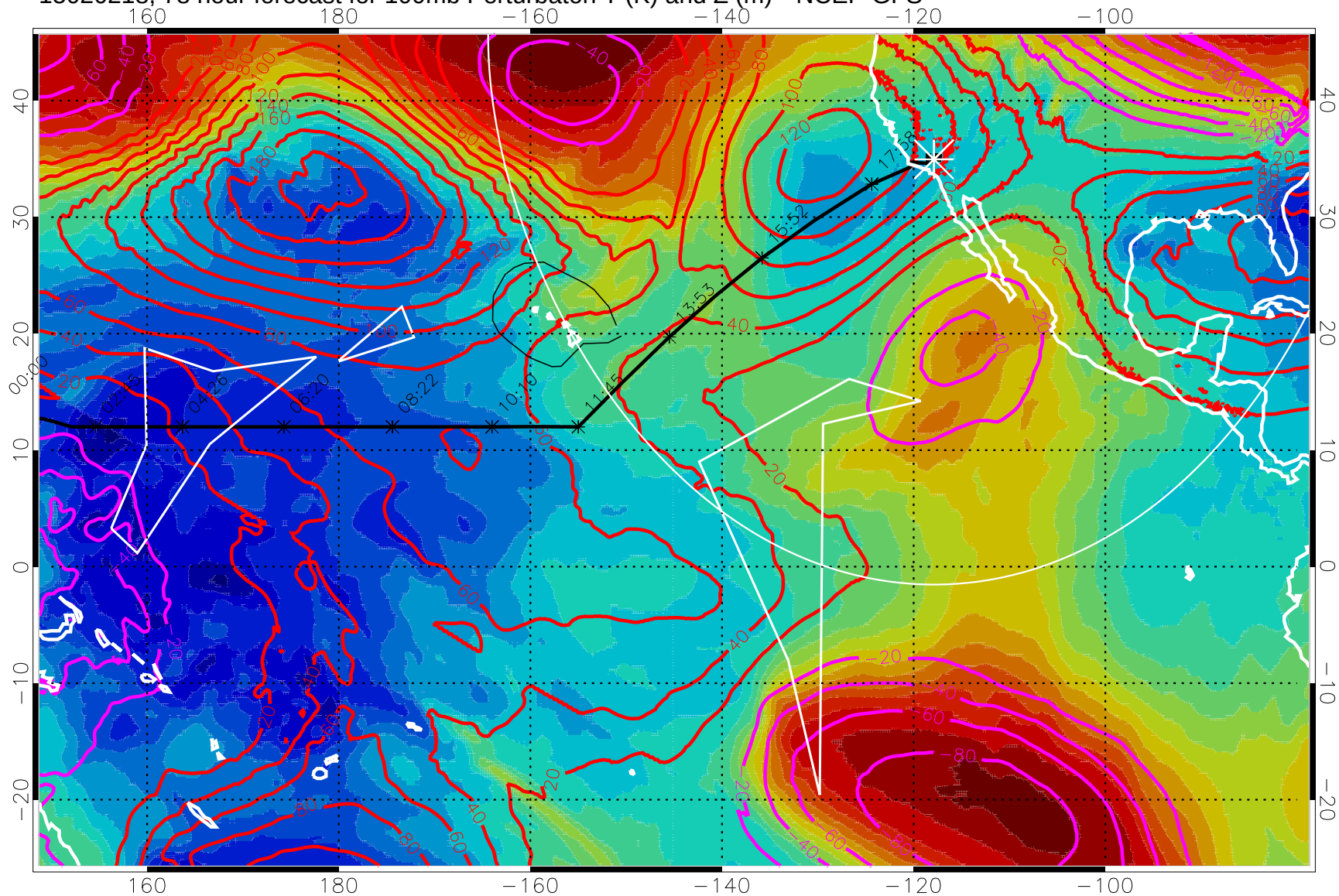
15020206, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



15020212, 72 