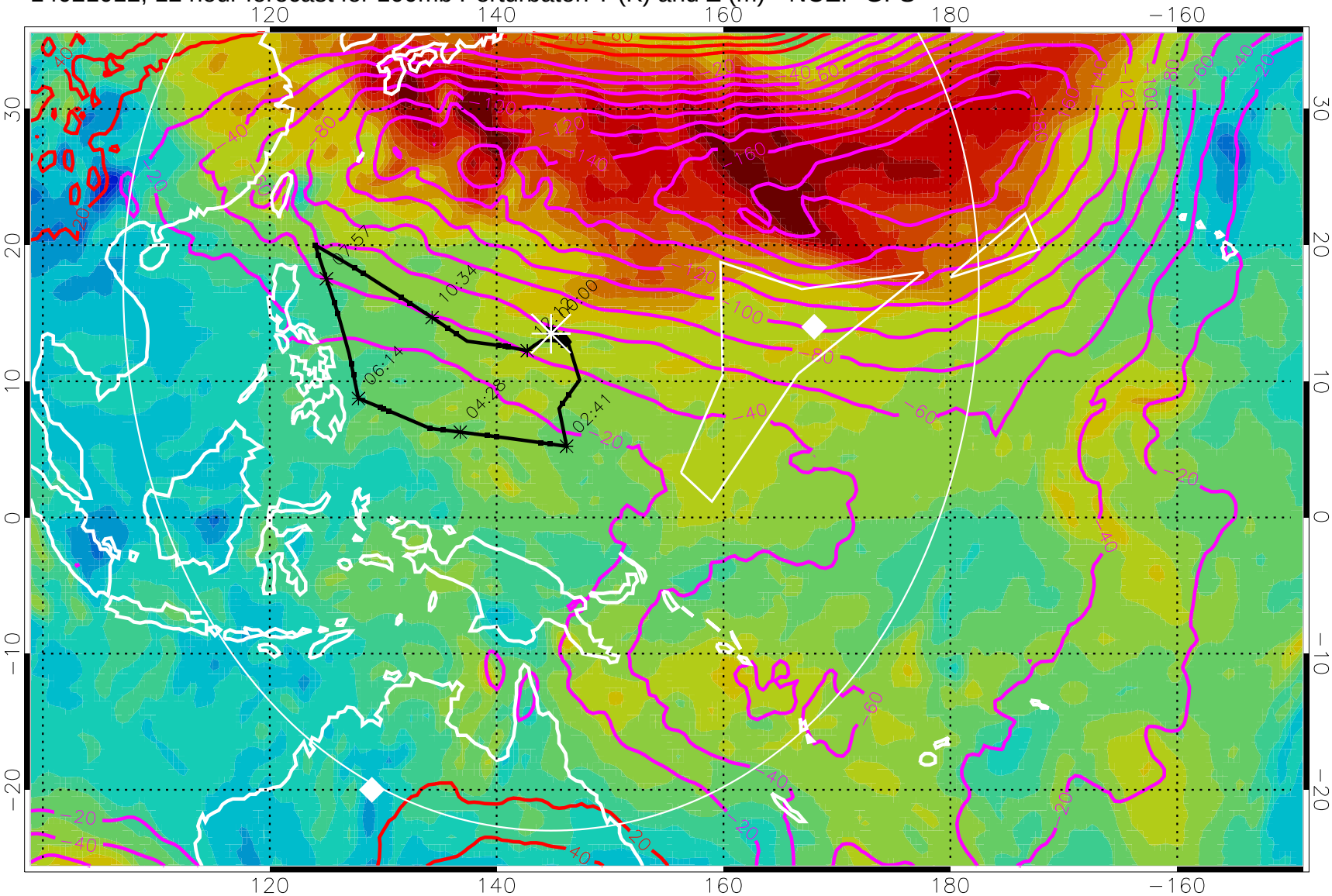
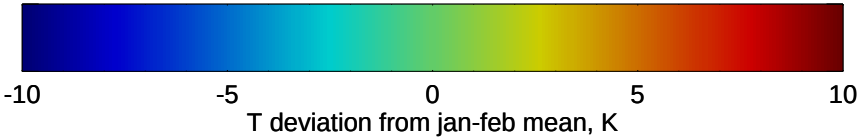
14021012, 12 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

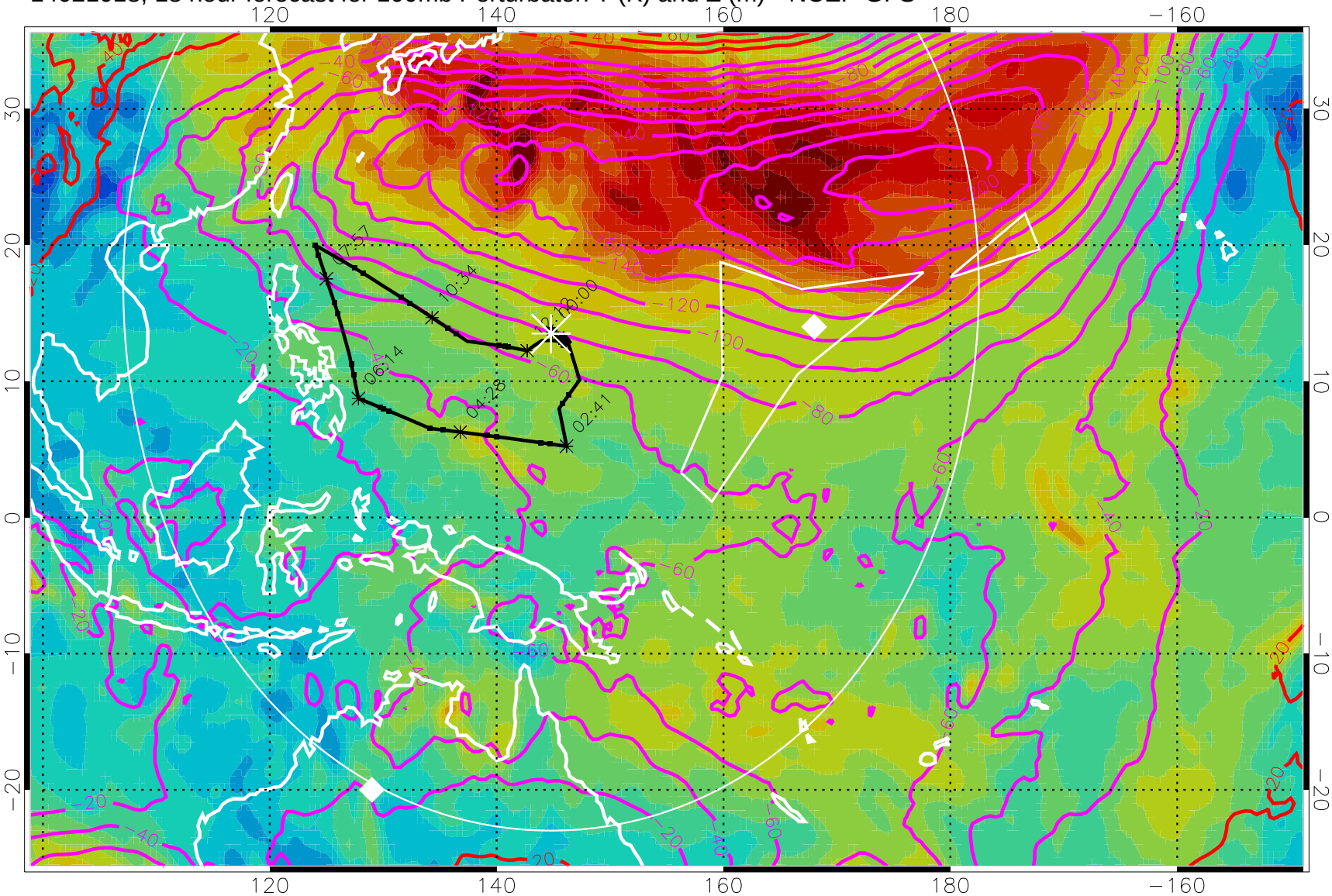
Positive Z Contours

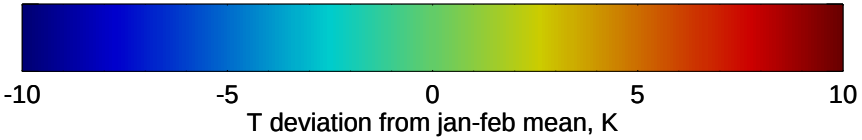
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021018, 18 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

