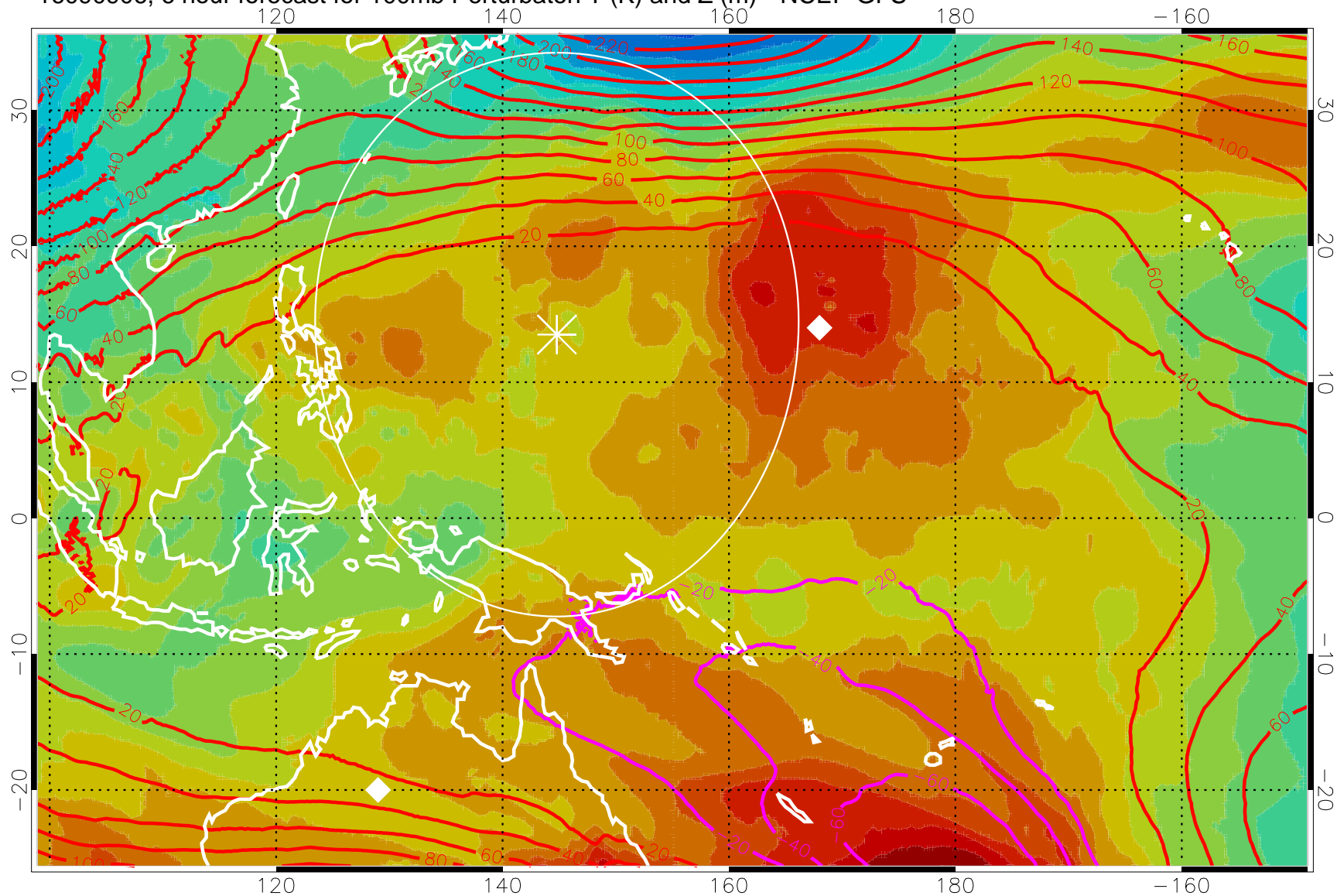


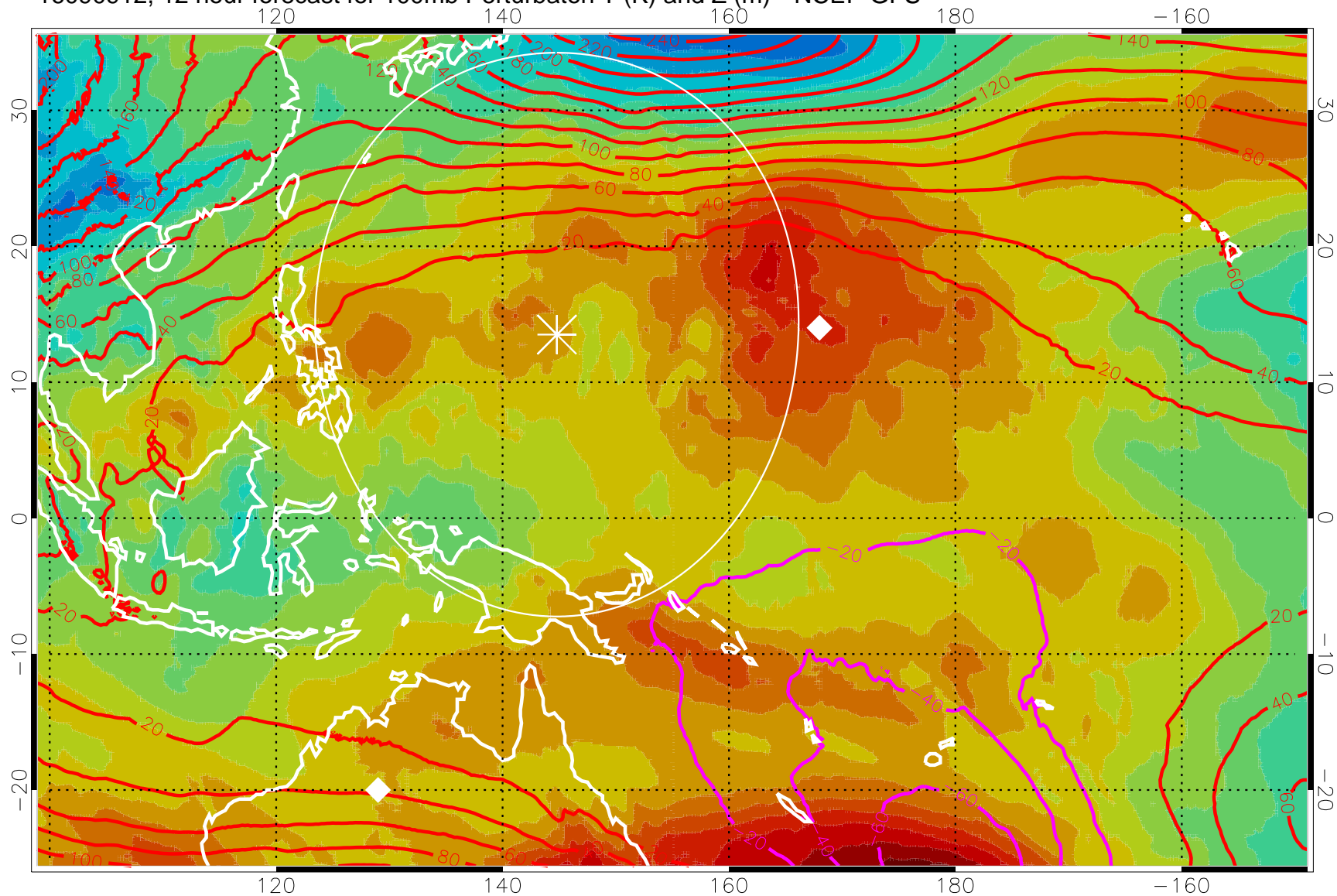
16090906, 6 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

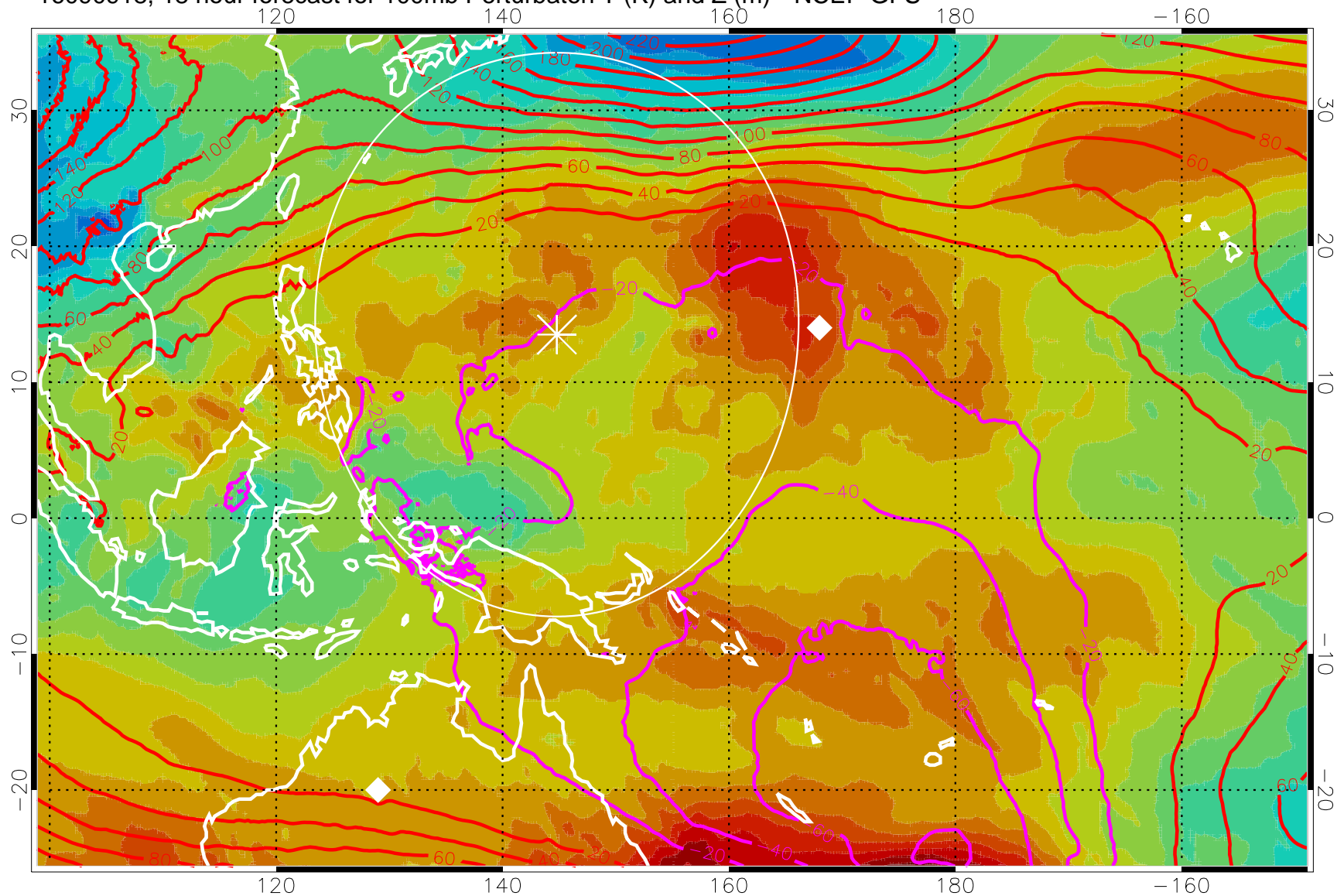
16090912, 12 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

