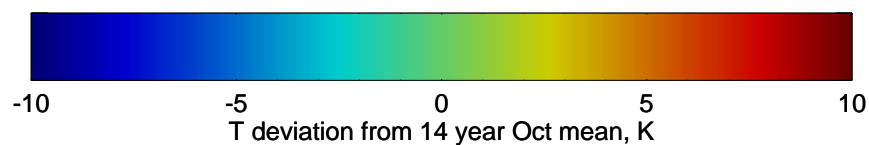
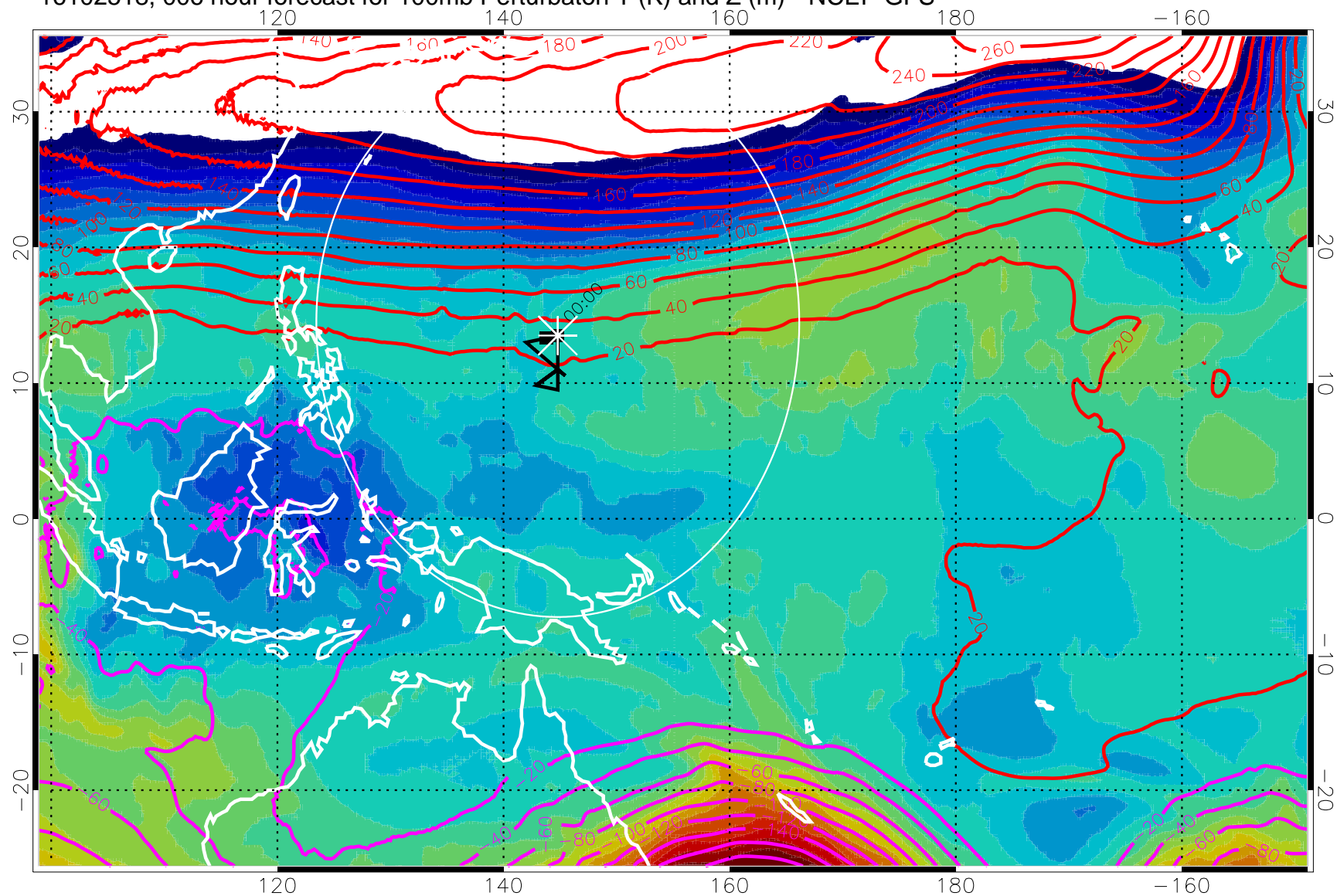


16102518, 006 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



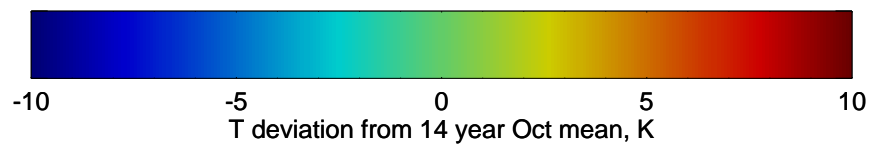
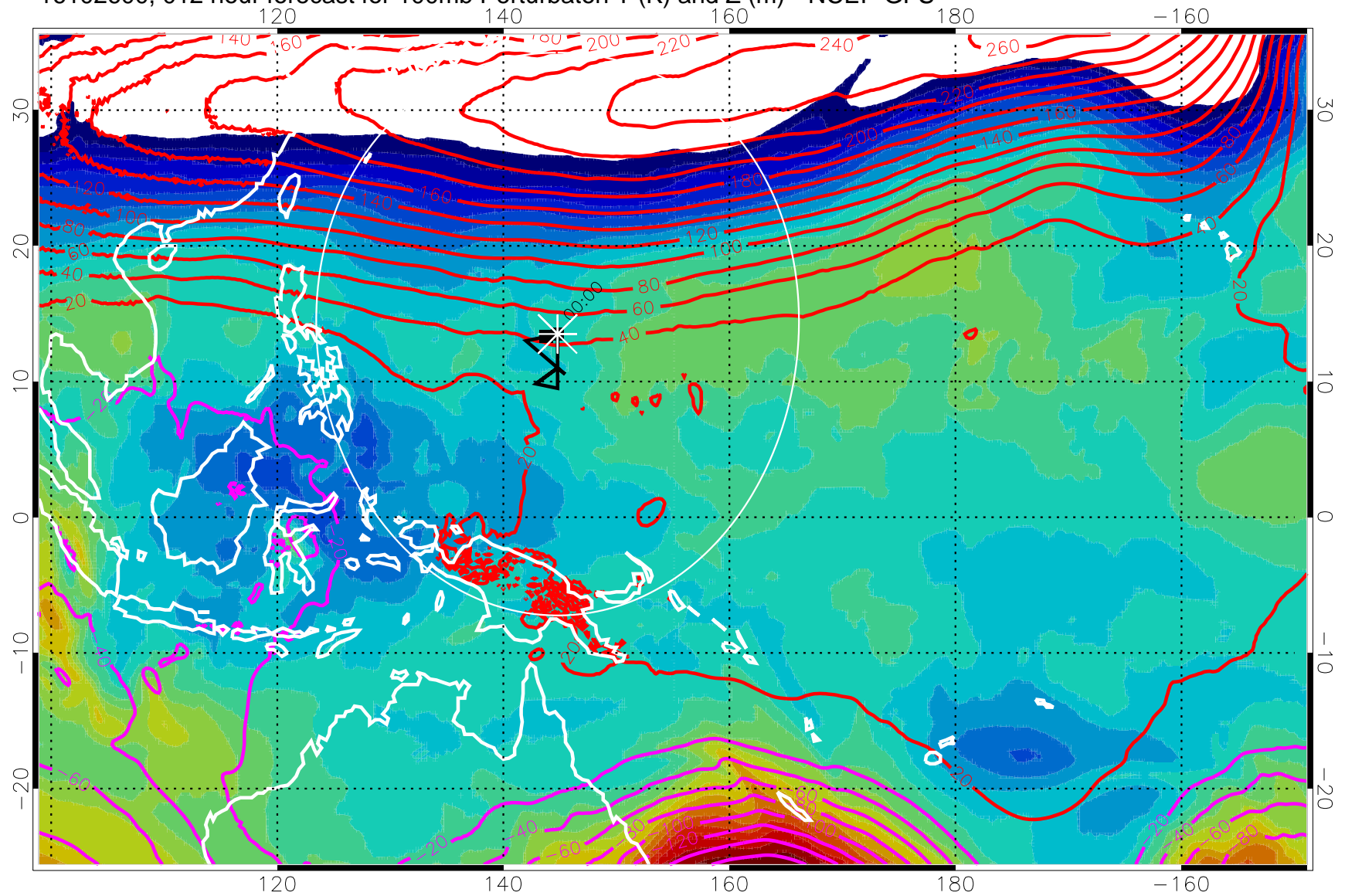
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102600, 012 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