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



15020218, 78 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

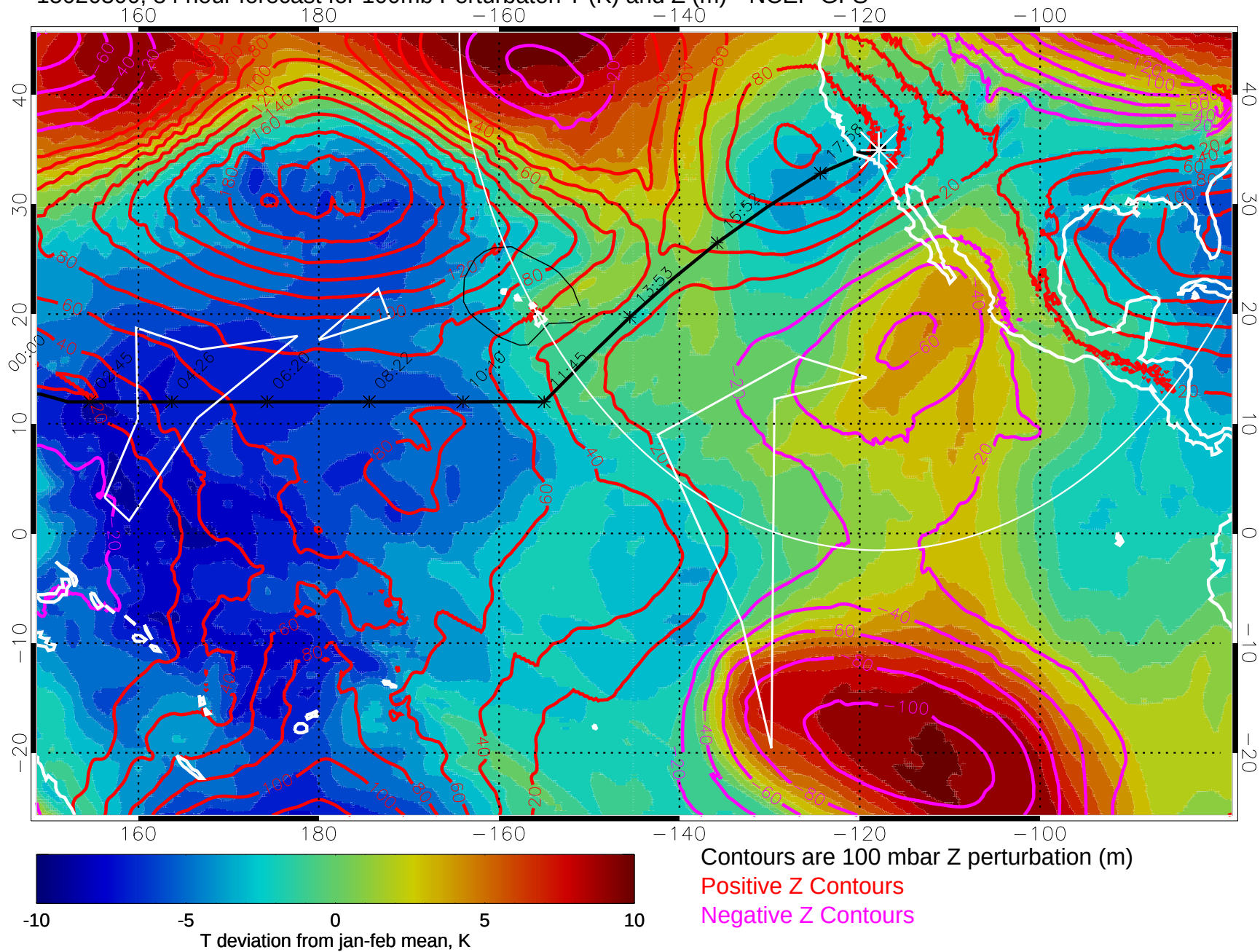