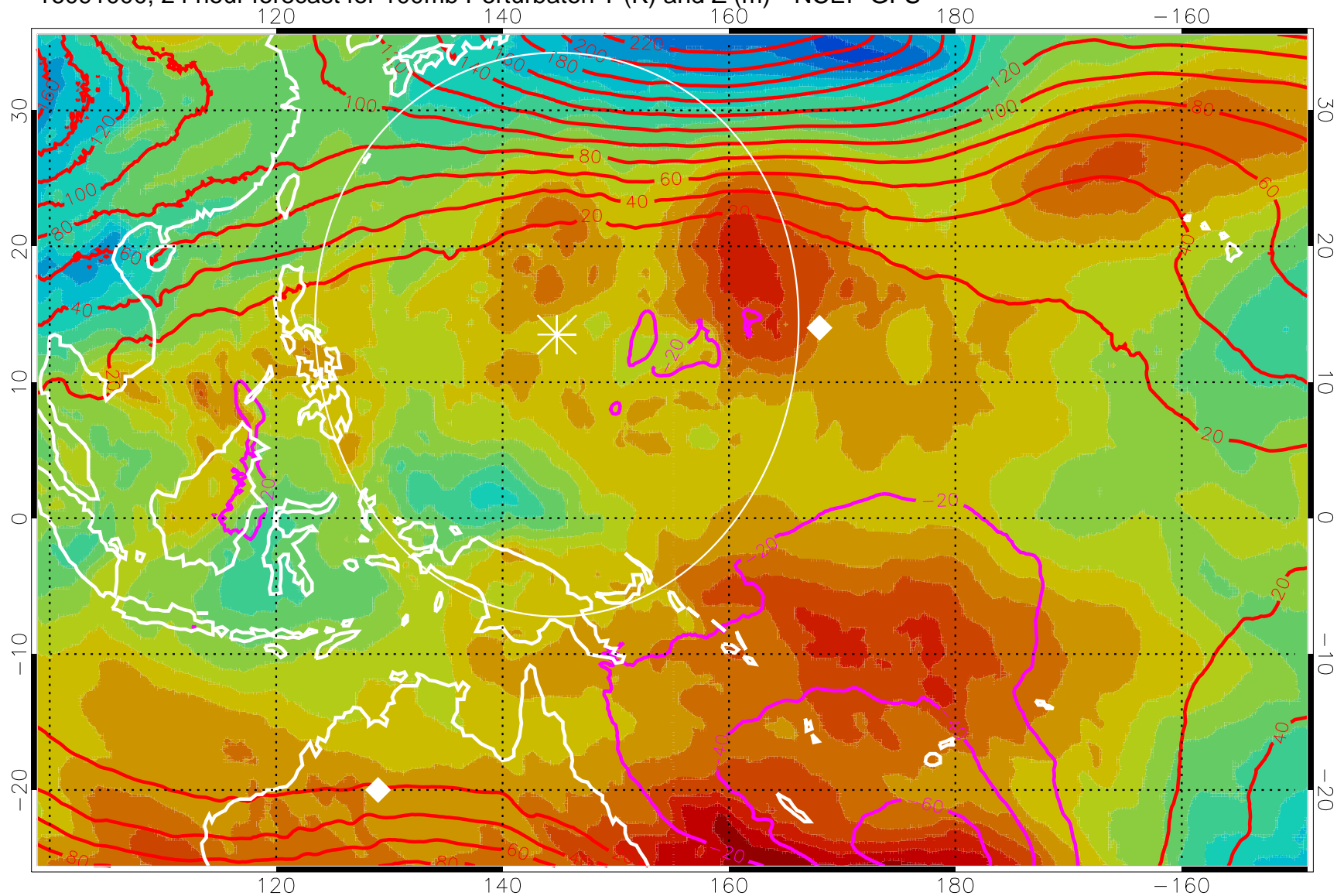
16090918, 18 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

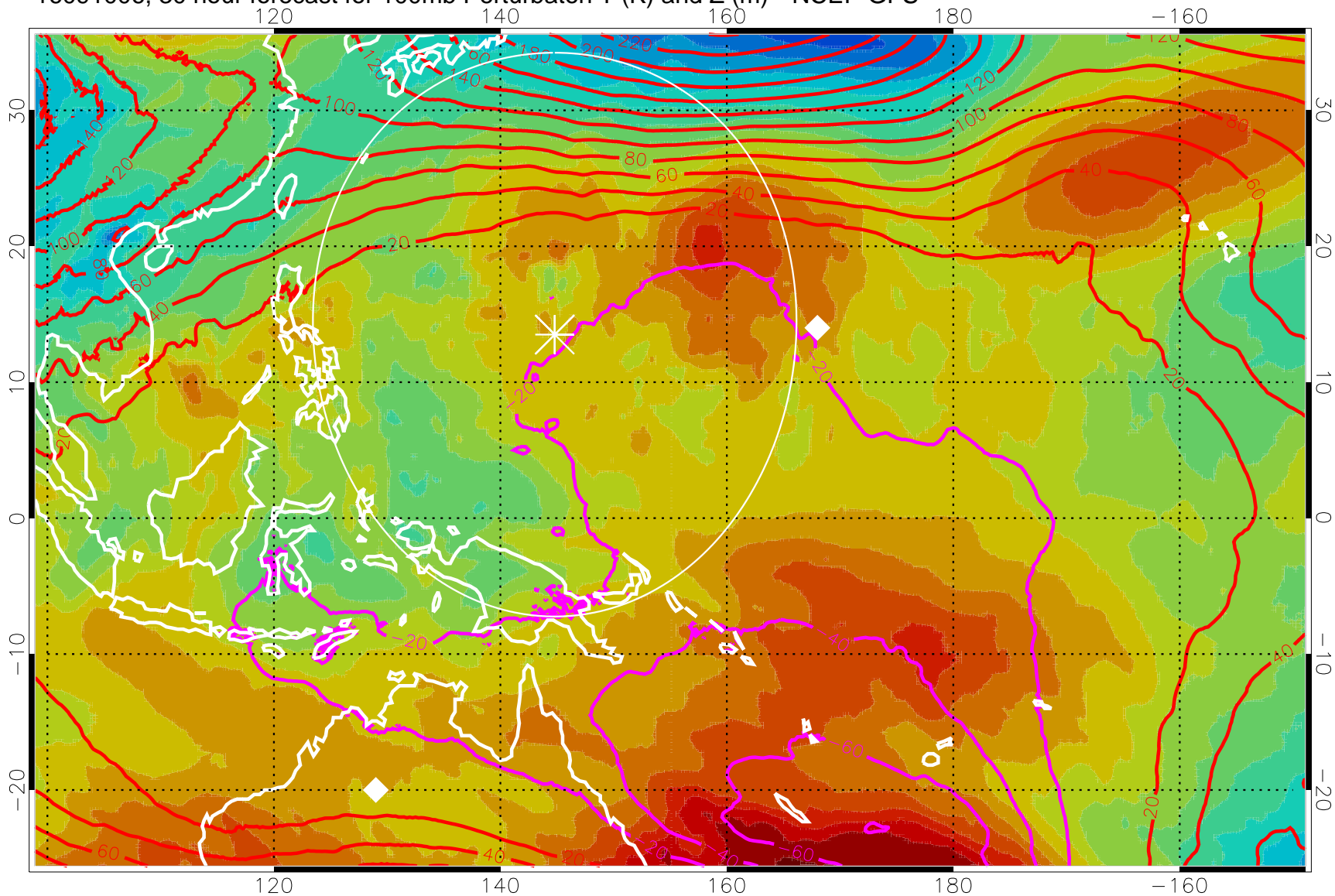
16091000, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

