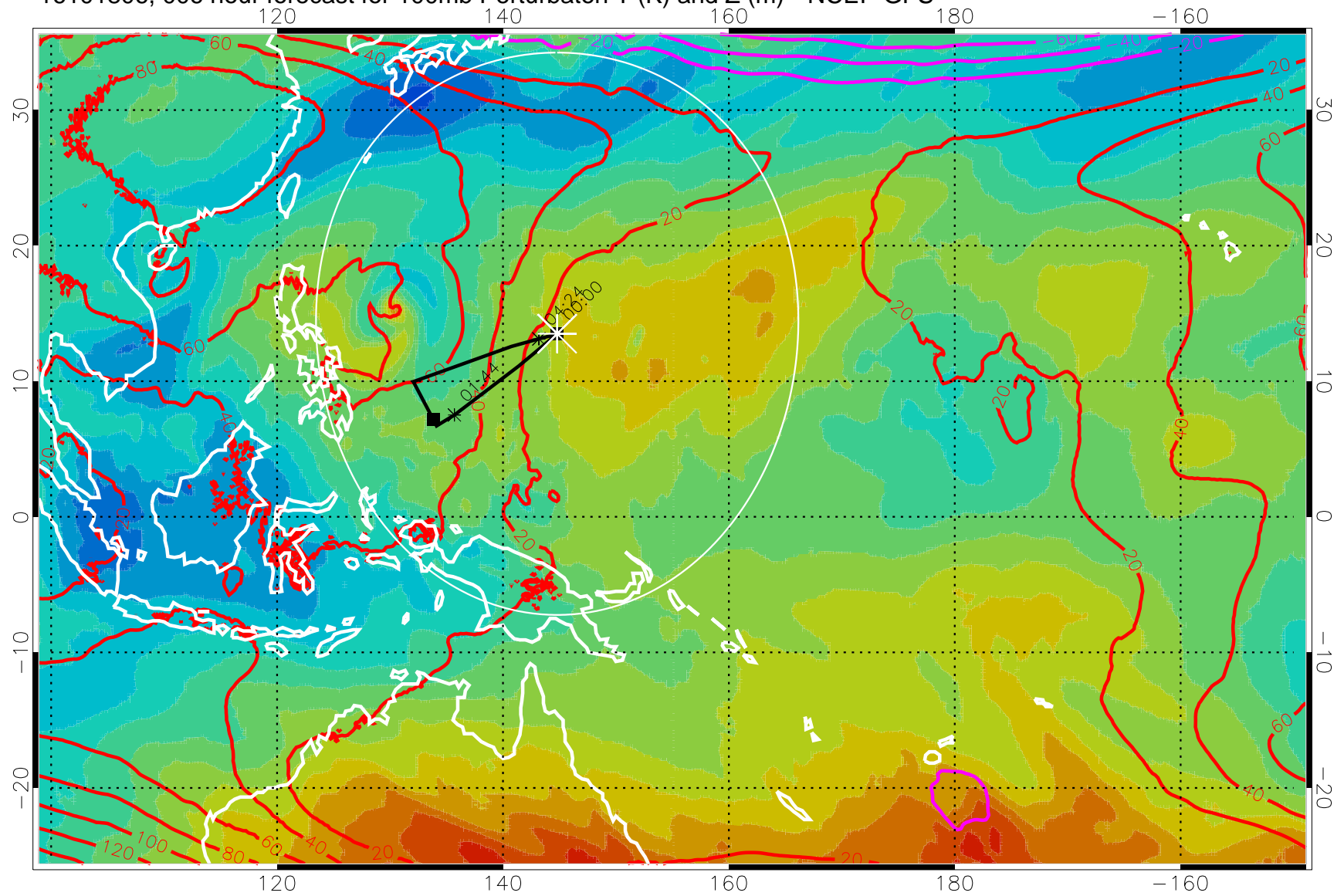


16101806, 006 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



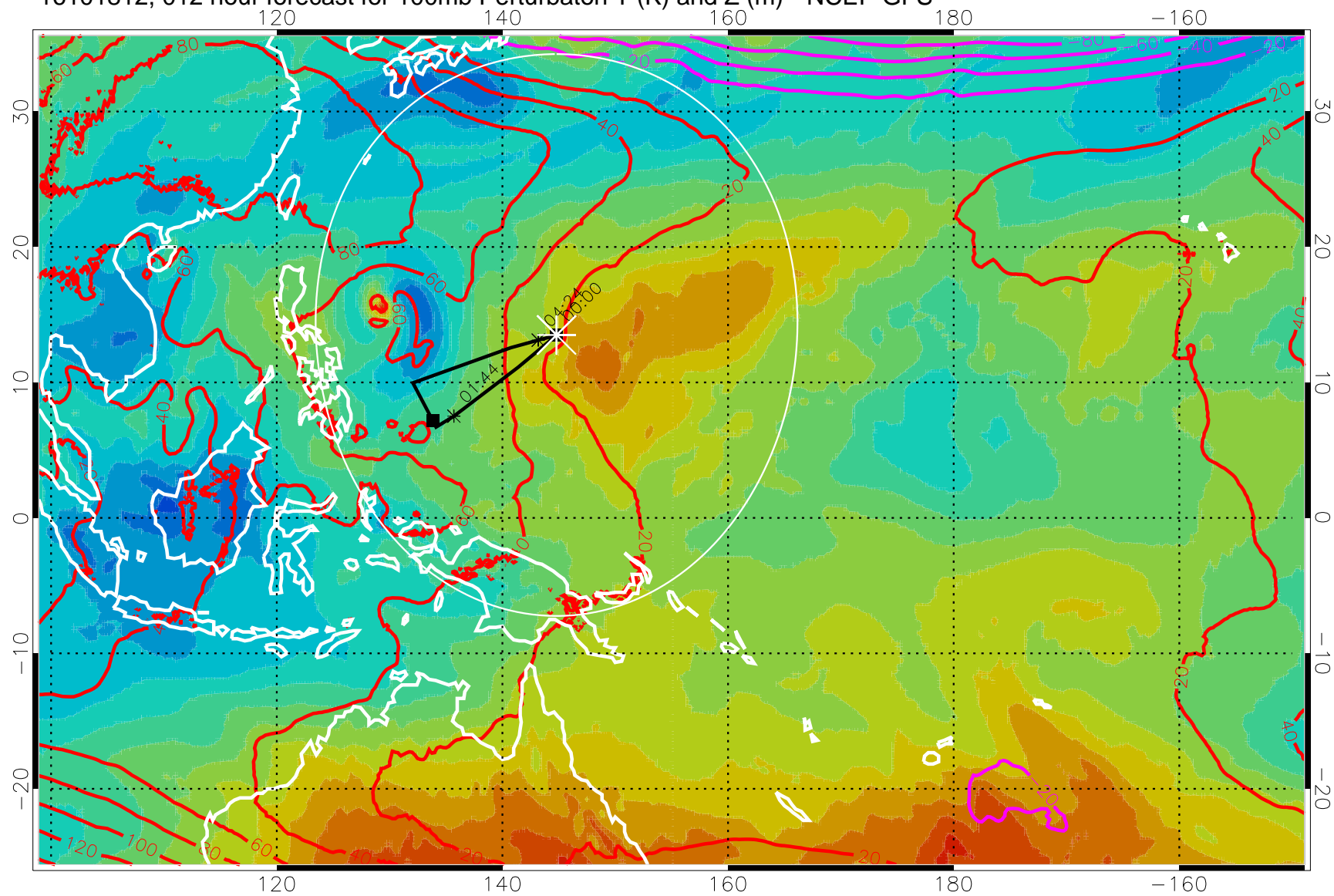
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16101812, 012 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



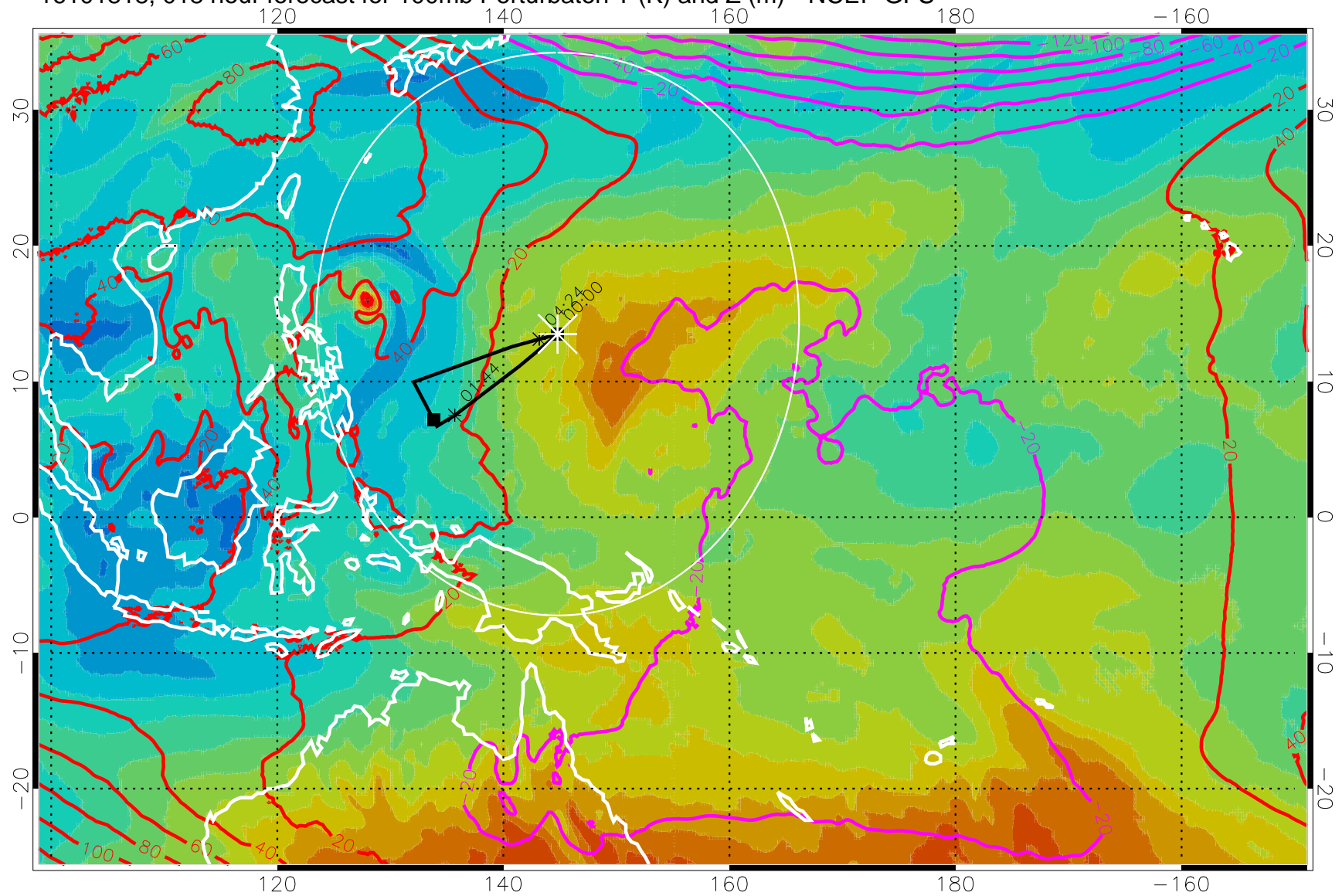
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16101818, 018 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