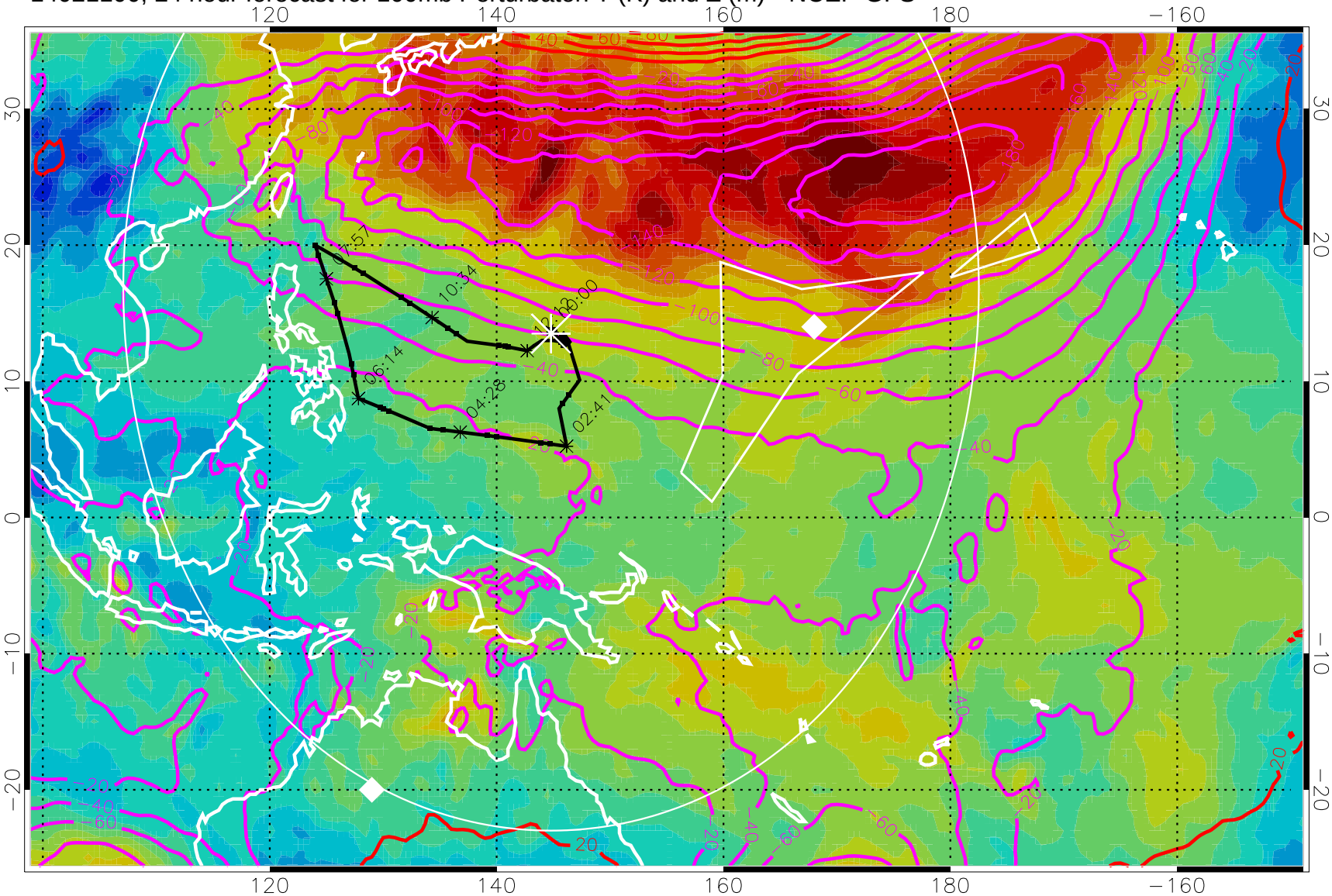
Positive Z Contours

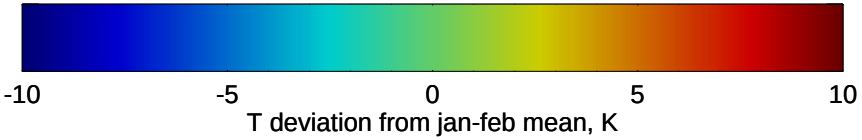
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021100, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

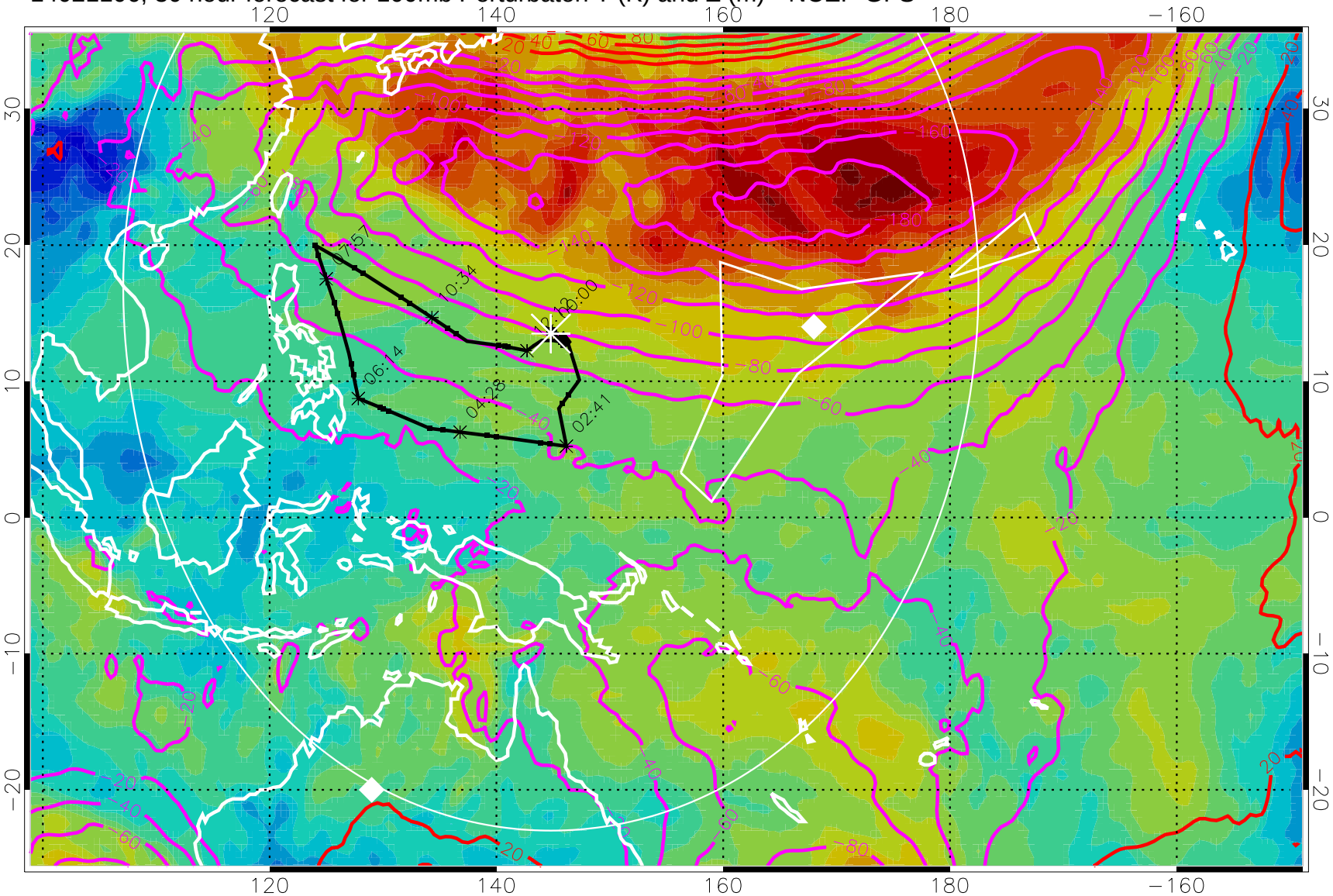
Positive Z Contours

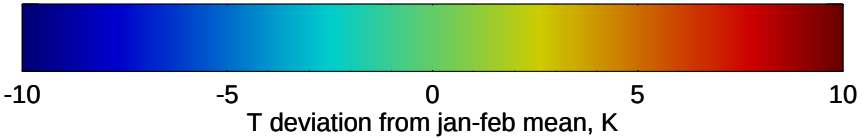
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021106, 30 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

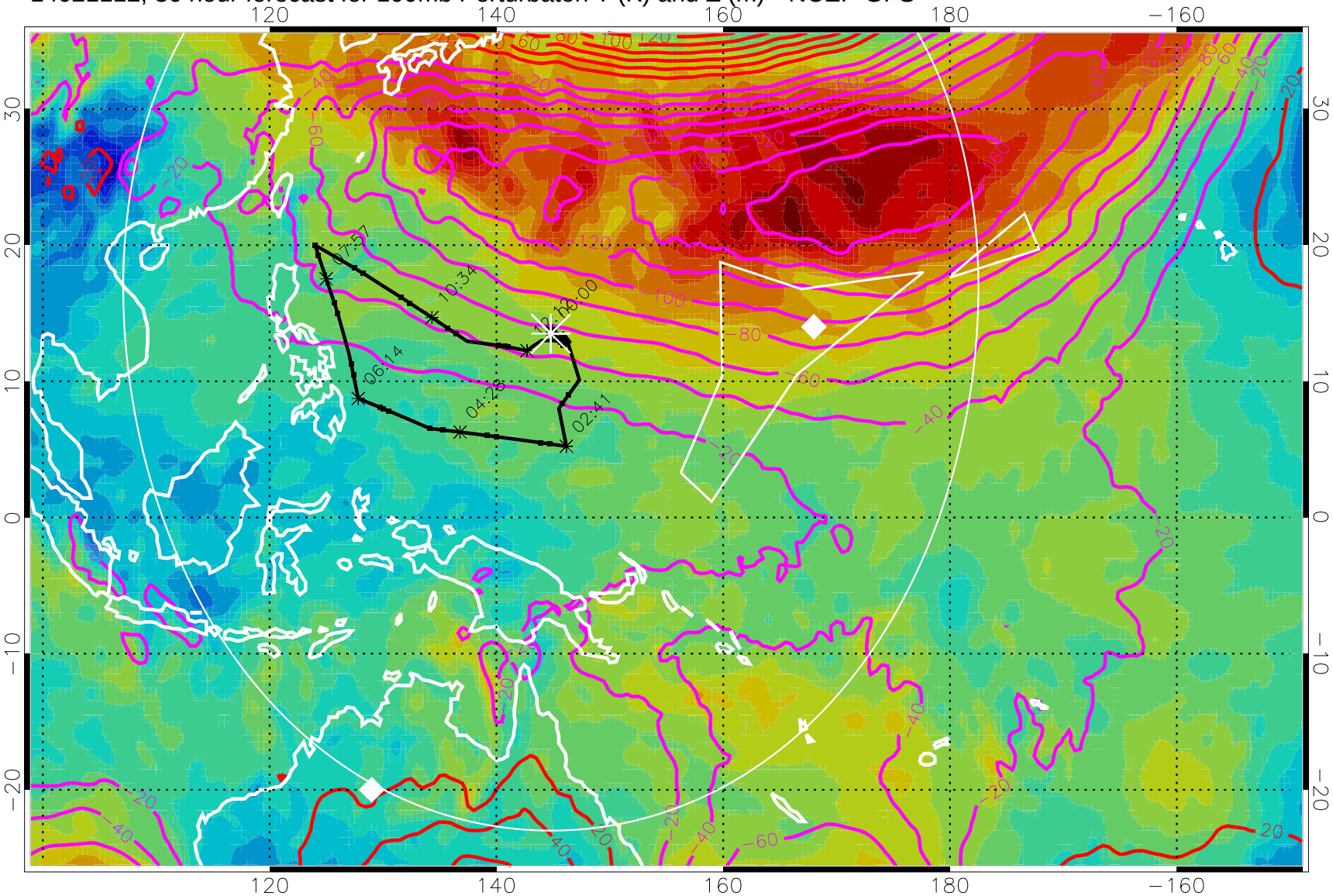
Positive Z Contours

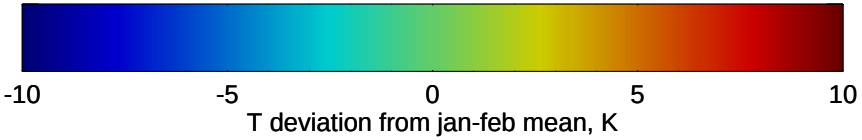
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021112, 36 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

