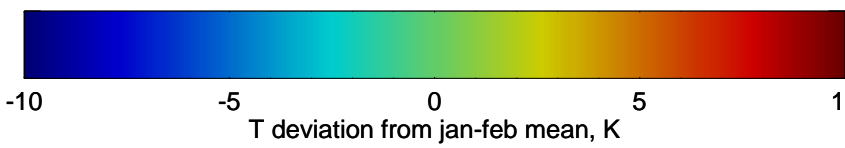
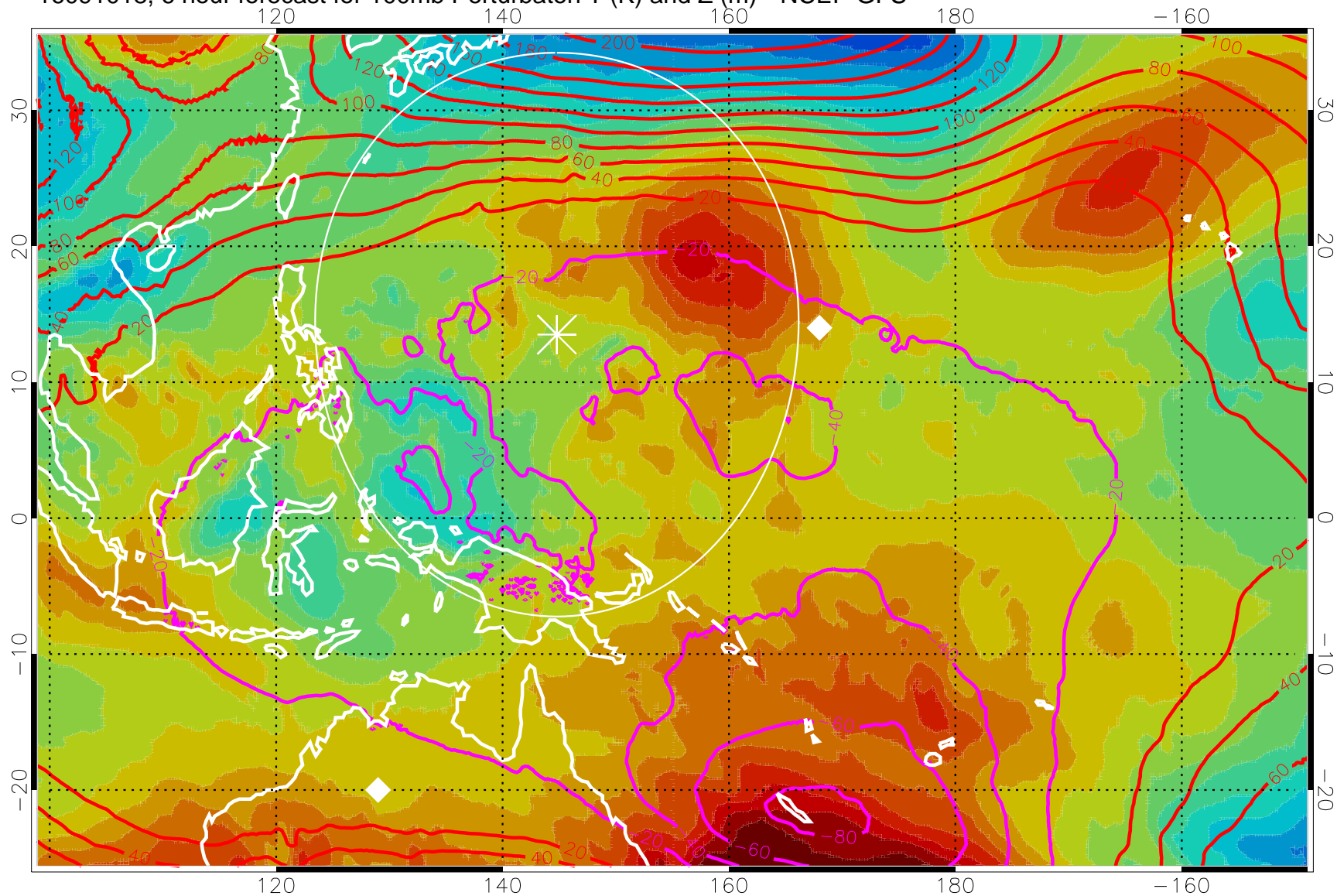


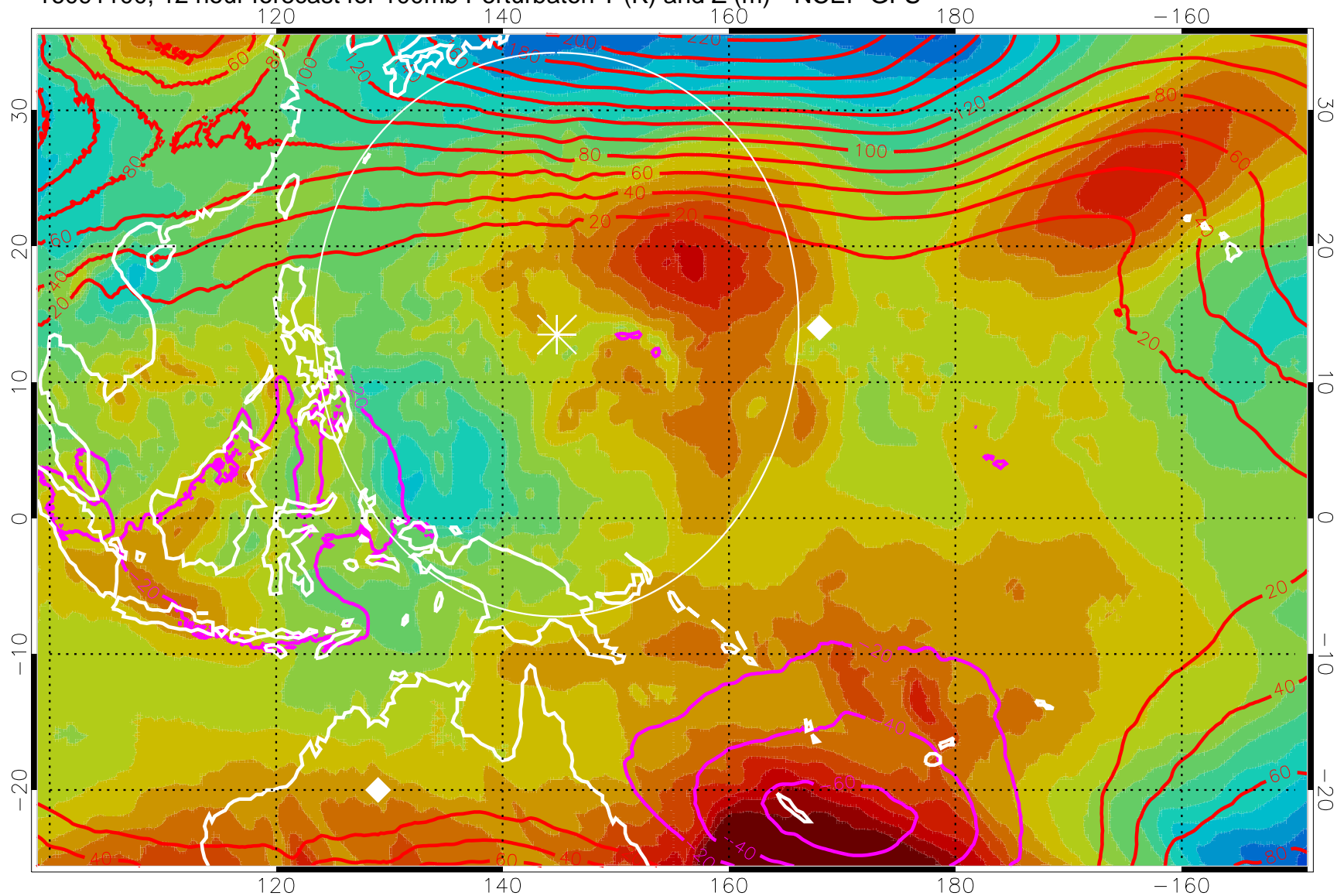
16091018, 6 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

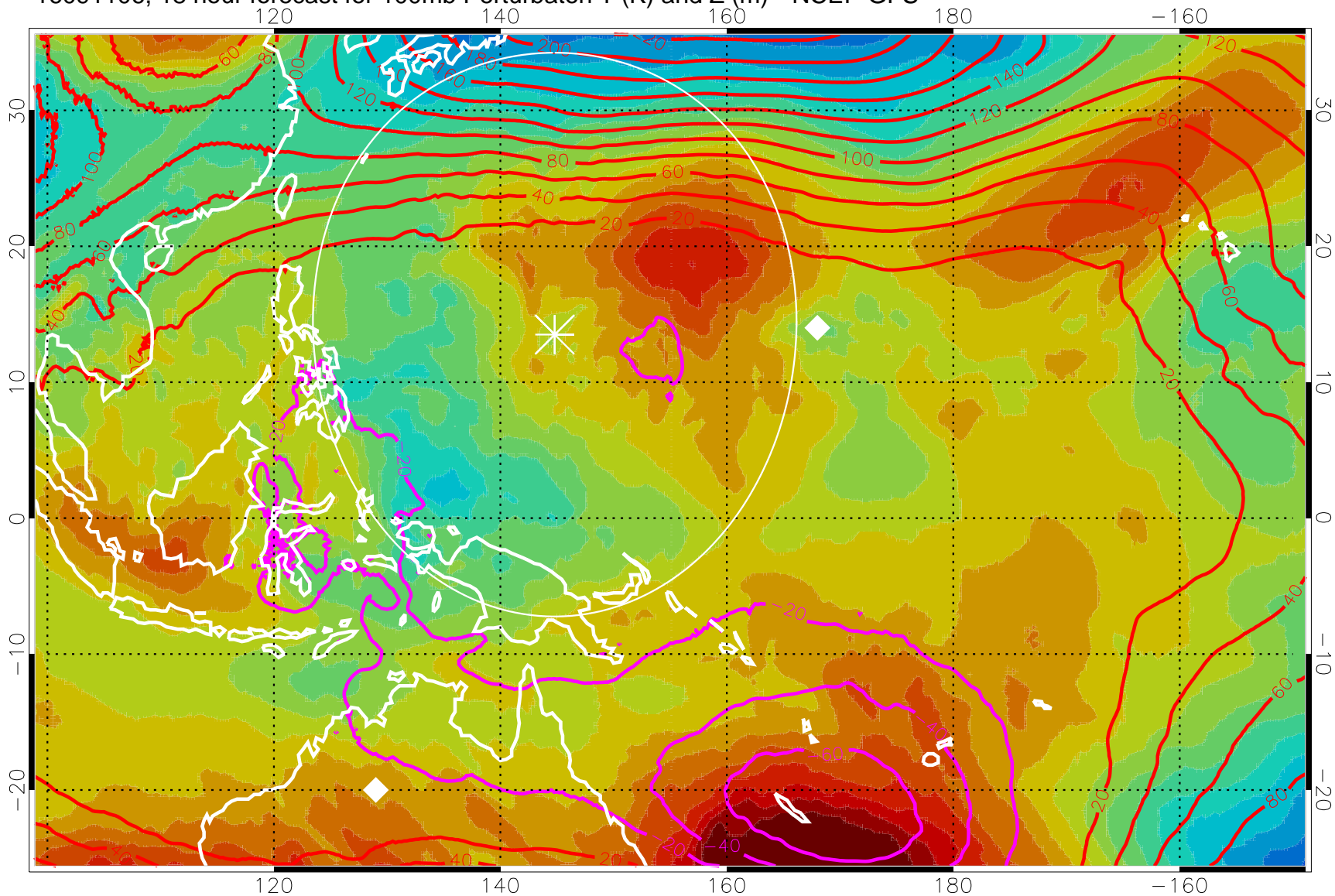
16091100, 12 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