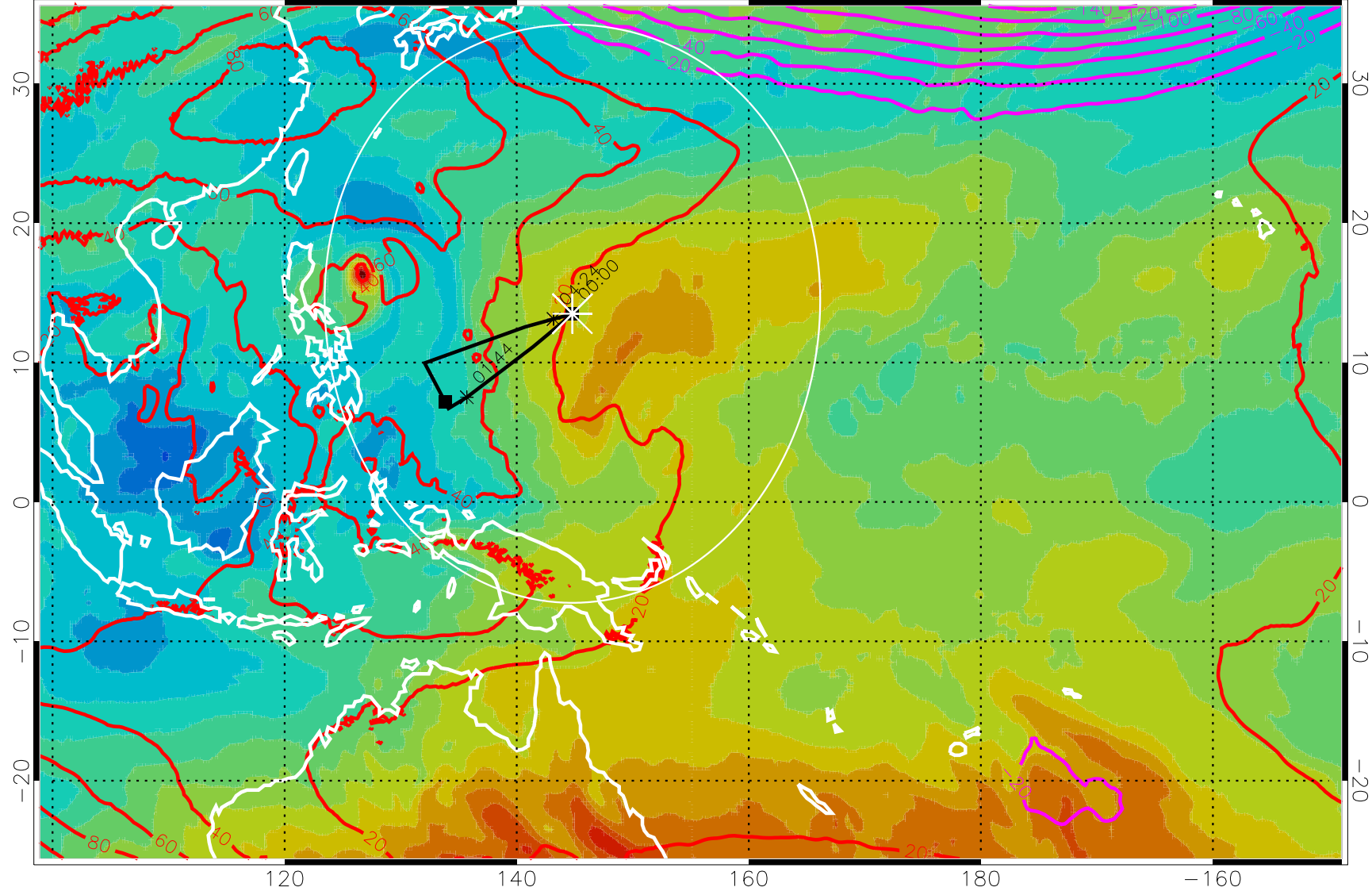
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

120	140	160	180	-160
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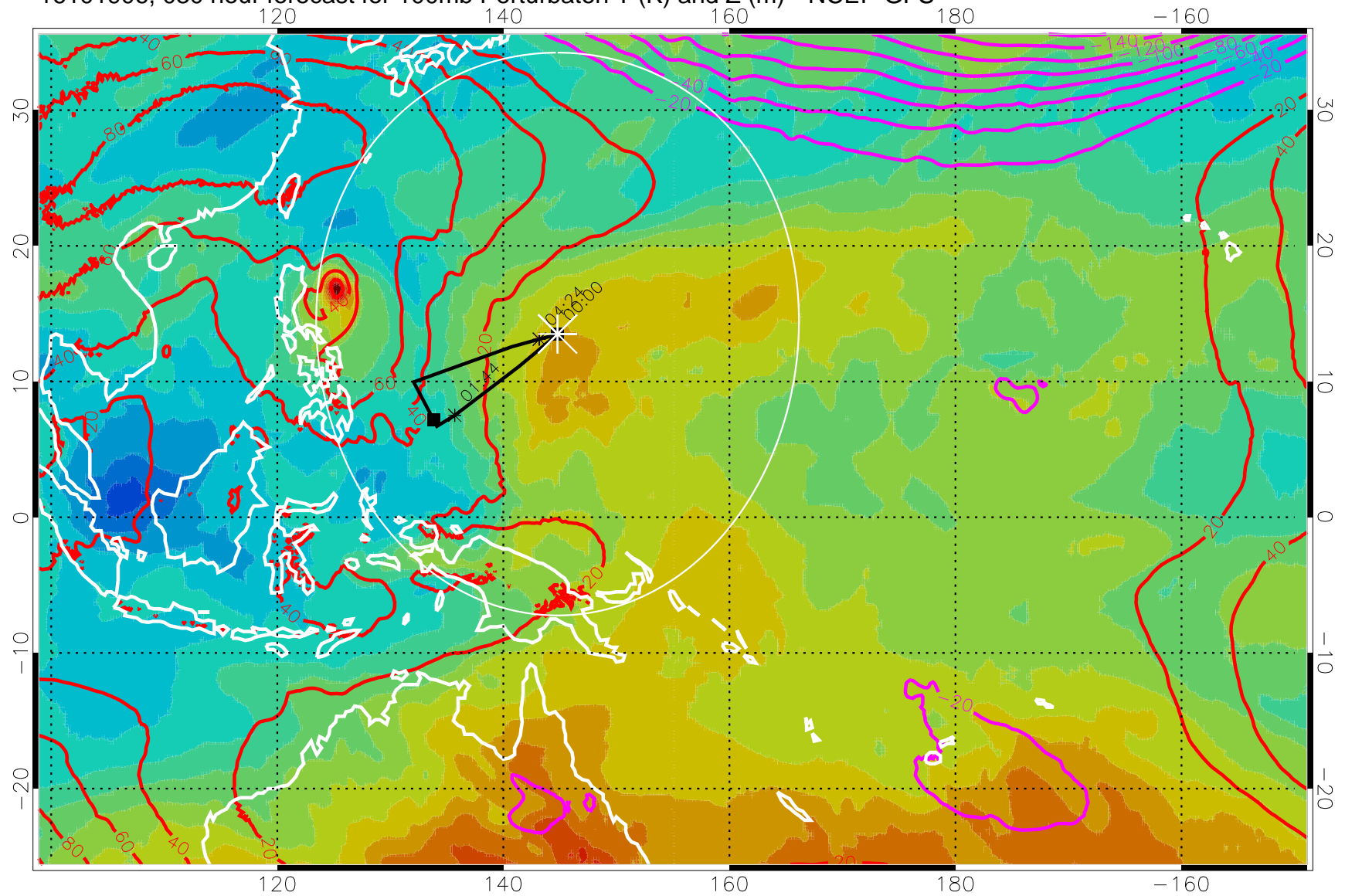
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