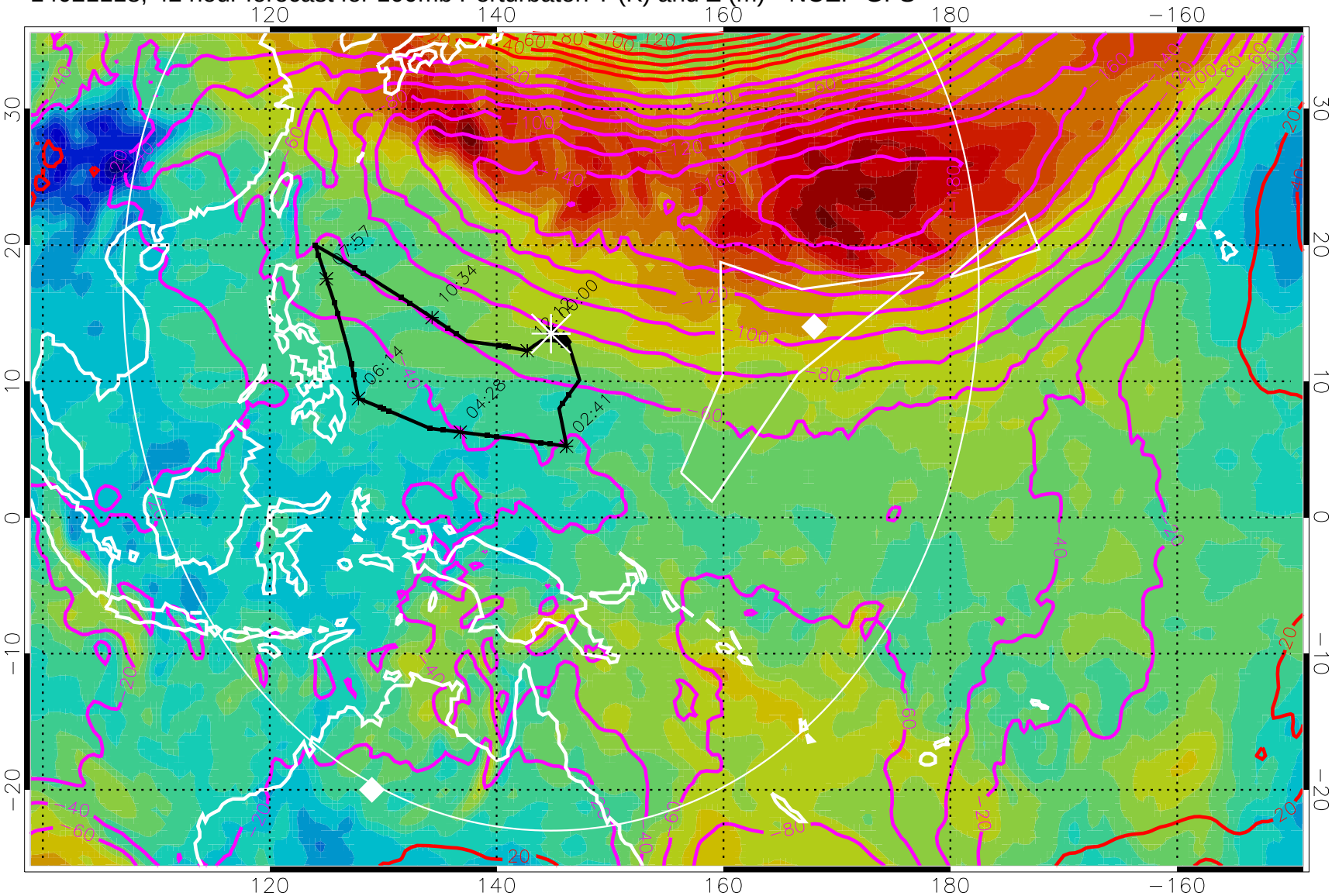
Positive Z Contours

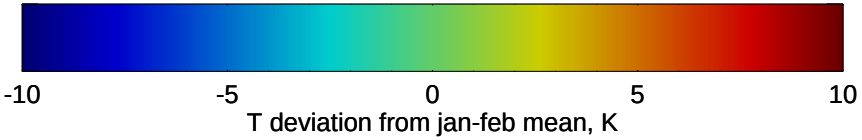
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021118, 42 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

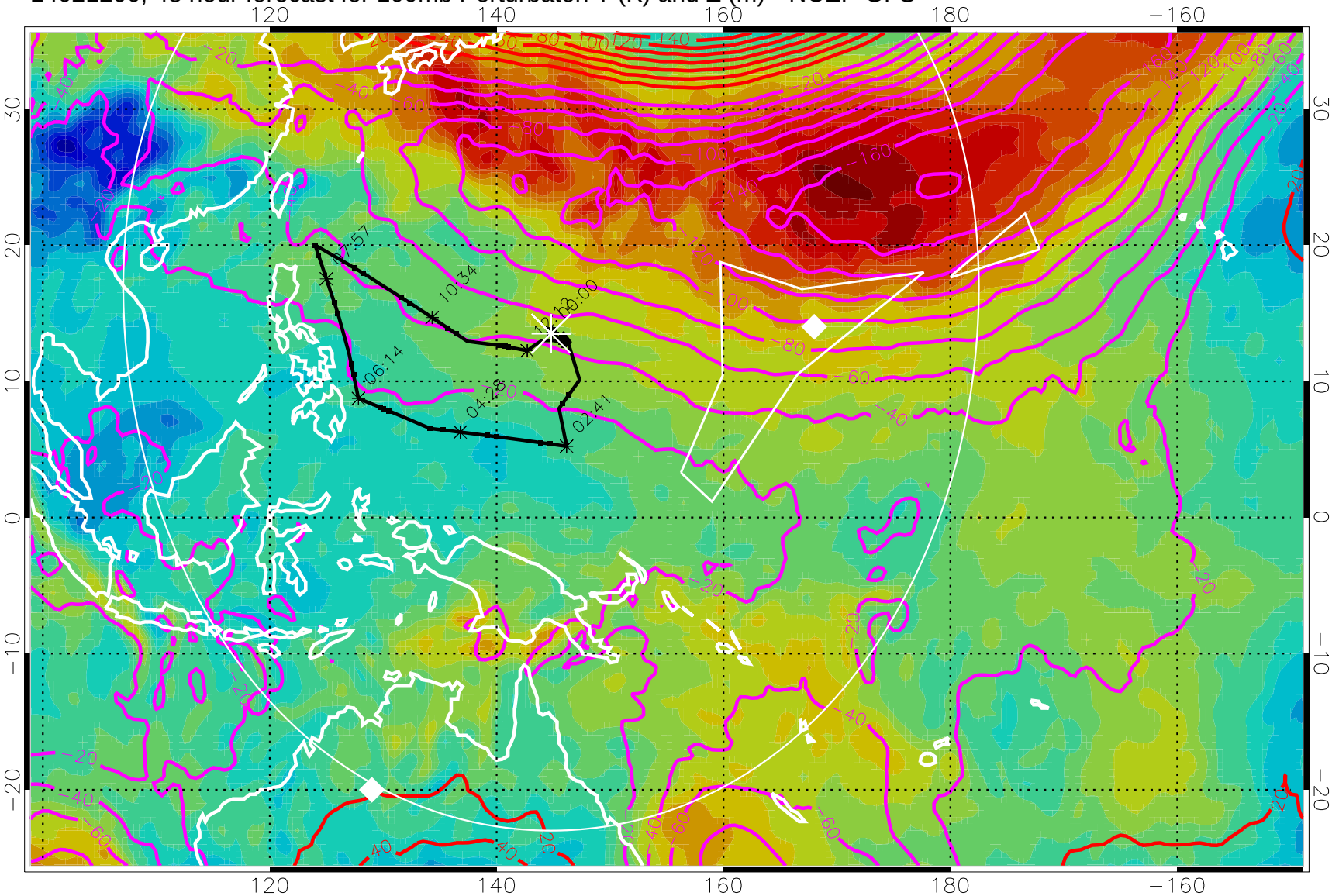
Positive Z Contours

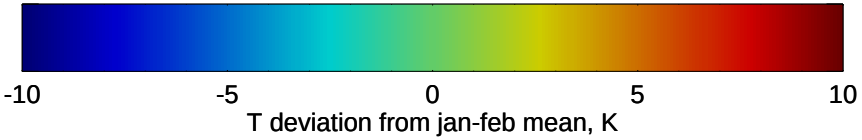
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021200, 48 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

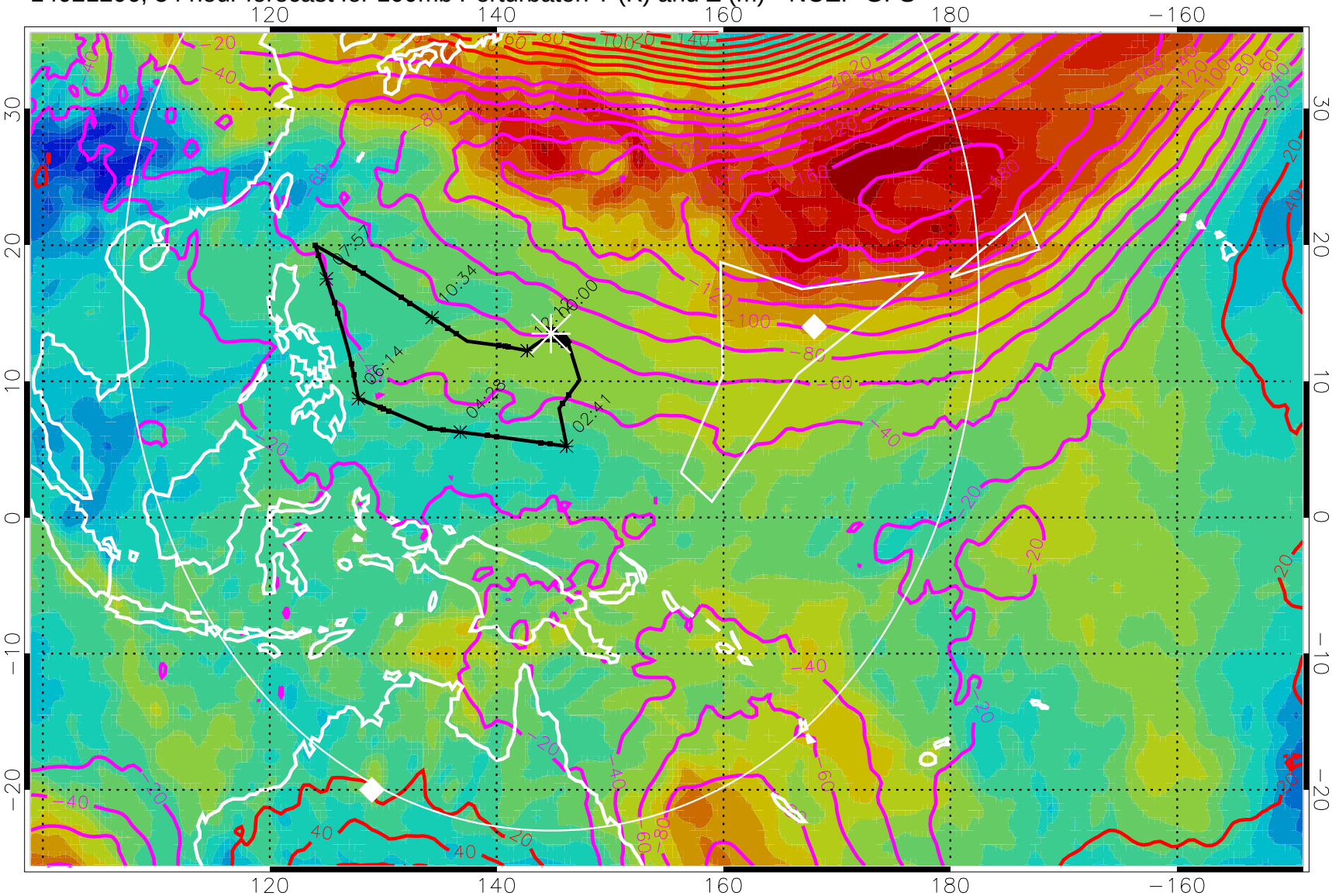
Positive Z Contours

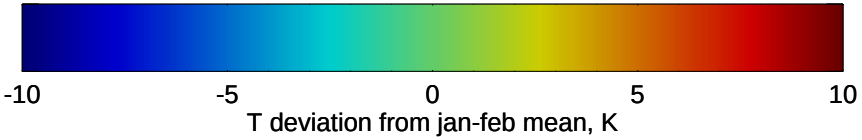
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021206, 54 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

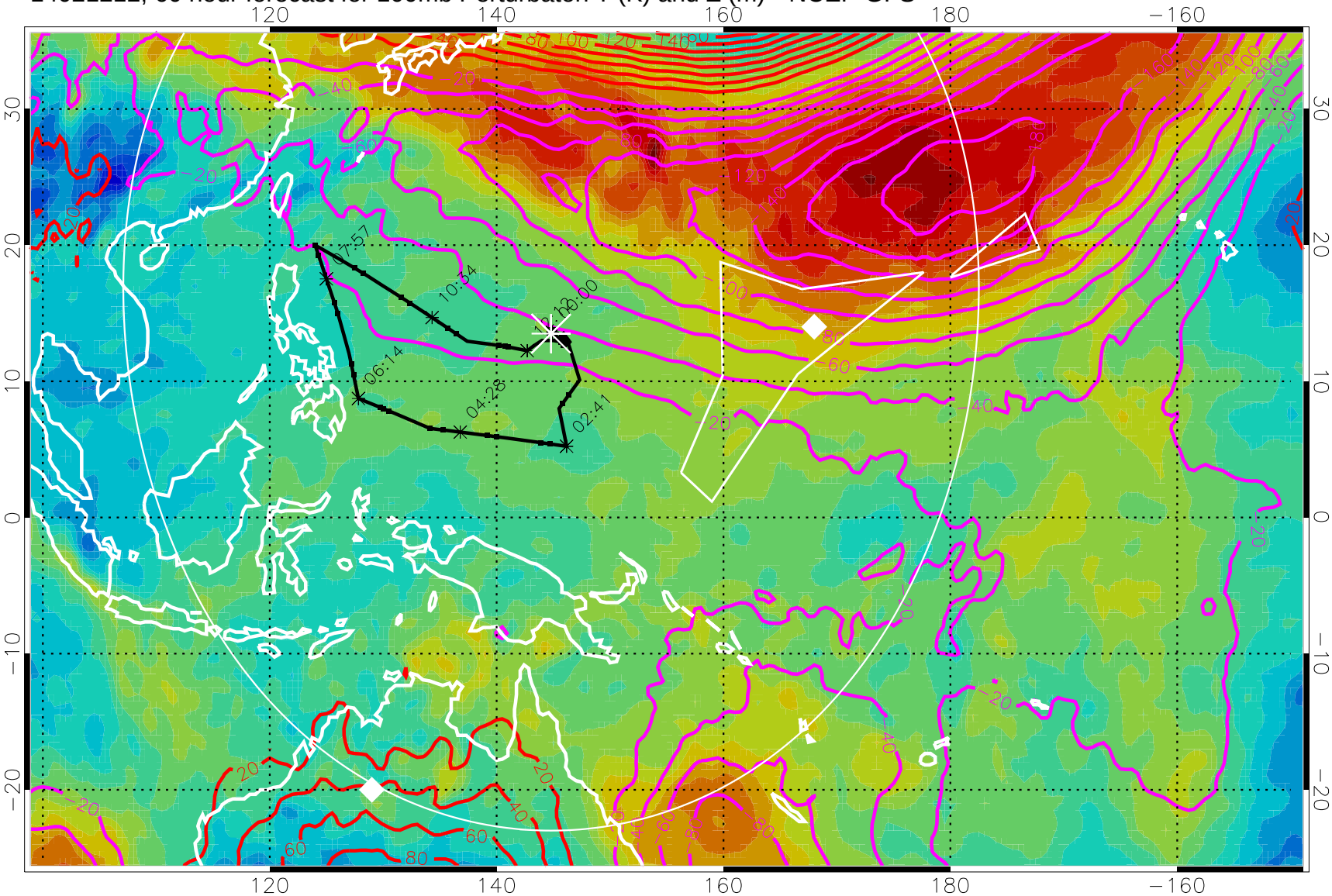
Positive Z Contours

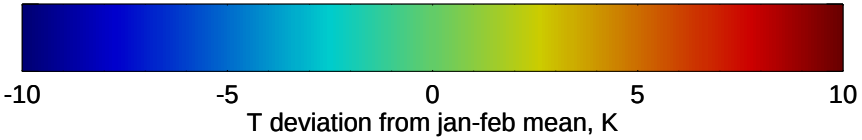
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021212, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

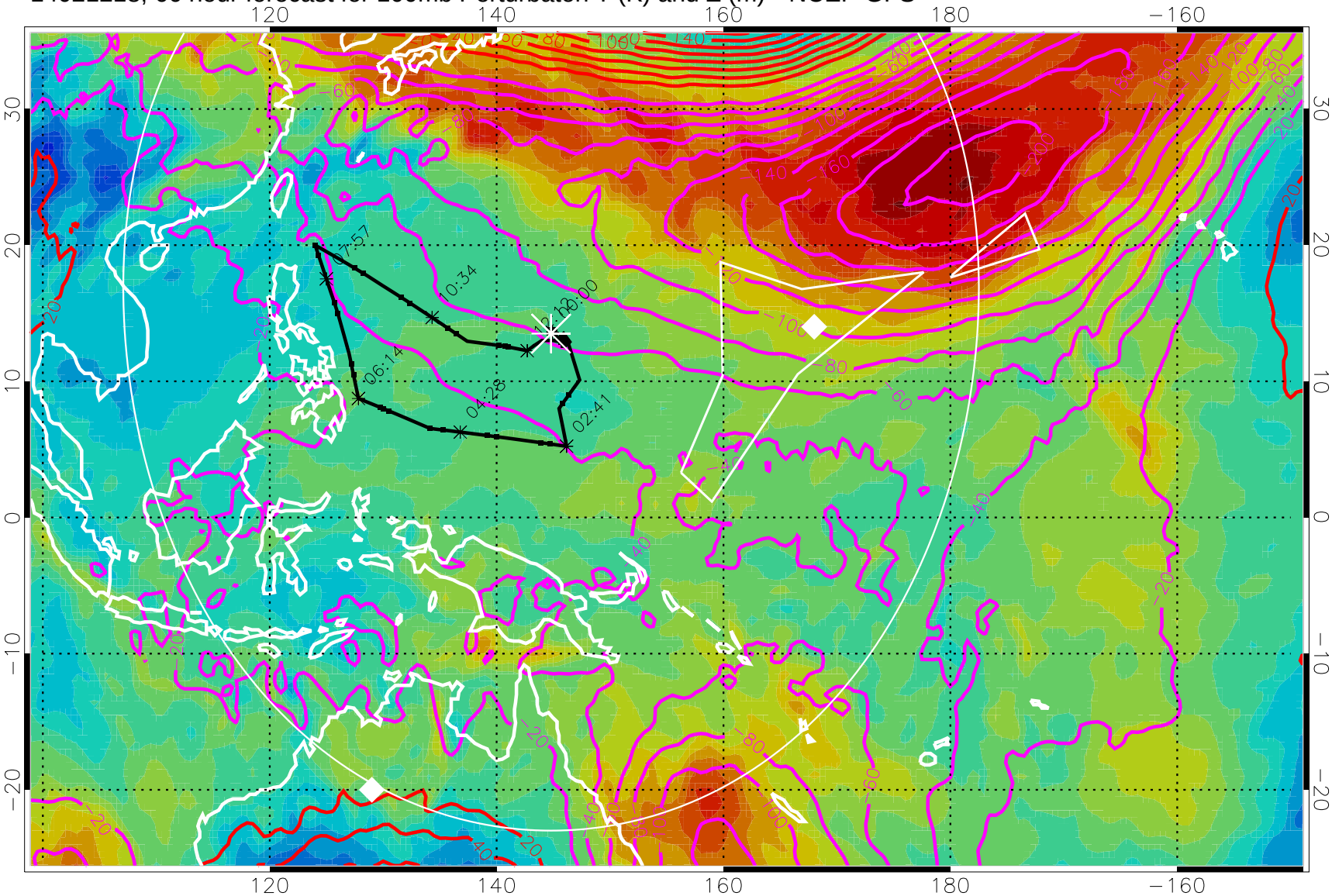
Positive Z Contours

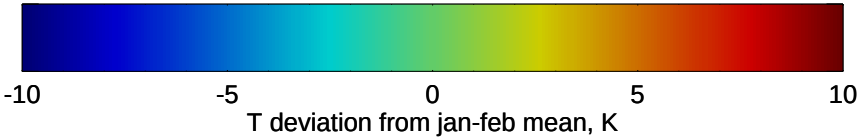
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021218, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

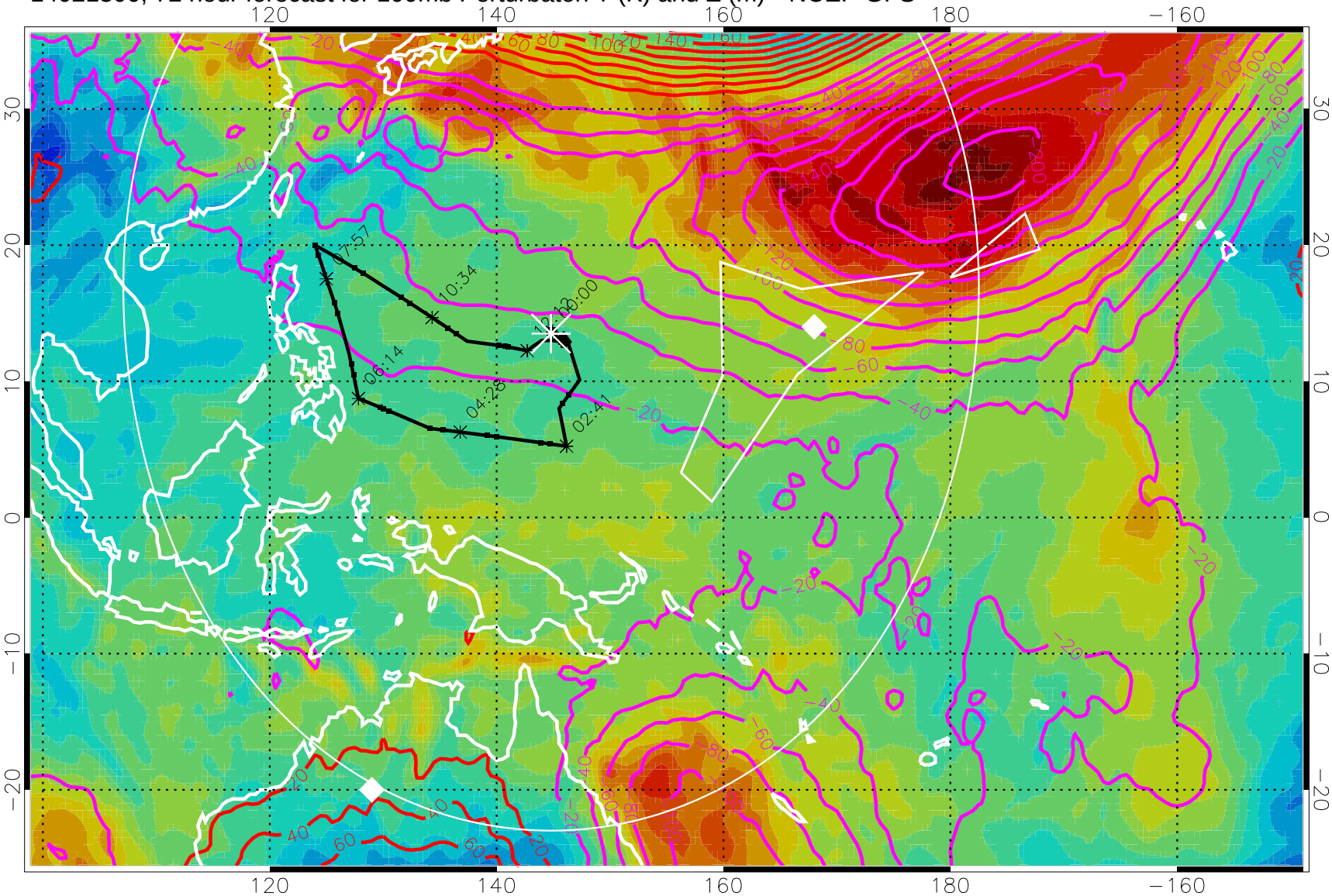
Positive Z Contours

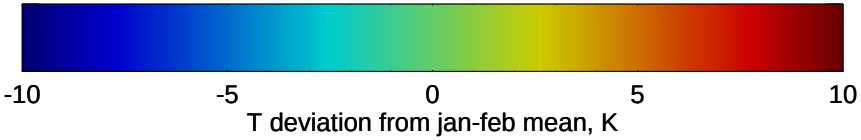
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021300, 72 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

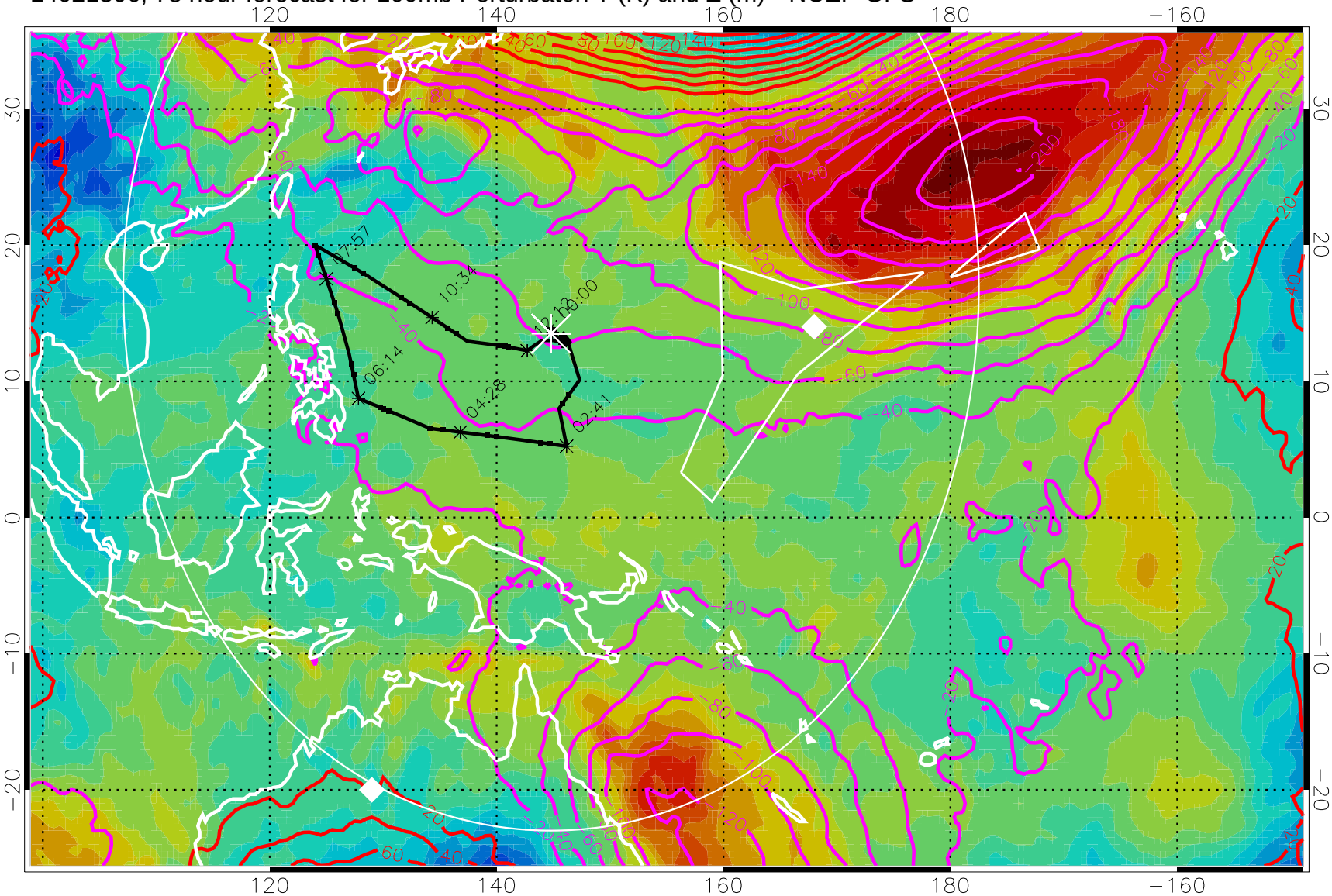
Positive Z Contours

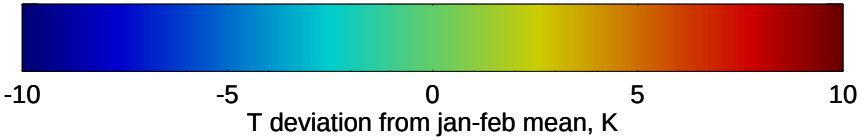
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021306, 78 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

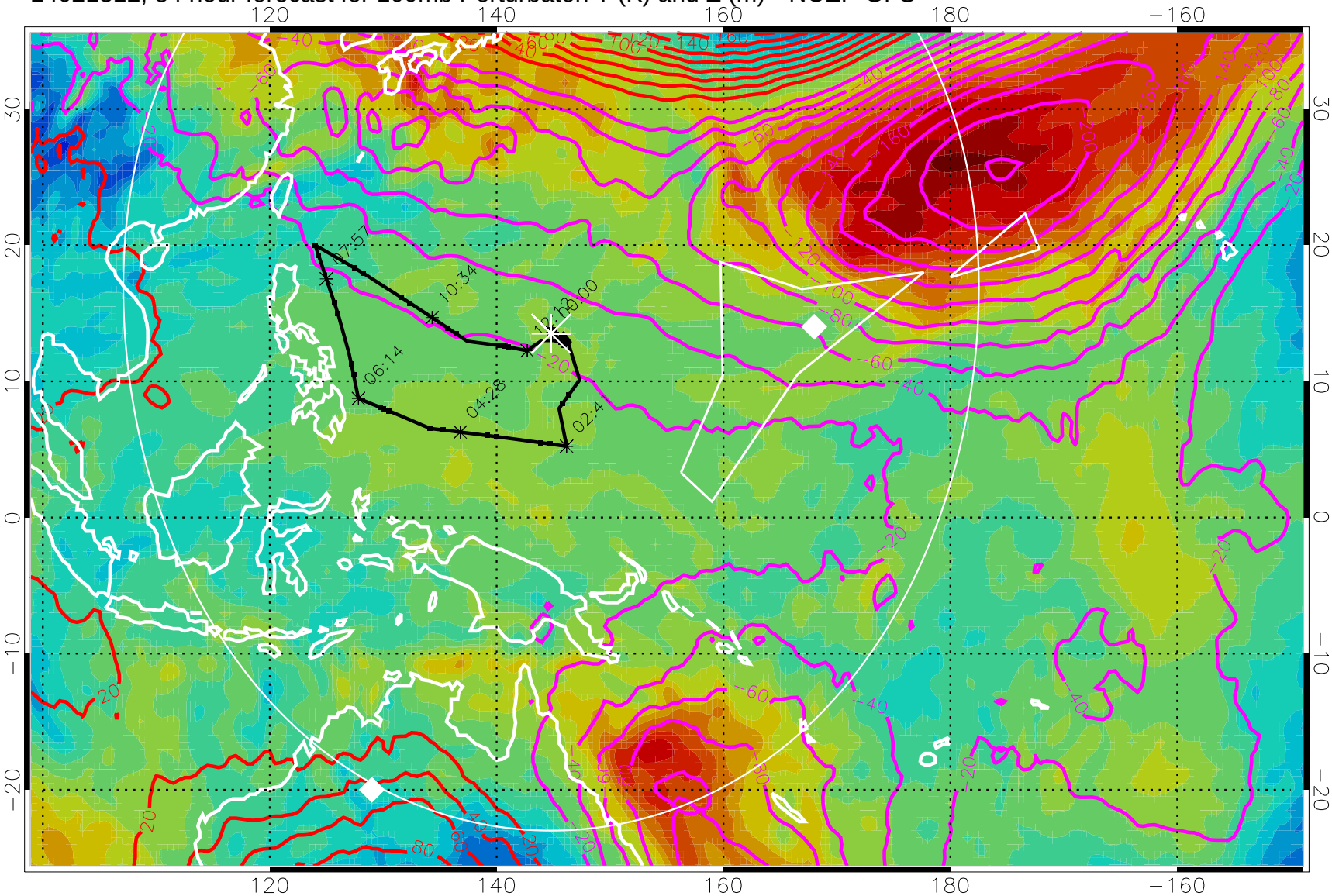
Positive Z Contours

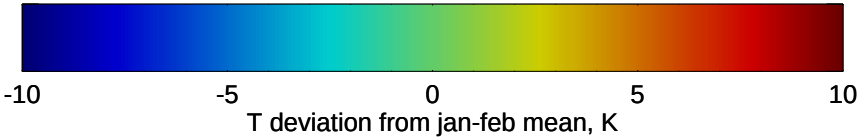
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021312, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

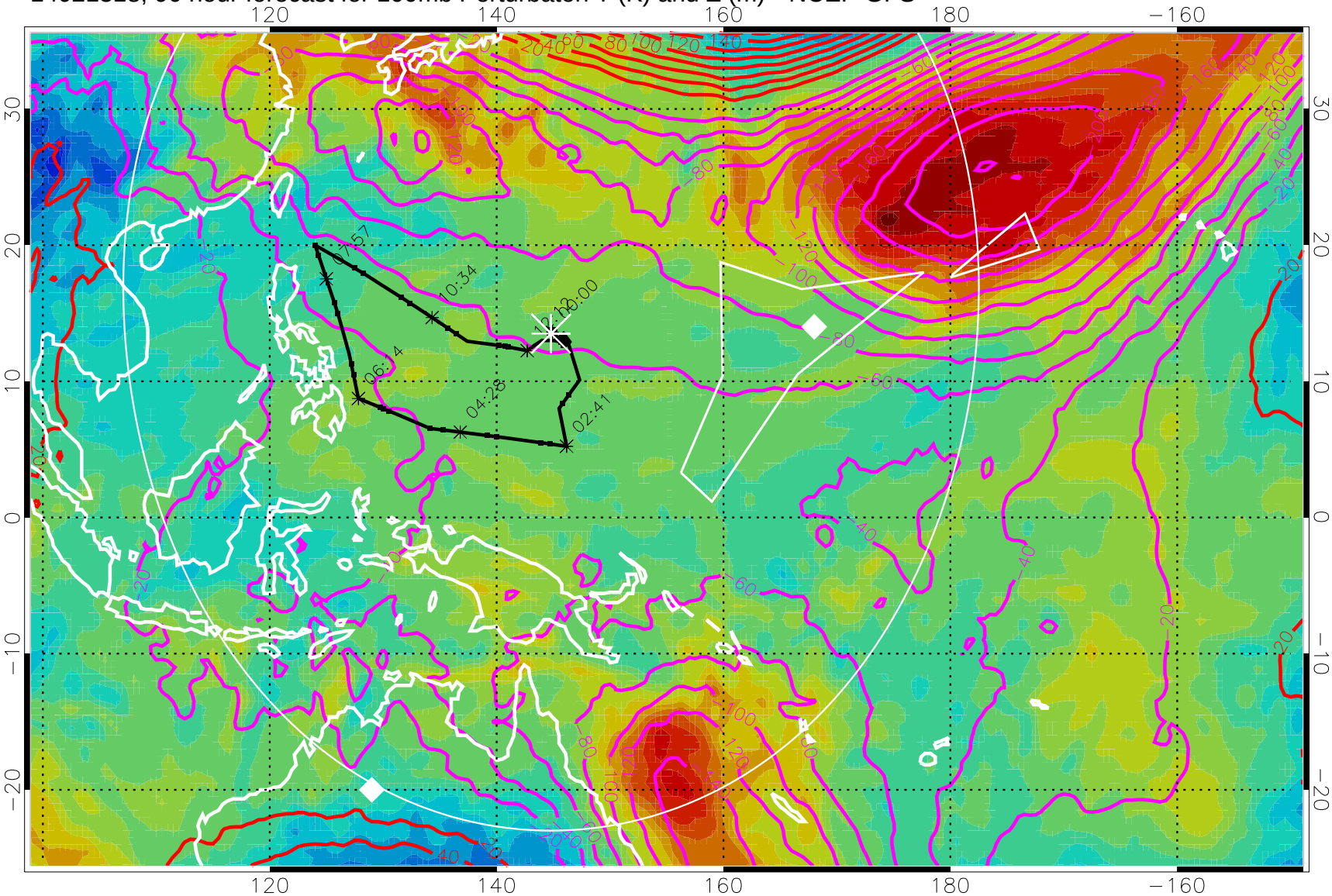
Positive Z Contours

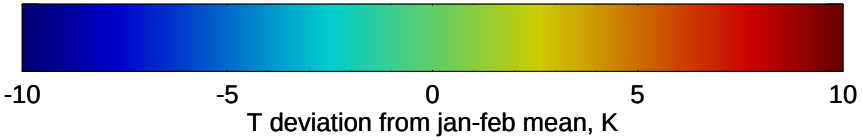
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021318, 90 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

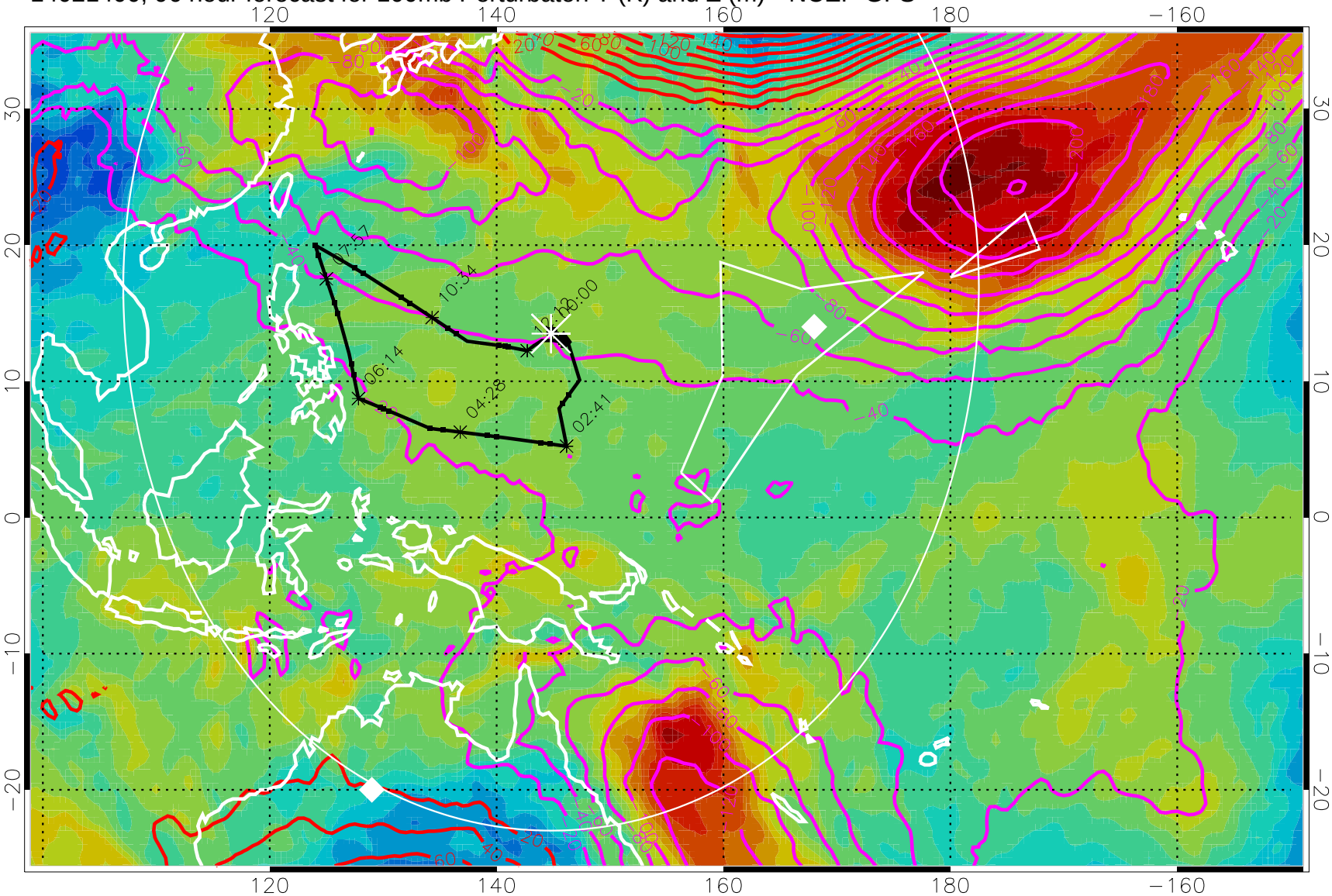
Positive Z Contours

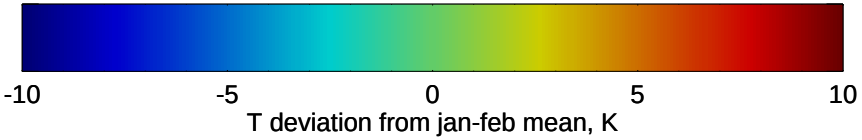
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021400, 96 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

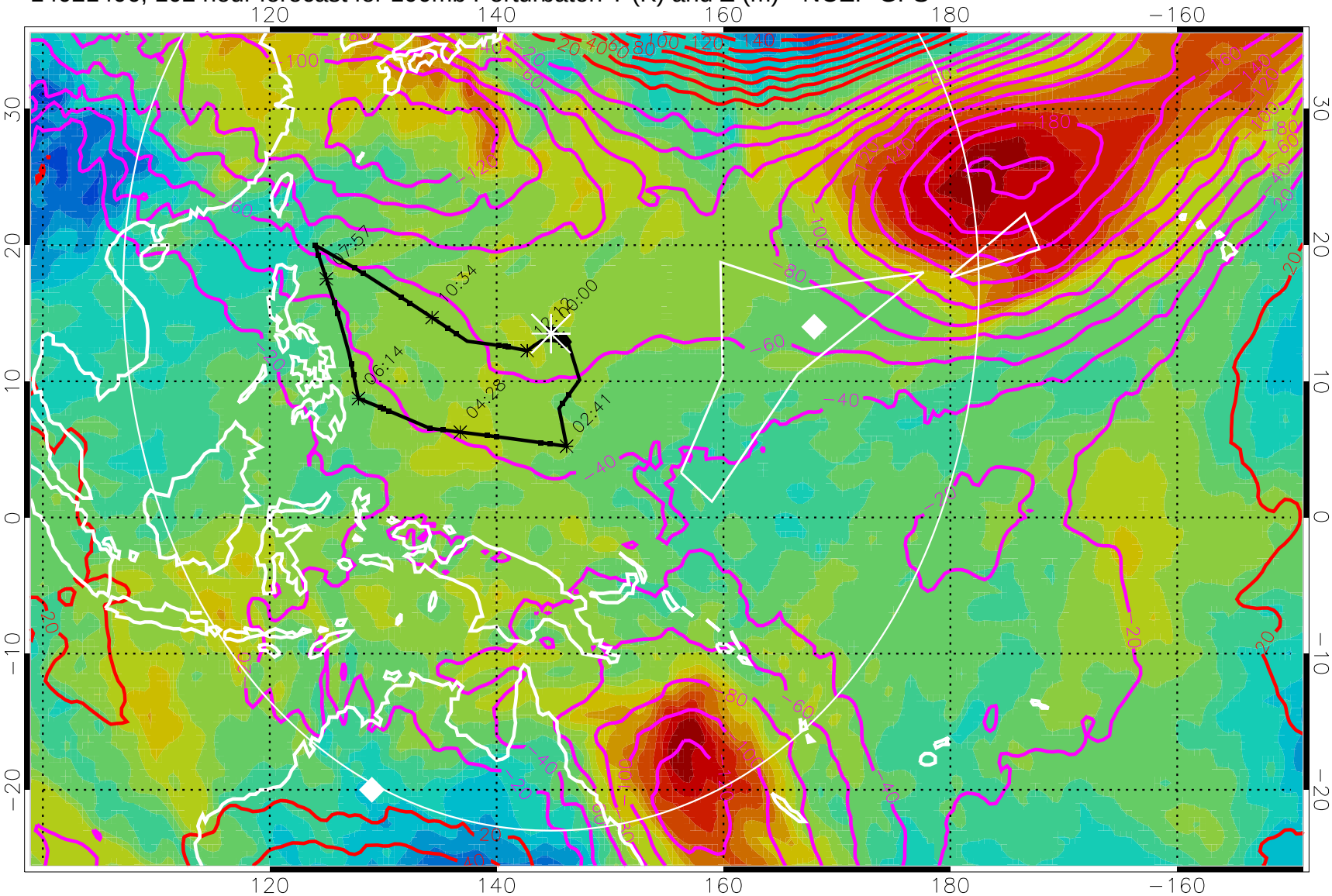
Positive Z Contours

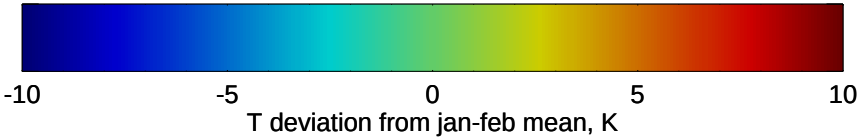
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021406, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

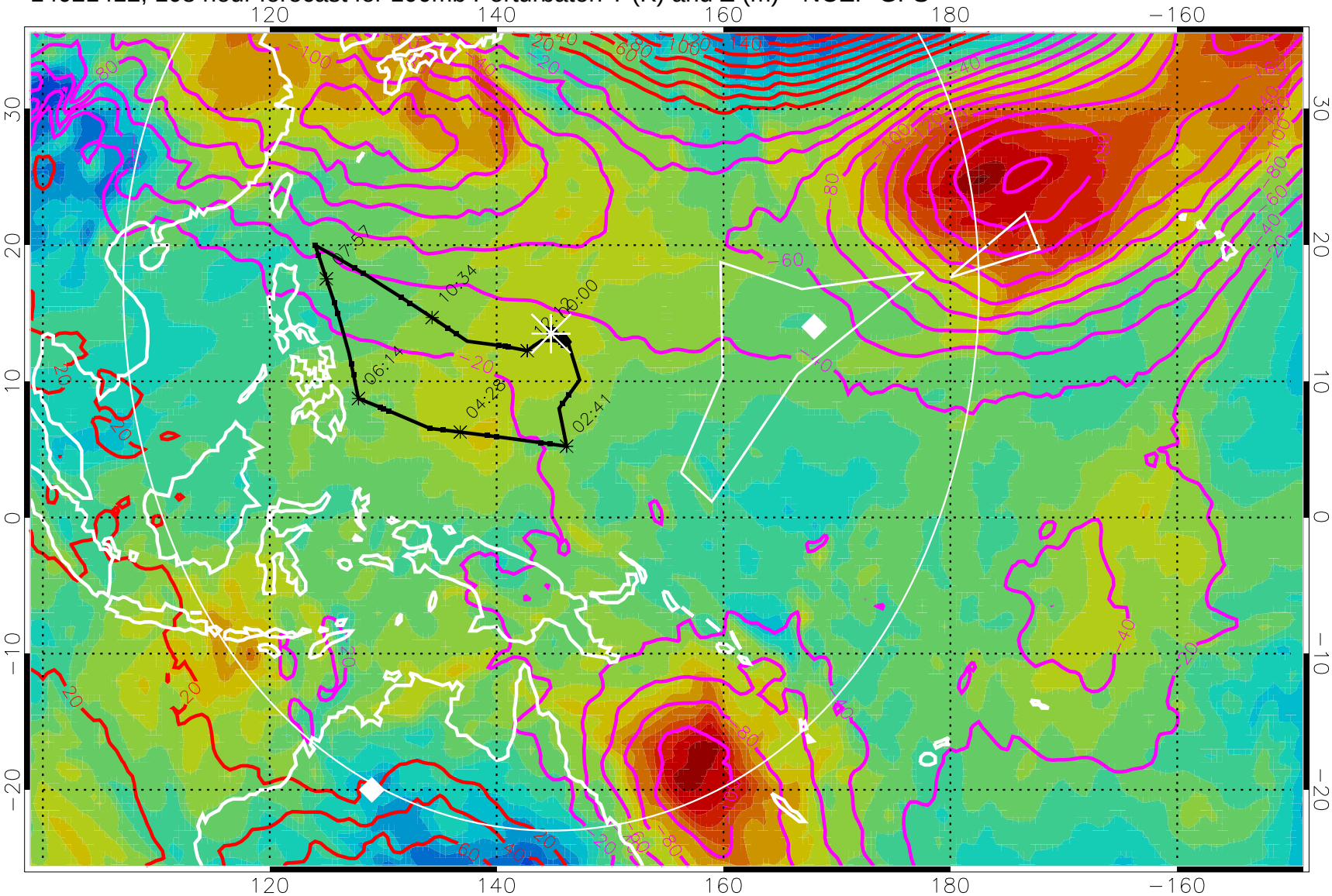
Positive Z Contours

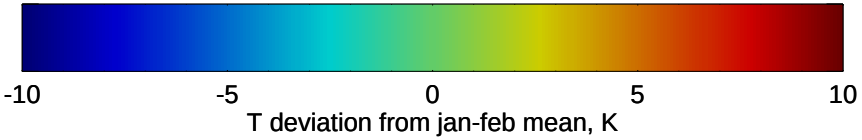
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021412, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

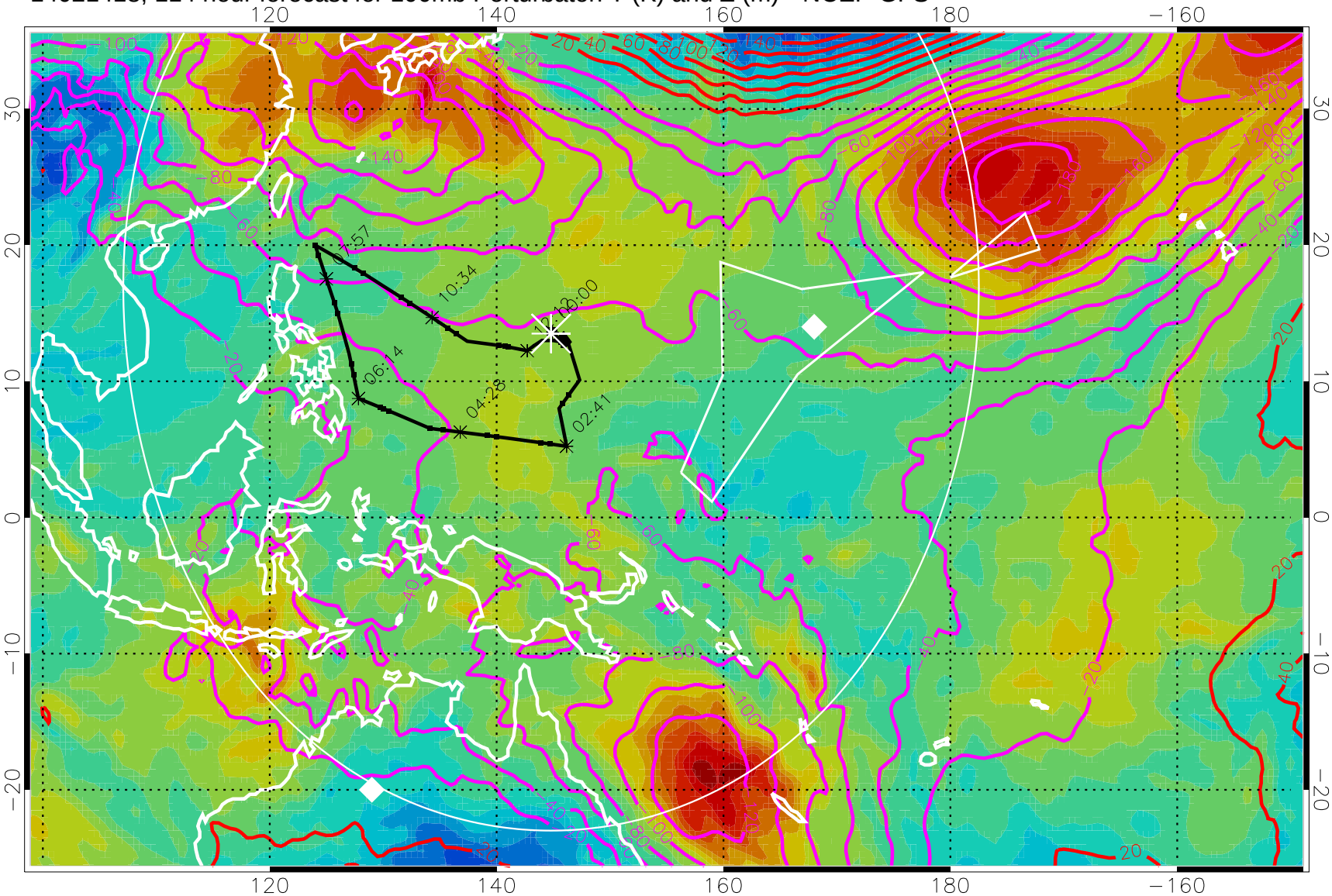
Positive Z Contours

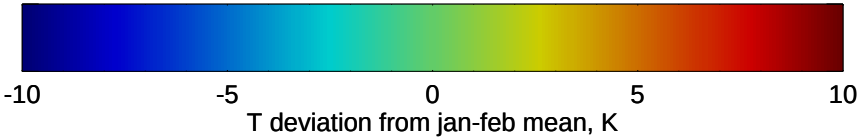
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021418, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

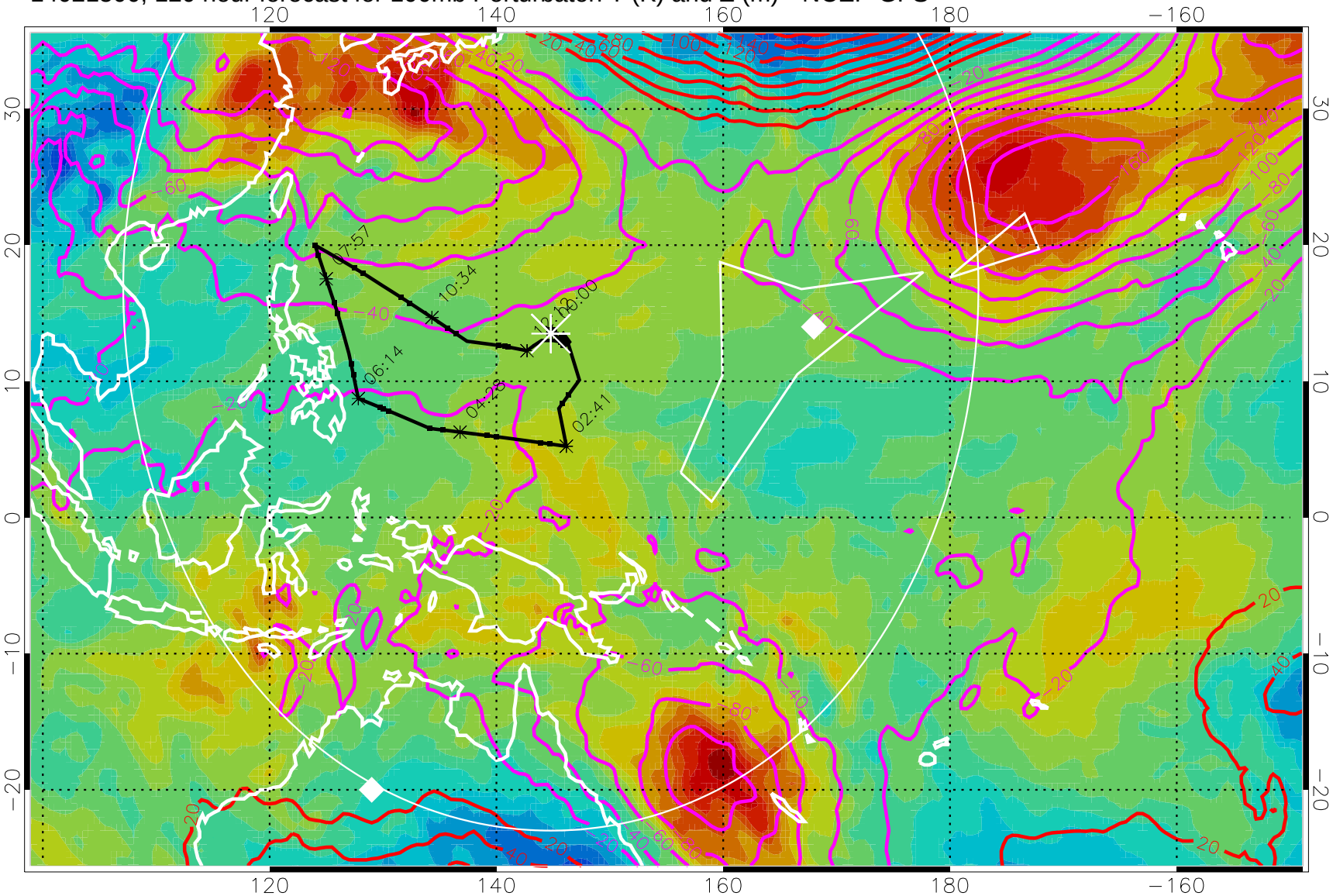
Positive Z Contours

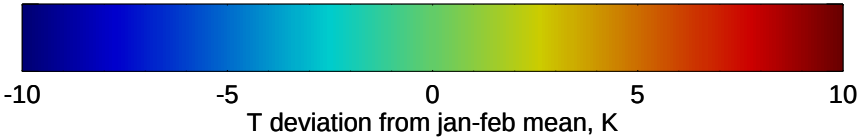
Negative Z Contours

Diamonds-mean pos. of anticyclones

Range ring of 4055 km -- 13 hours GH round trip

14021500, 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 4055 km -- 13 hours GH round trip