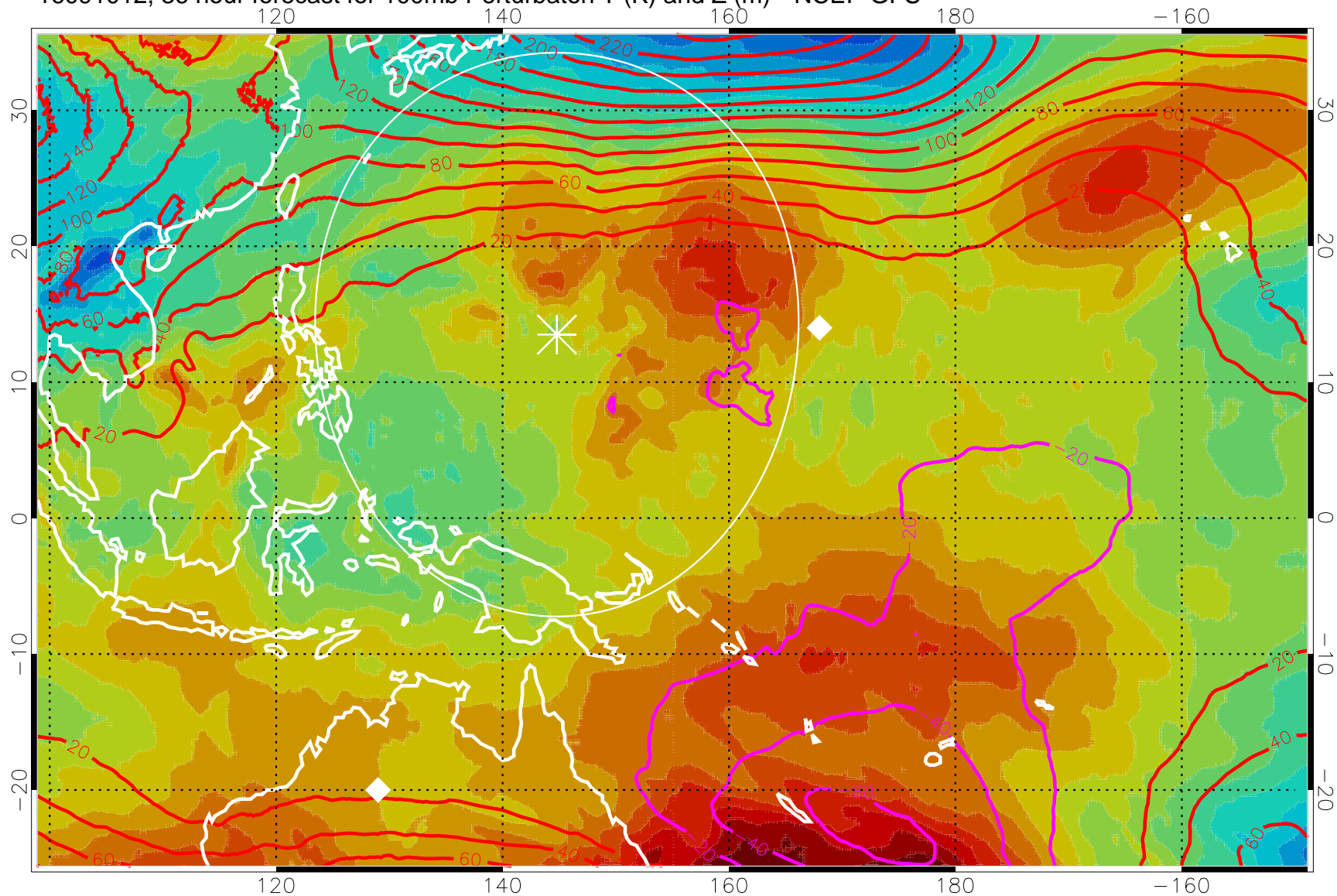
16091006, 30 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

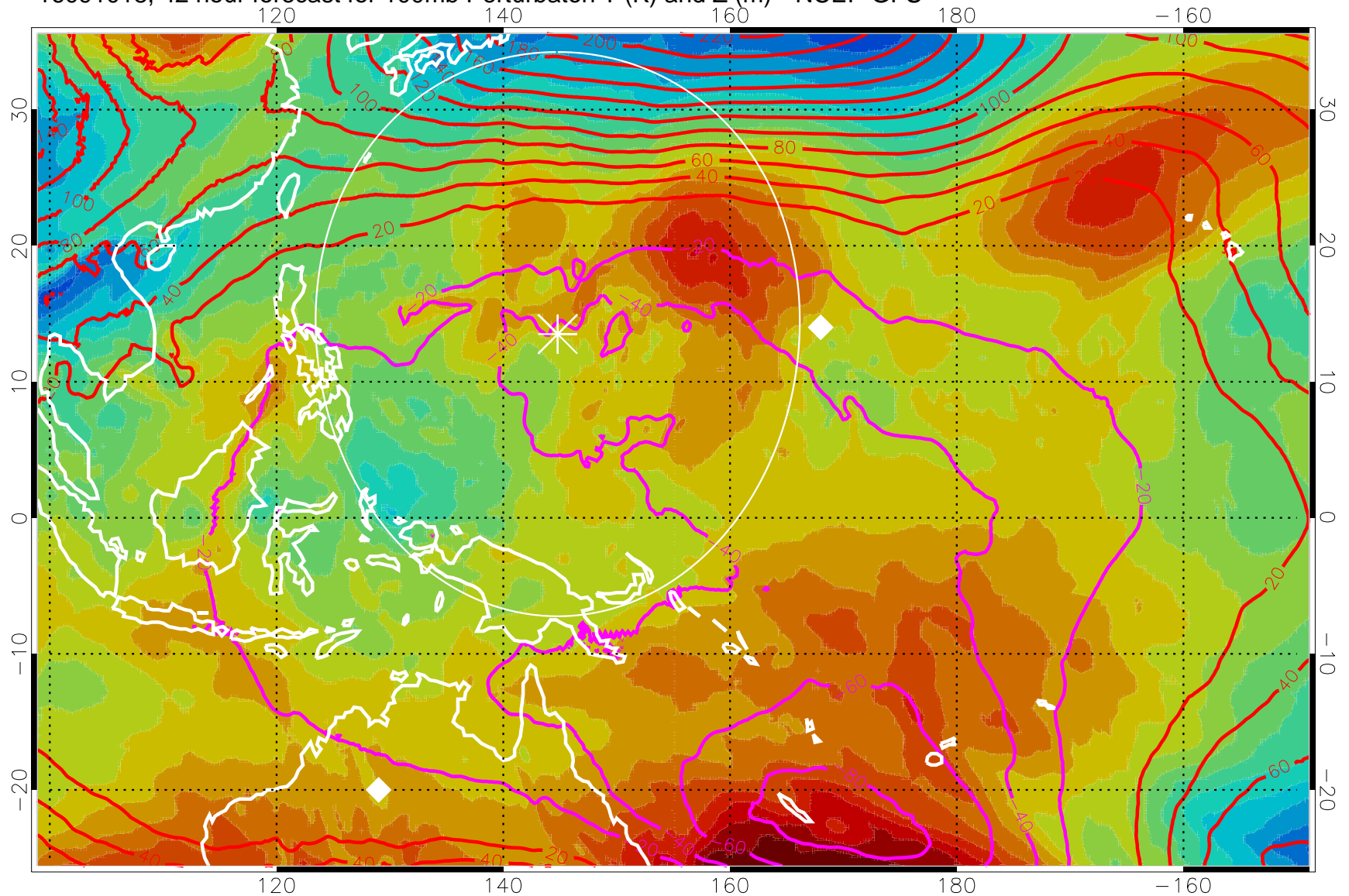
16091012, 36 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

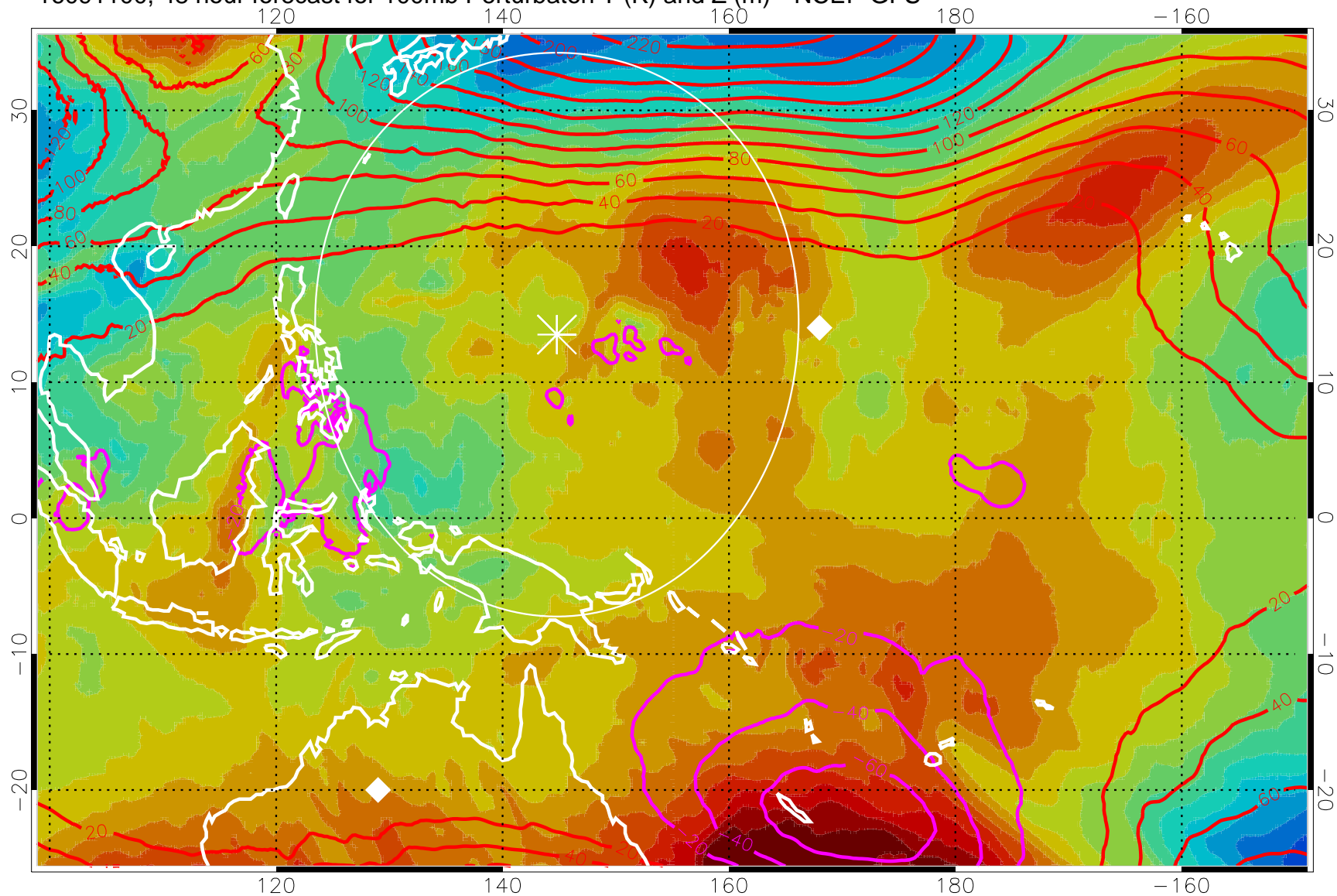
16091018, 42 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