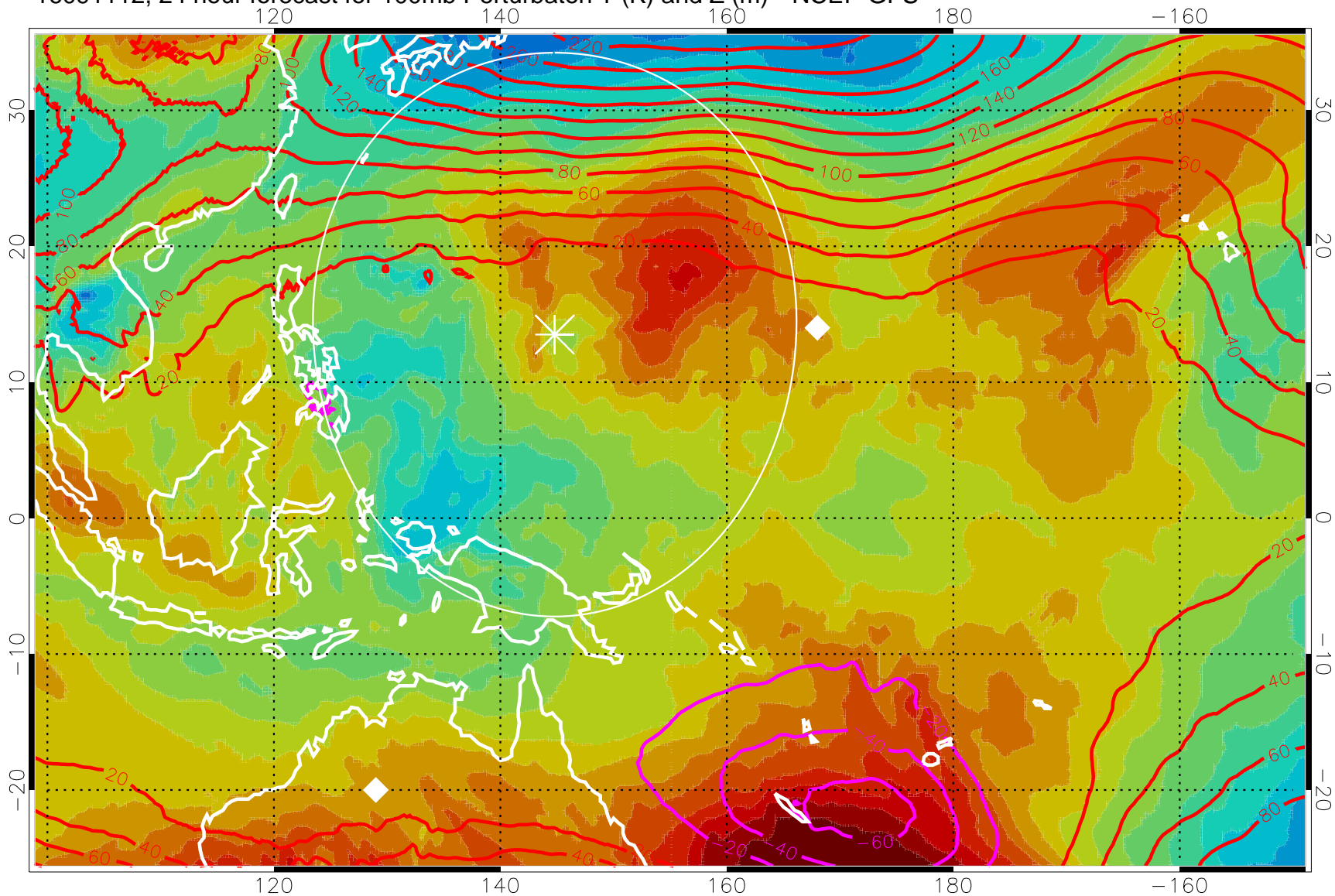
16091106, 18 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

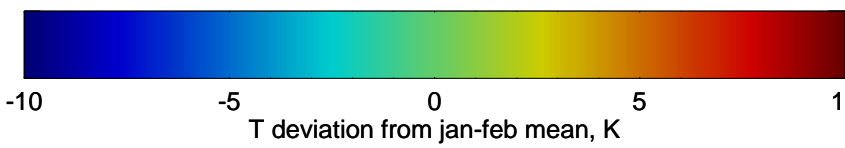
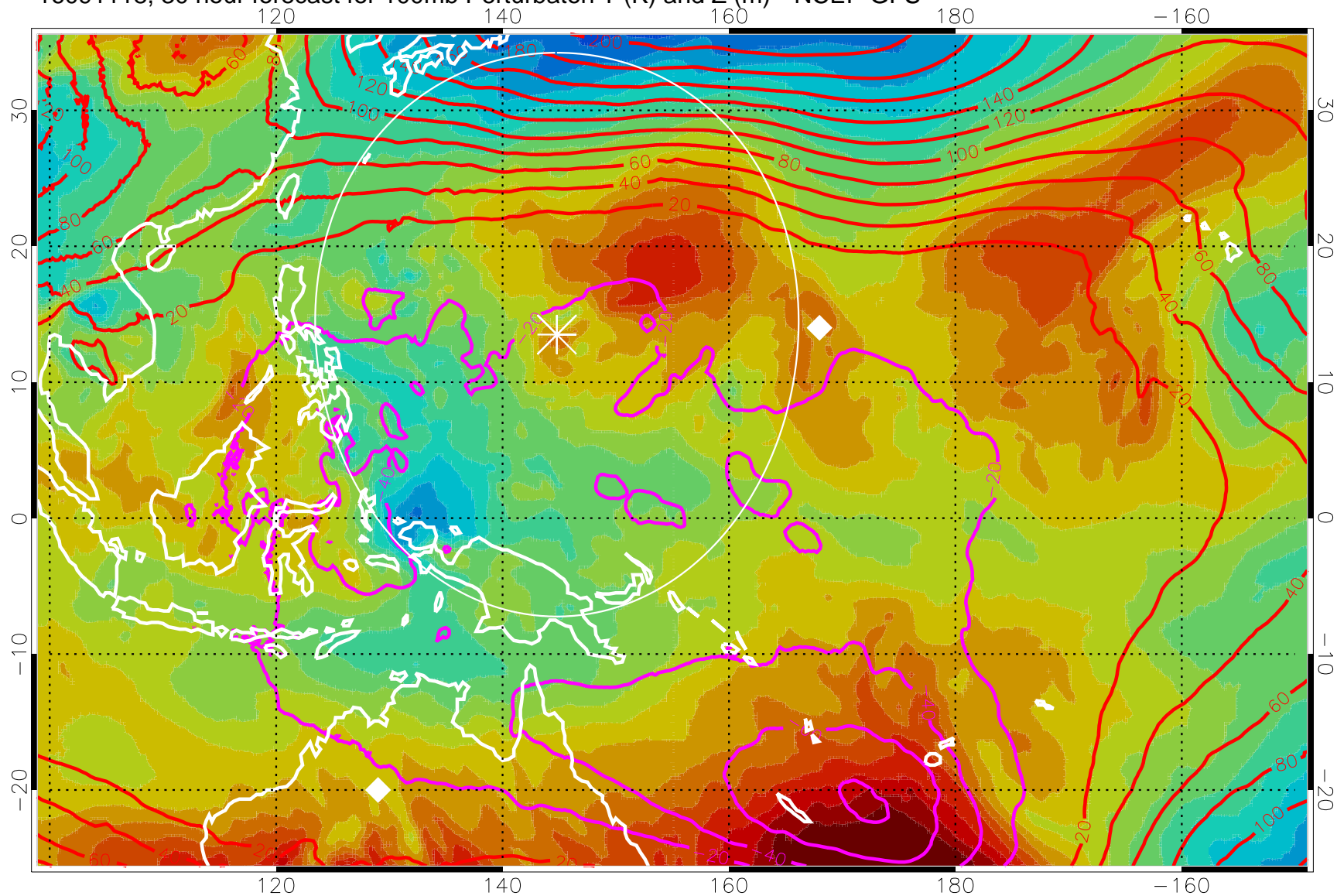
16091112, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