Contours are 100 mbar Z perturbation (m)

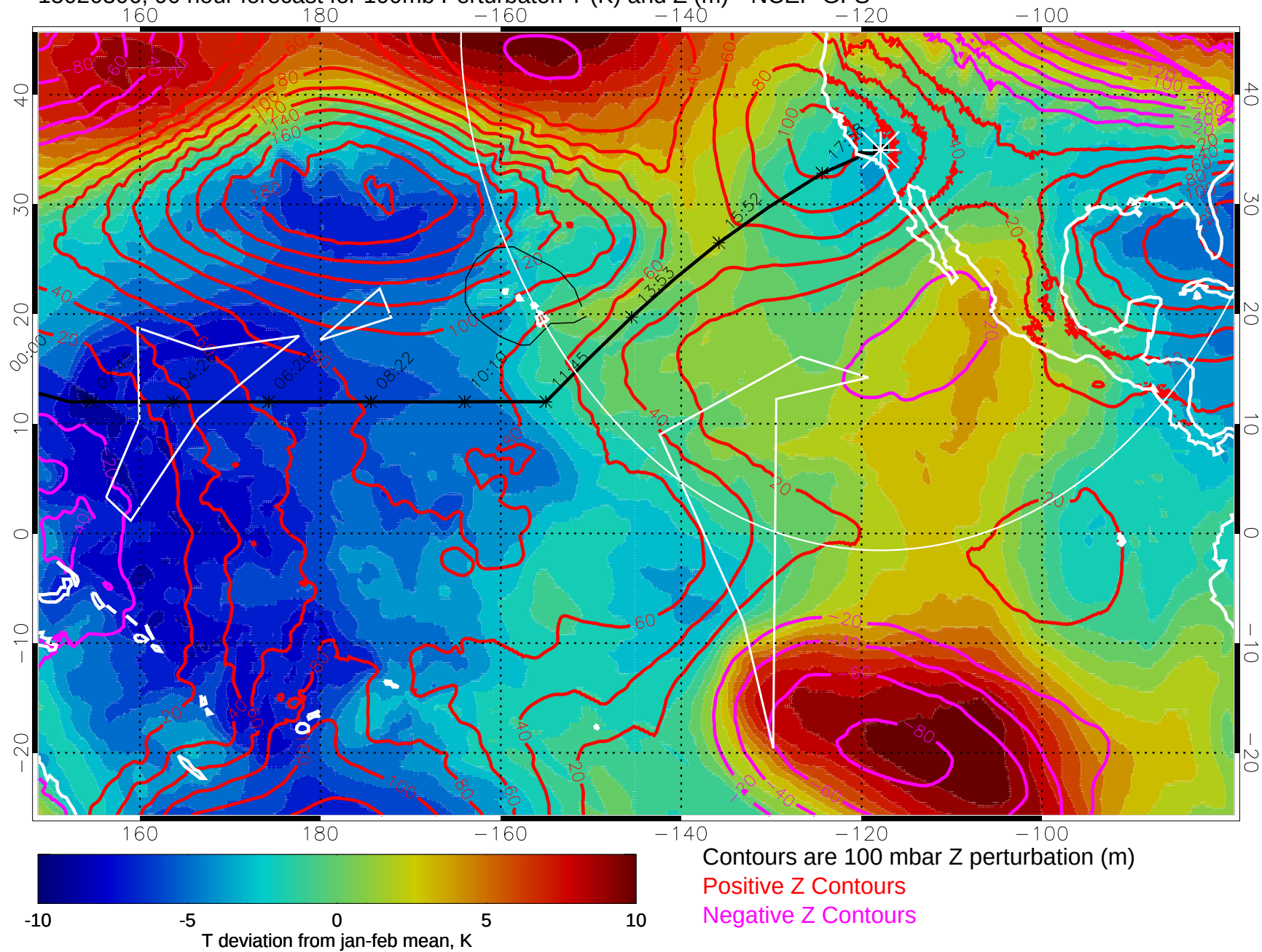
Positive Z Contours

Negative Z Contours