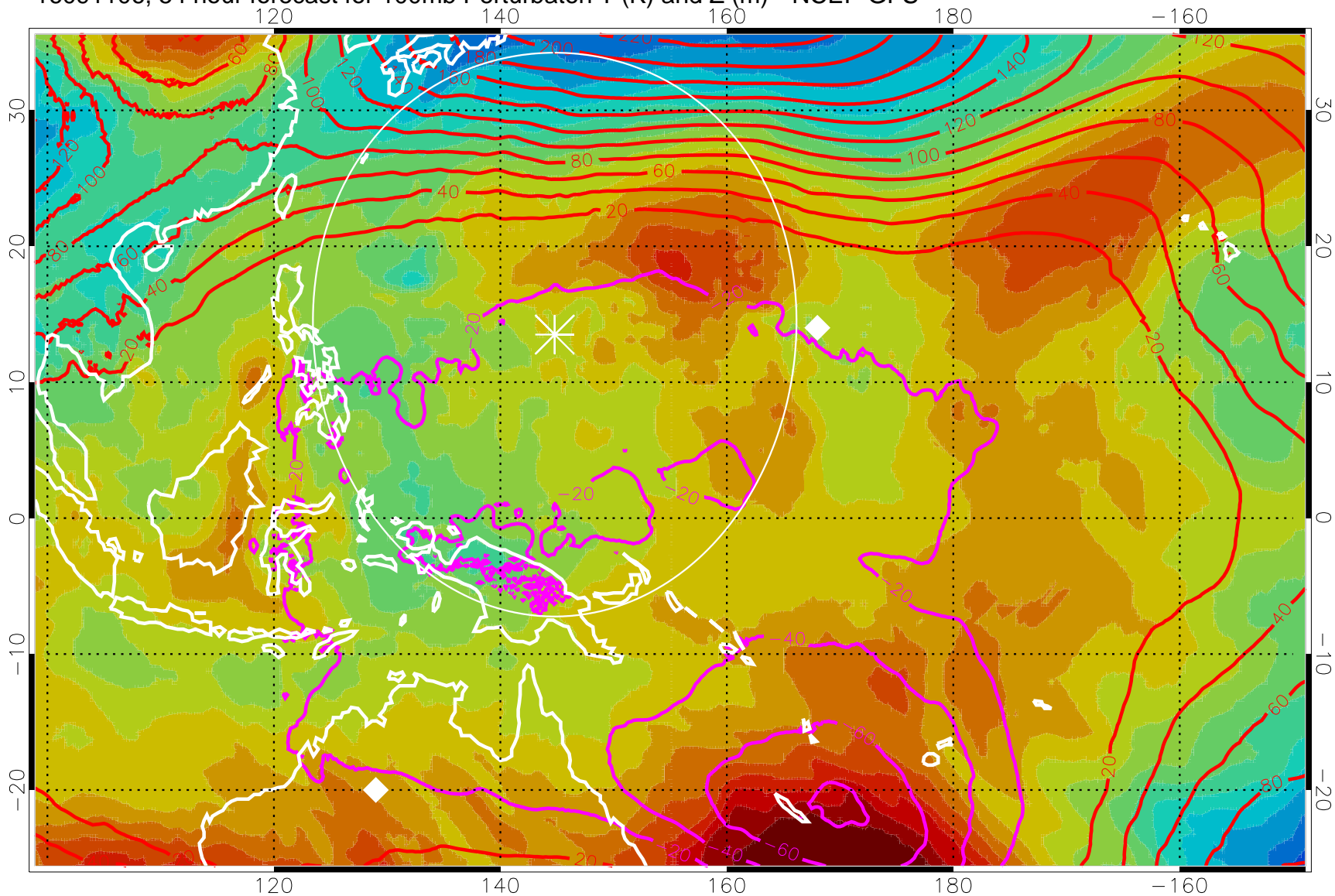
16091100, 48 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

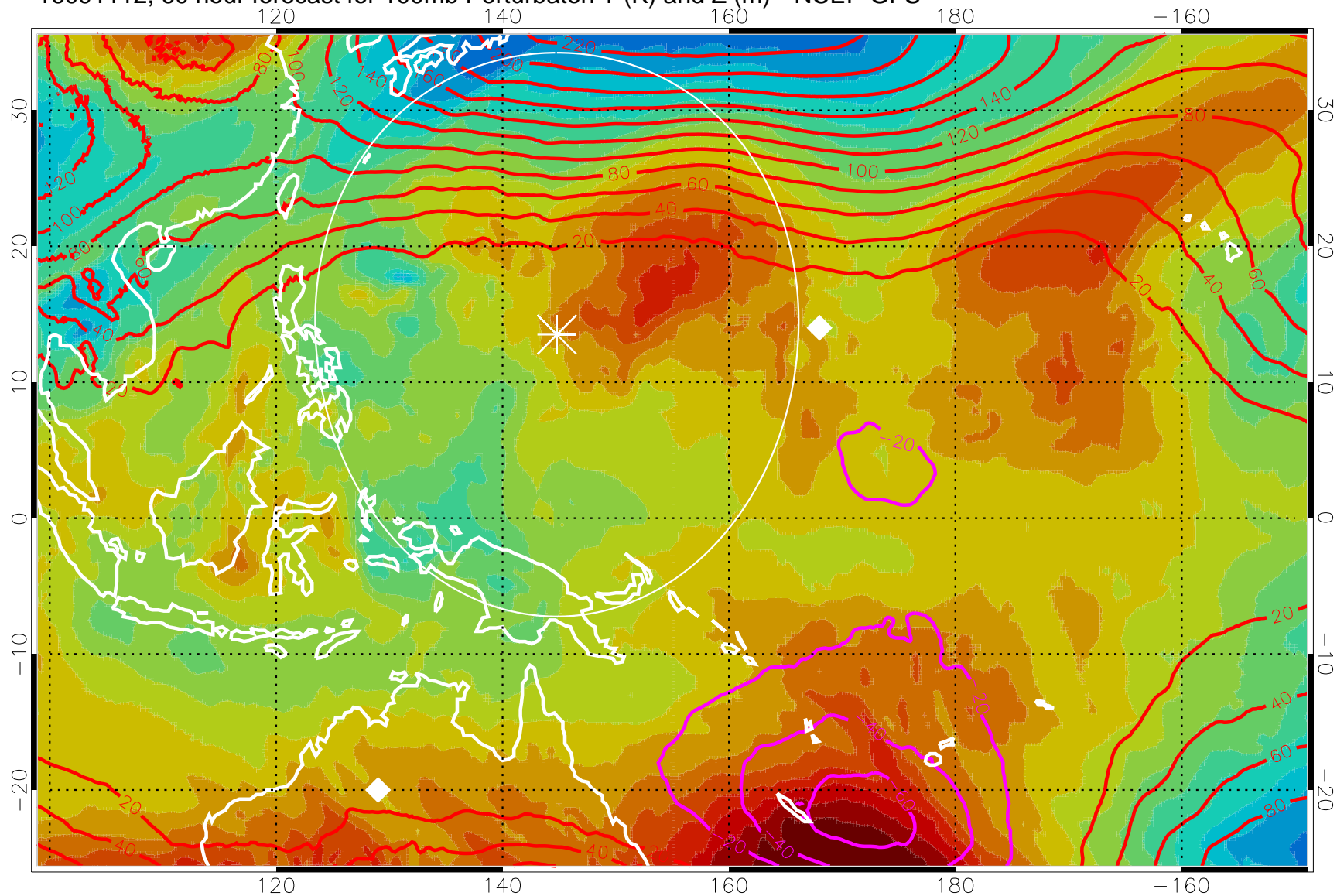
16091106, 54 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