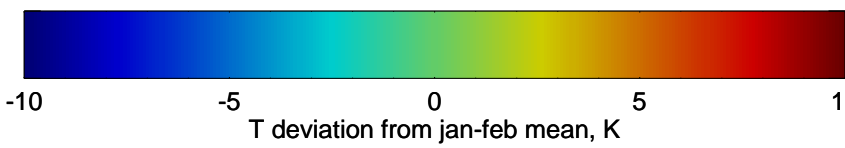
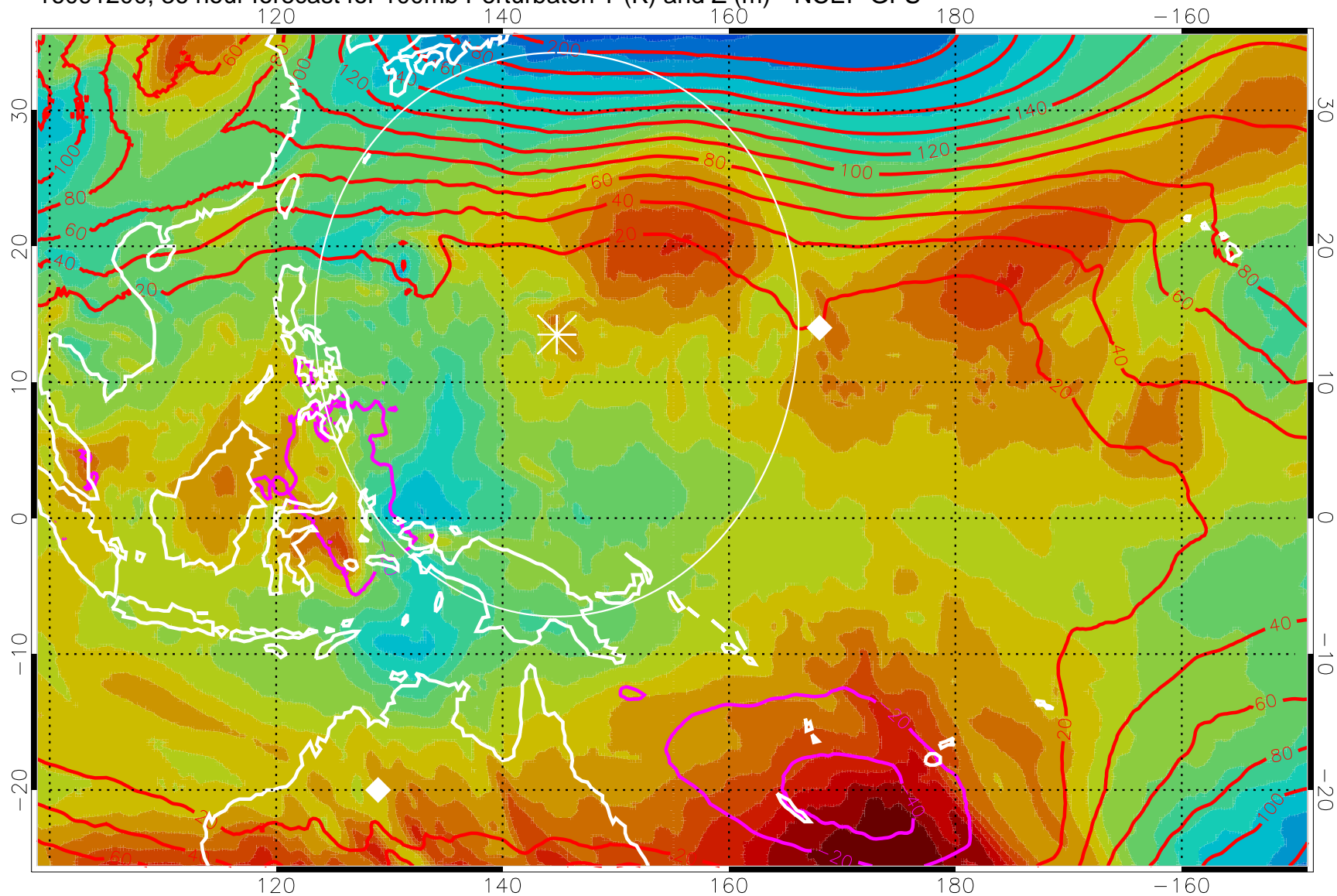
16091118, 30 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

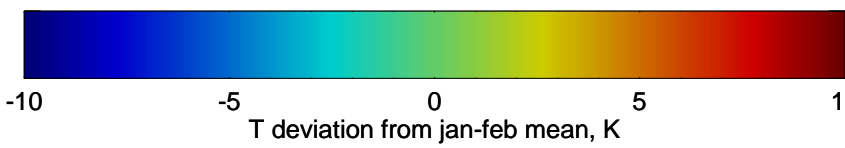
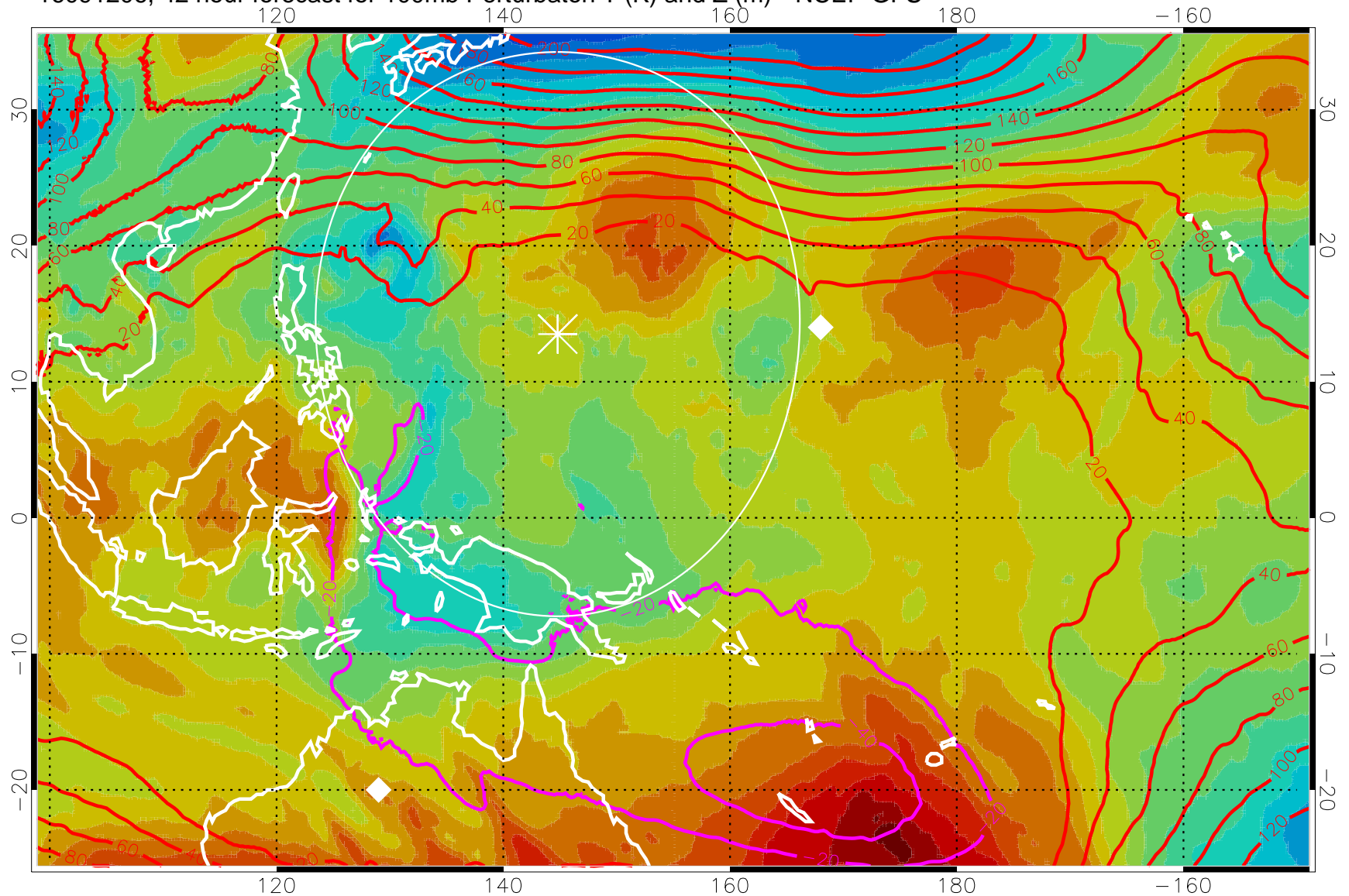
16091200, 36 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