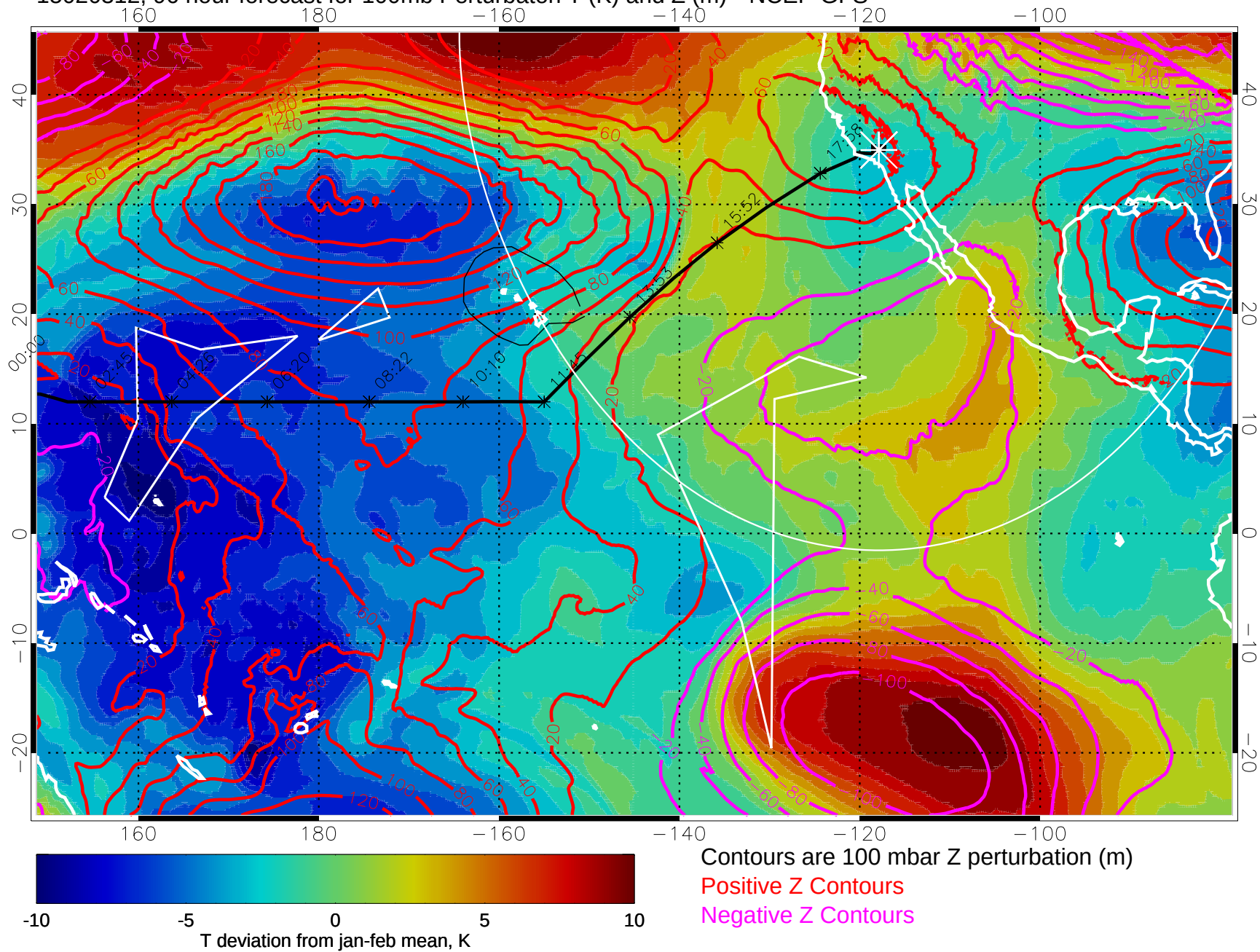
15020300, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



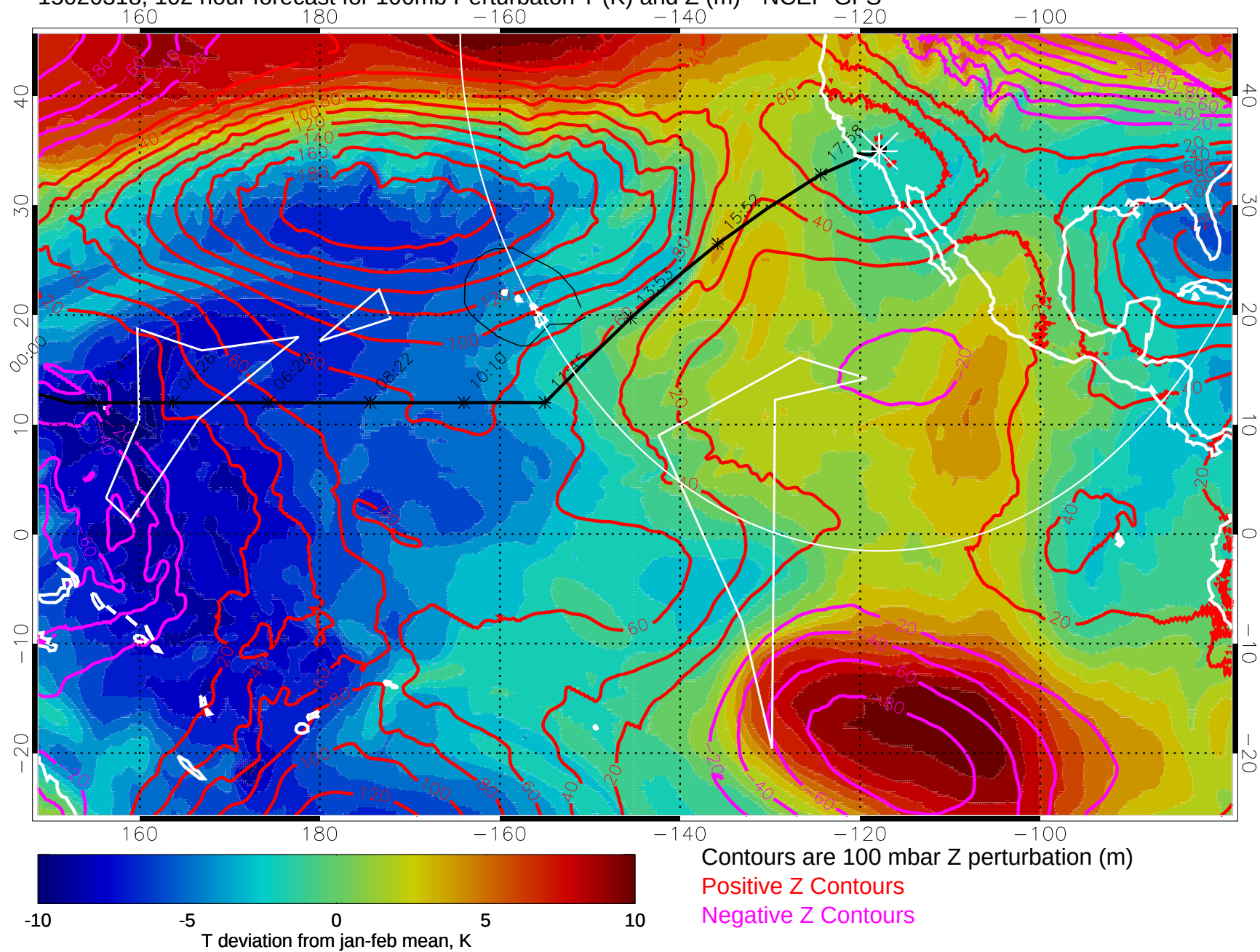