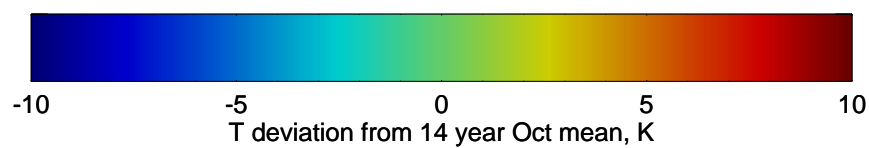
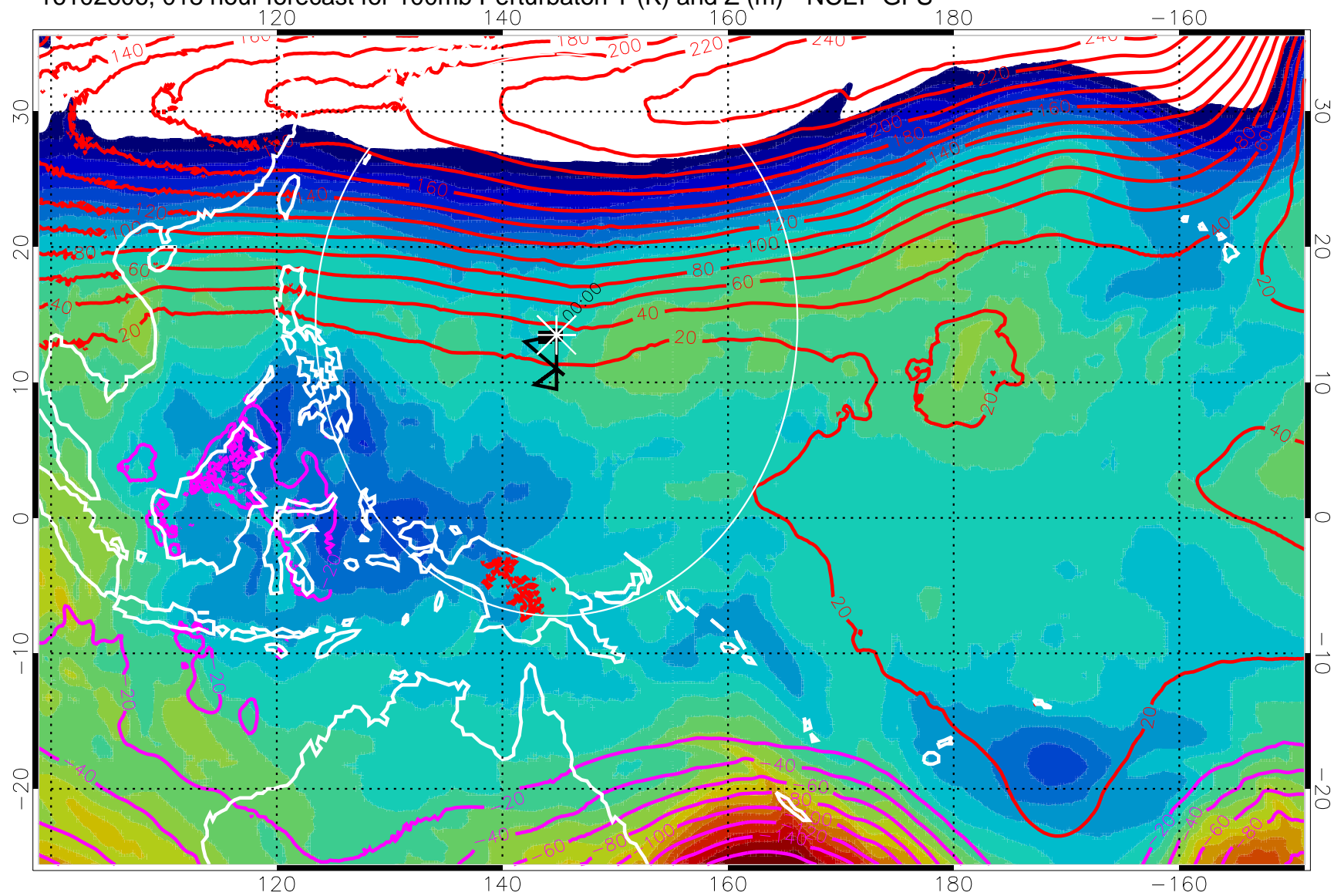
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102606, 018 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



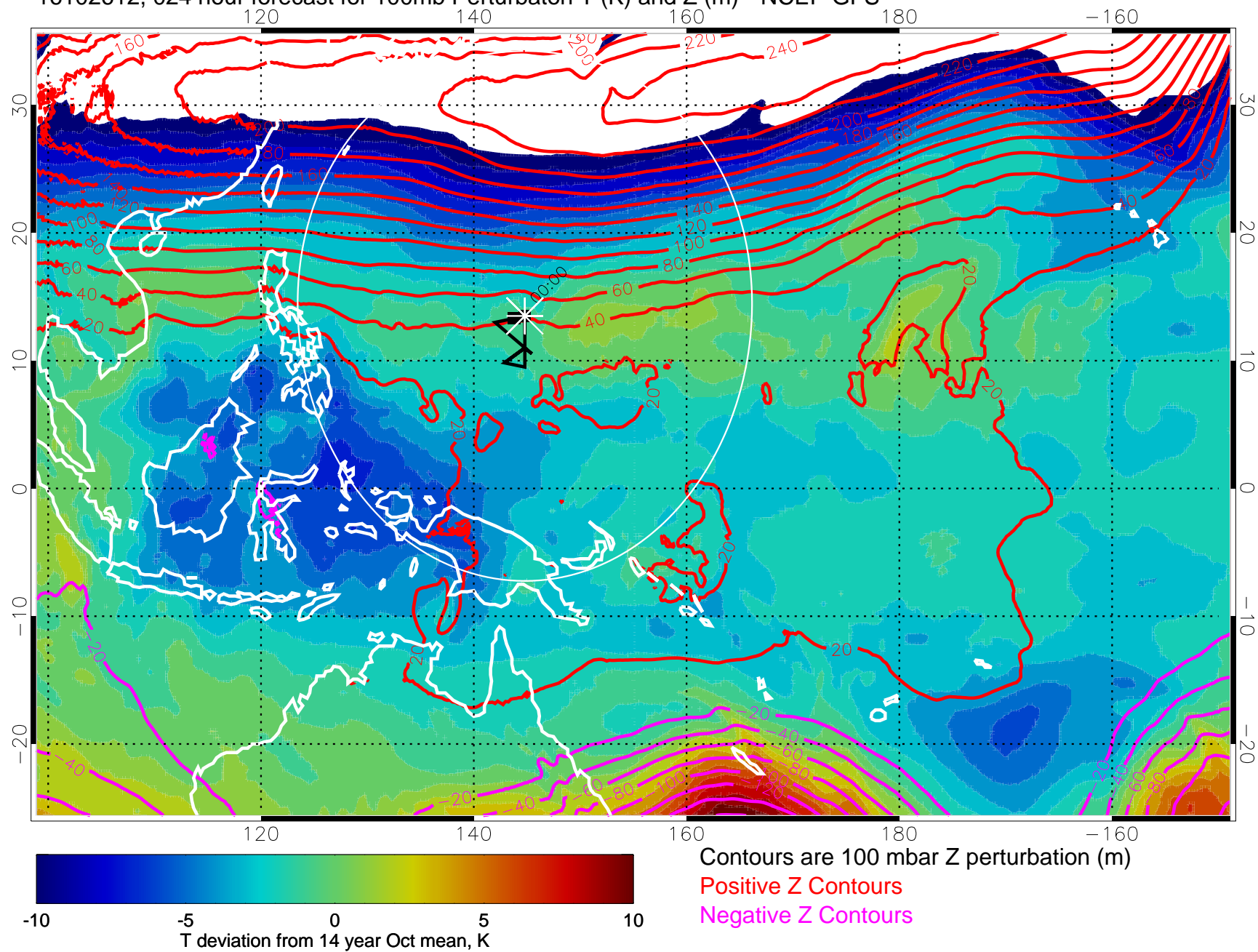
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

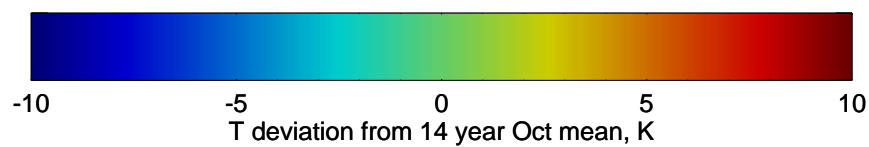
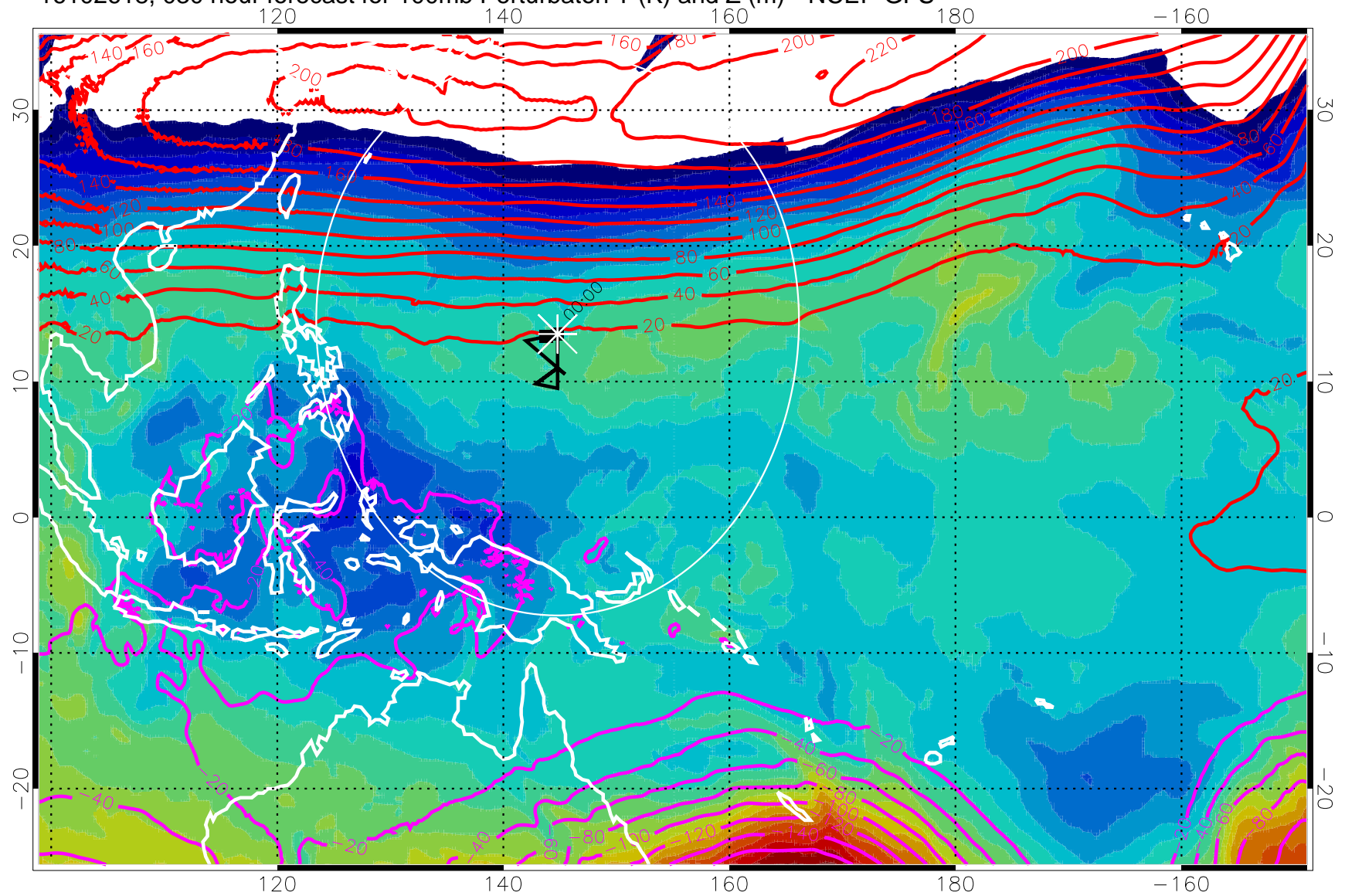
Range ring of 2304 km