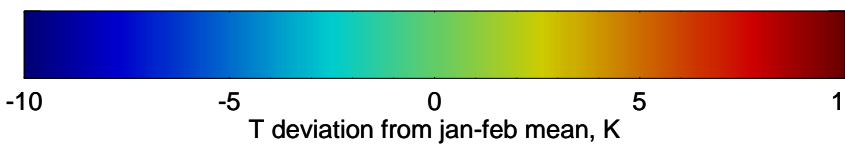
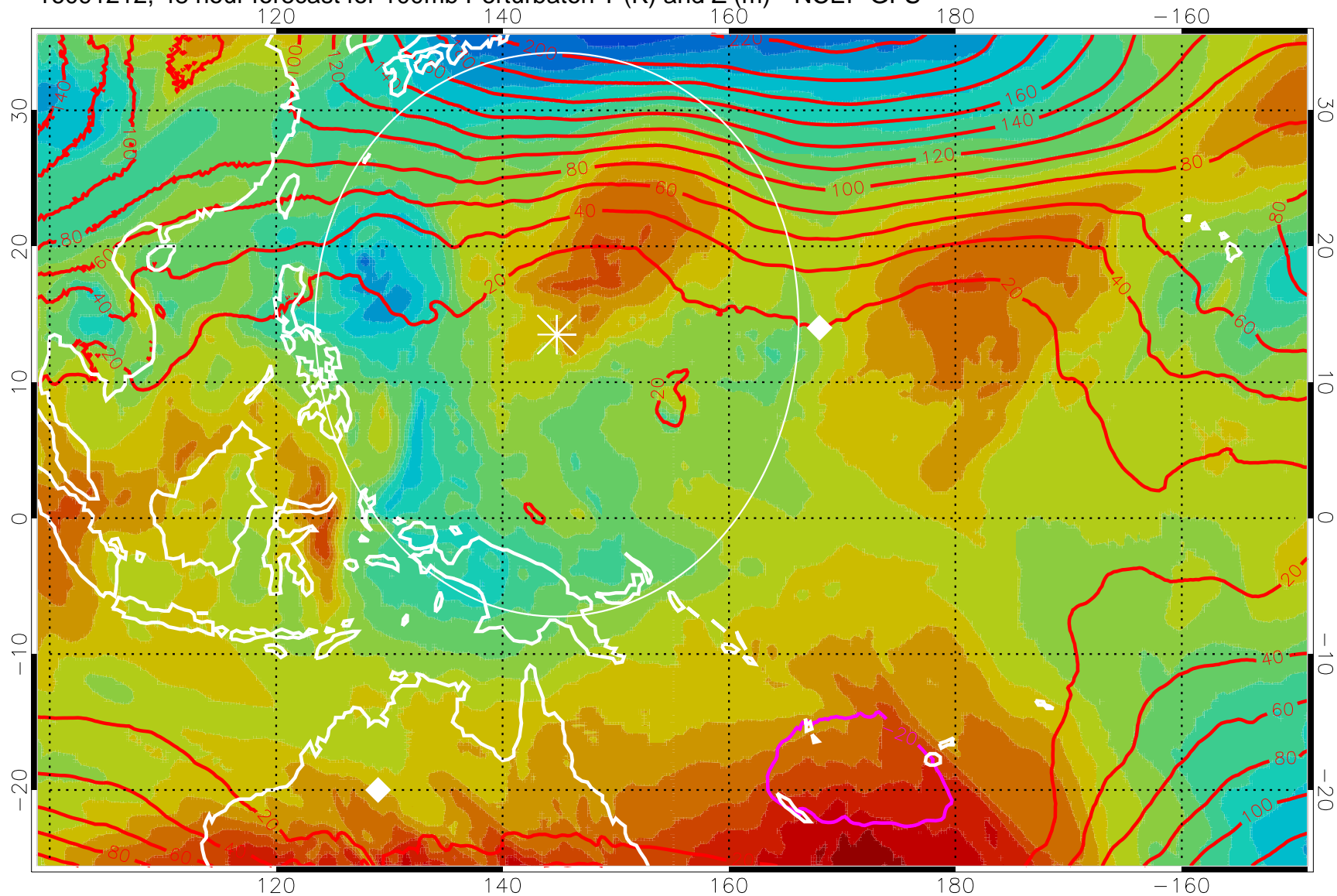
16091206, 42 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

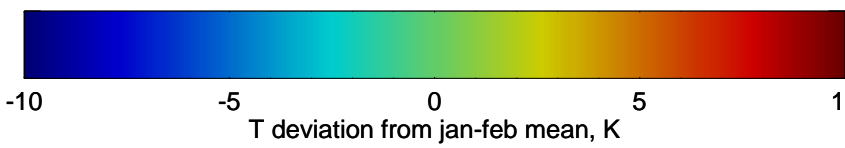
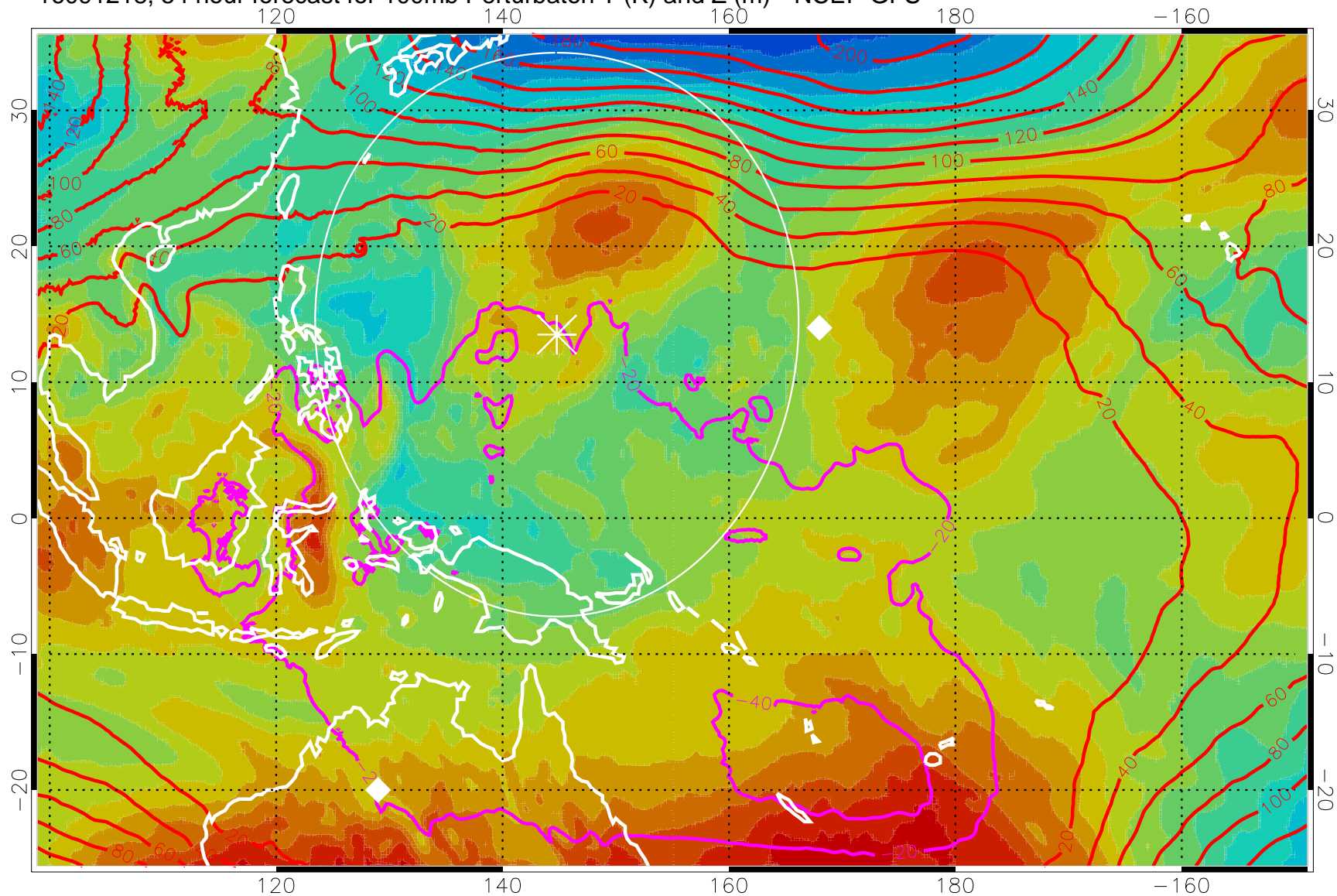
16091212, 48 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

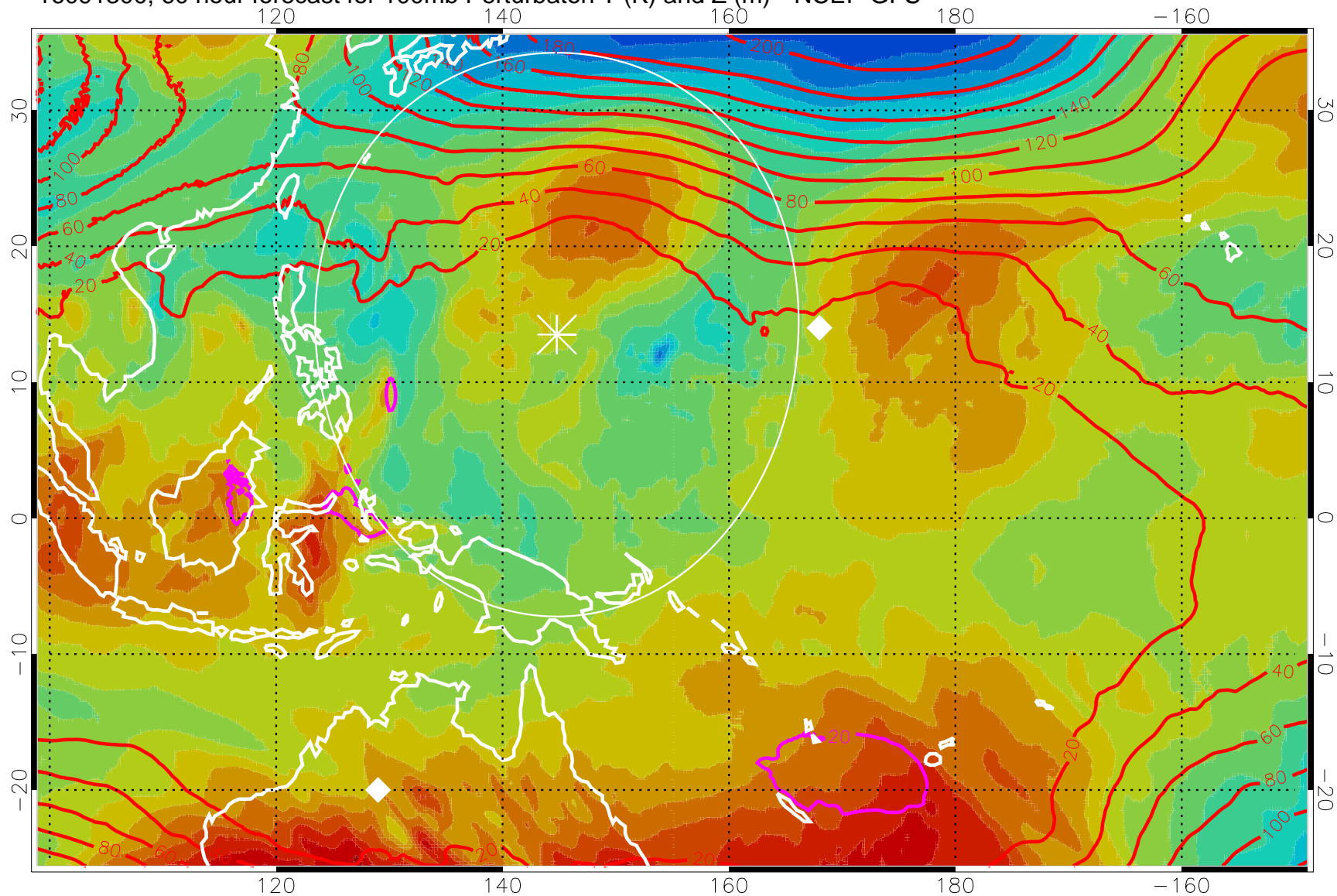
16091218, 54 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