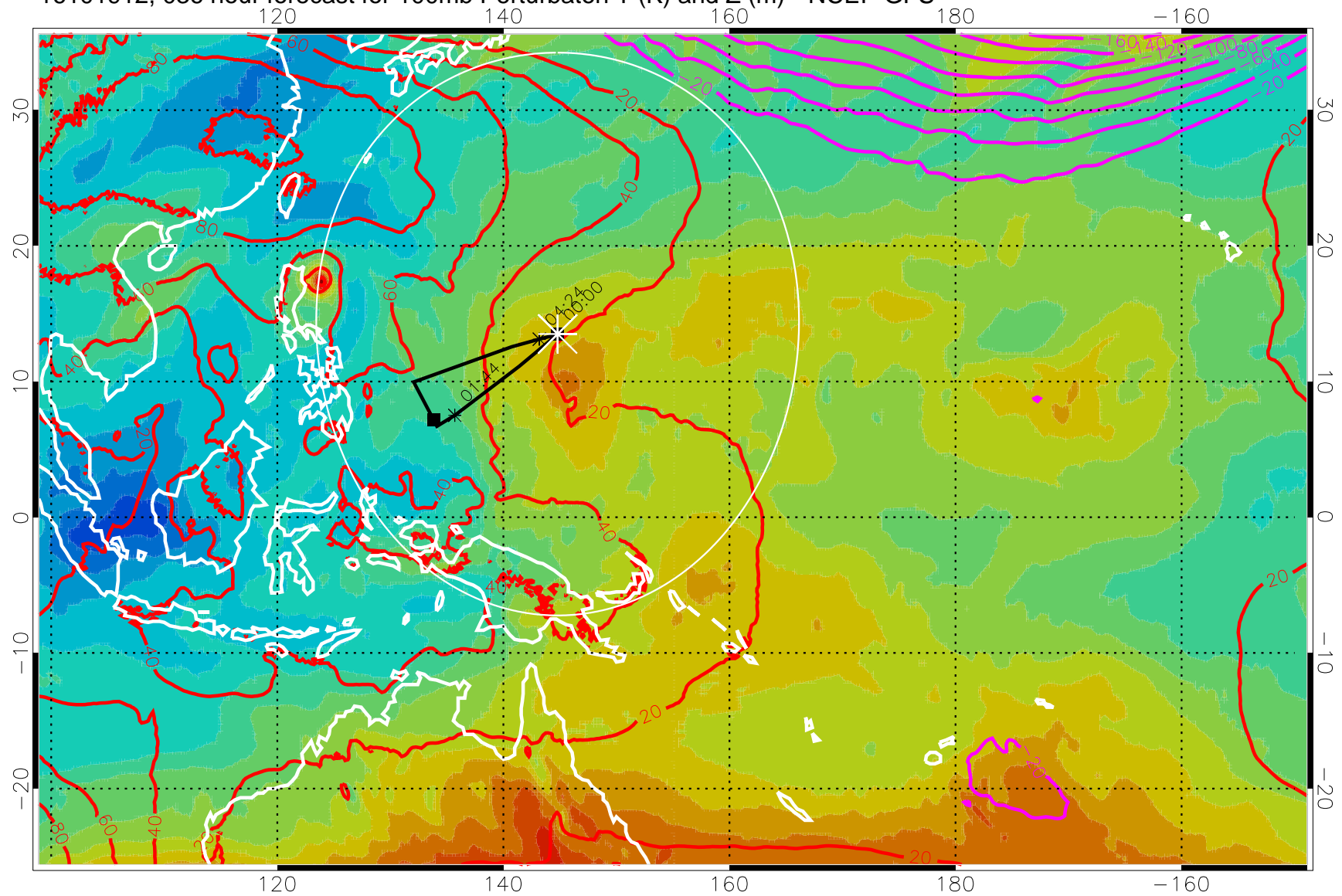
Negative Z Contours

Range ring of 2304 km

16101906, 030 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



16101912, 036 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



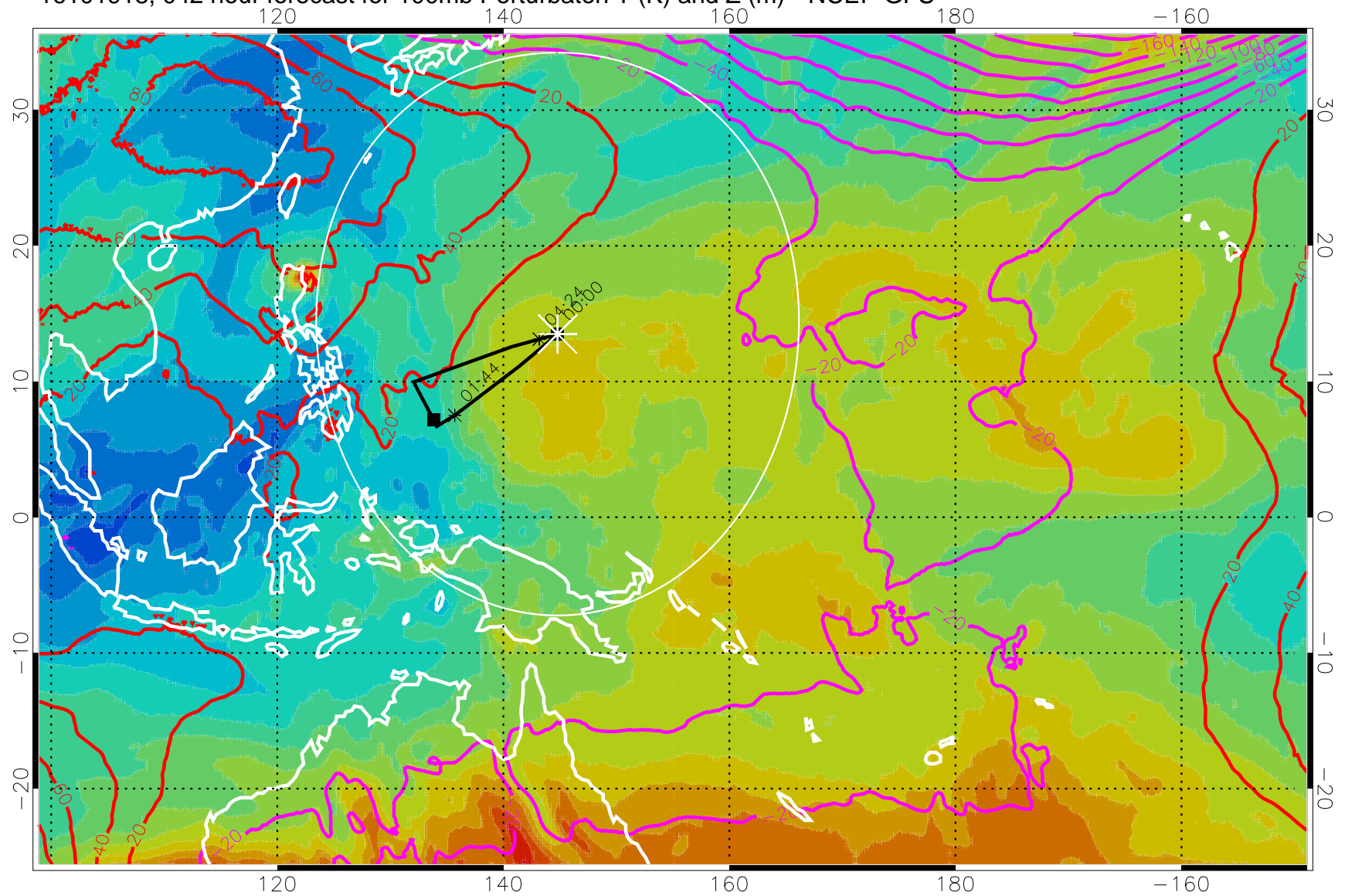
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16101918, 042 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



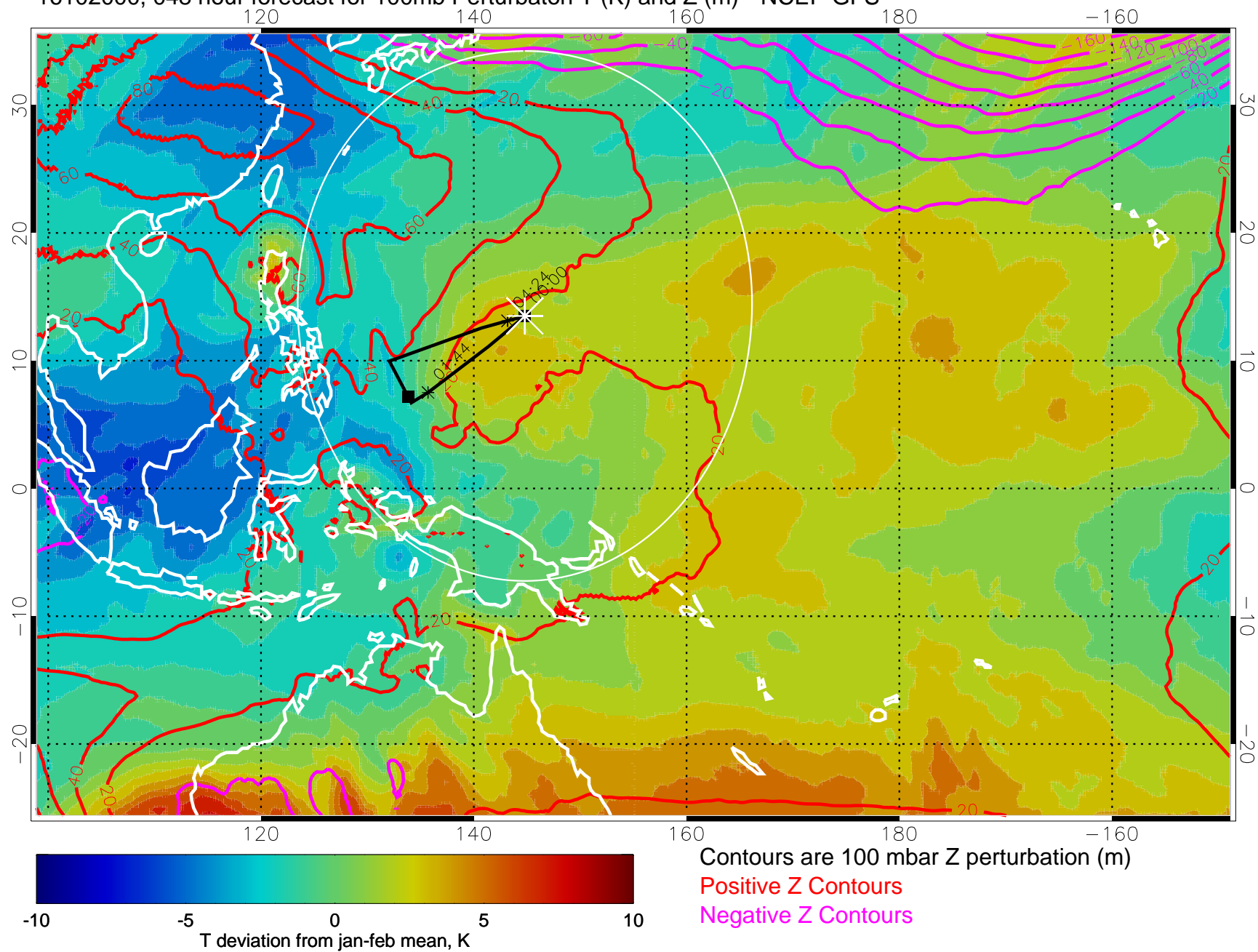
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