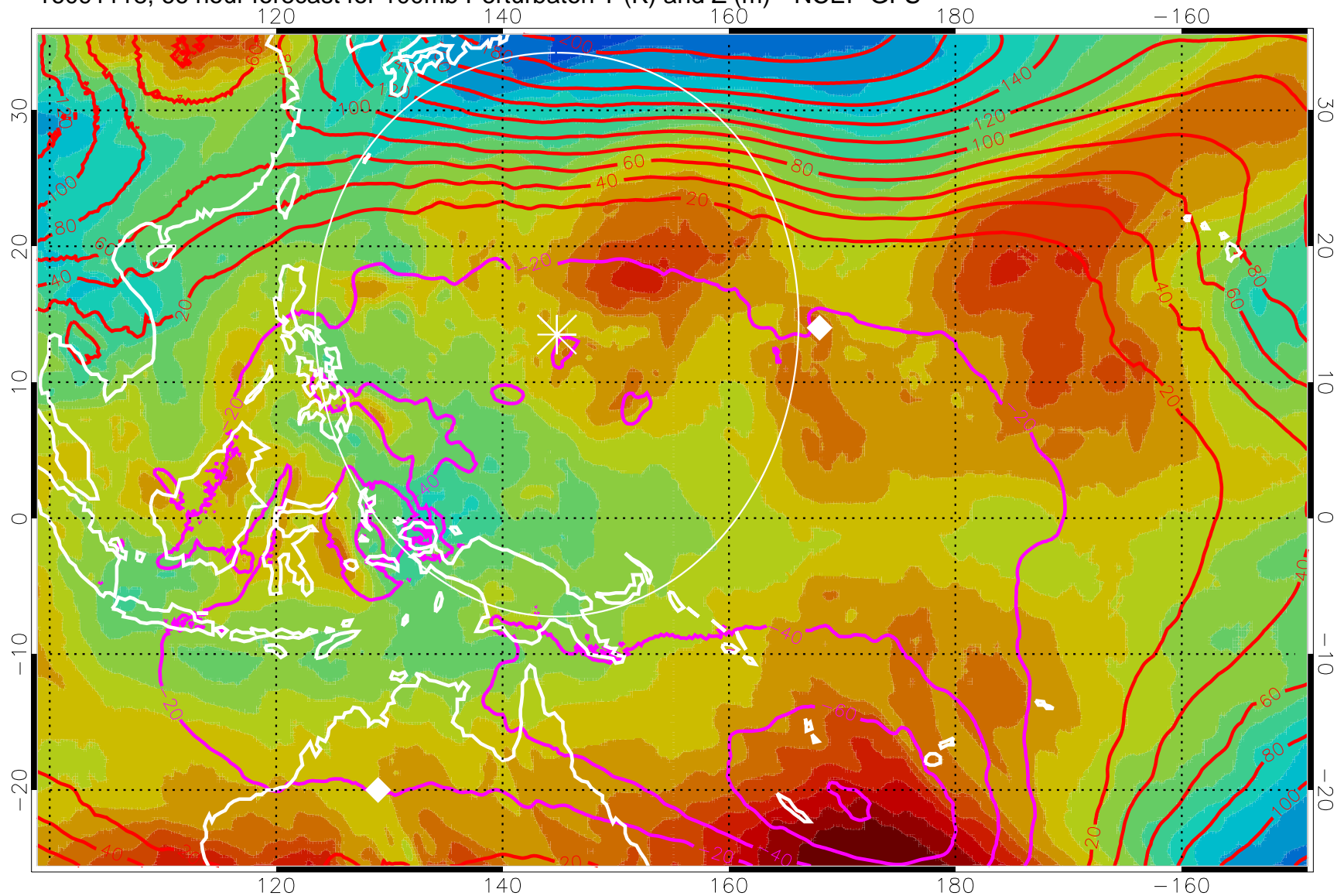
16091112, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

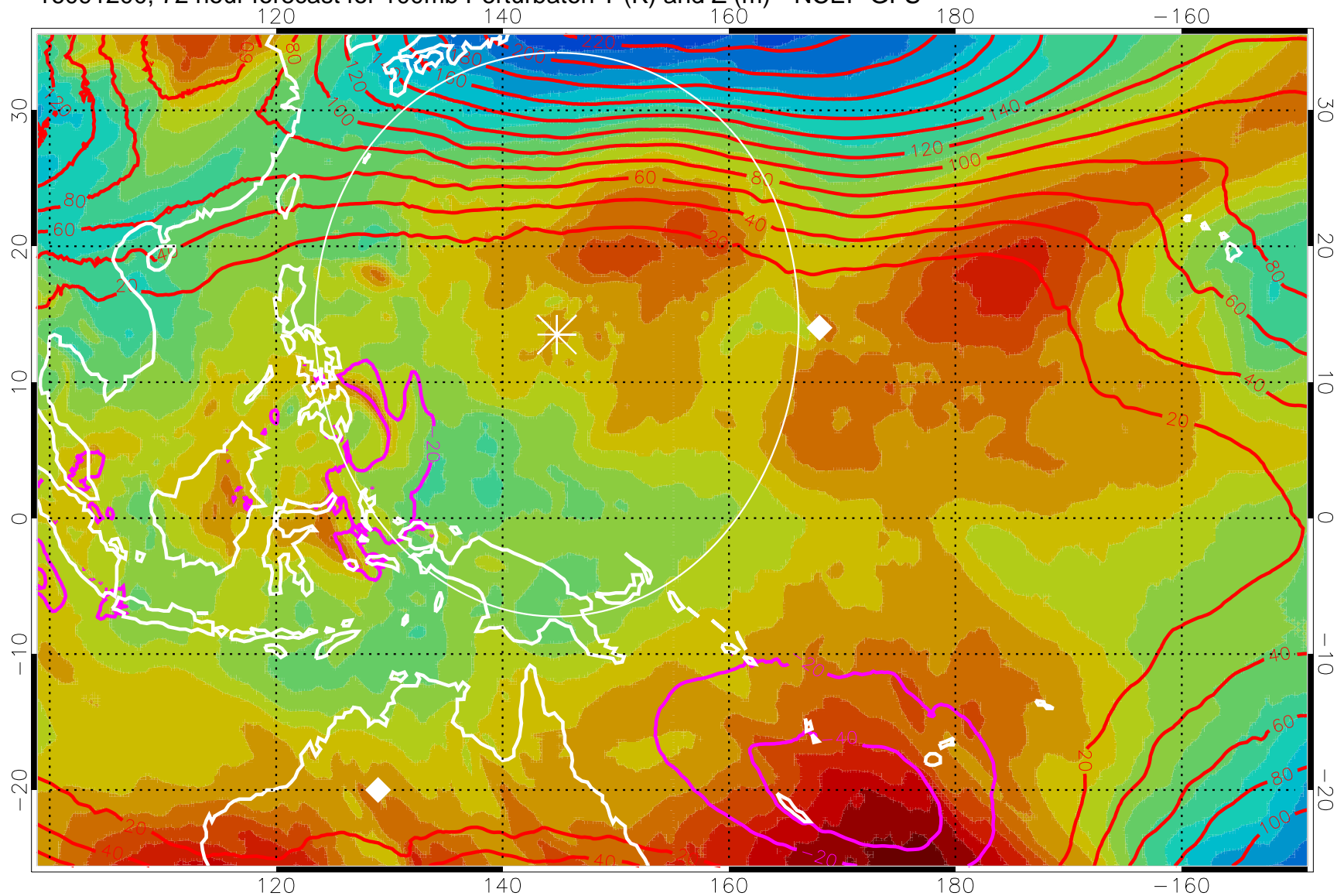
16091118, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

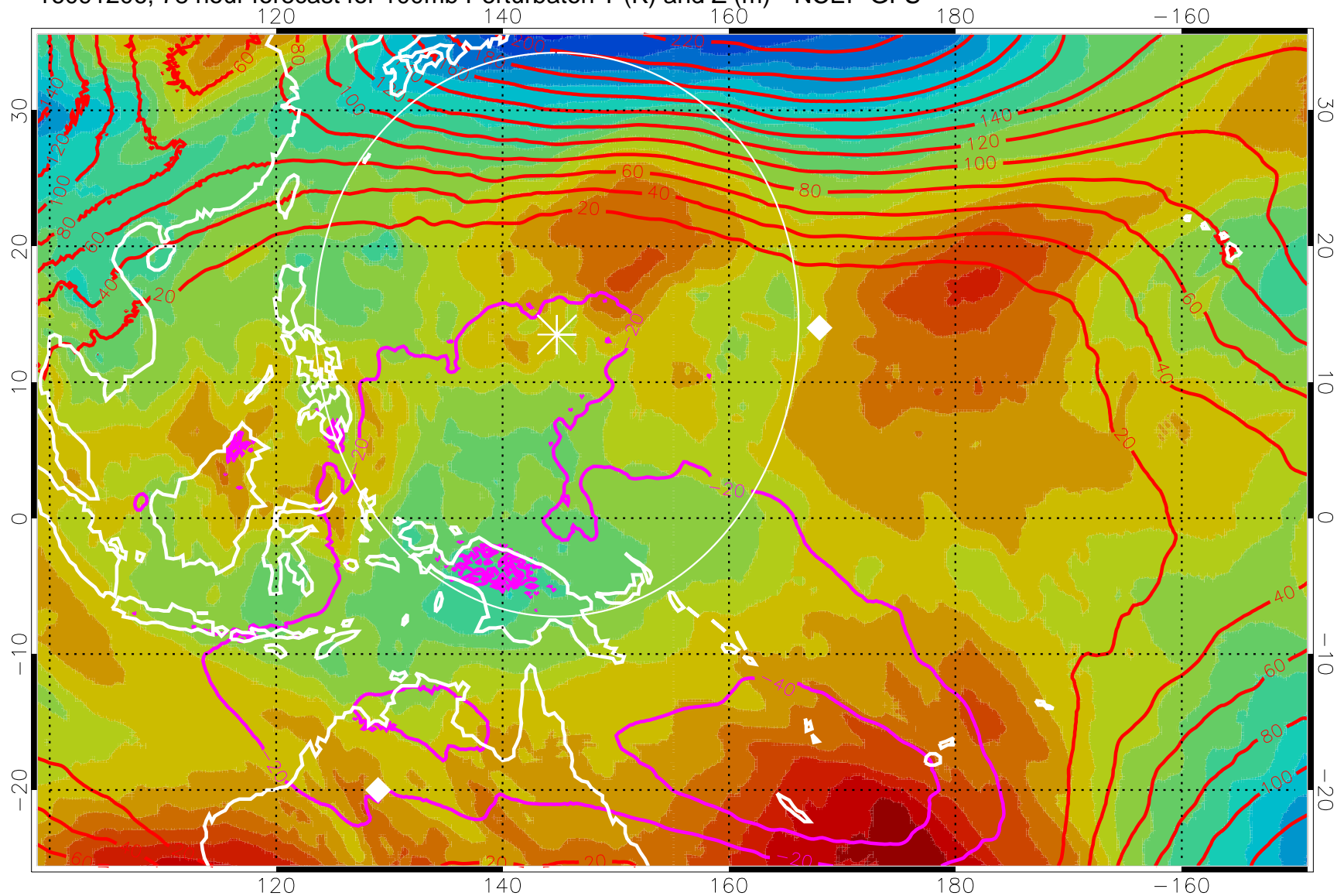
16091200, 72 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