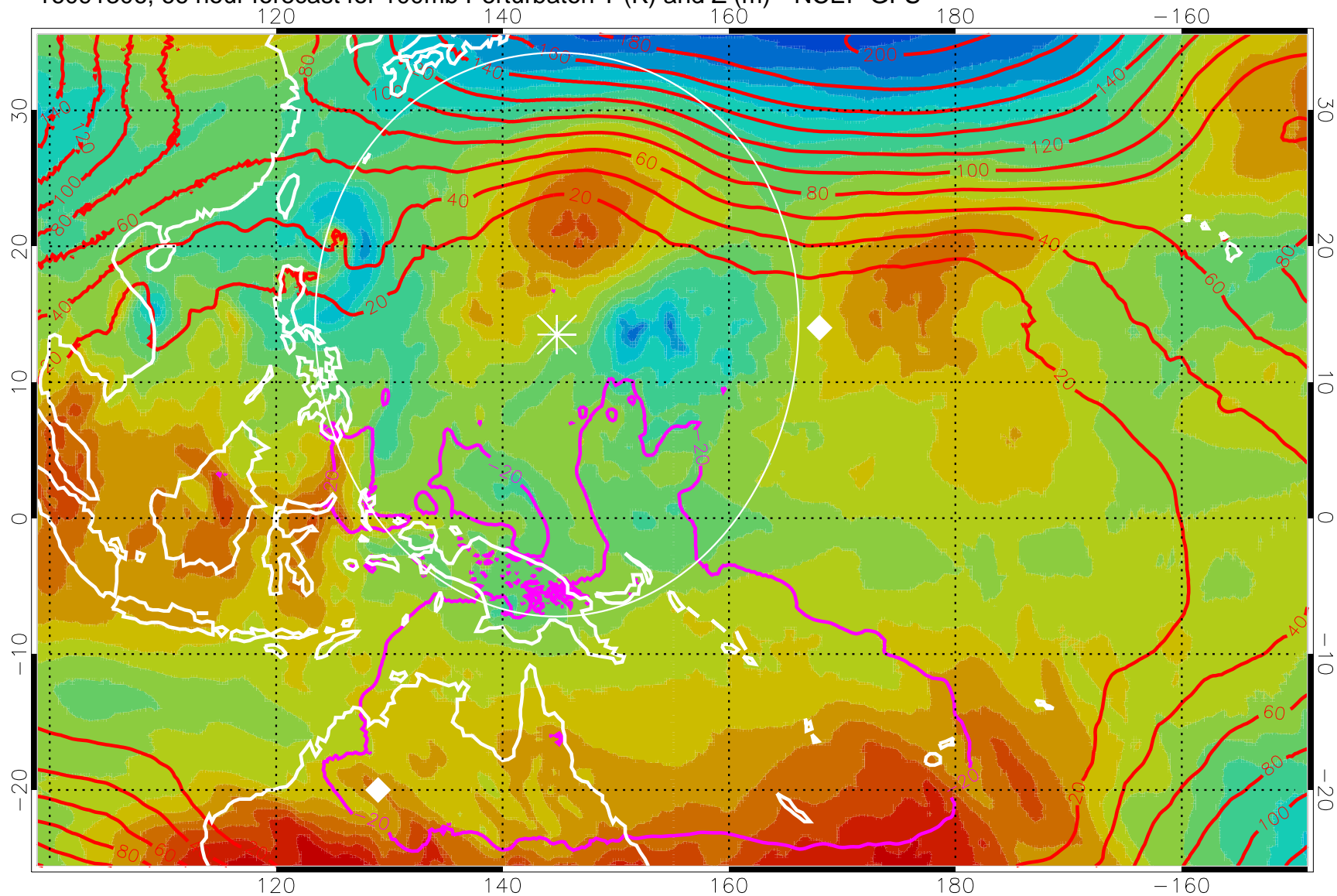
16091300, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

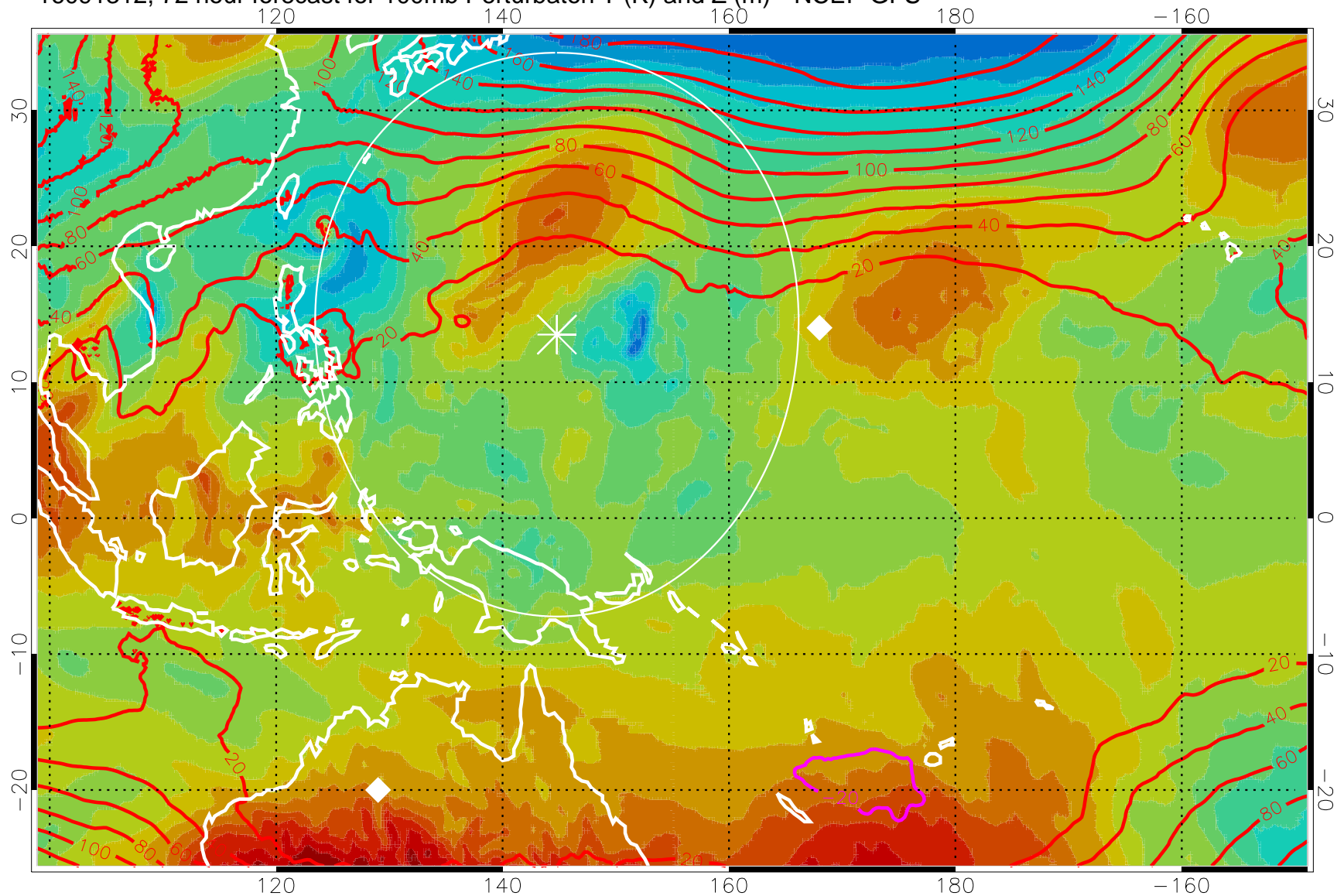
16091306, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

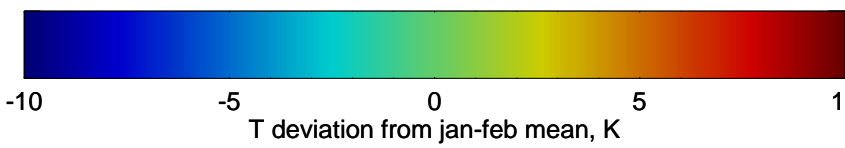
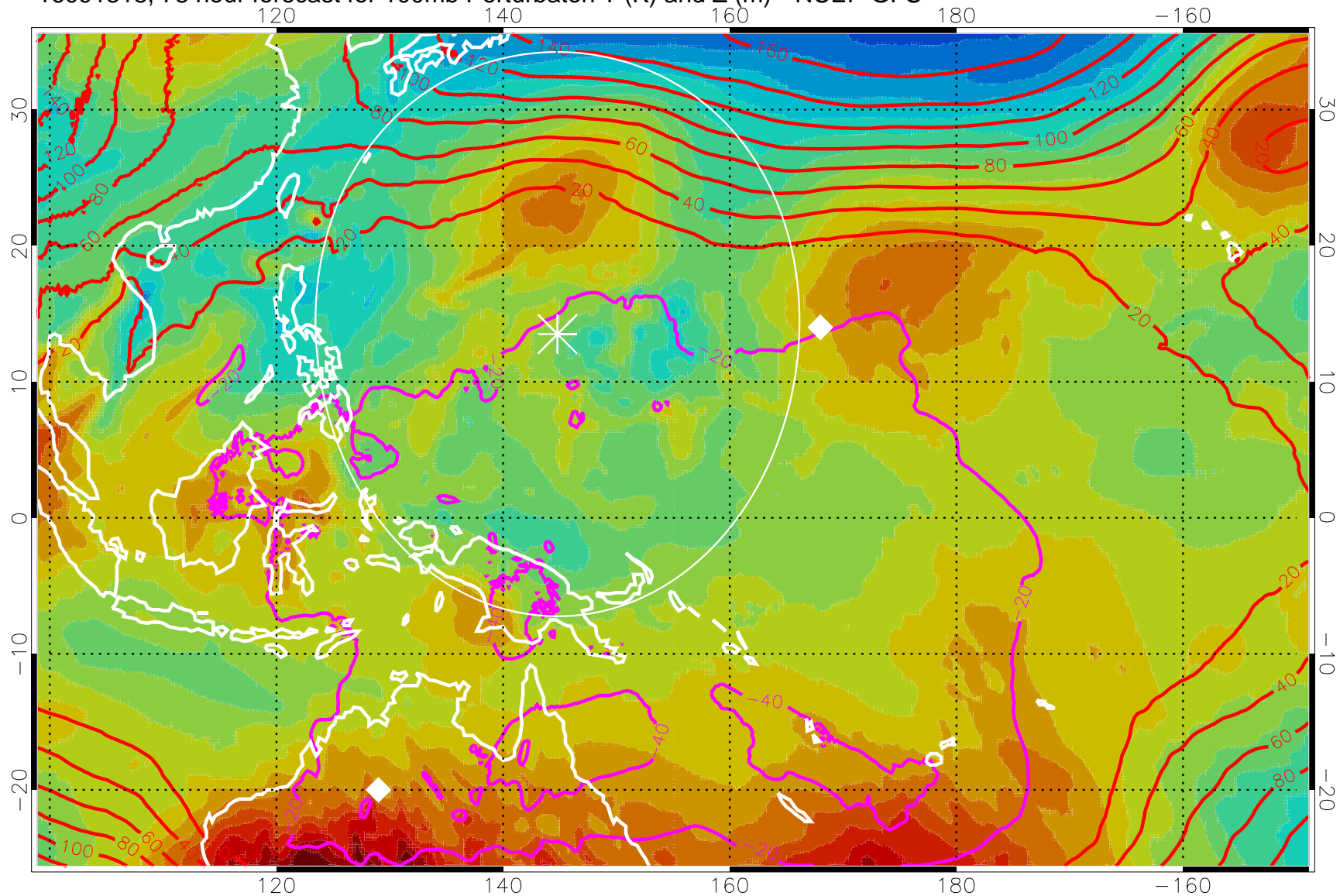
16091312, 72 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