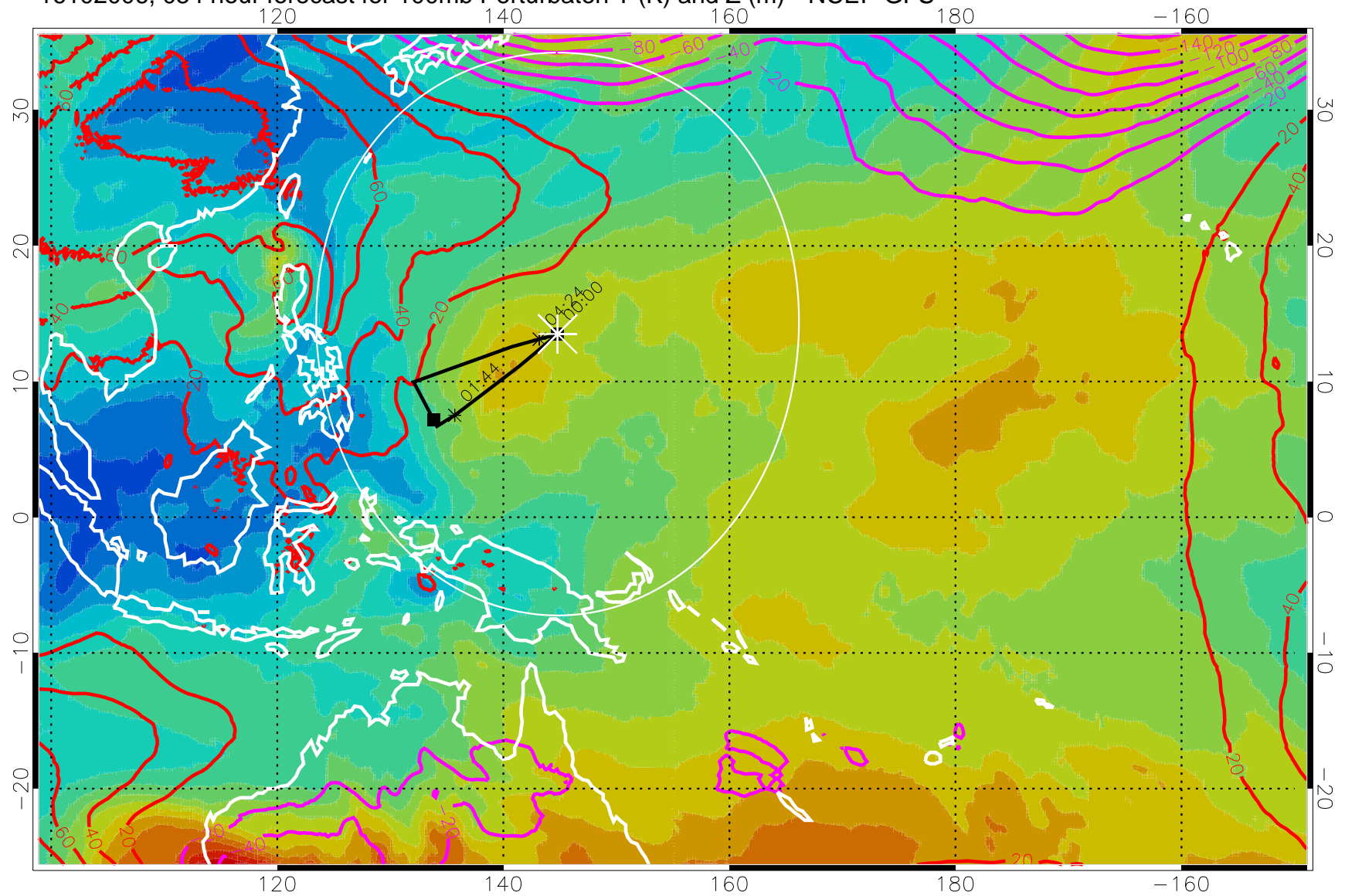
Range ring of 2304 km

16102000, 048 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



Range ring of 2304 km

16102006, 054 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



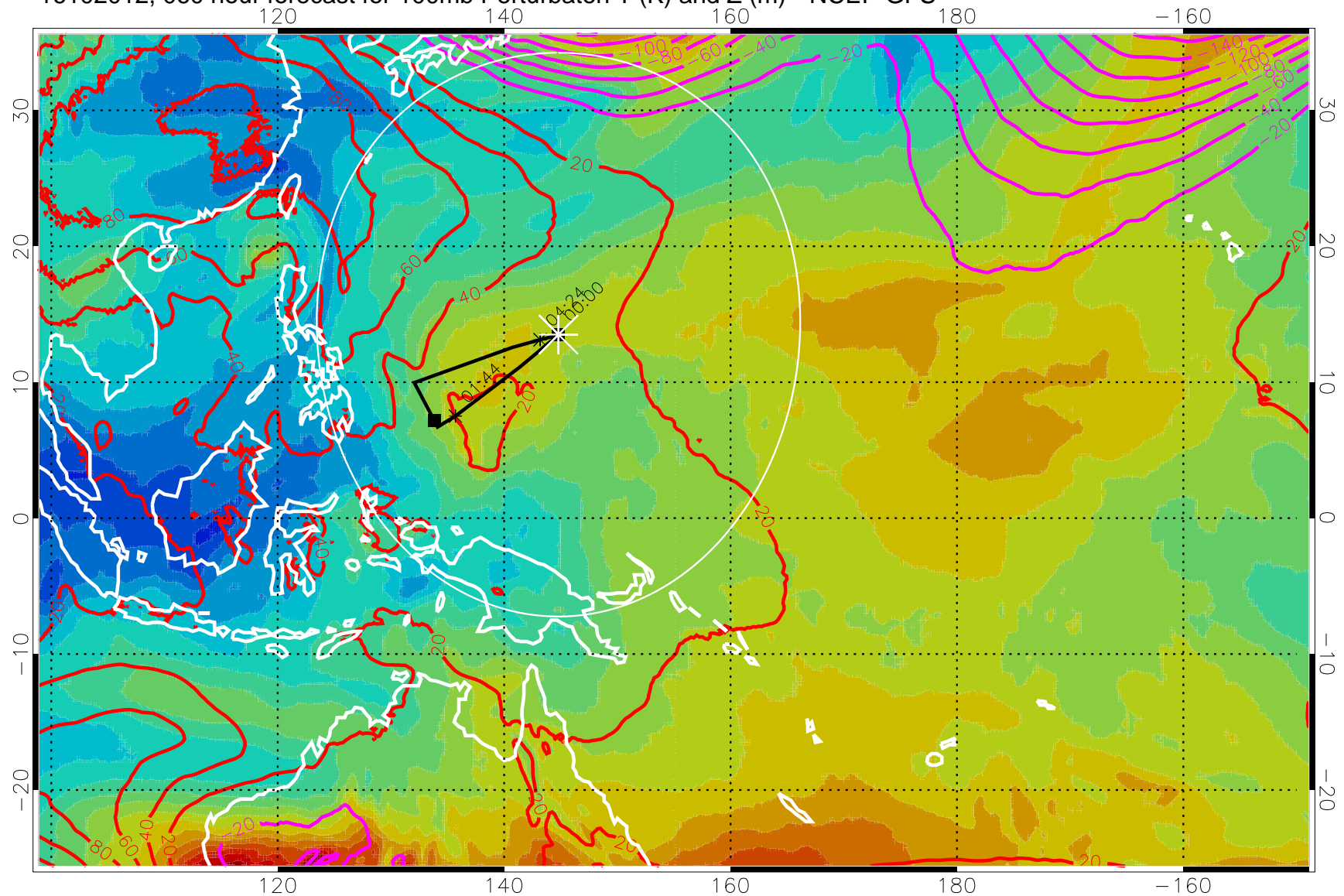
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102012, 060 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



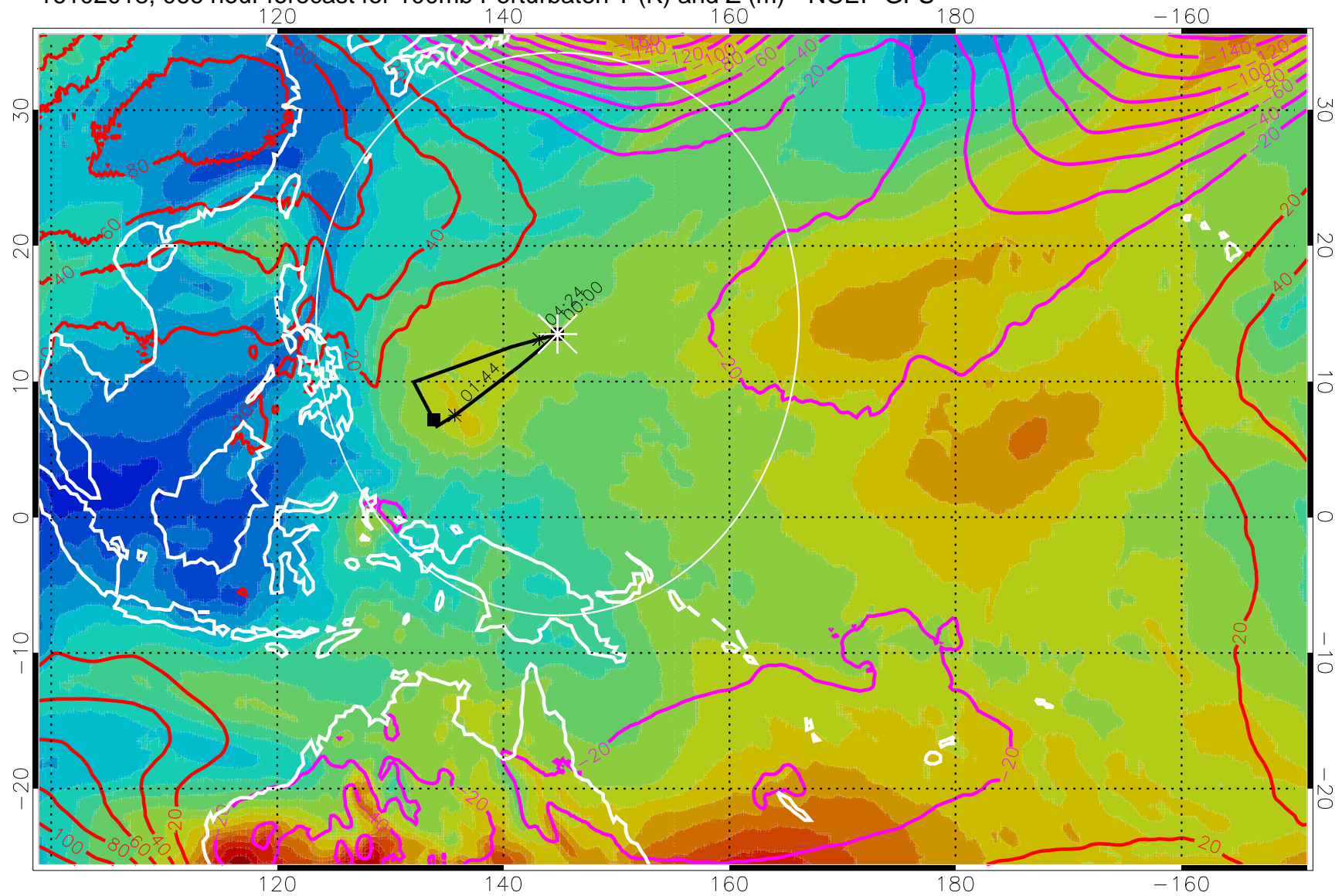
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102018, 066 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



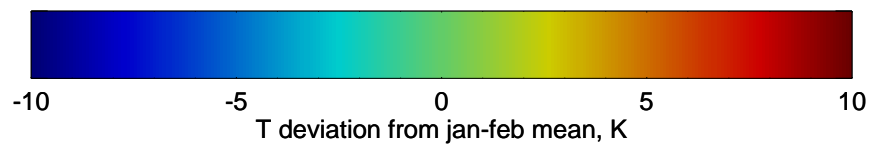
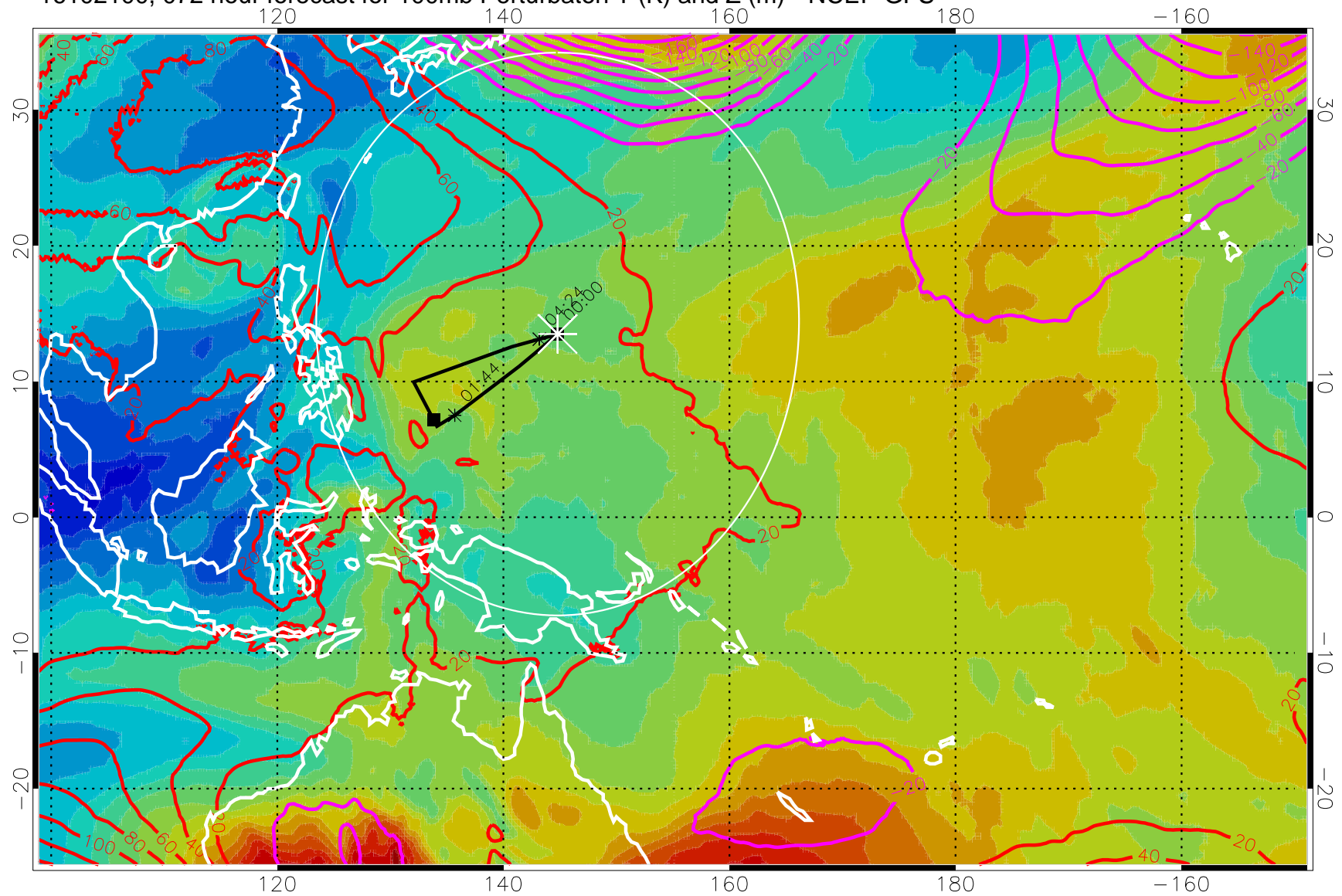
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102100, 072 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



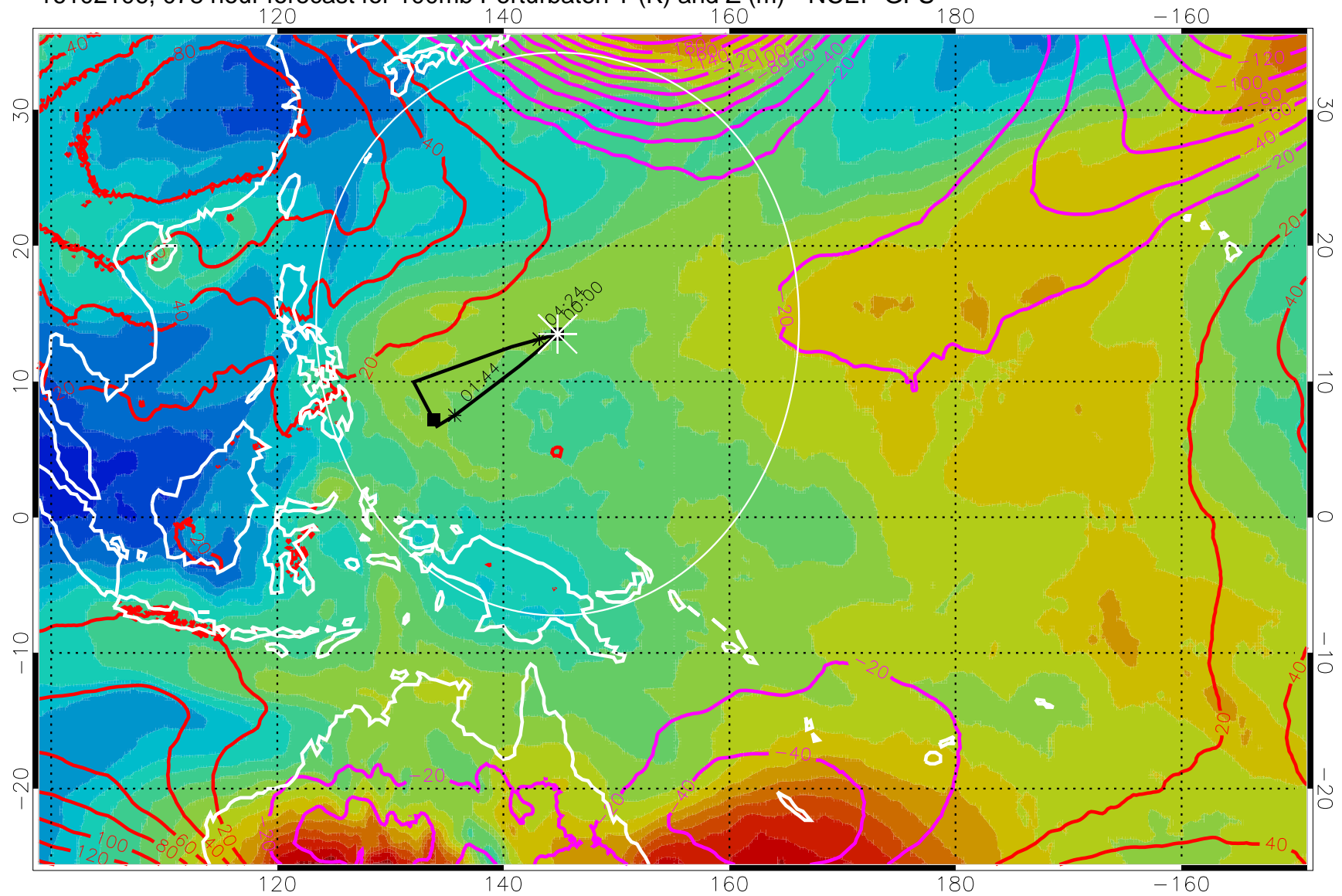
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102106, 078 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



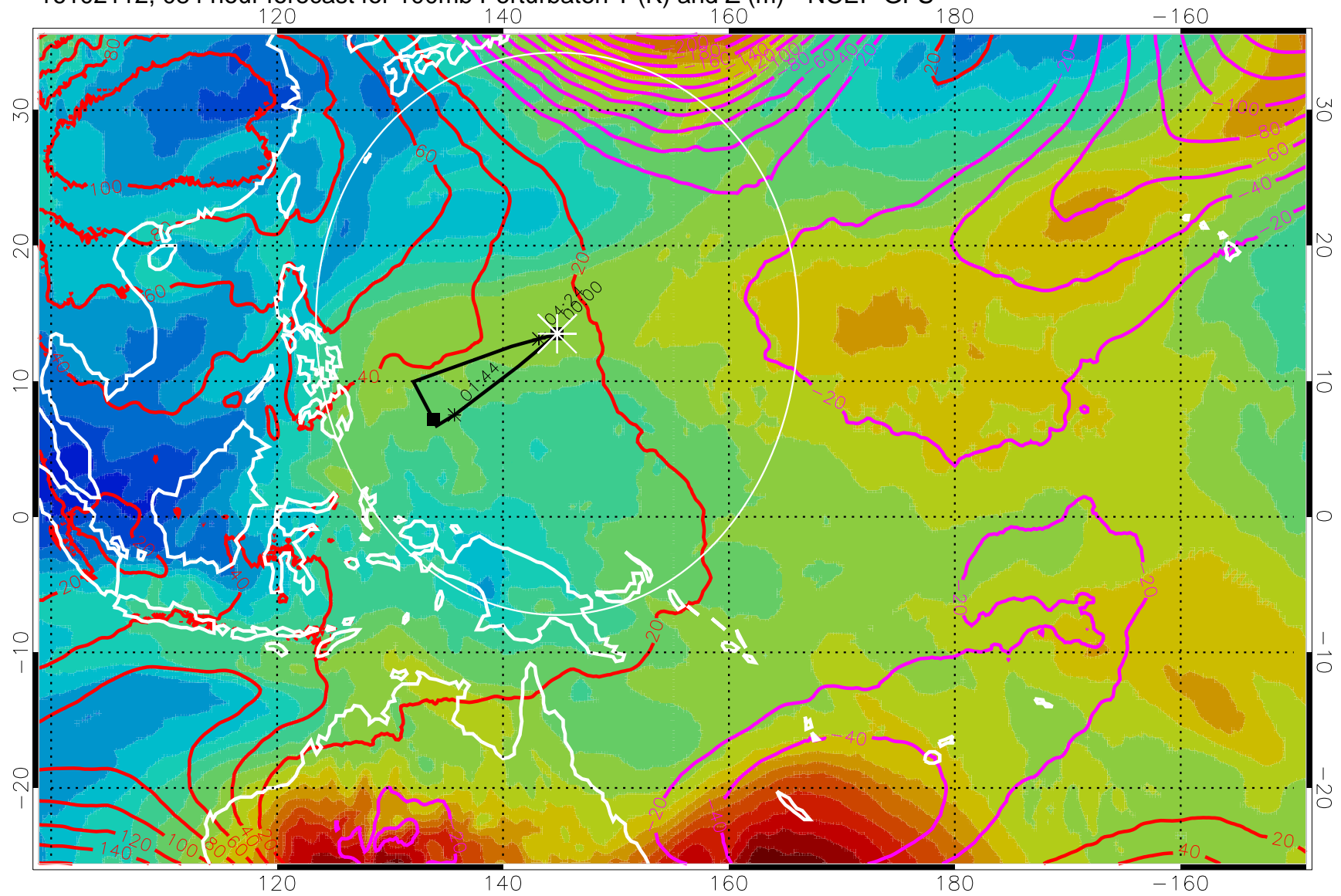
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102112, 084 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



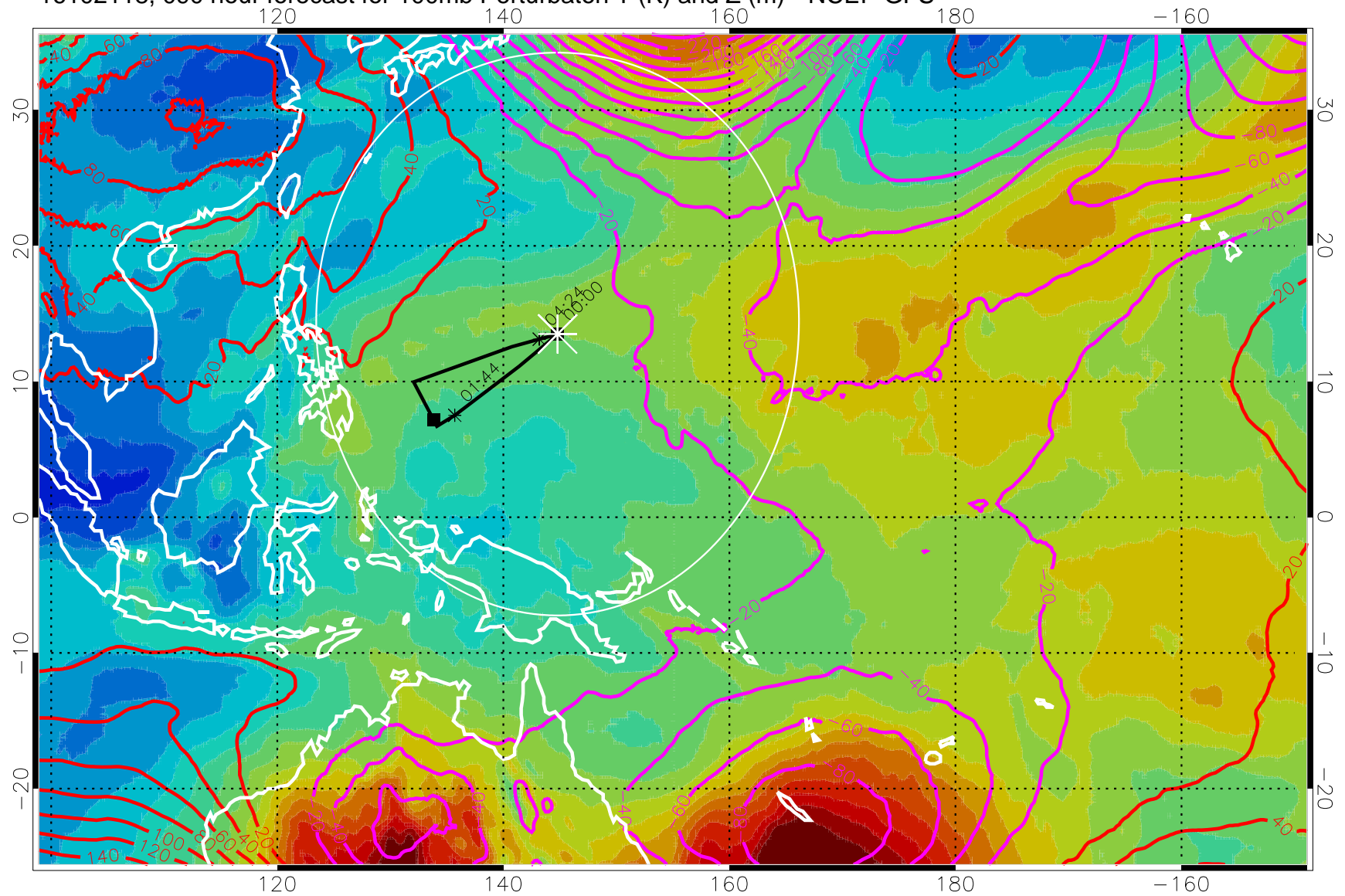
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102118, 090 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