15020306, 90 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



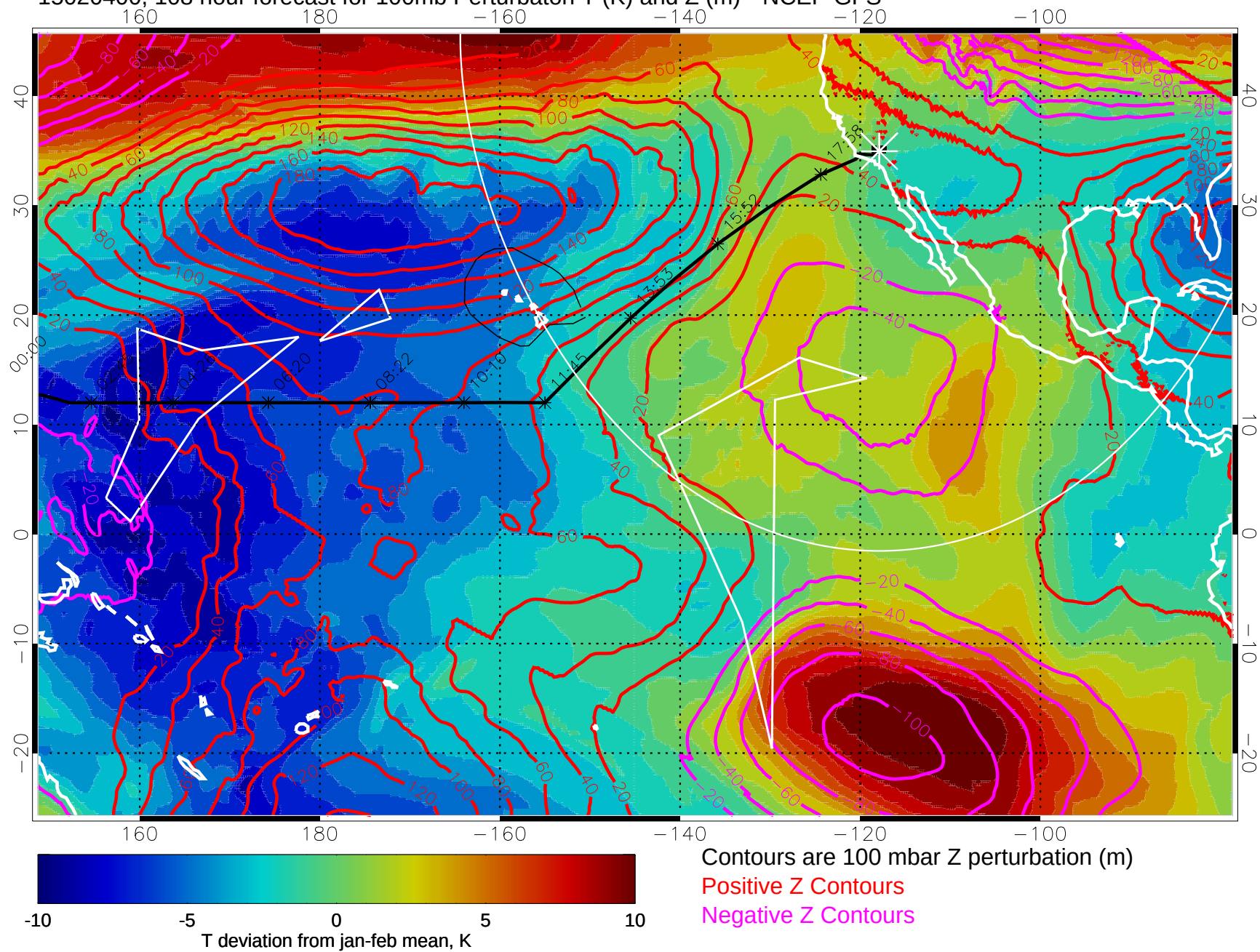
15020312, 96 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