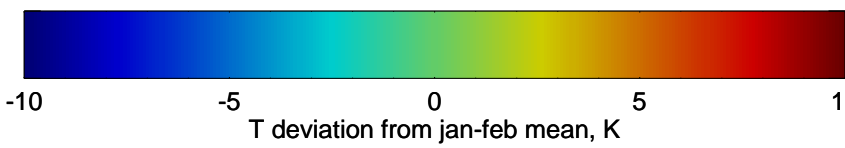
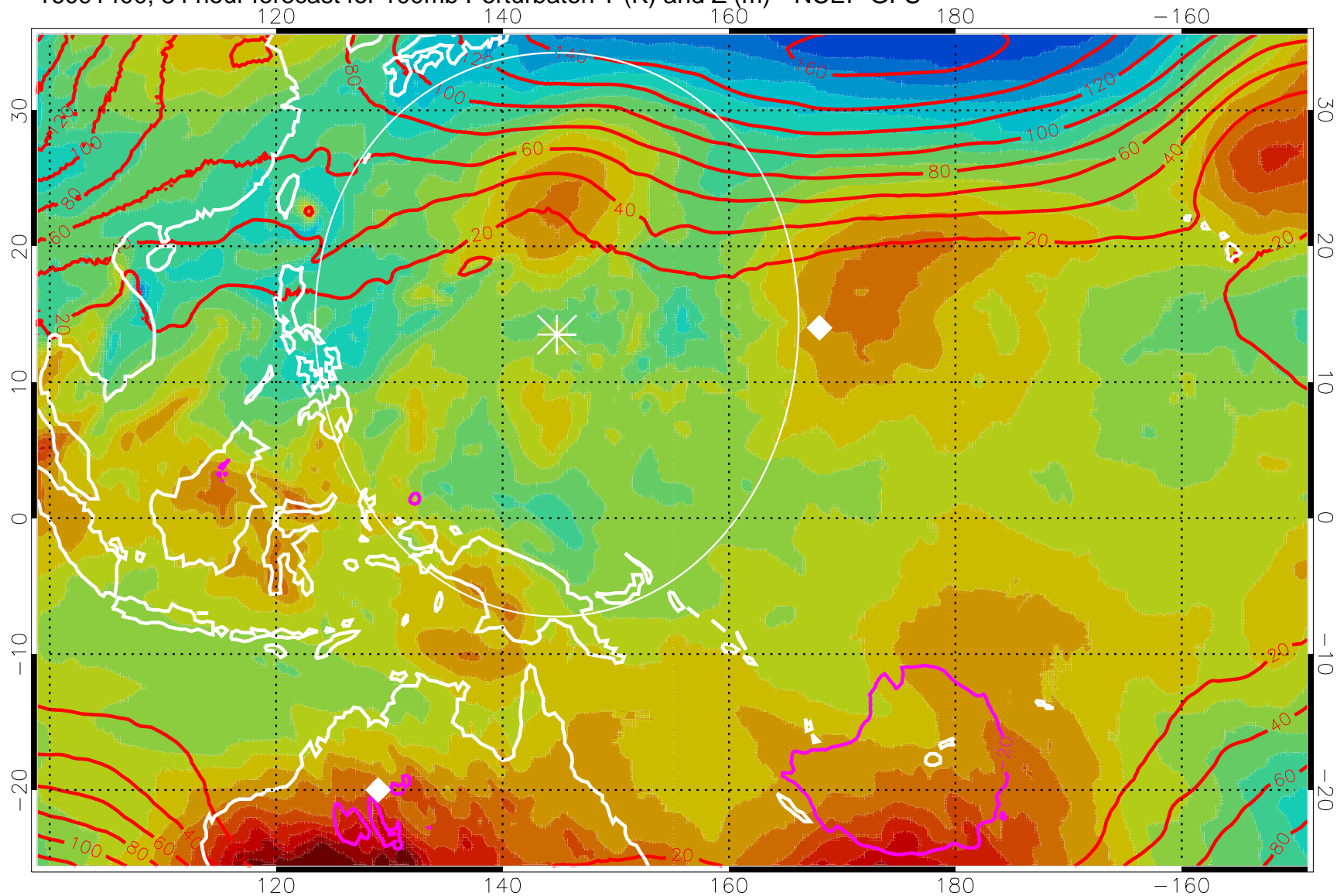
16091318, 78 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

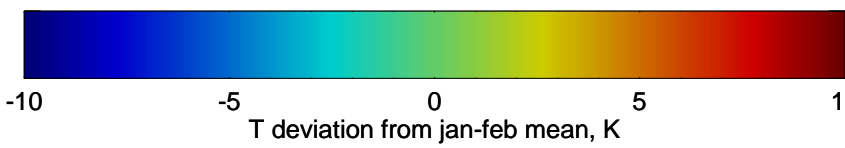
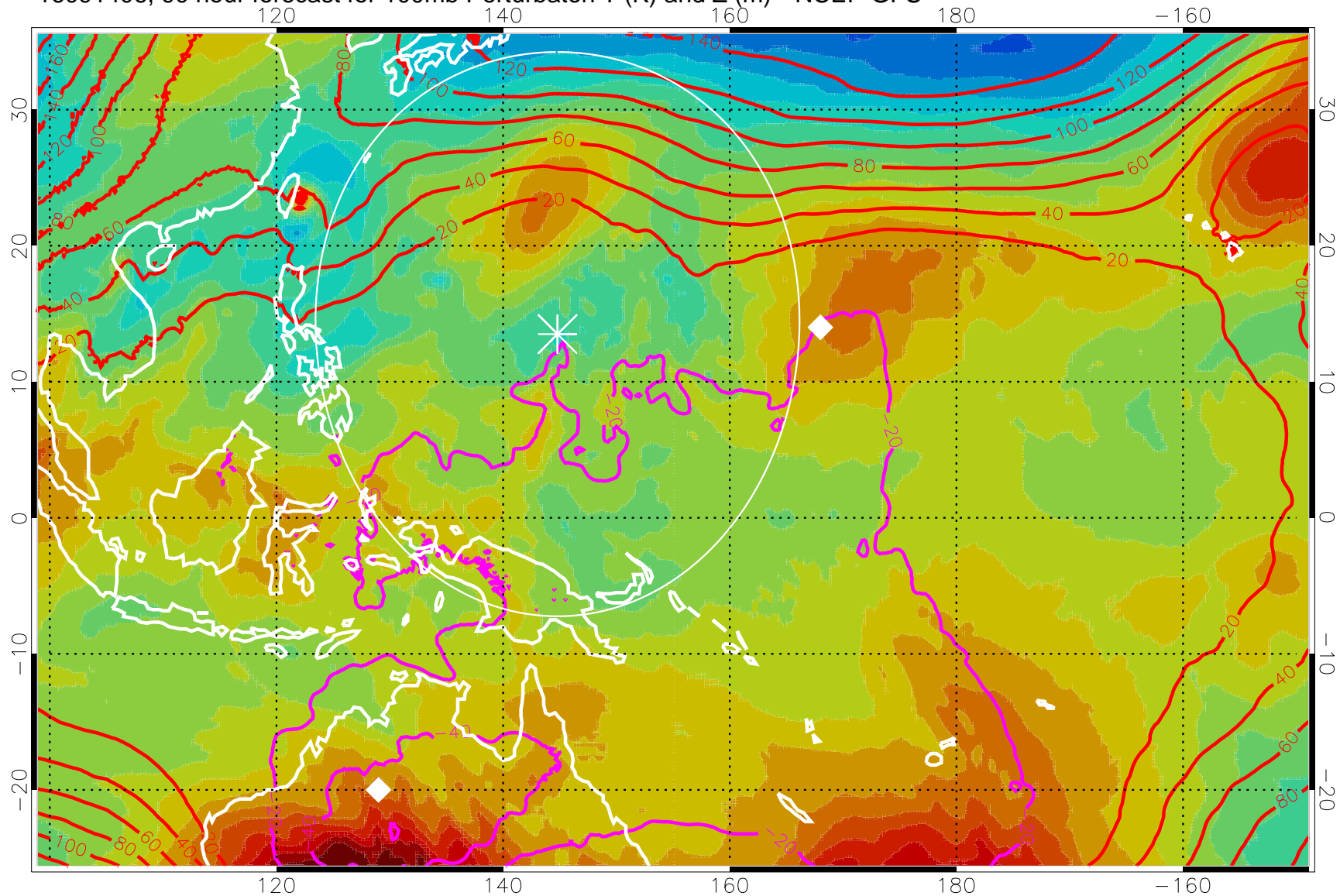
16091400, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