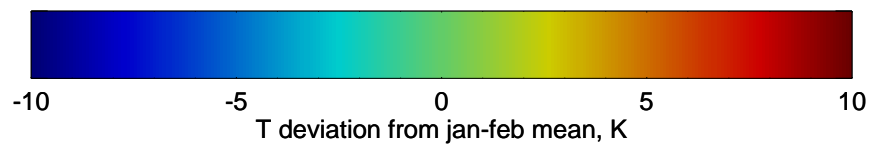
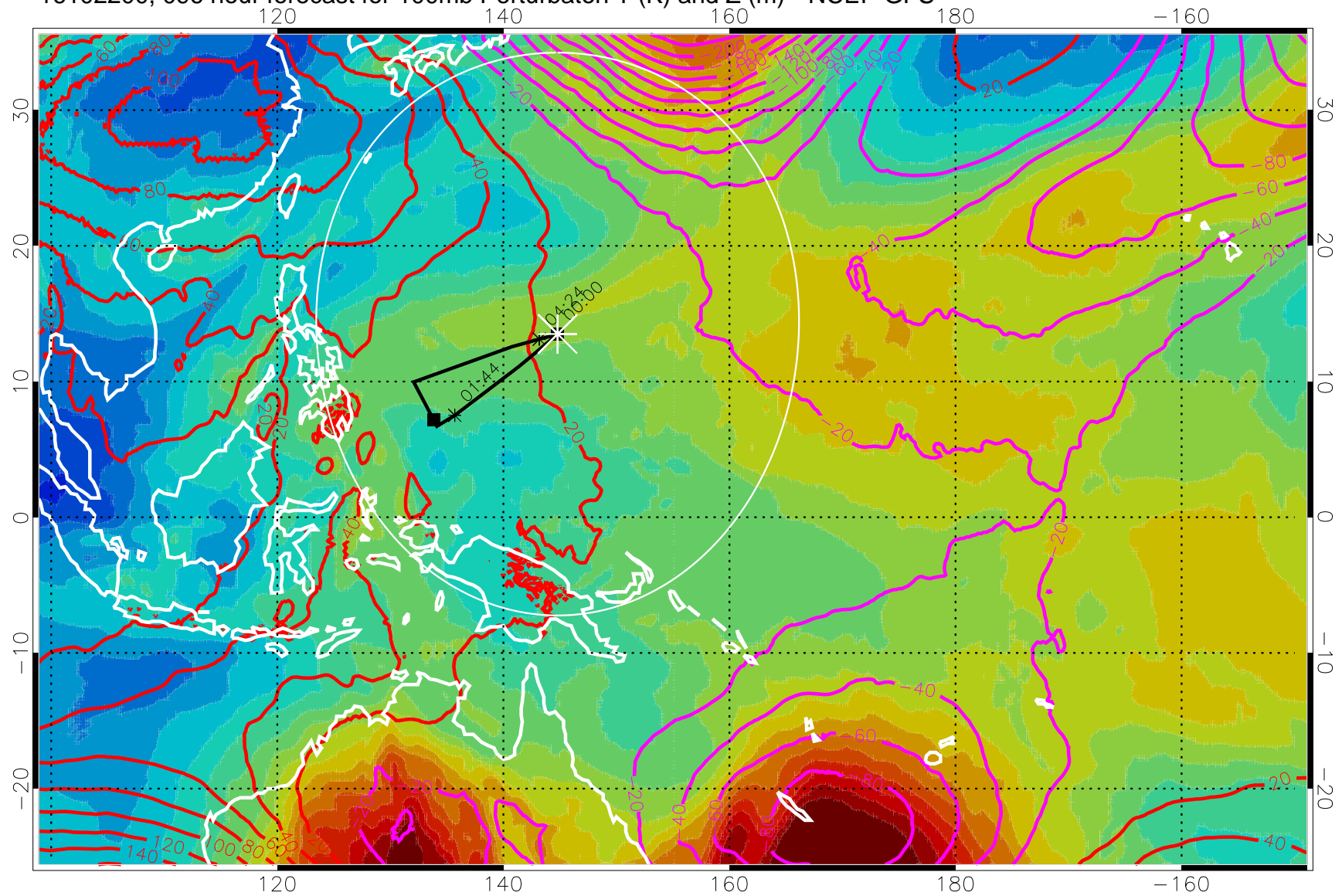
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102200, 096 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



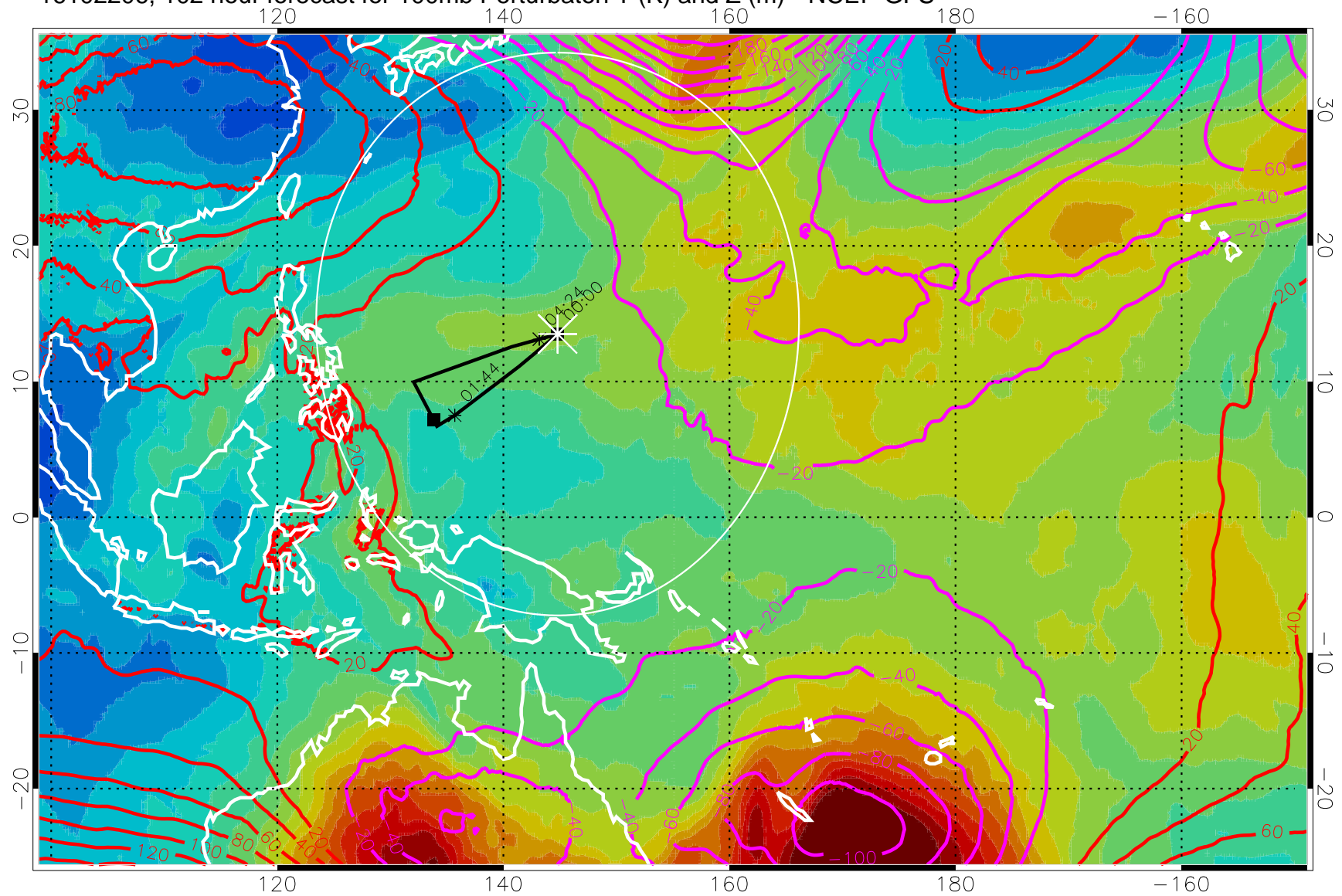
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102206, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



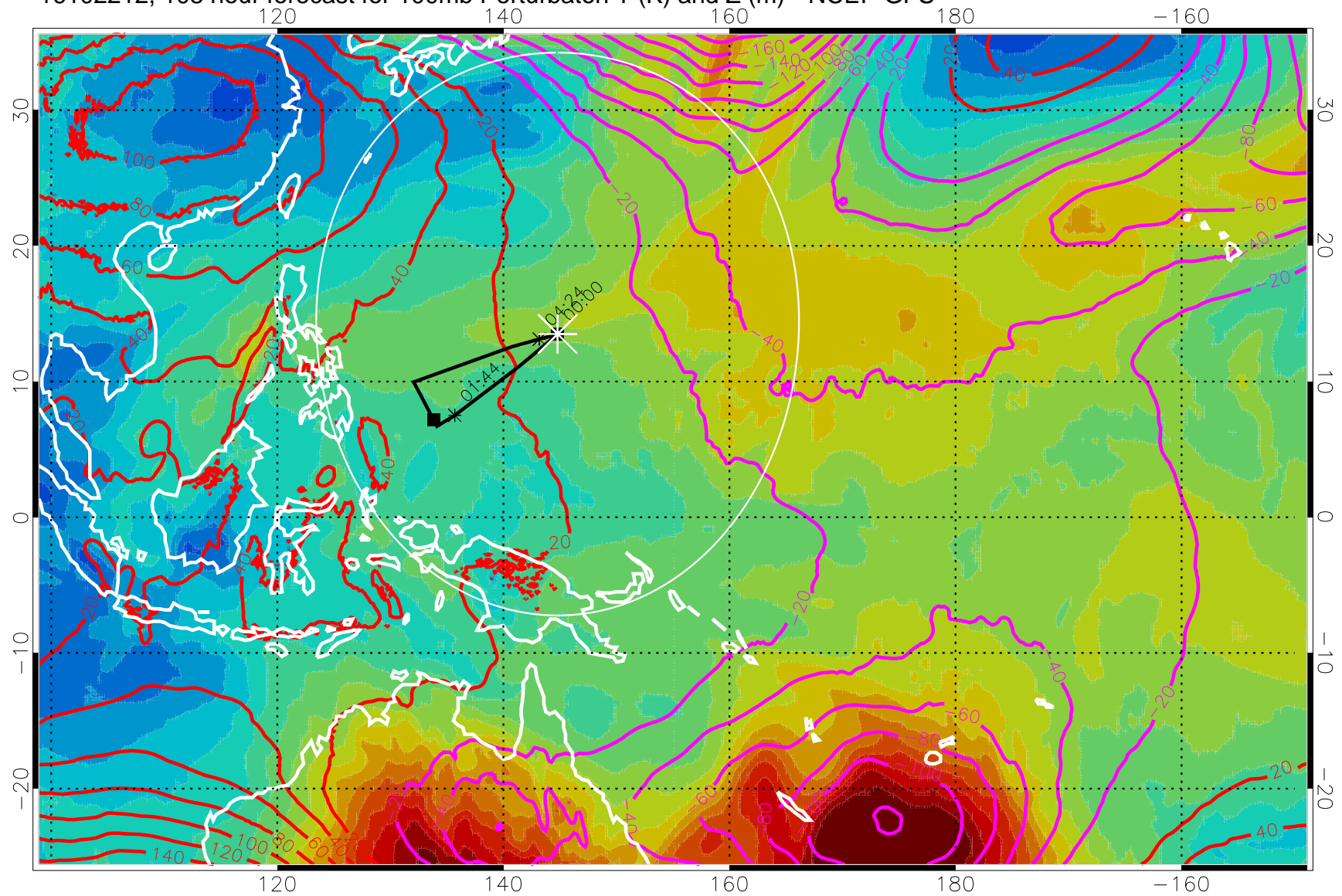
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102212, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



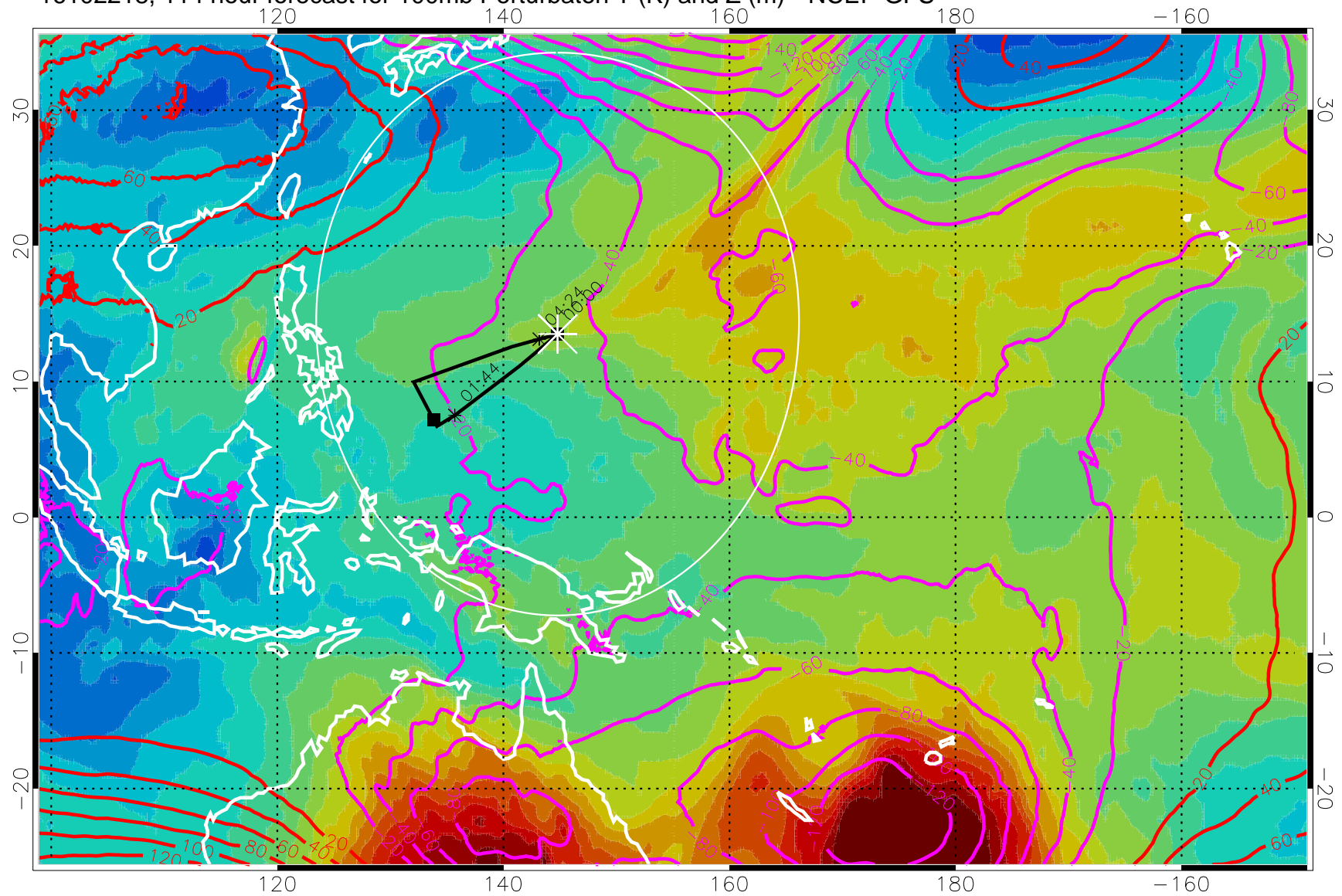
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102218, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS



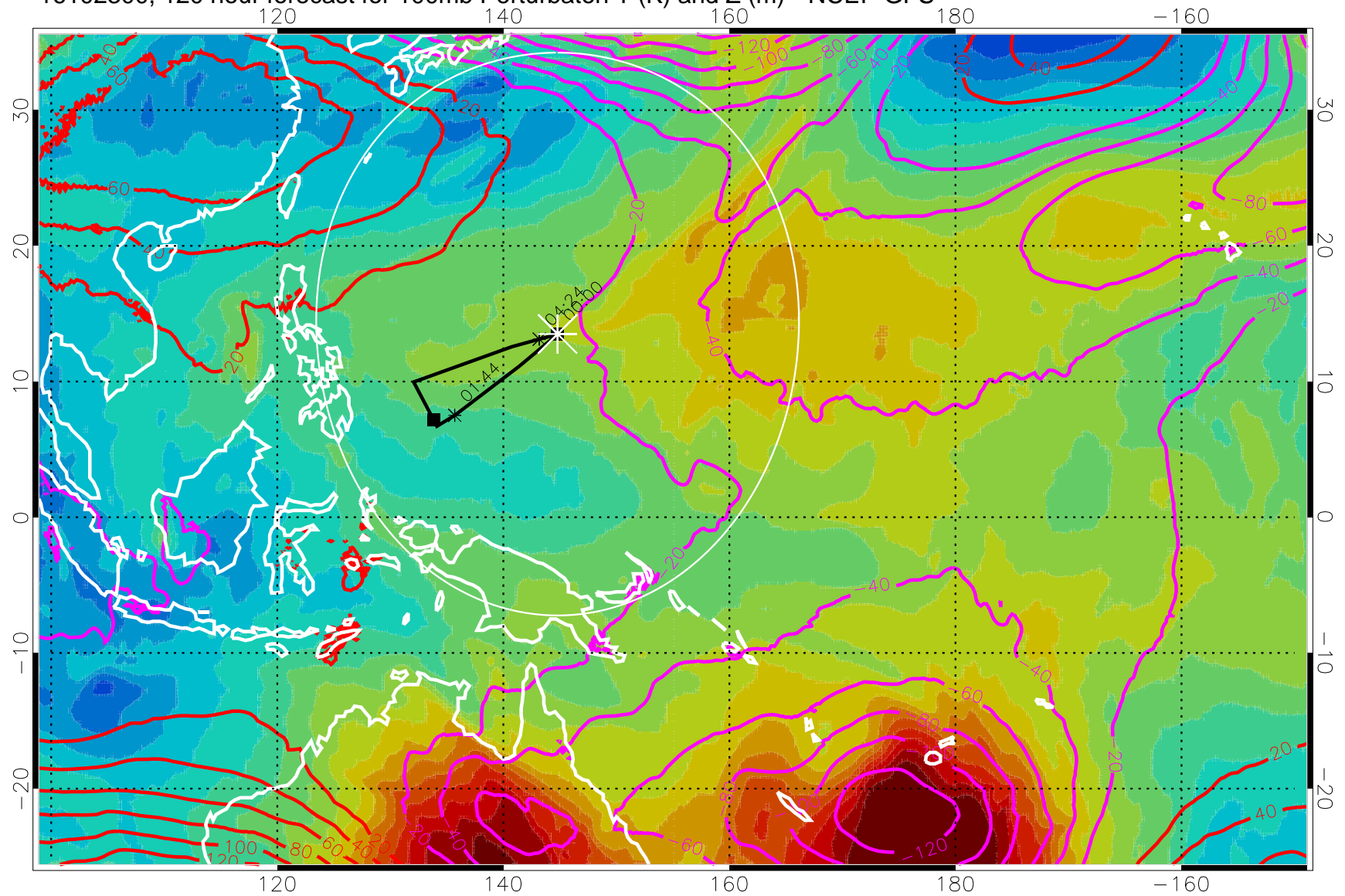
Contours are 100 mbar Z perturbation (m)

Positive Z Contours

Negative Z Contours

Range ring of 2304 km

16102300, 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