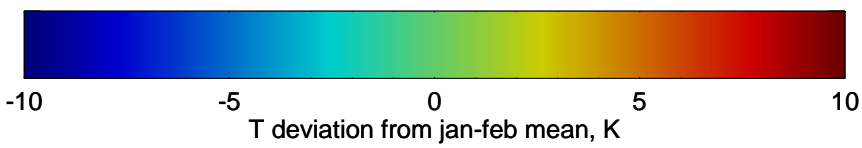
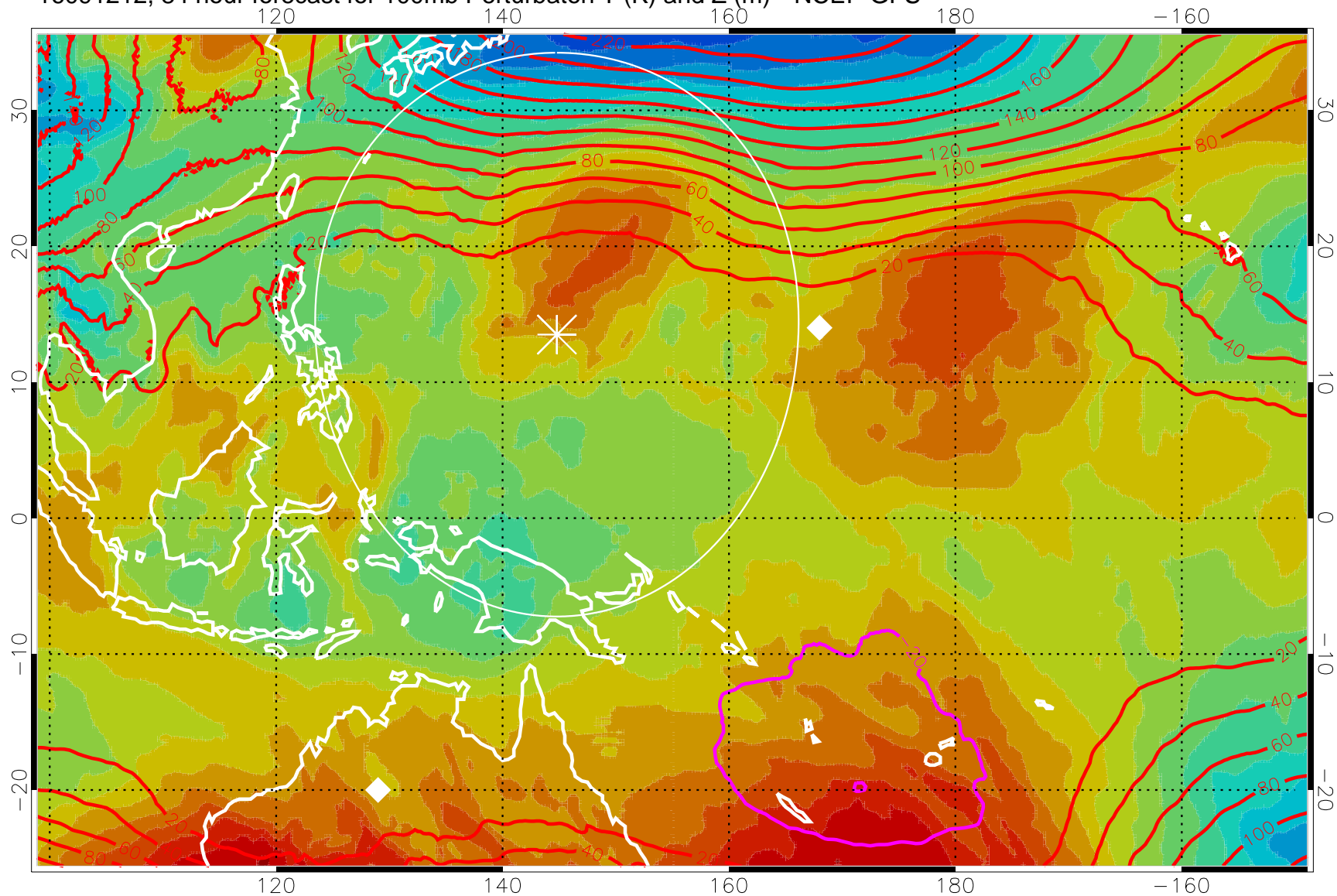
16091206, 78 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

16091212, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Contours are 100 mbar Z perturbation (m)