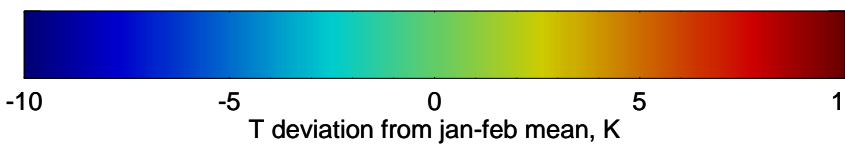
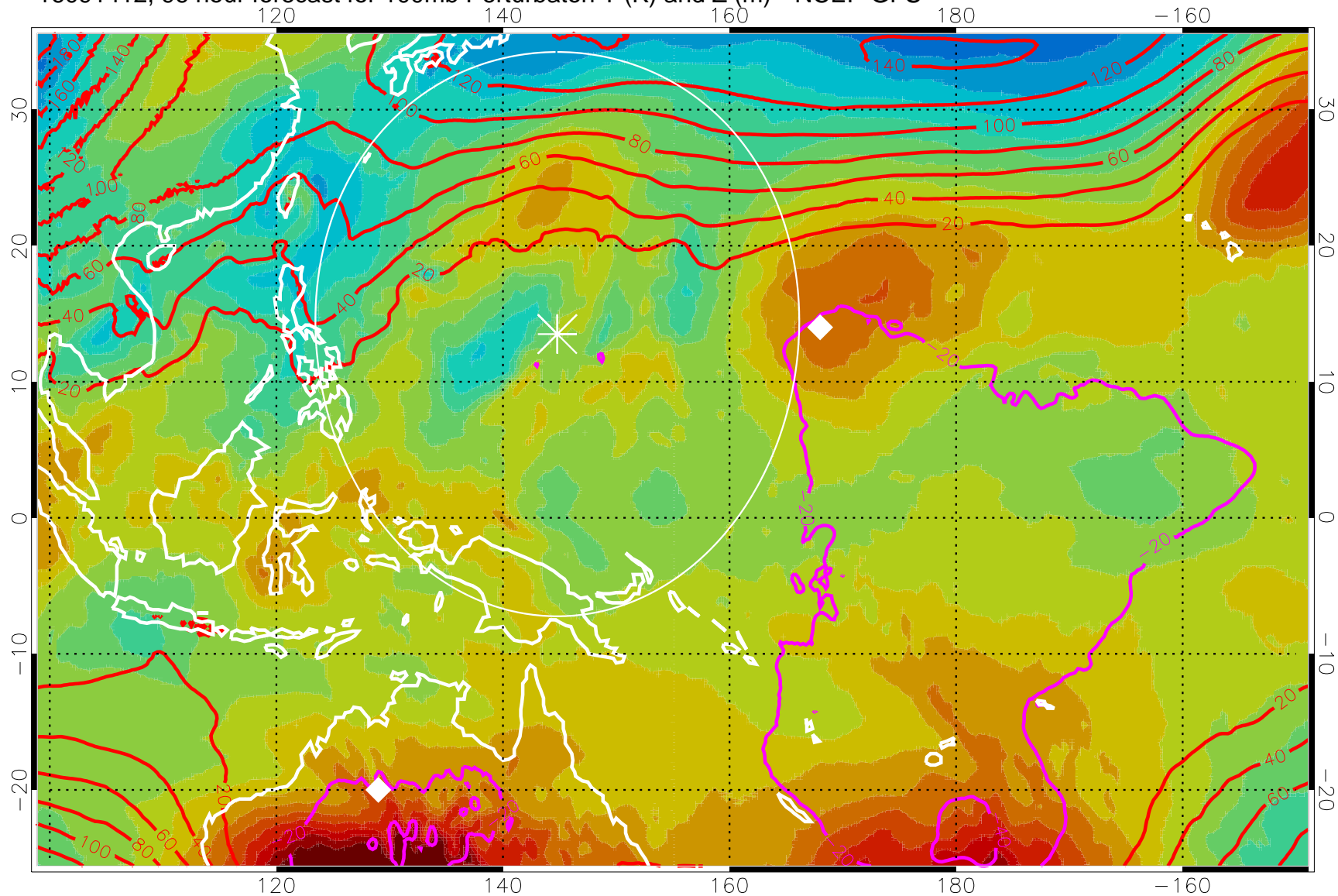
16091406, 90 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

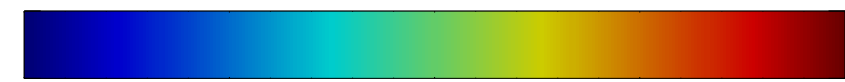
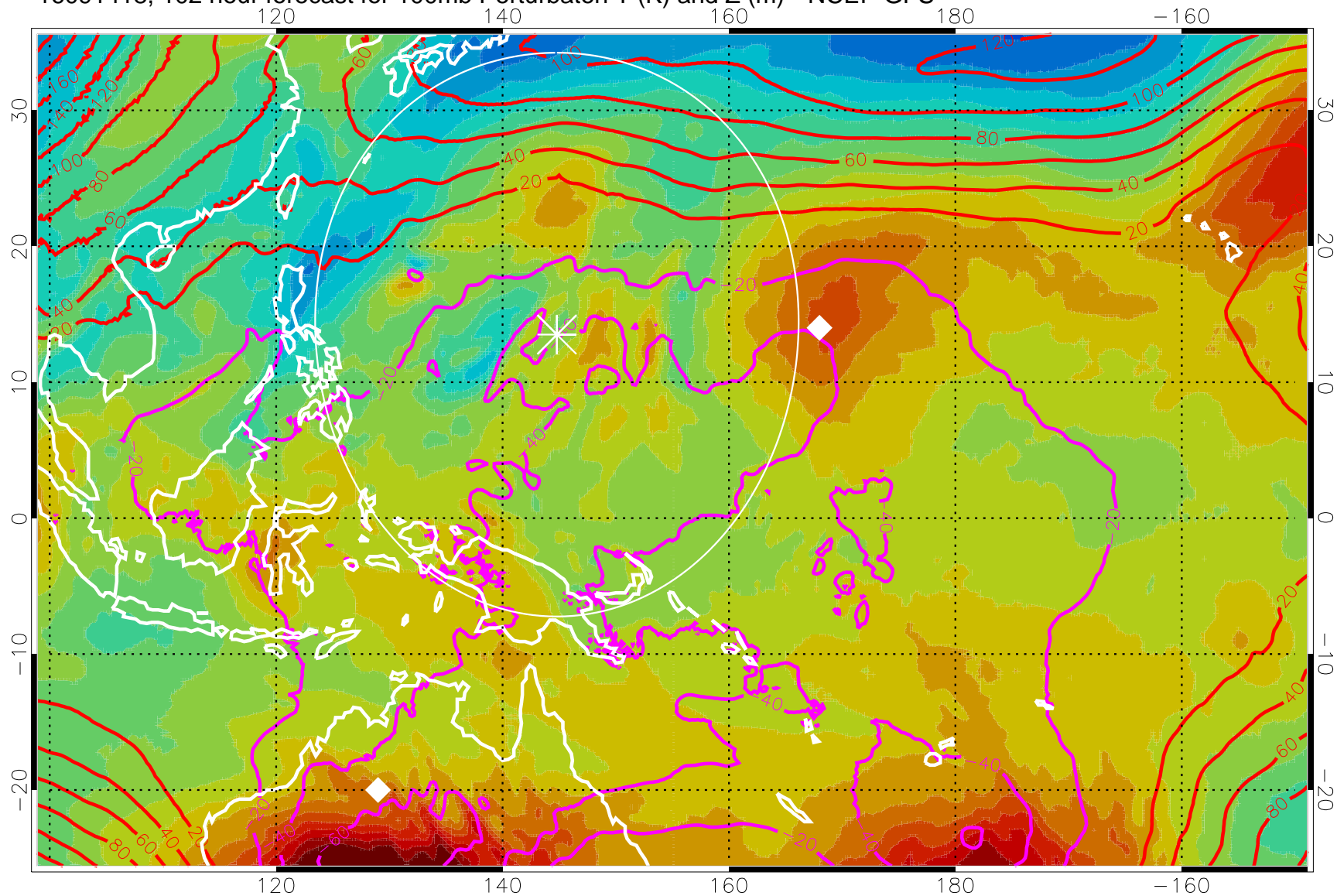
16091412, 96 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16091418, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS

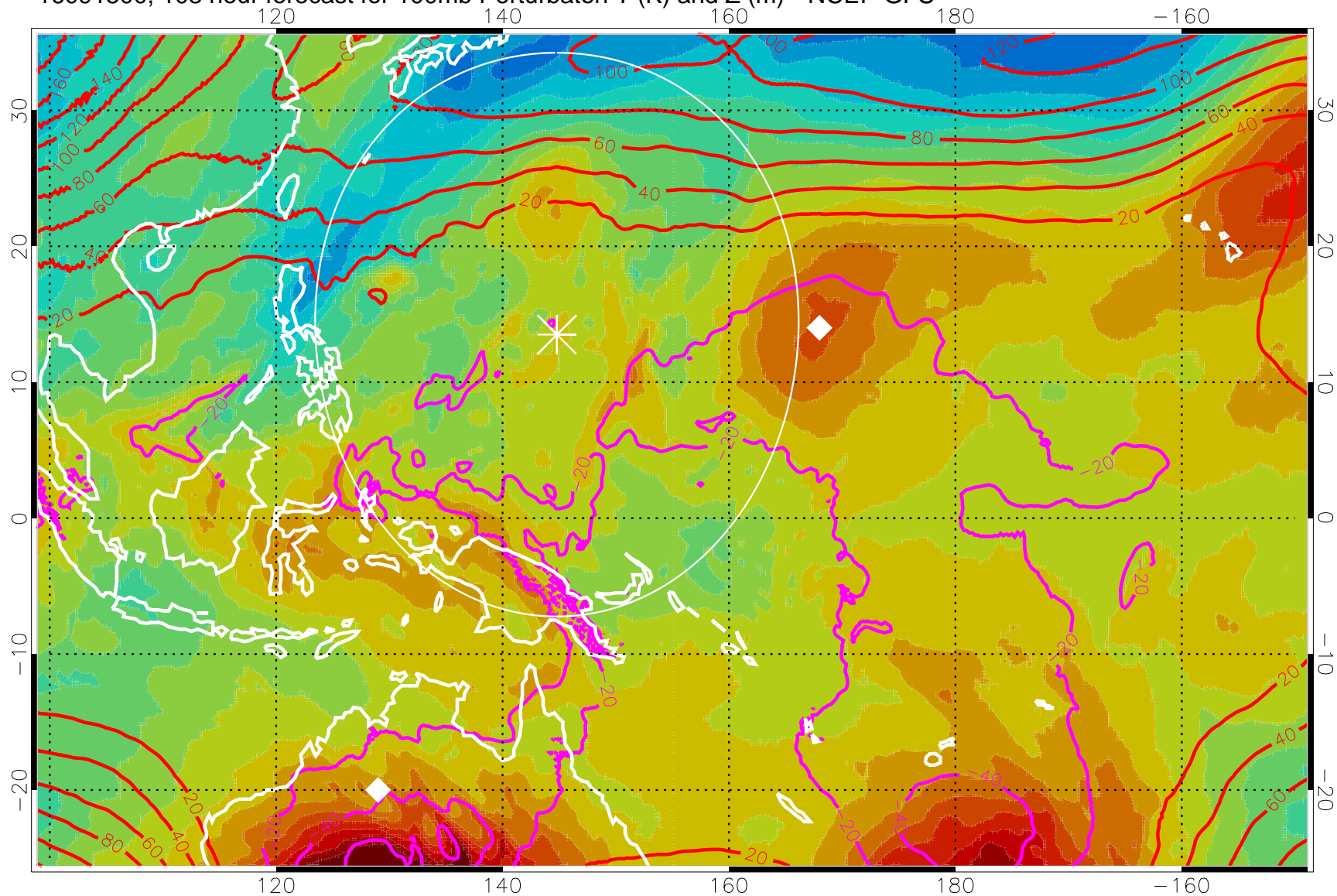


T deviation from jan-feb mean, K

Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

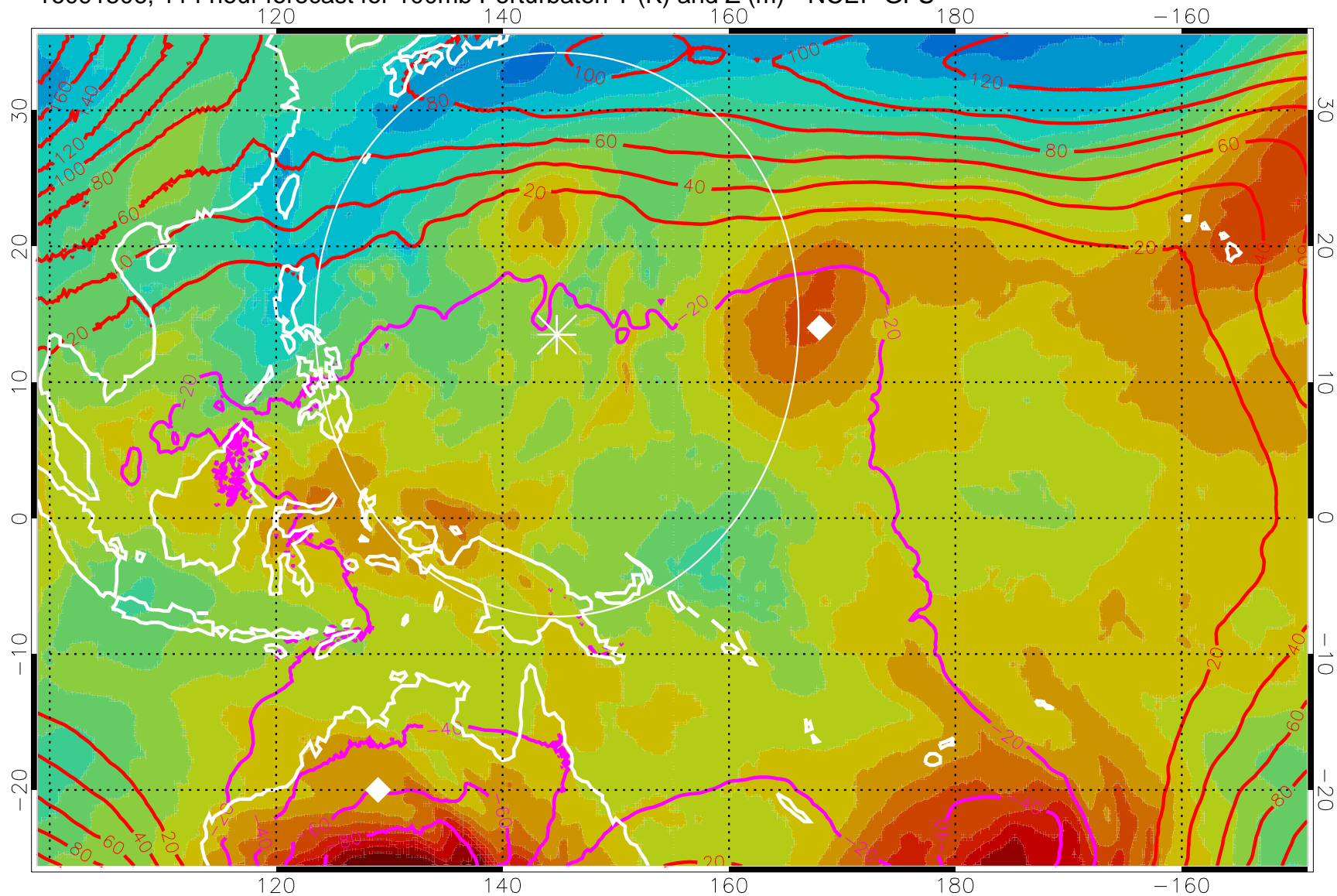
16091500, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

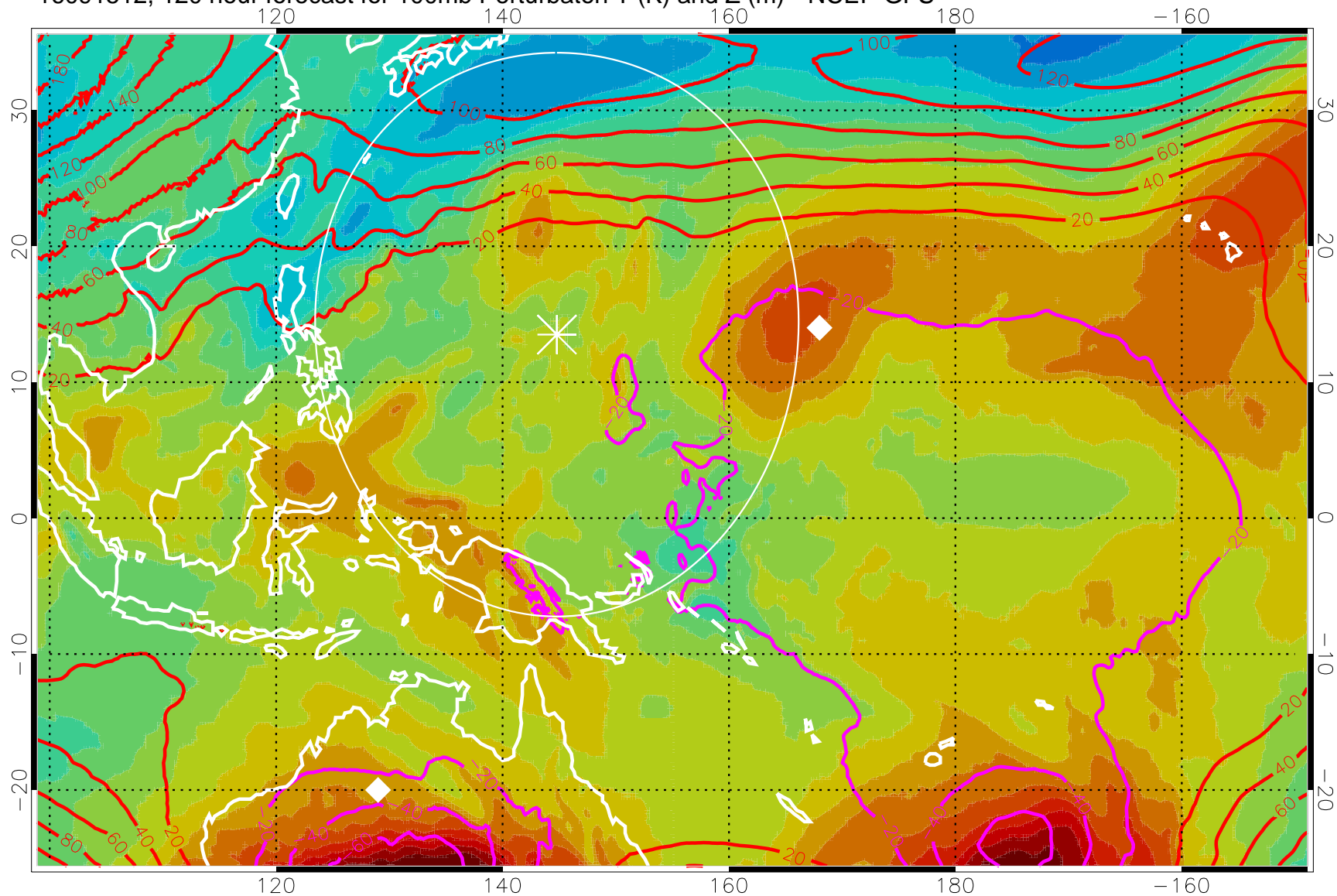
16091506, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)
Positive Z Contours
Negative Z Contours
Diamonds-mean pos. of anticyclones

Range ring of 2304 km

16091512, 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
Diamonds-mean pos. of anticyclones

Range ring of 2304 km