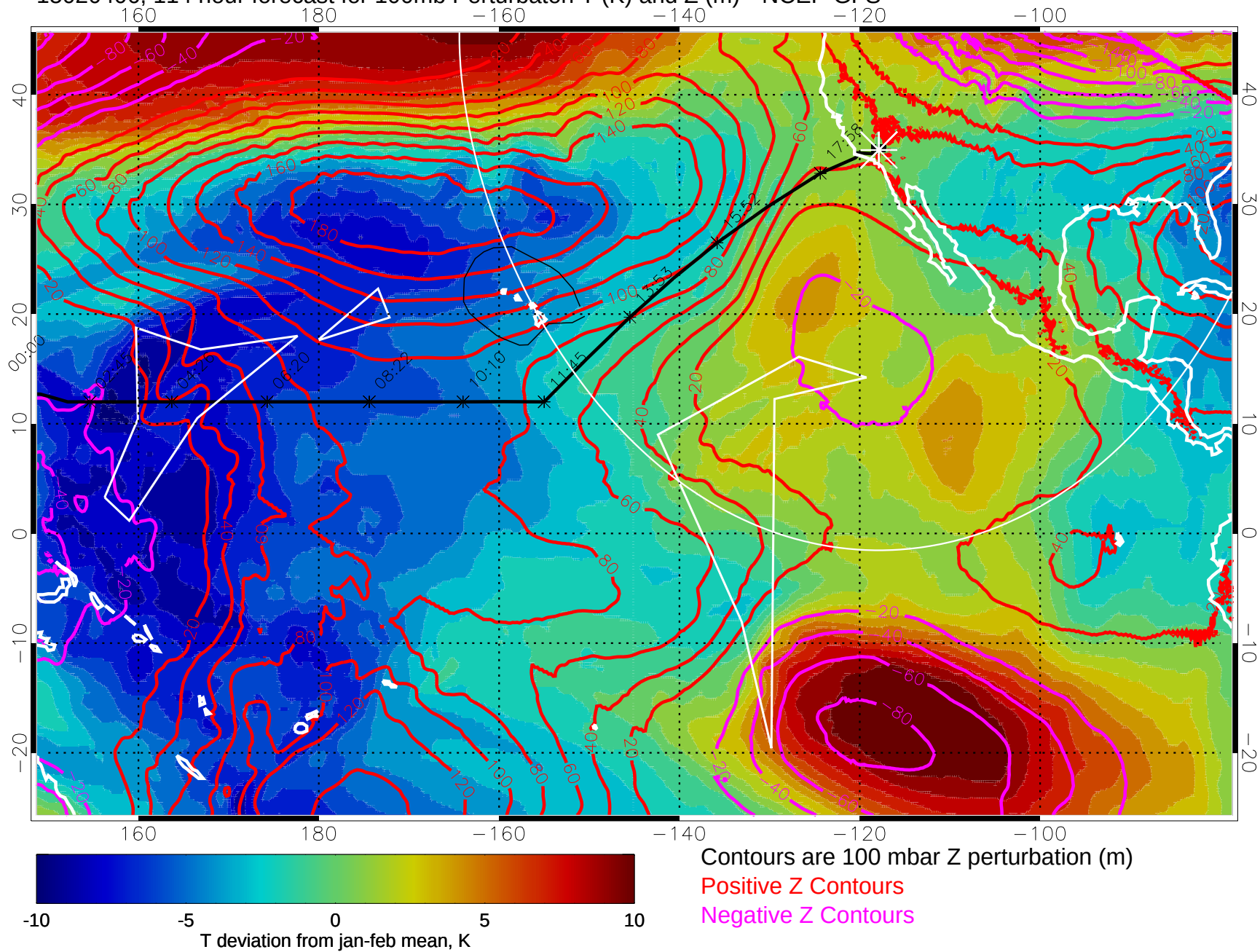
15020318, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