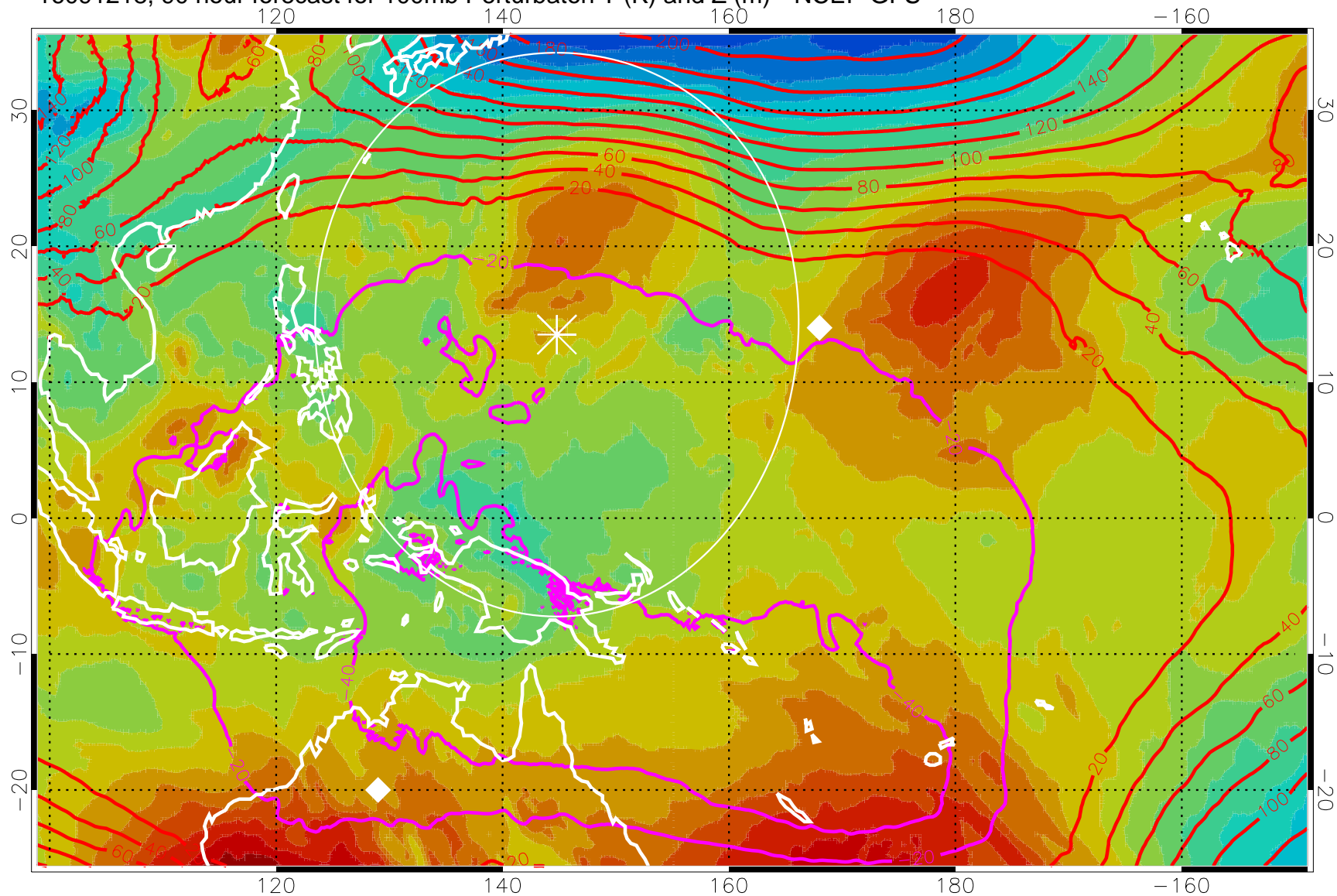
Positive Z Contours

Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 2304 km

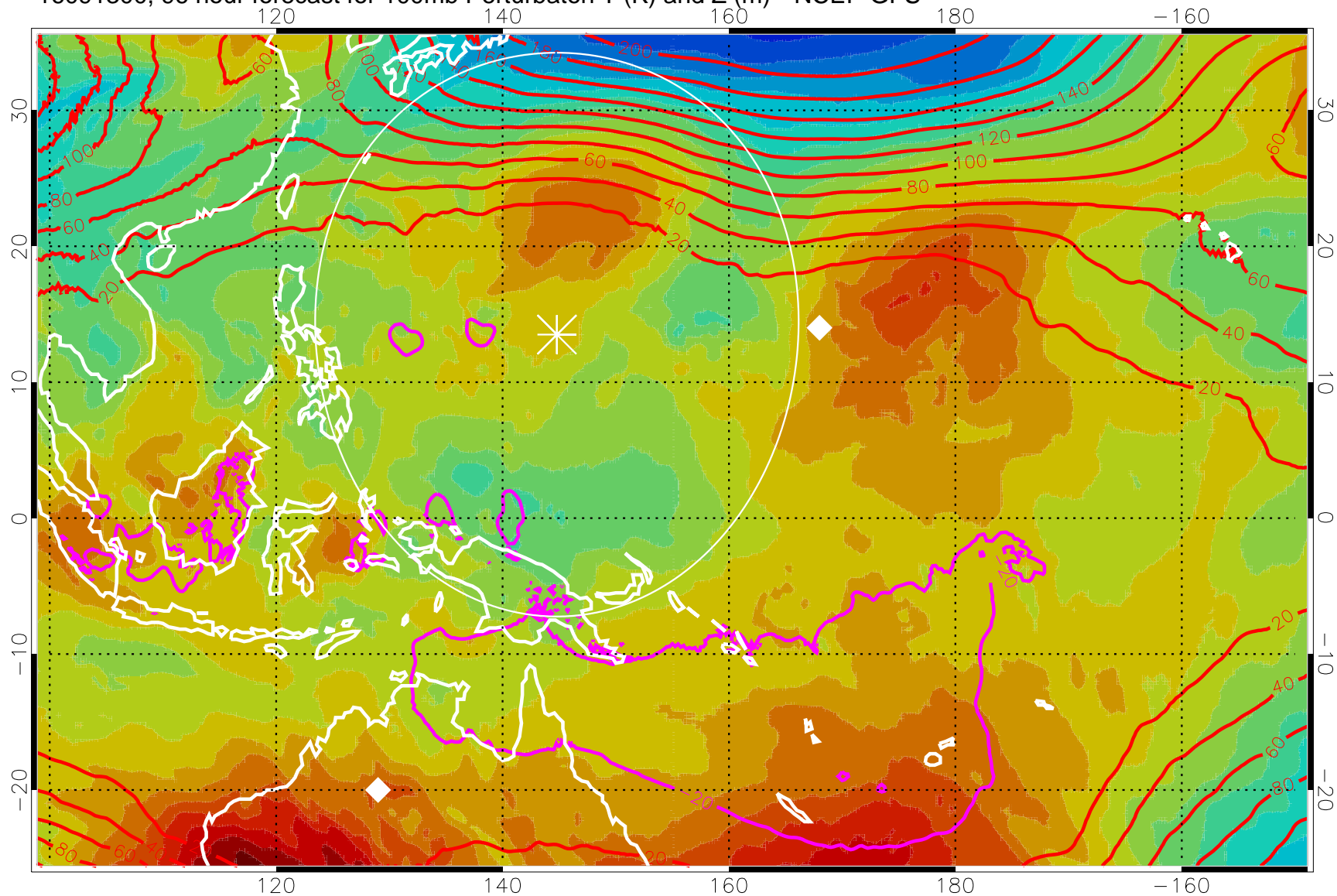
16091218, 90 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

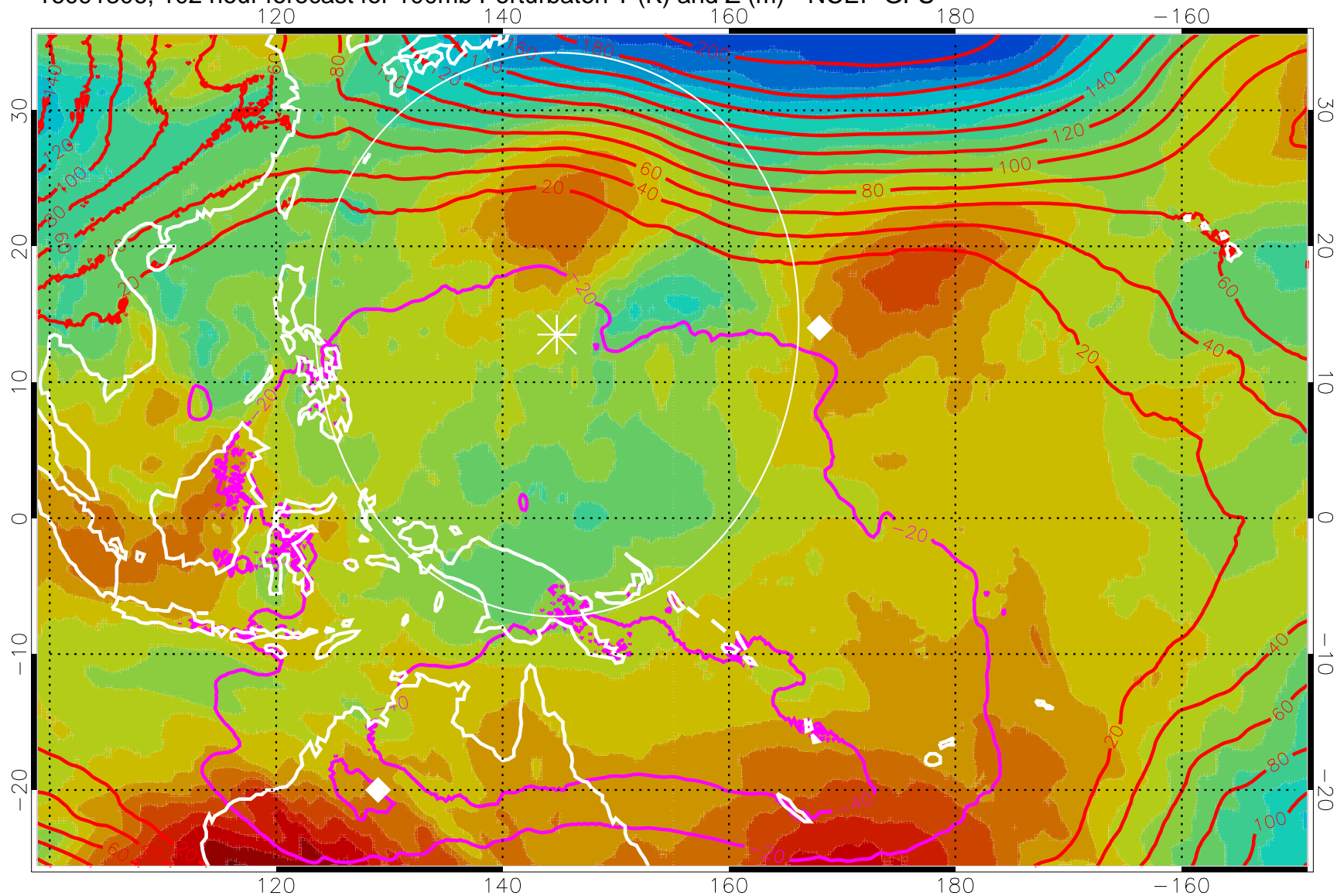
16091300, 96 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

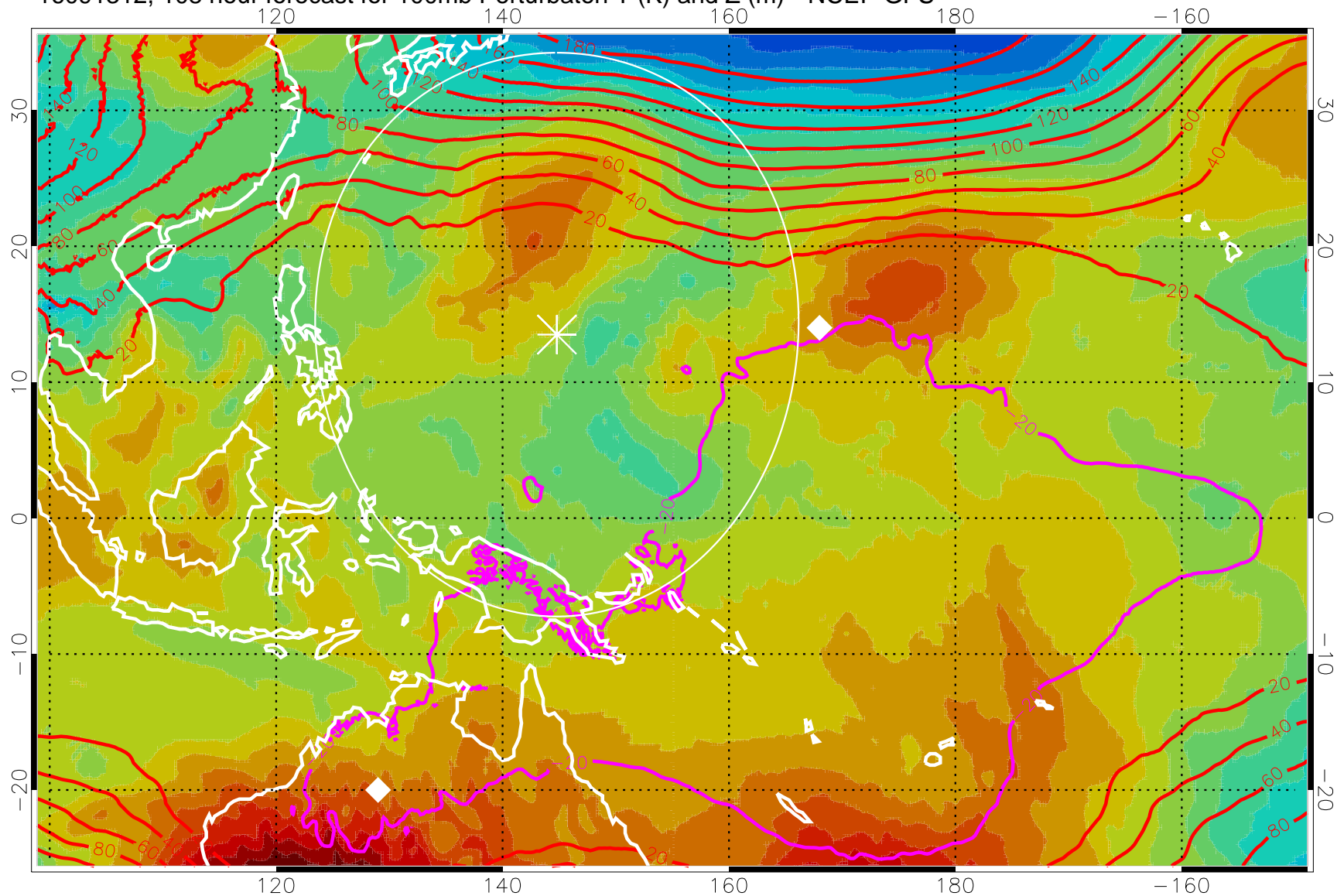
16091306, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

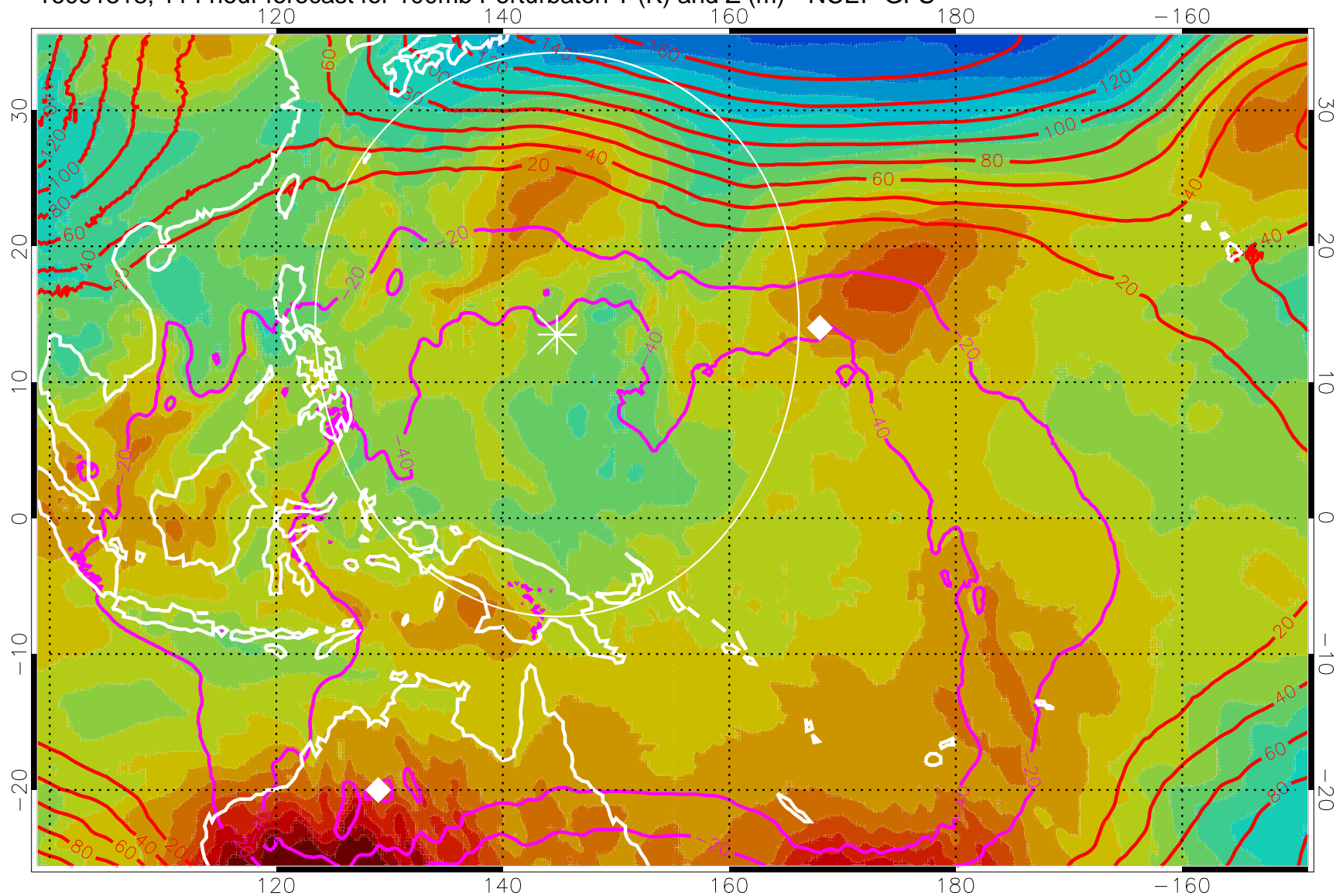
16091312, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

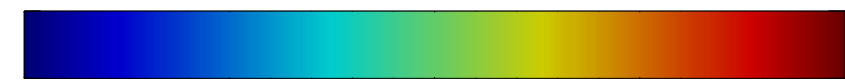
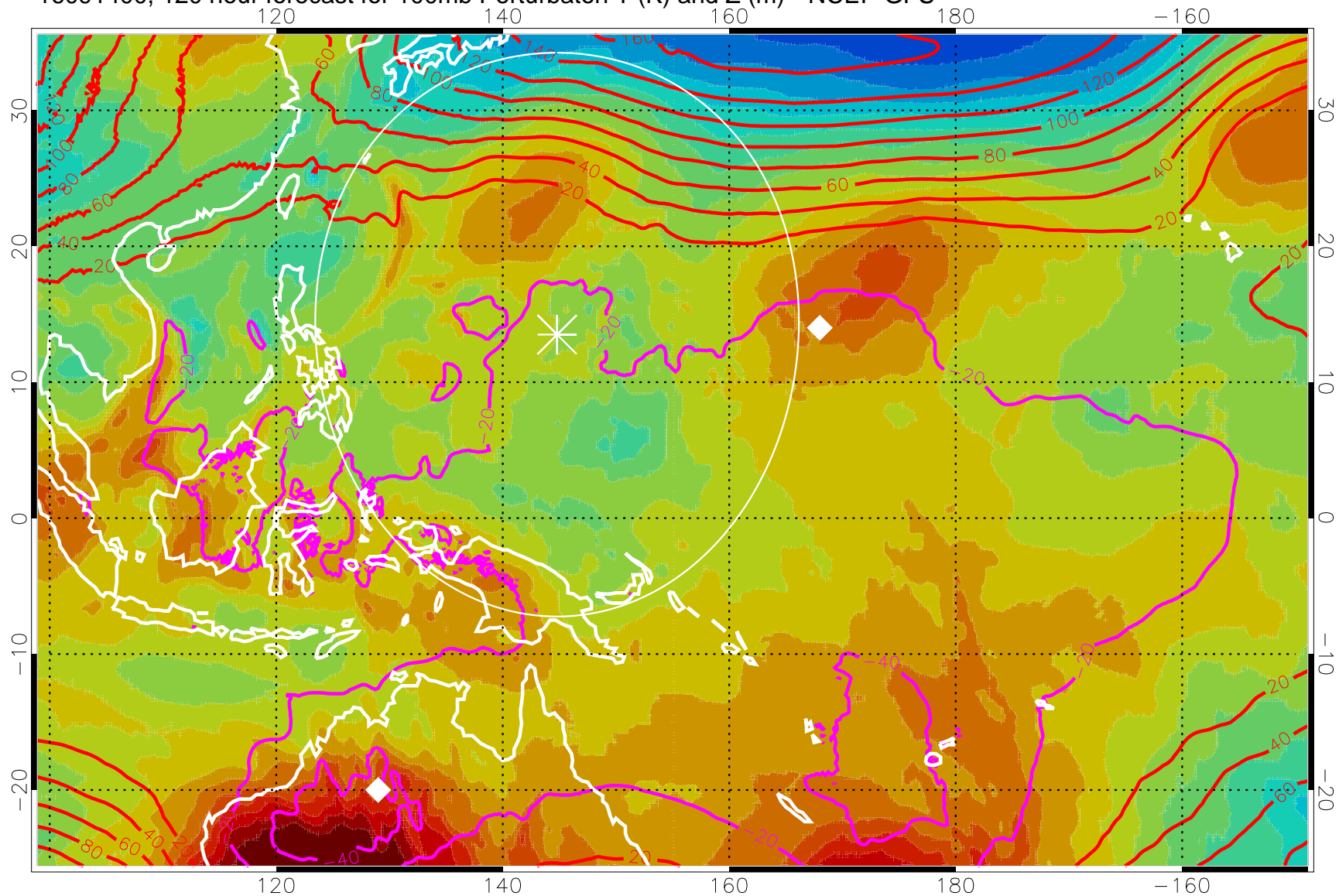
16091318, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



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

Range ring of 2304 km

16091400, 120 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