16102612, 024 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





16102618, 030 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



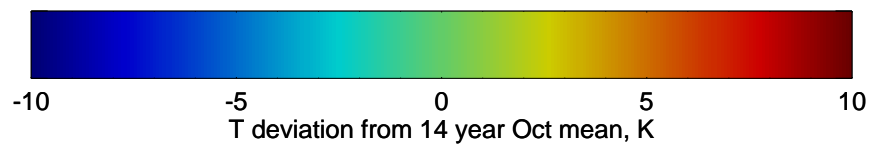
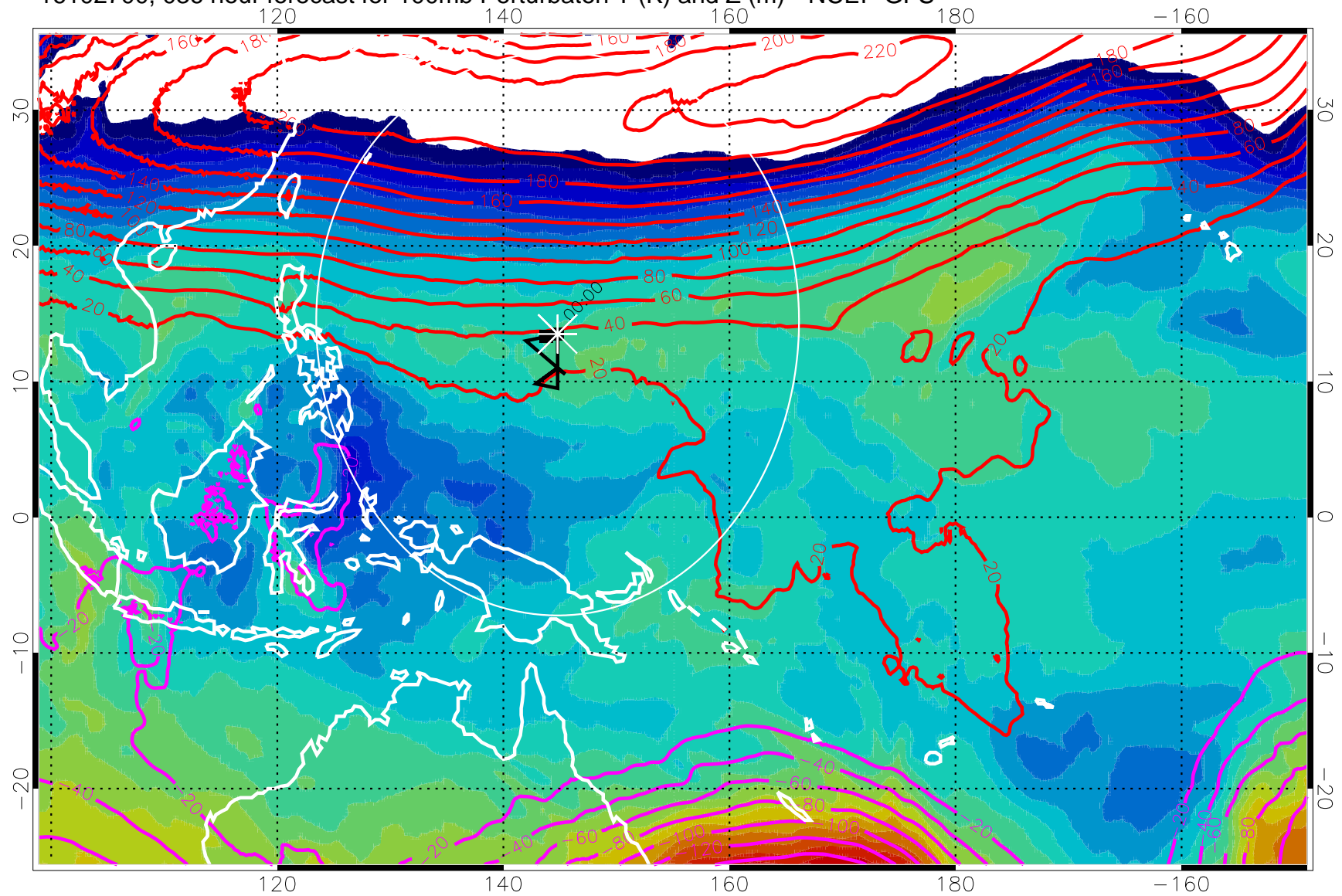
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102700, 036 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



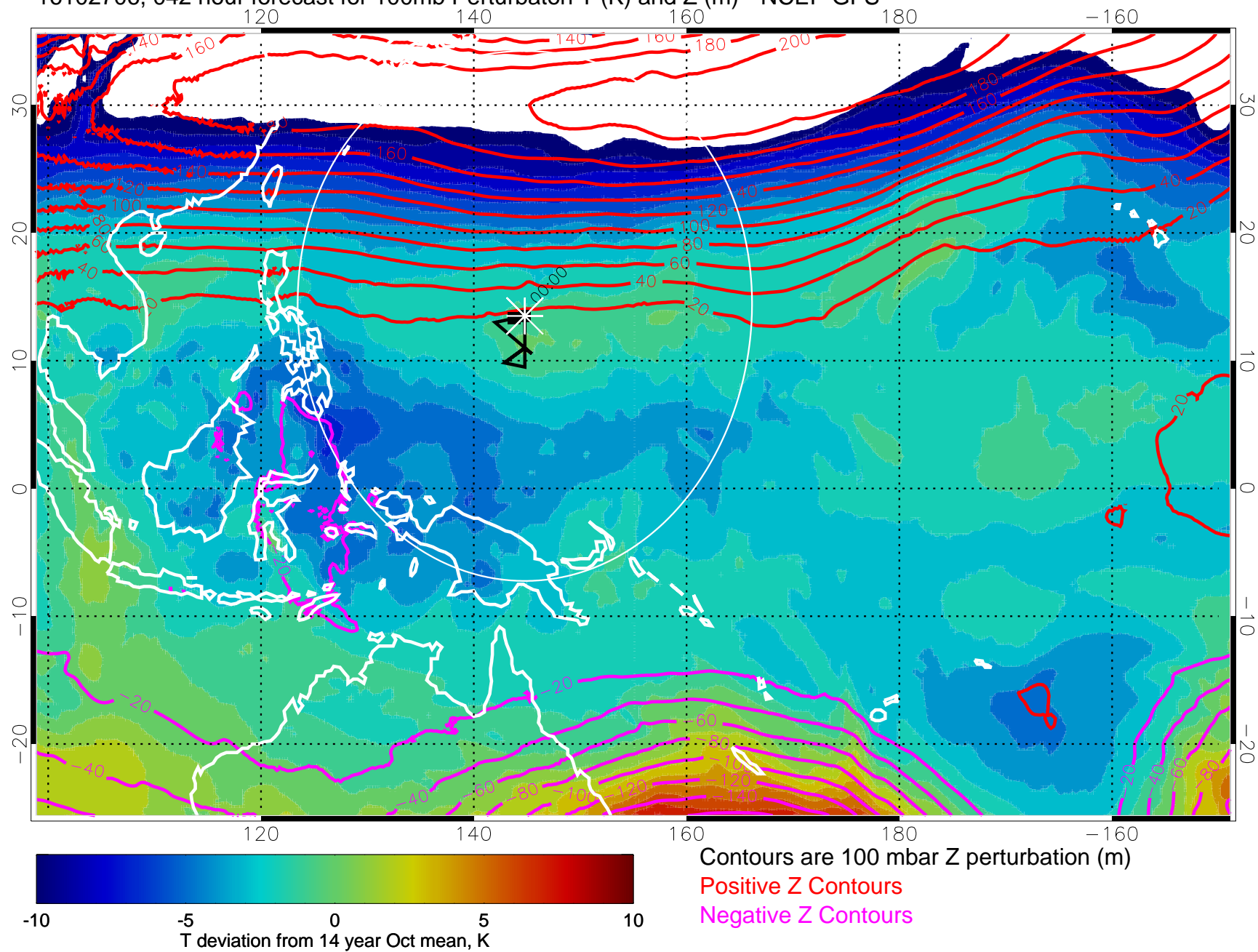
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

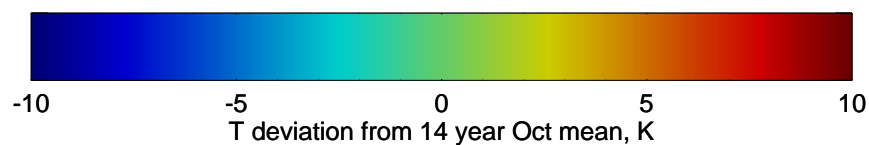
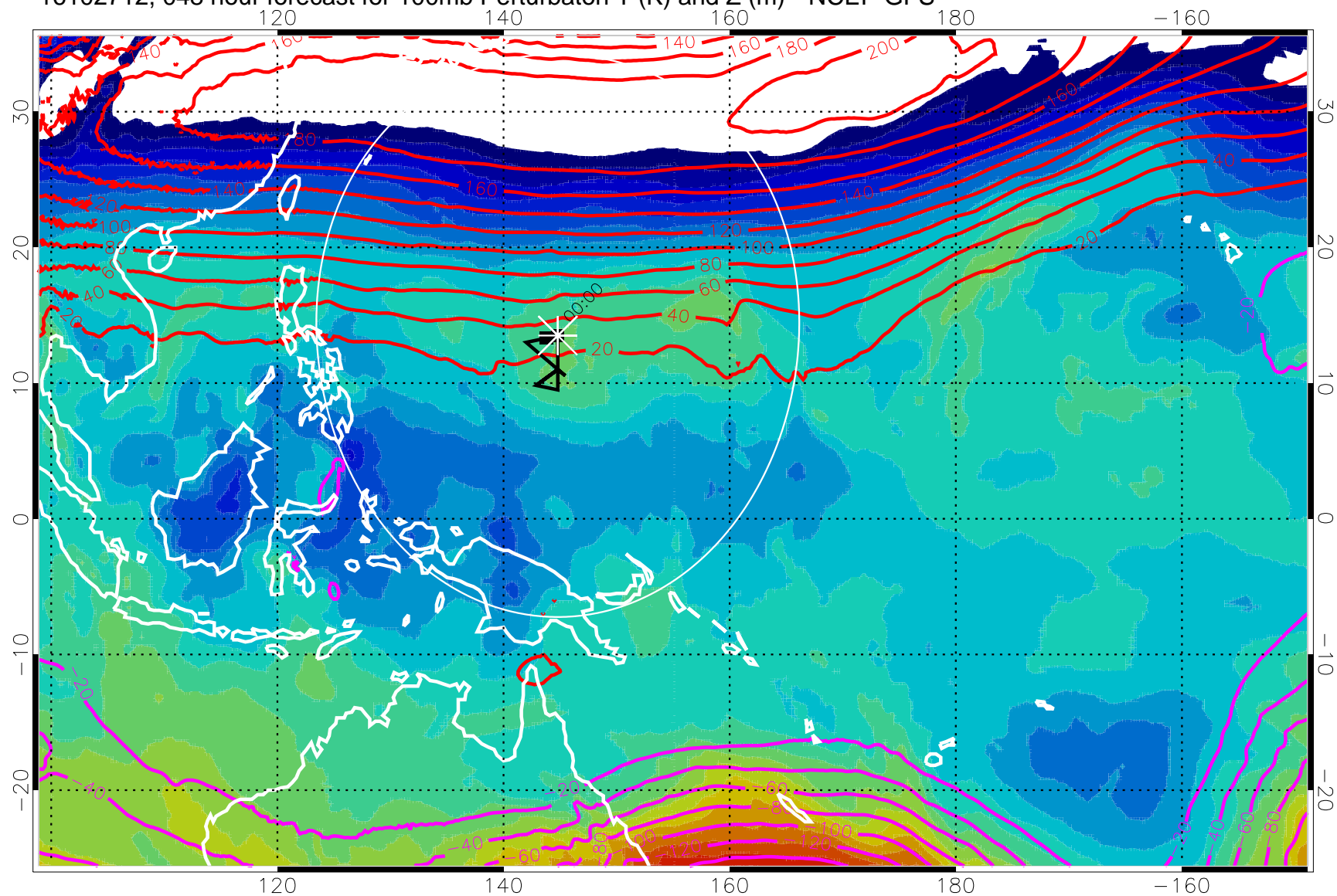
Negative Z Contours

Range ring of 2304 km

16102706, 042 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



16102712, 048 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

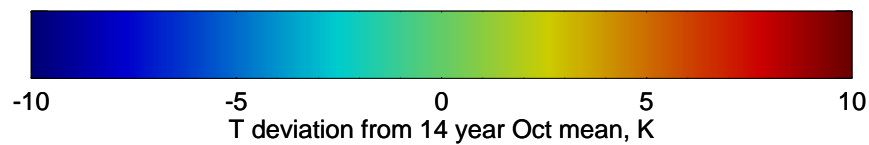
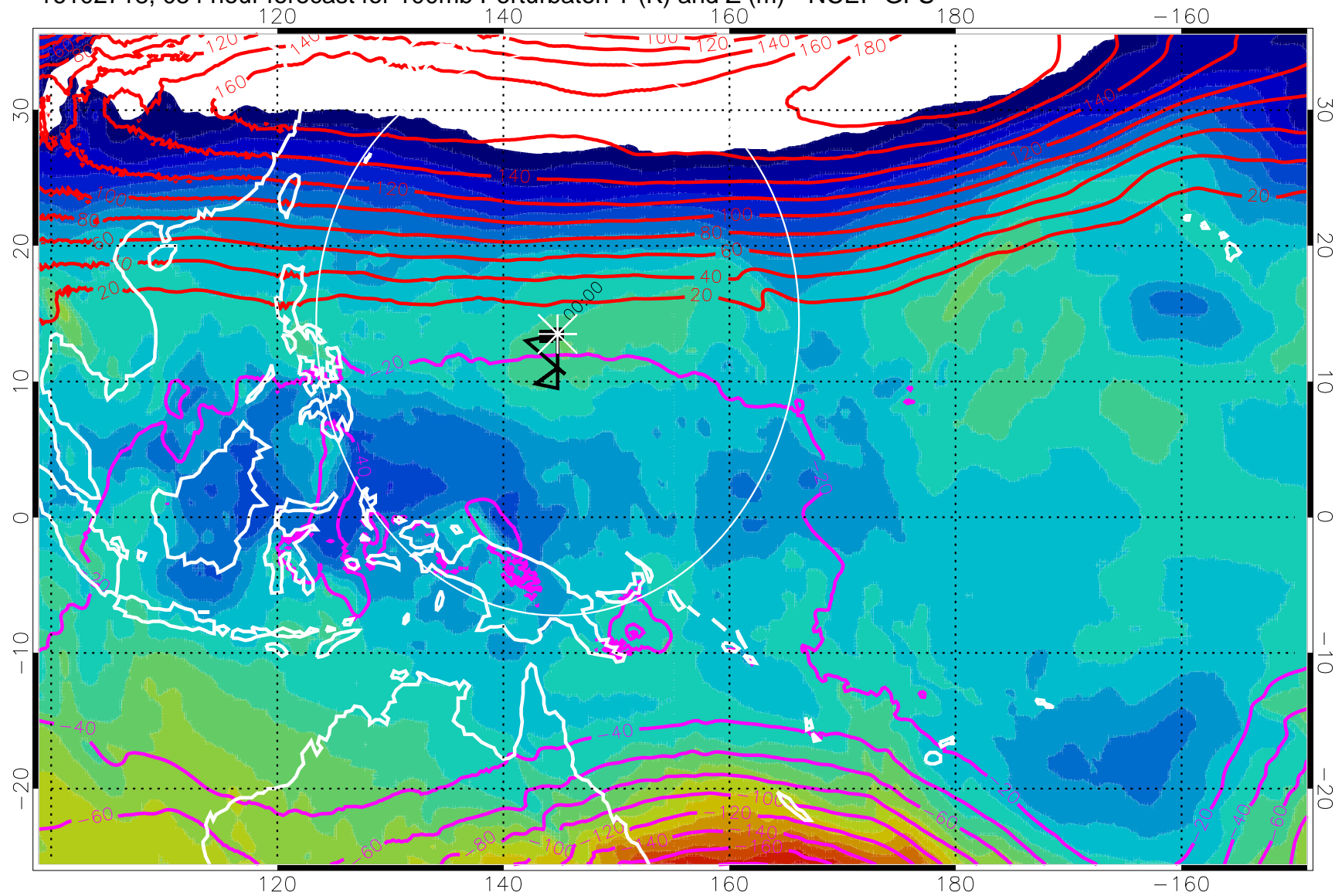
Positive Z Contours

Negative Z Contours

Range ring of 2304 km



16102718, 054 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



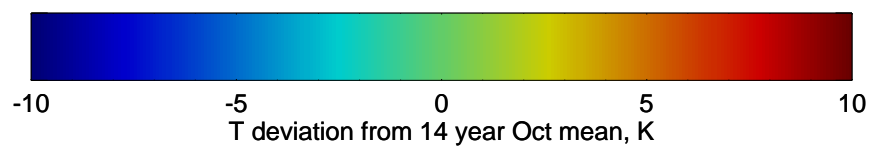
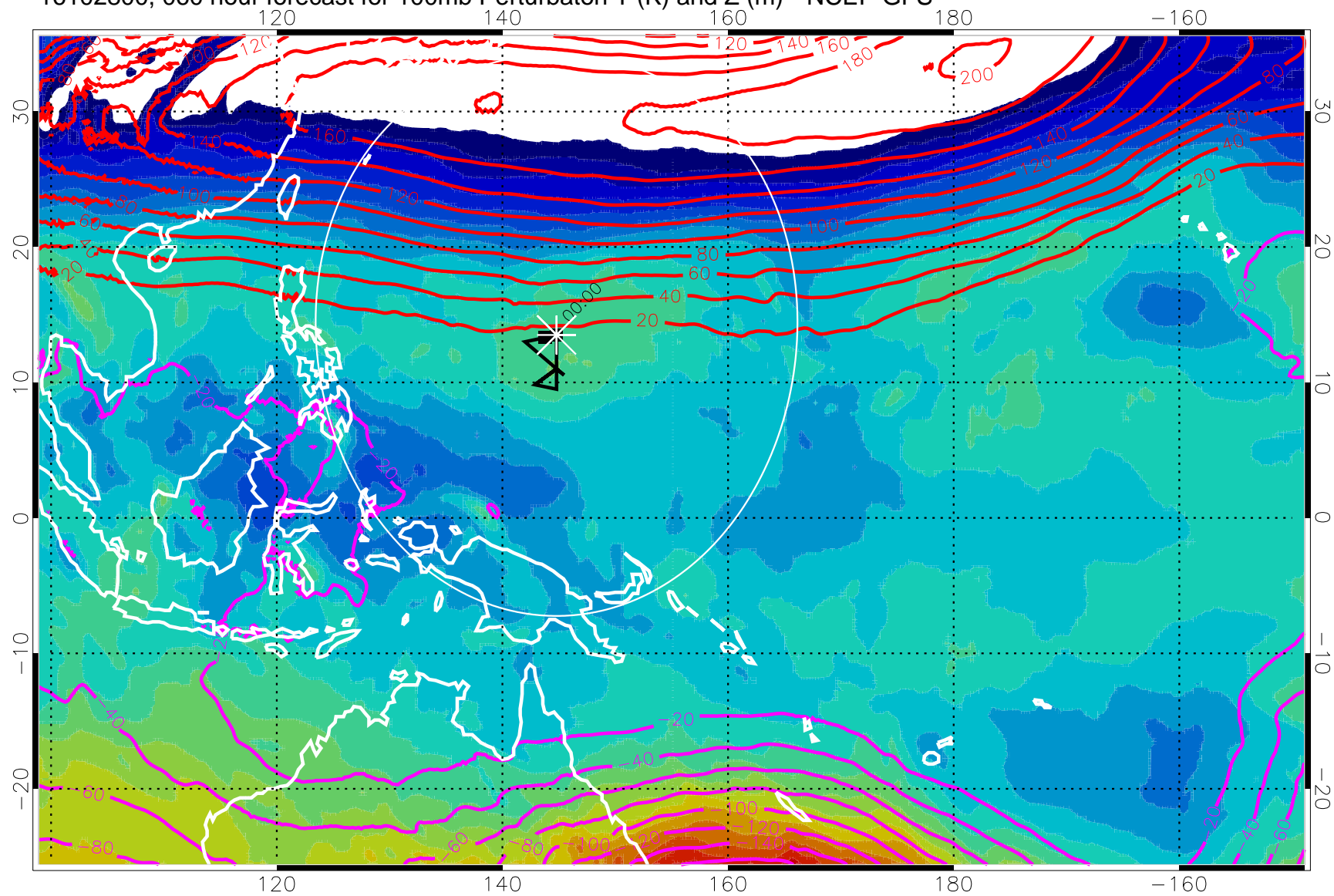
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102800, 060 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



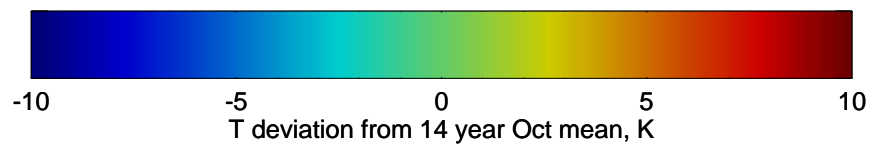
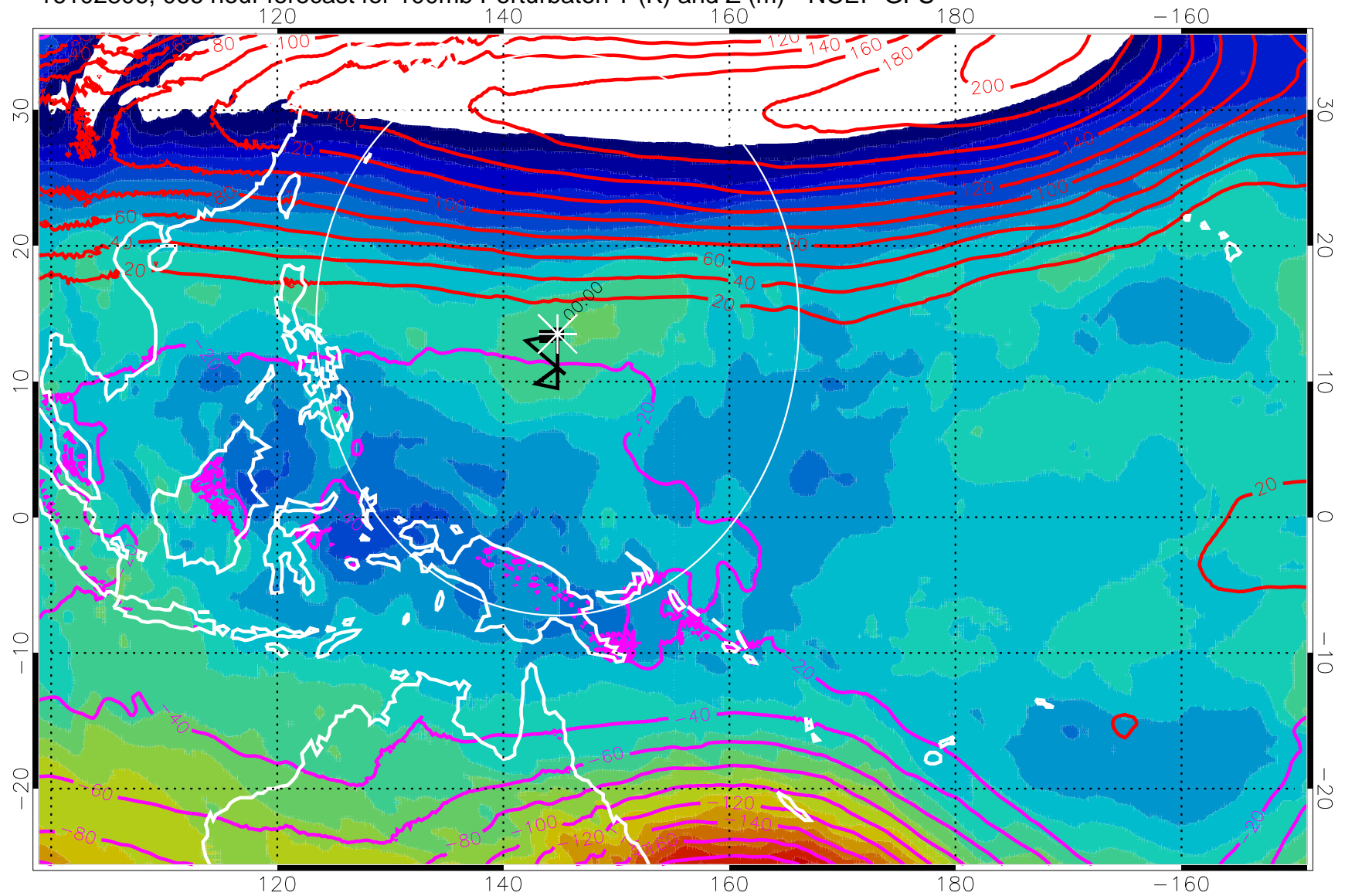
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102806, 066 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



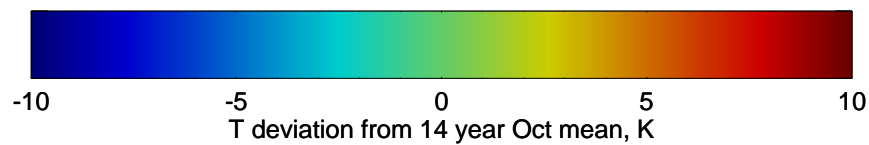
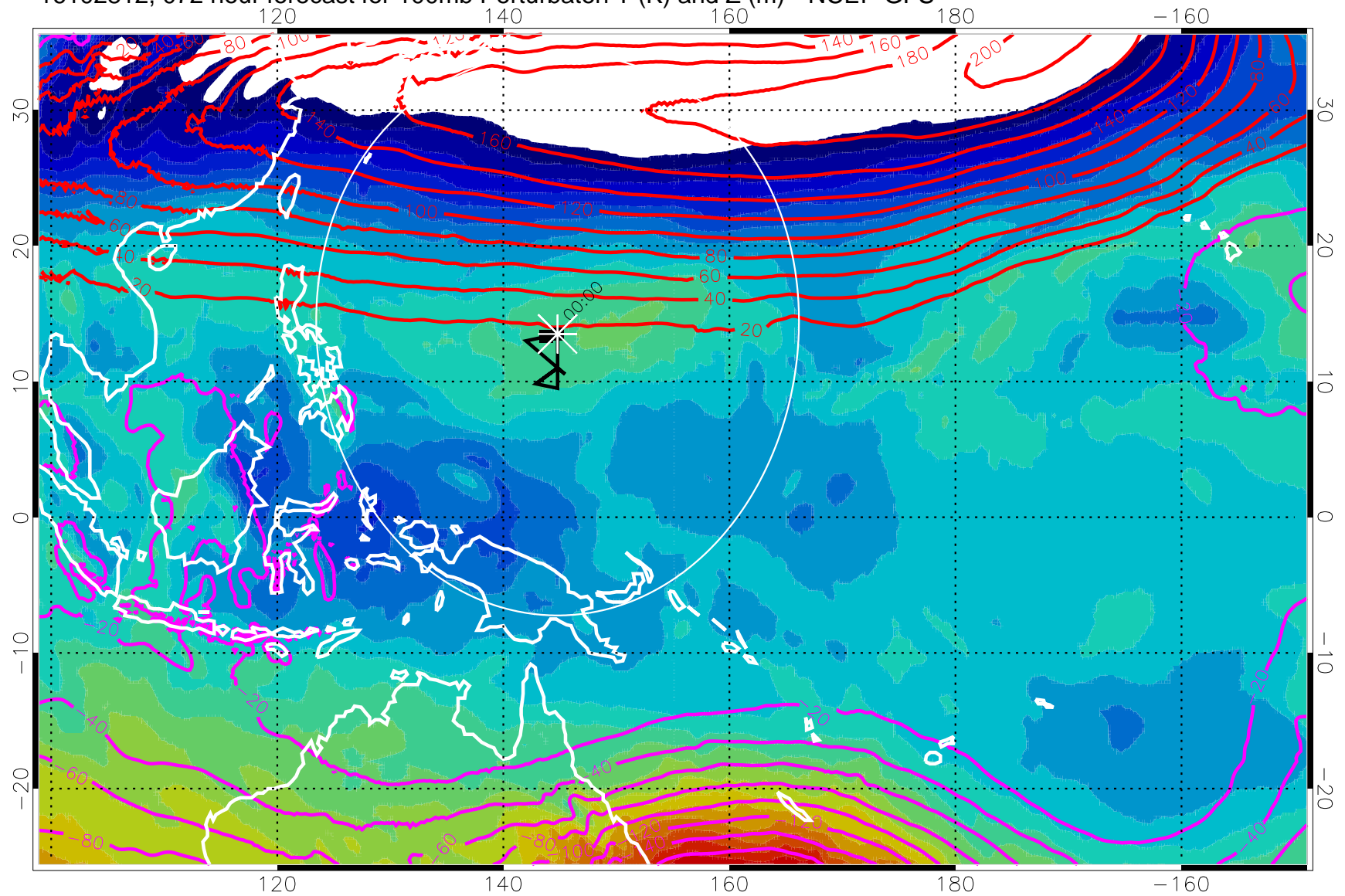
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102812, 072 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

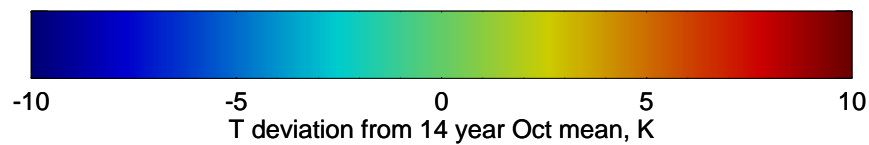
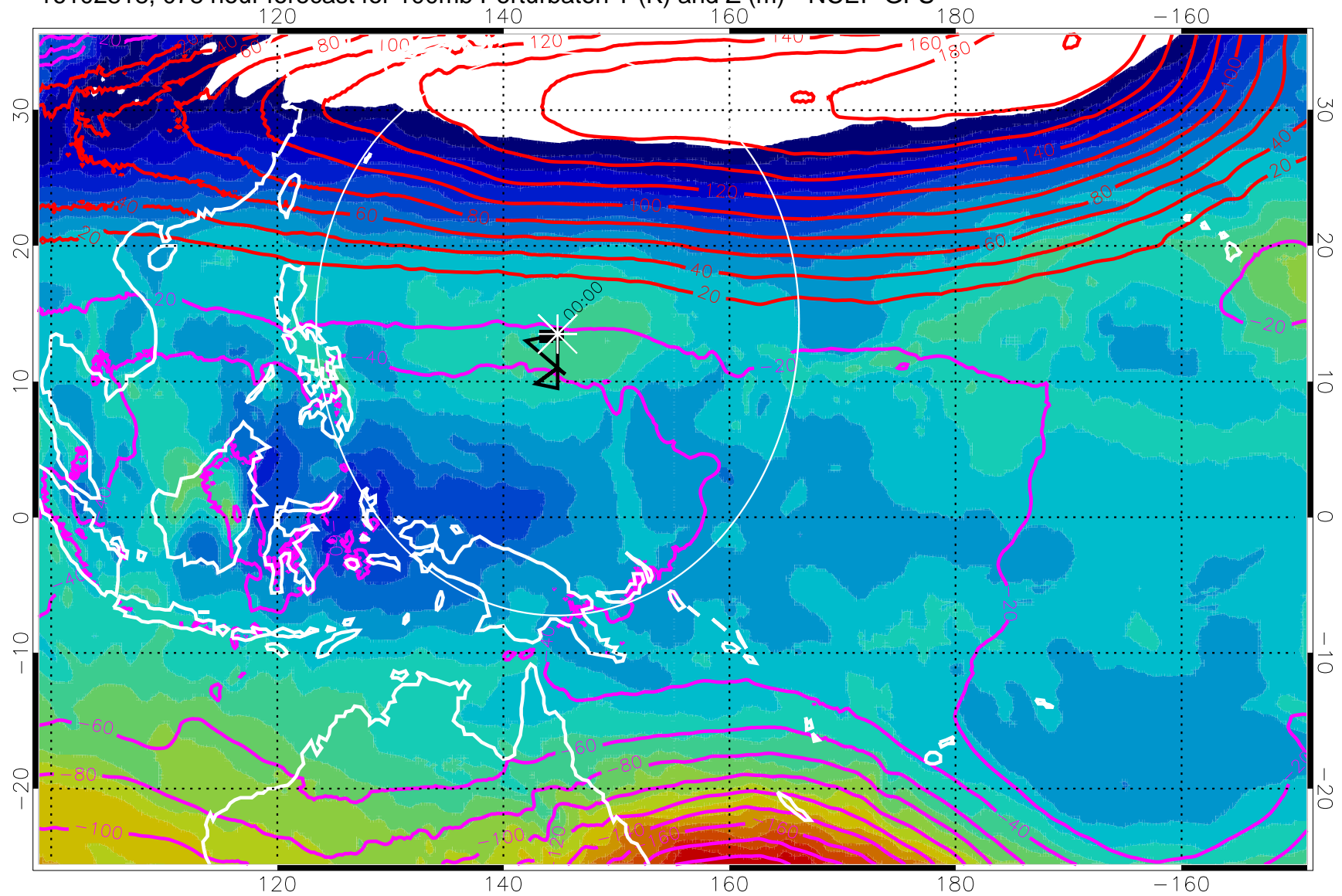
Positive Z Contours

Negative Z Contours

Range ring of 2304 km



16102818, 078 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



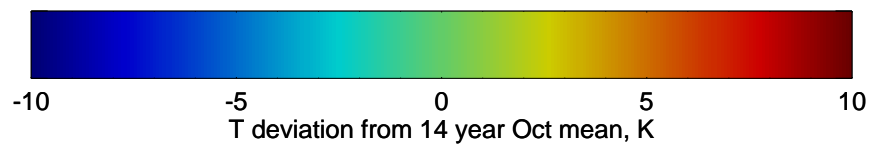
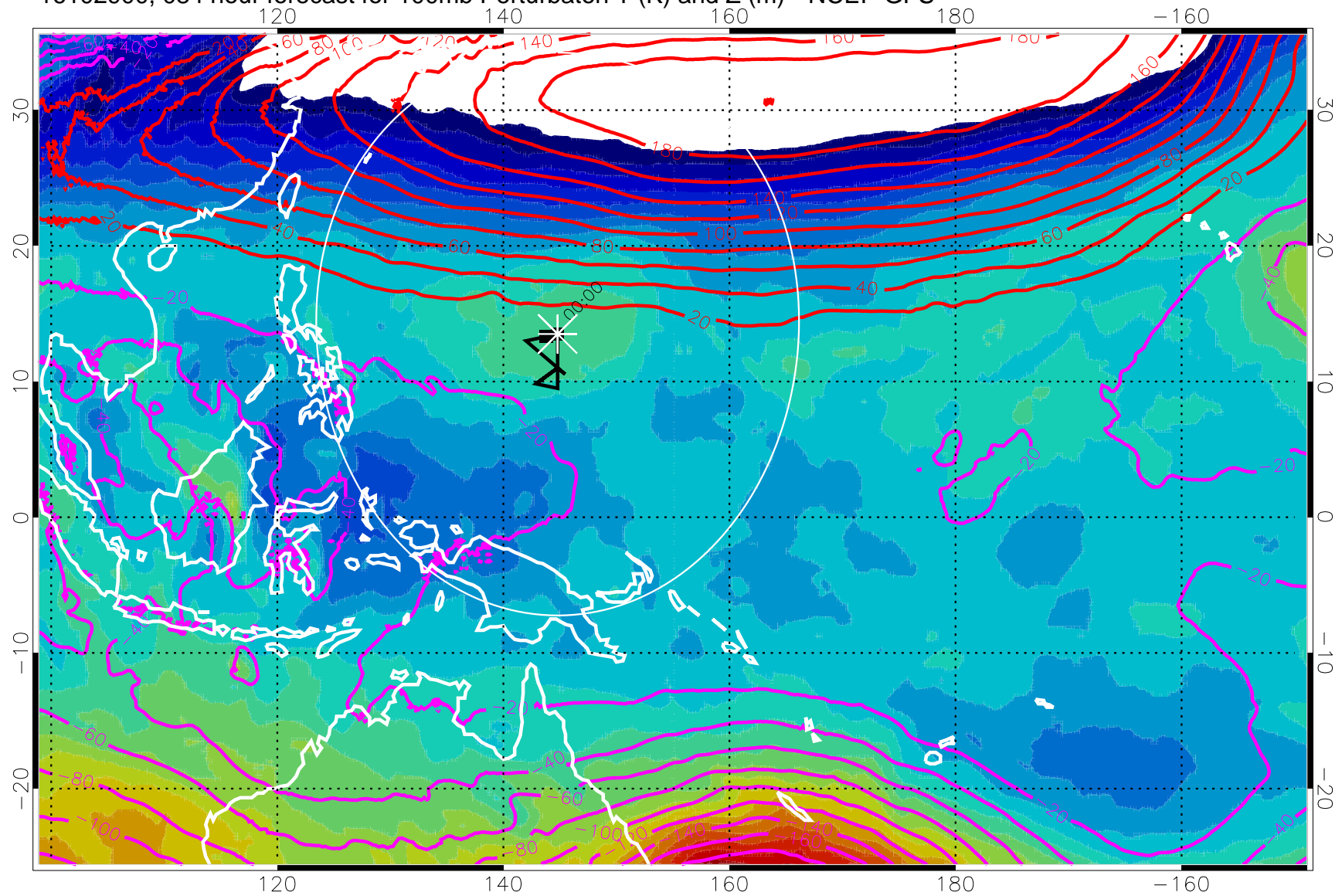
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102900, 084 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



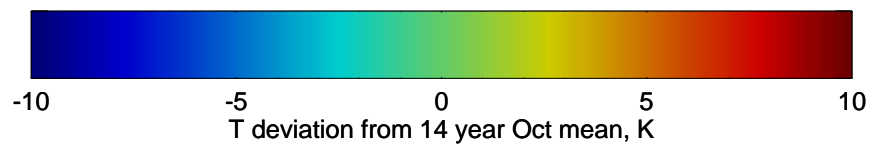
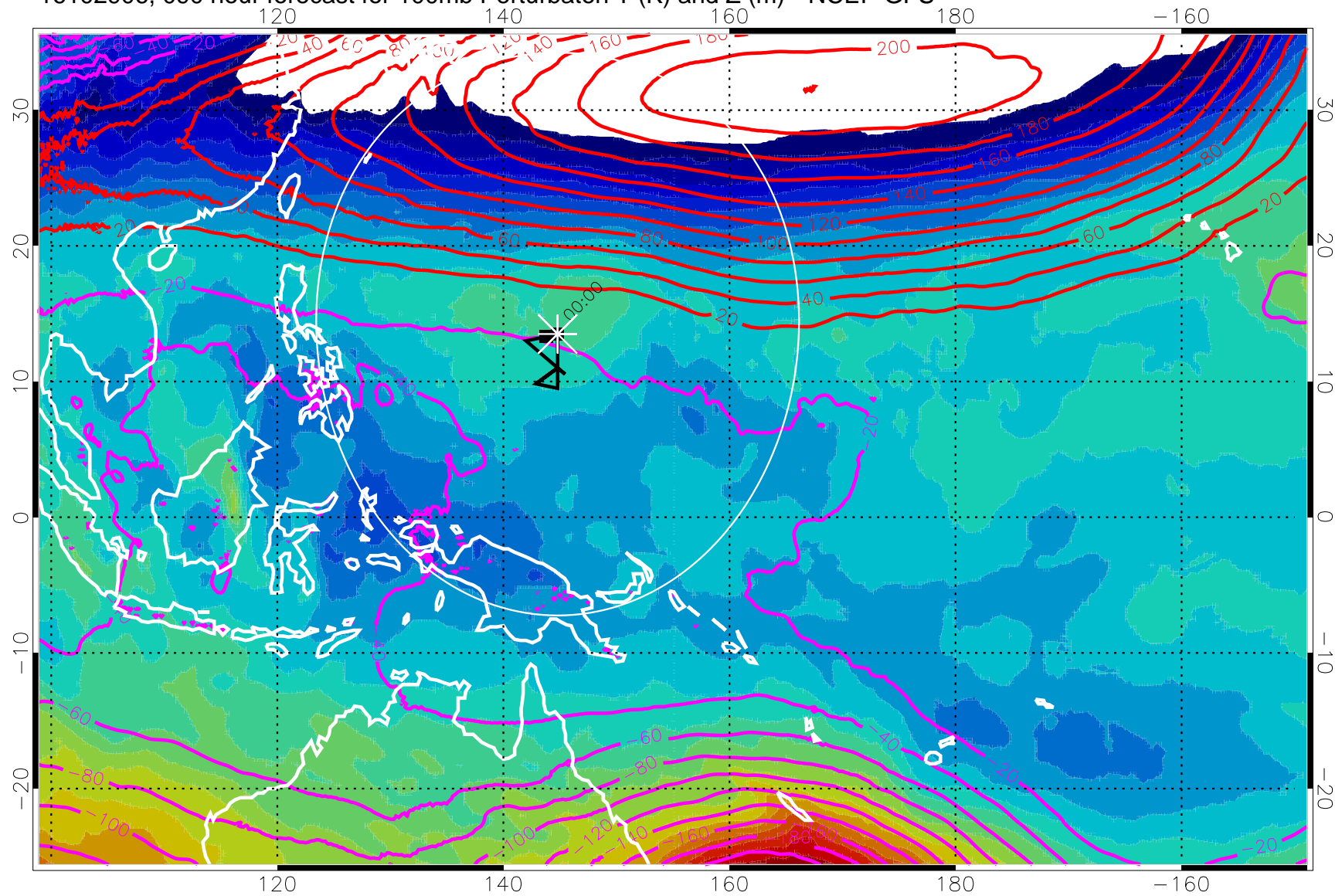
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102906, 090 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



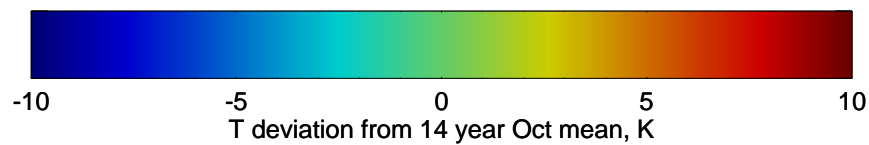
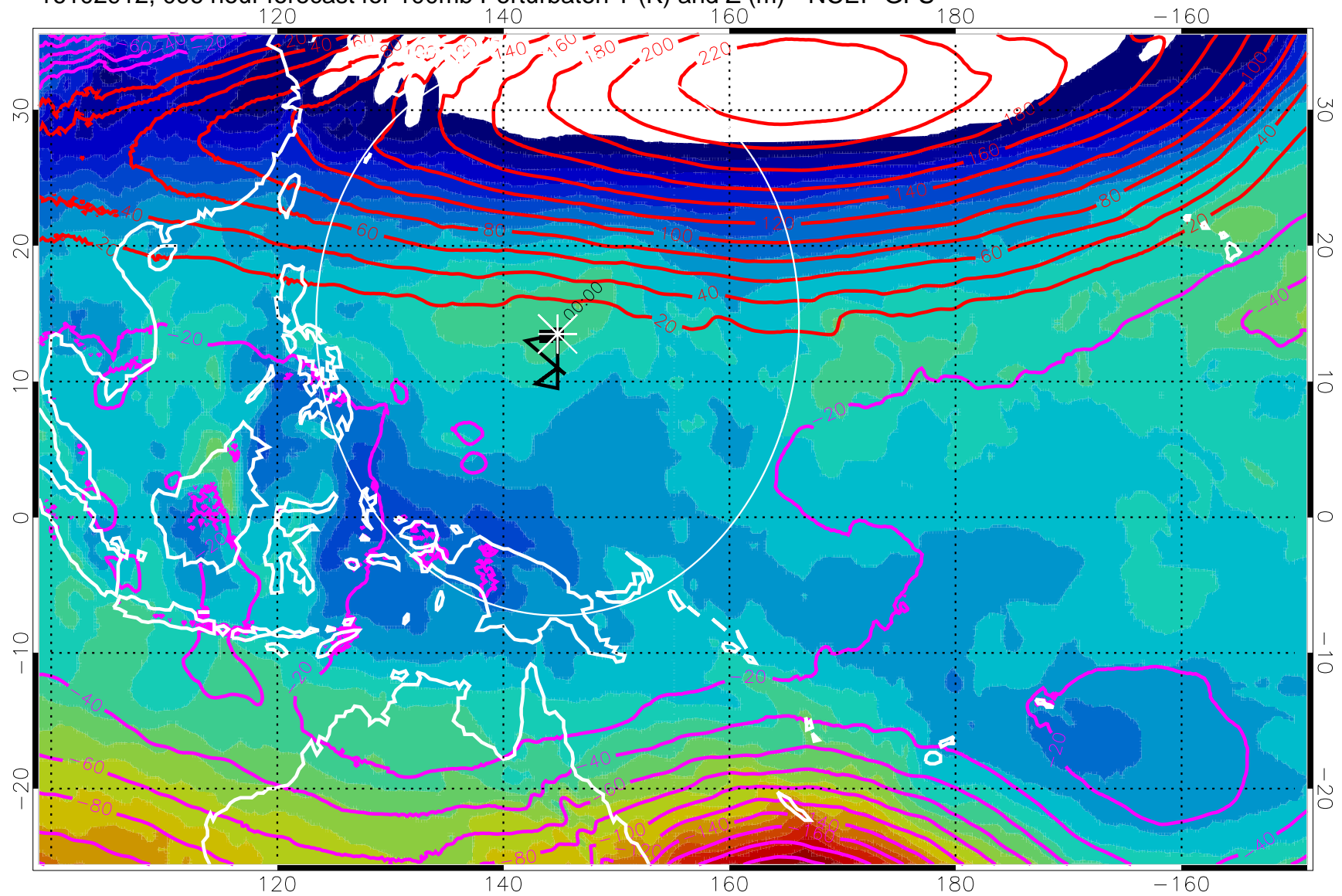
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102912, 096 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

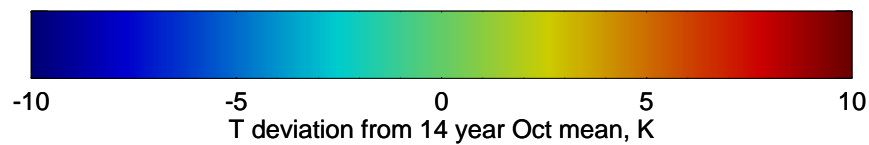
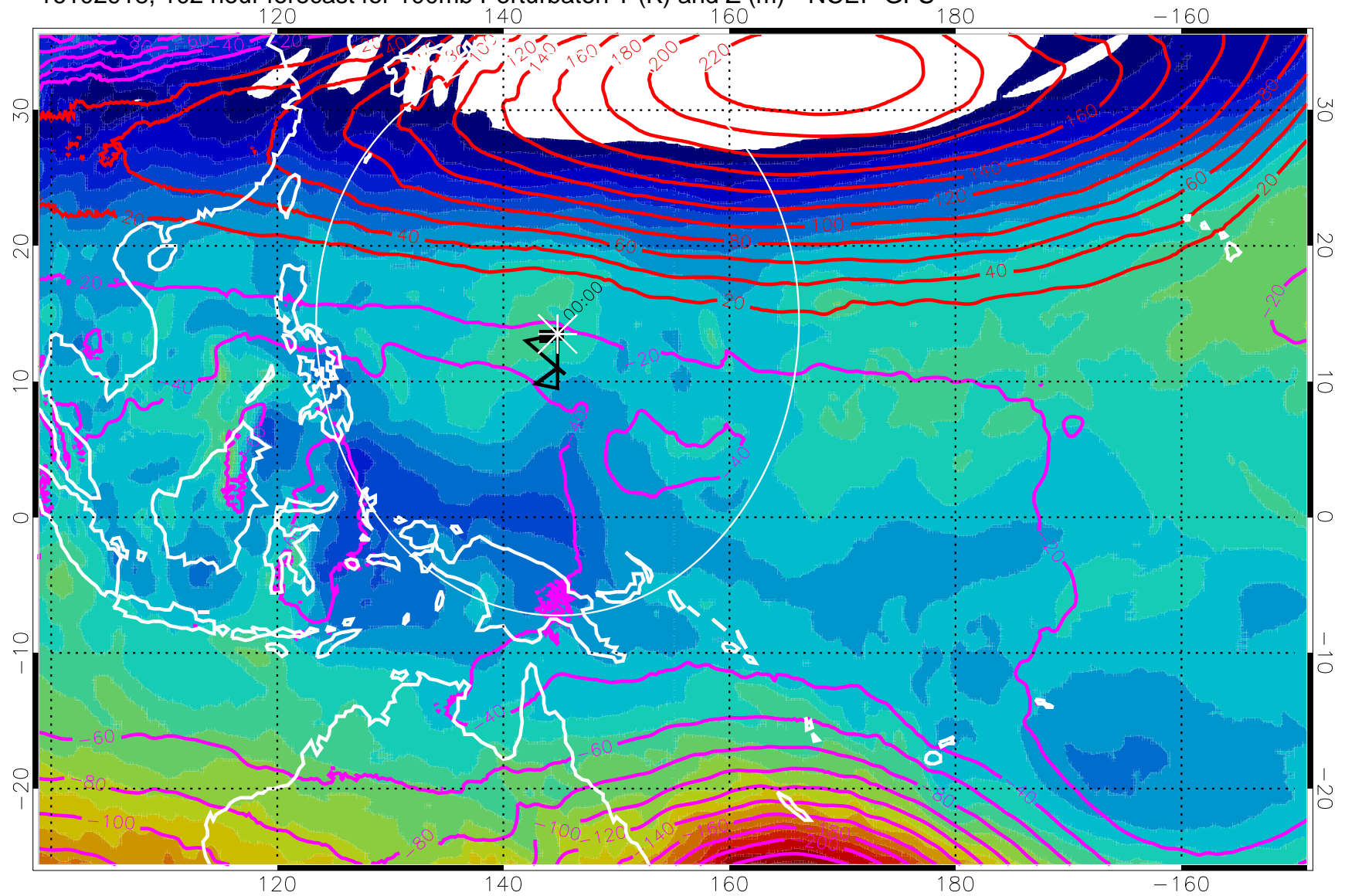
Positive Z Contours

Negative Z Contours

Range ring of 2304 km



16102918, 102 hour forecast for 100mb Perturbation T (K) and Z (m)-- NCEP GFS



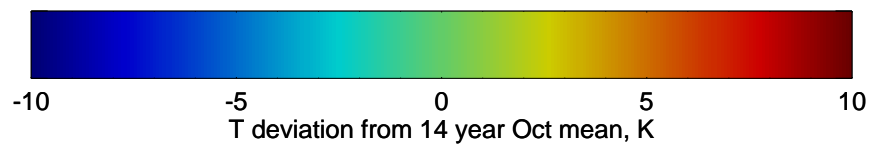
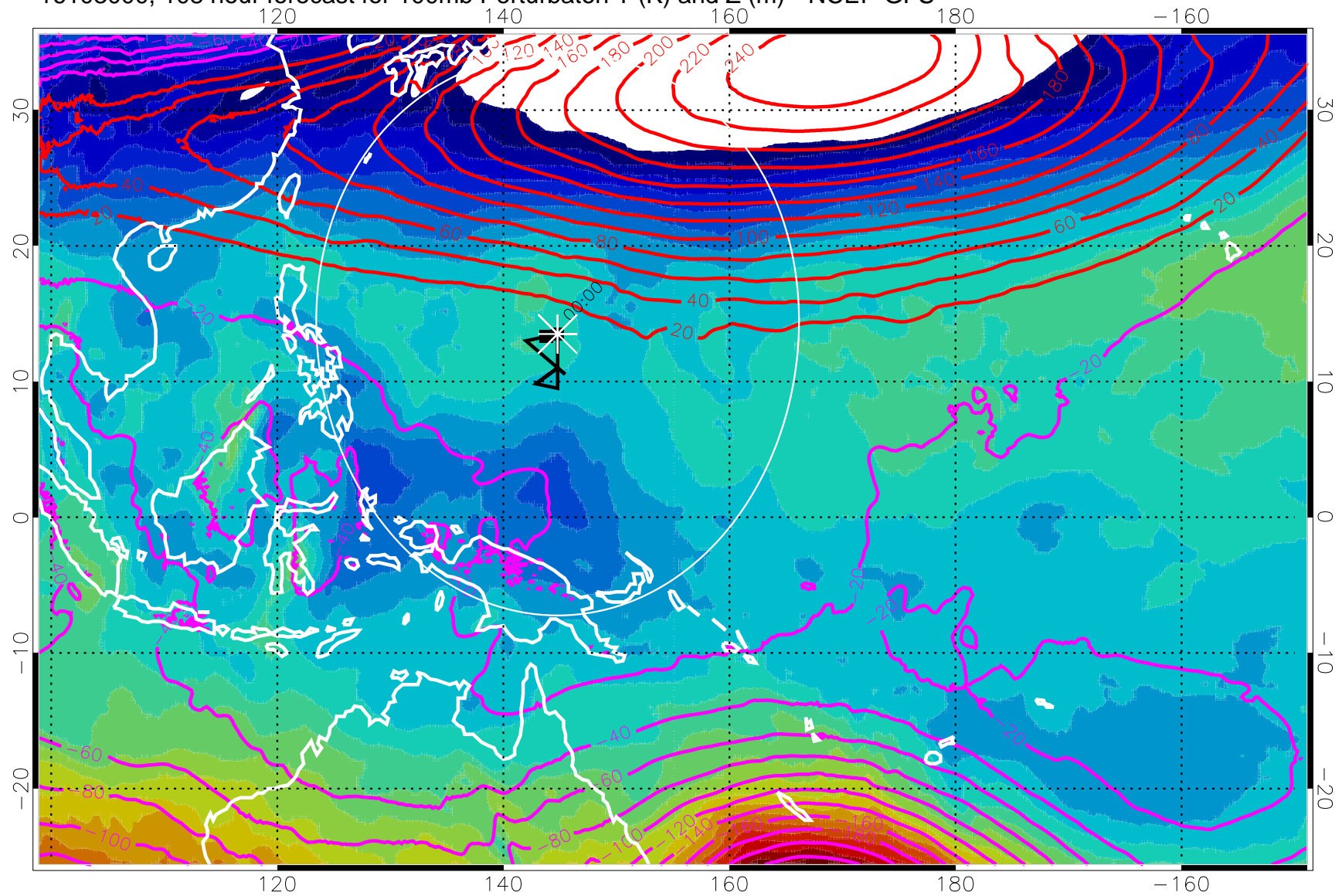
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16103000, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



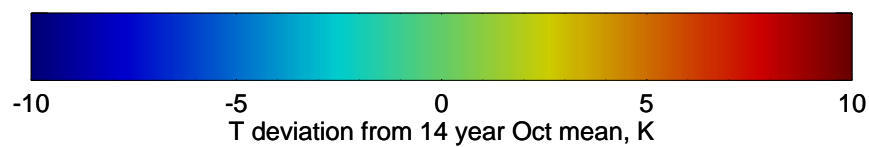
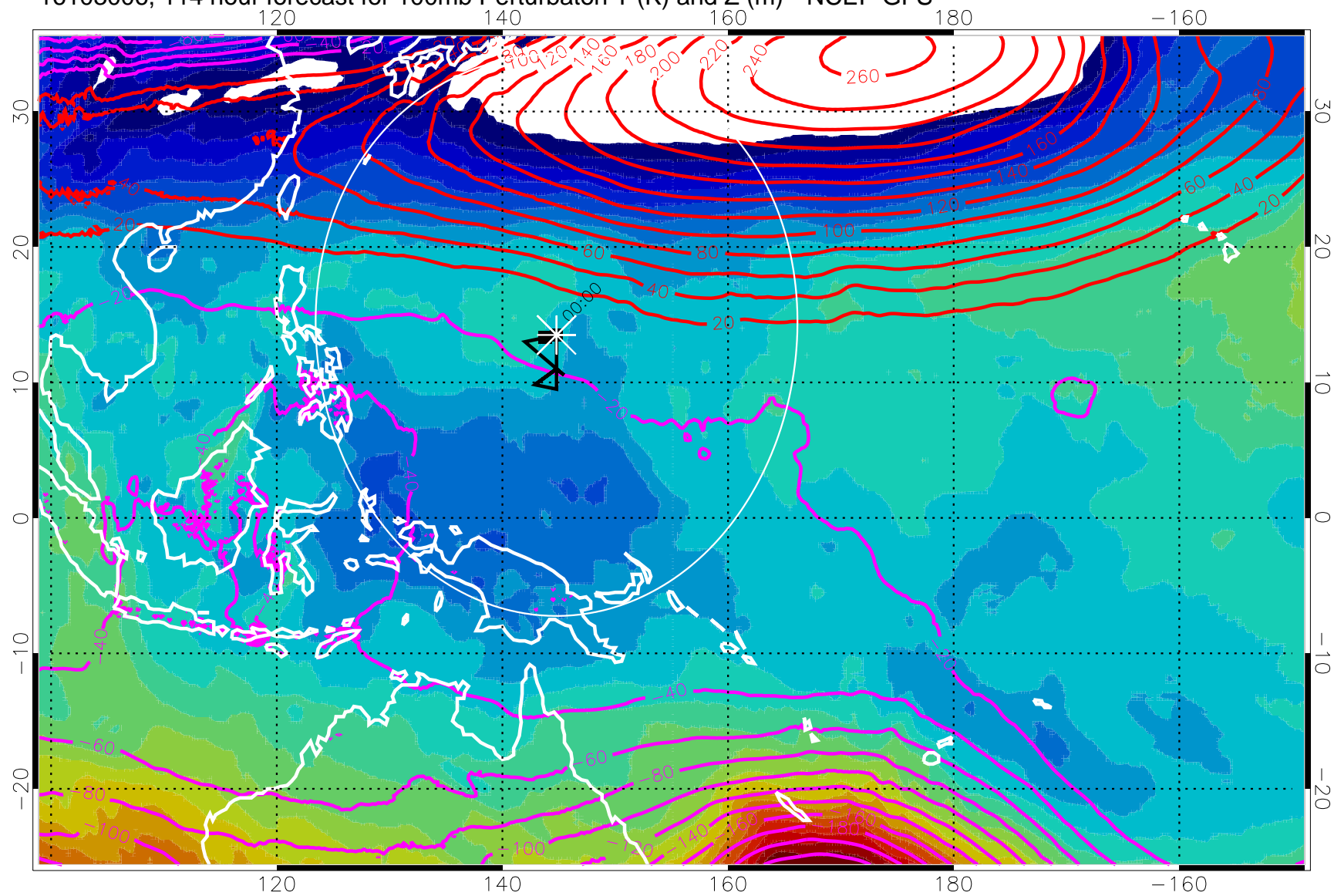
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16103006, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



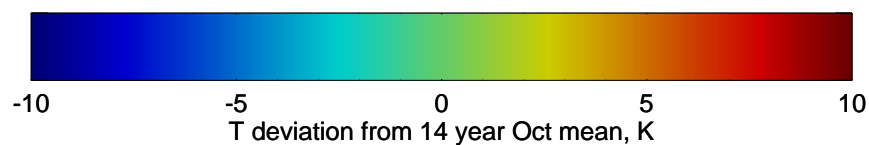
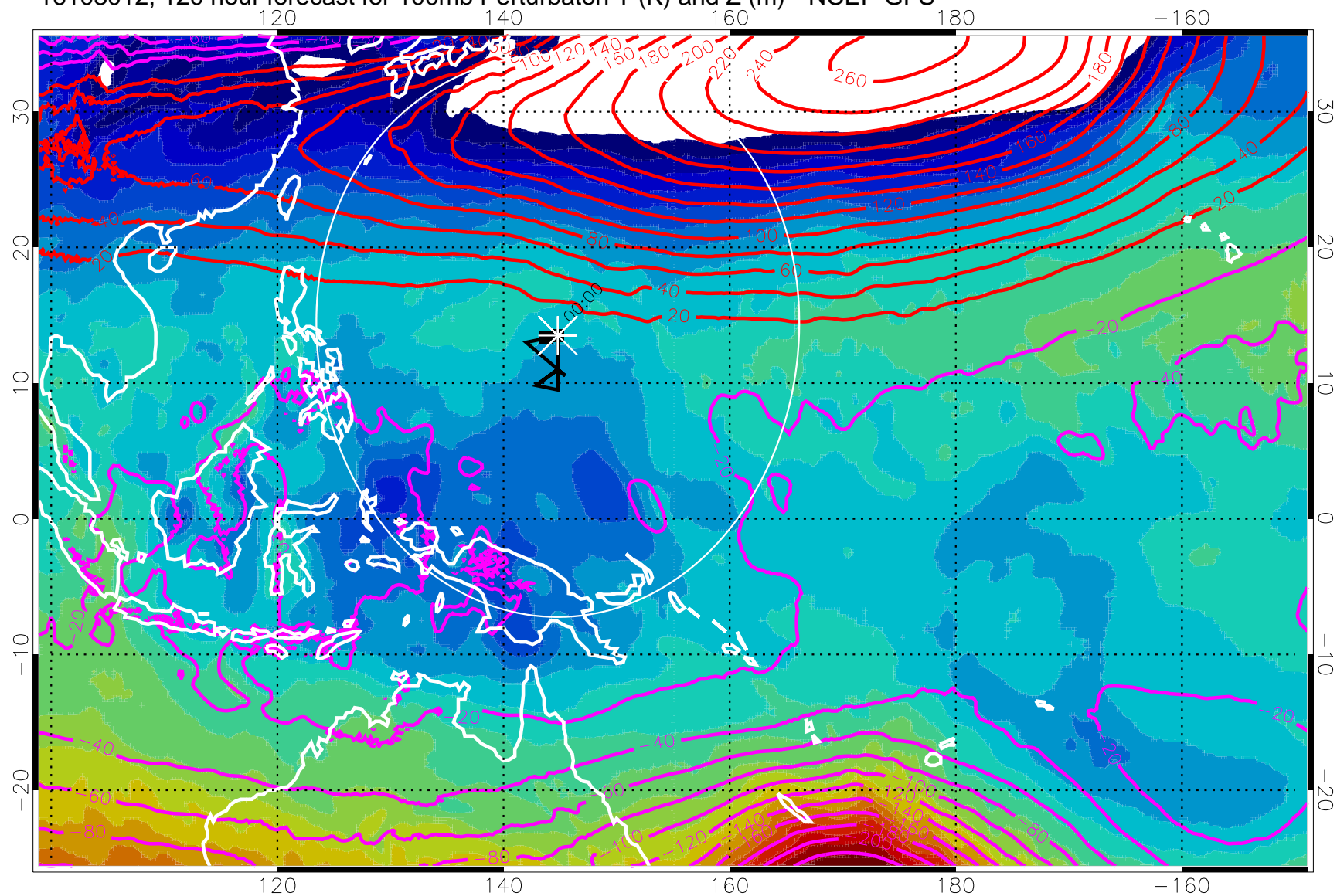
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16103012, 120 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

Range ring of 2304 km