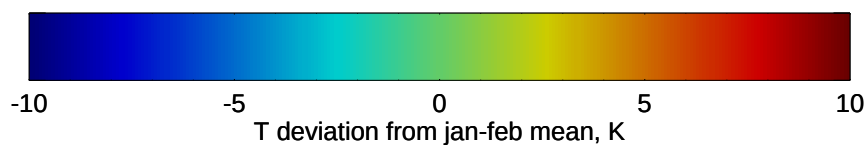
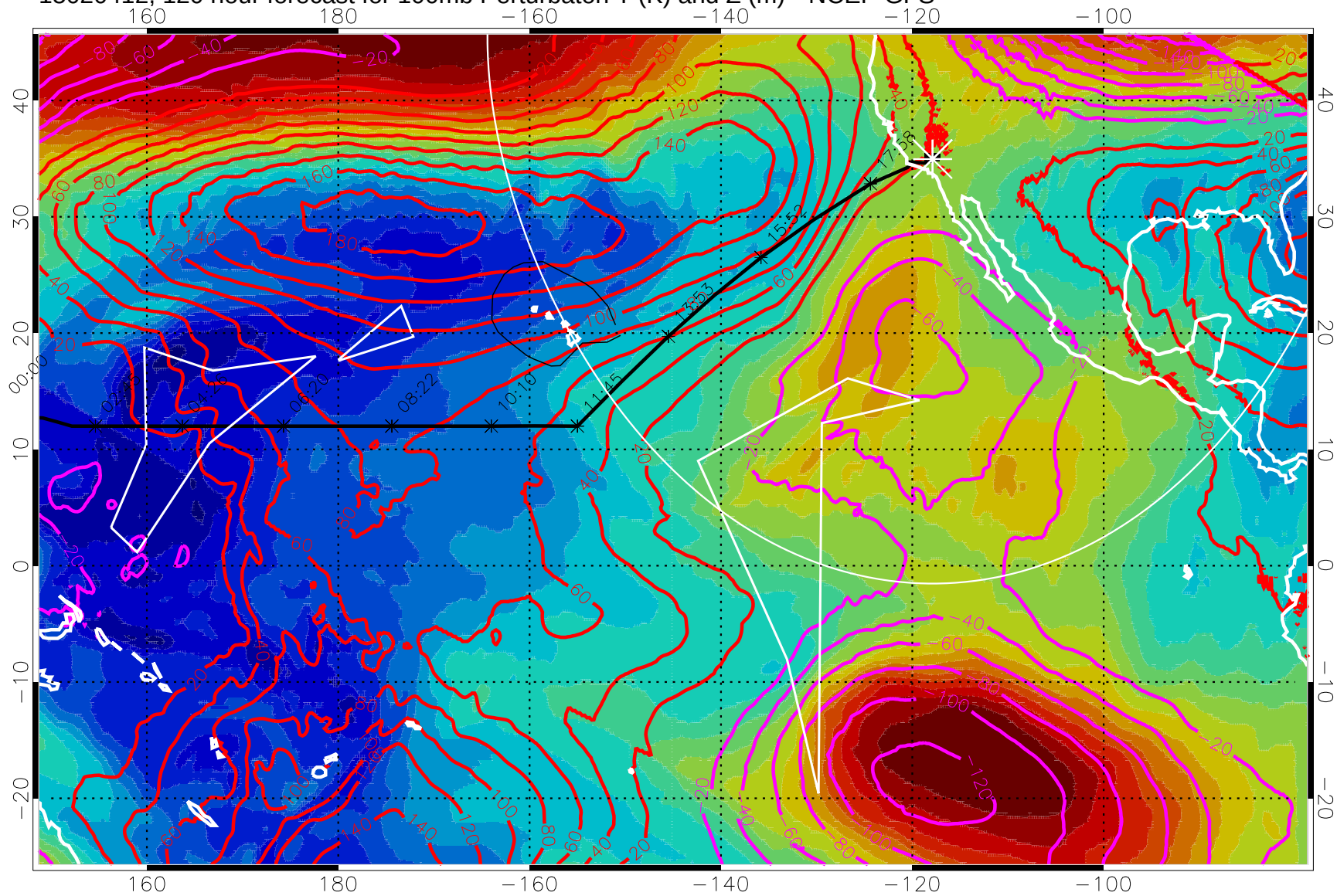
15020400, 108 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



15020406, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



15020412, 120 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours