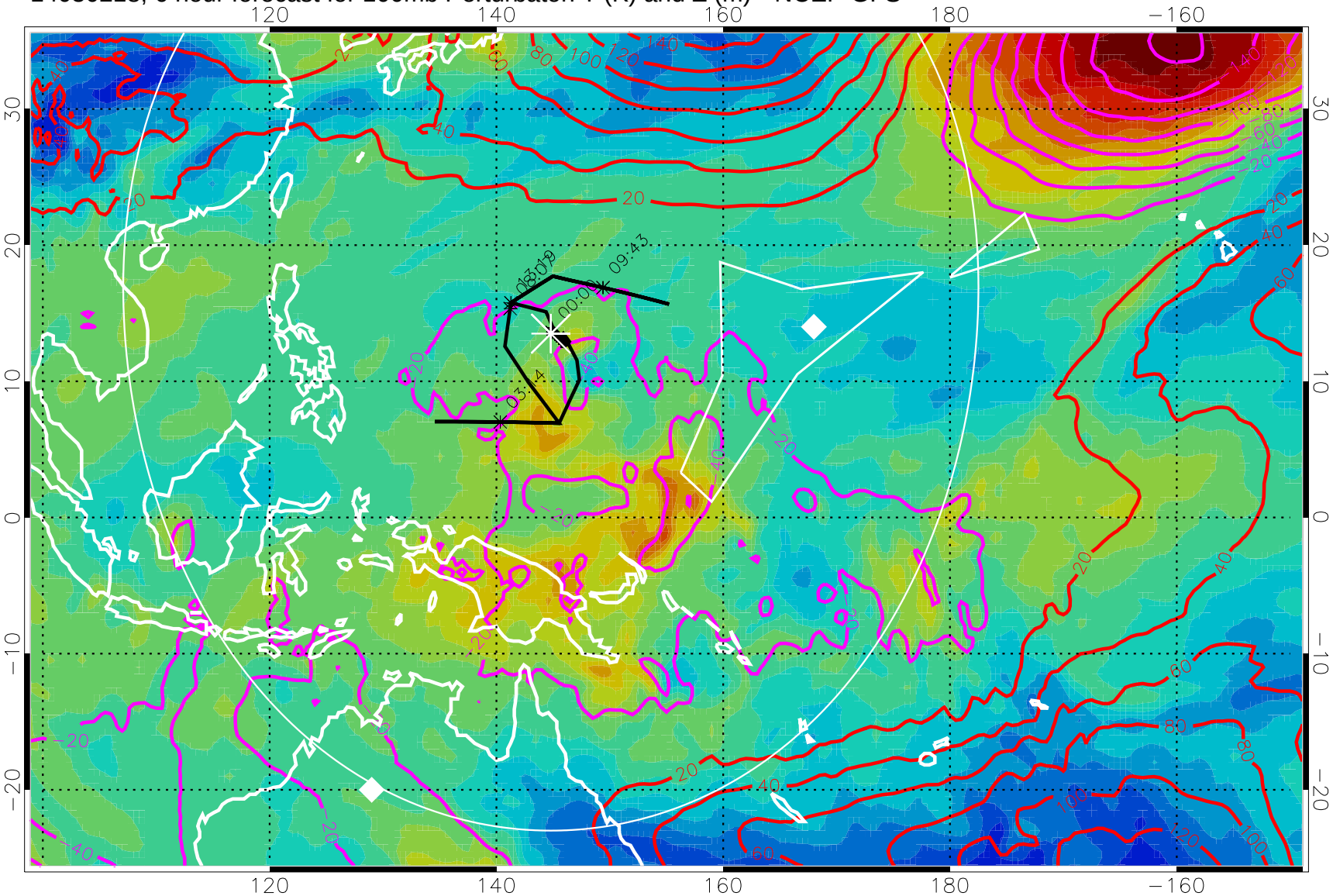
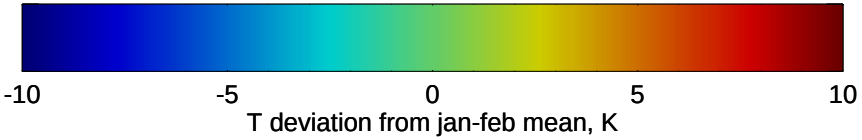
14030218, 6 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

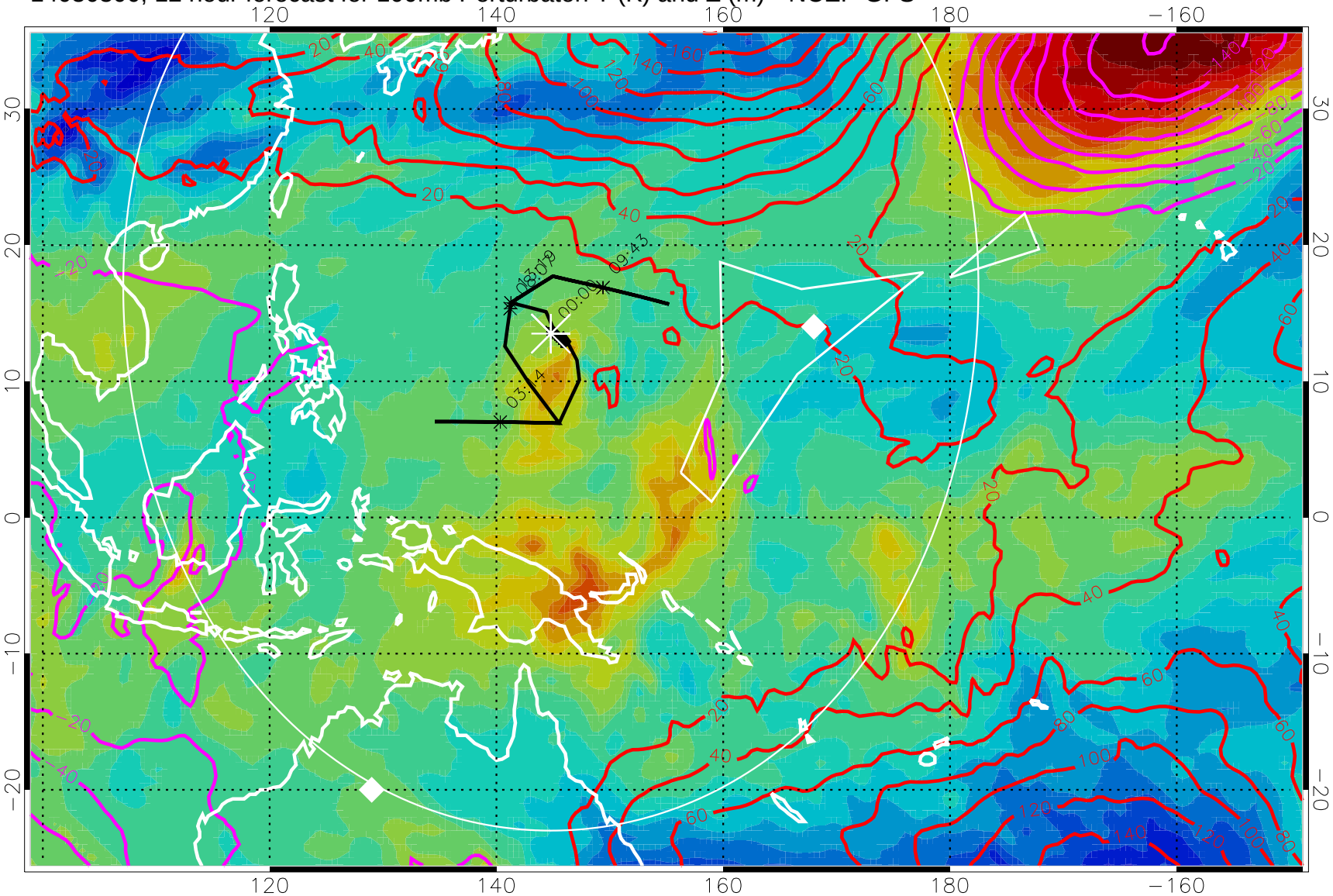
Positive Z Contours

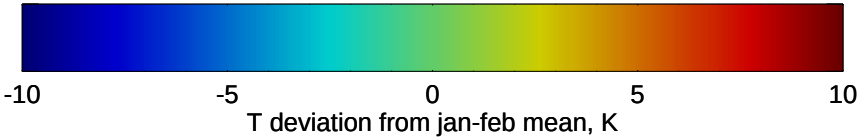
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030300, 12 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

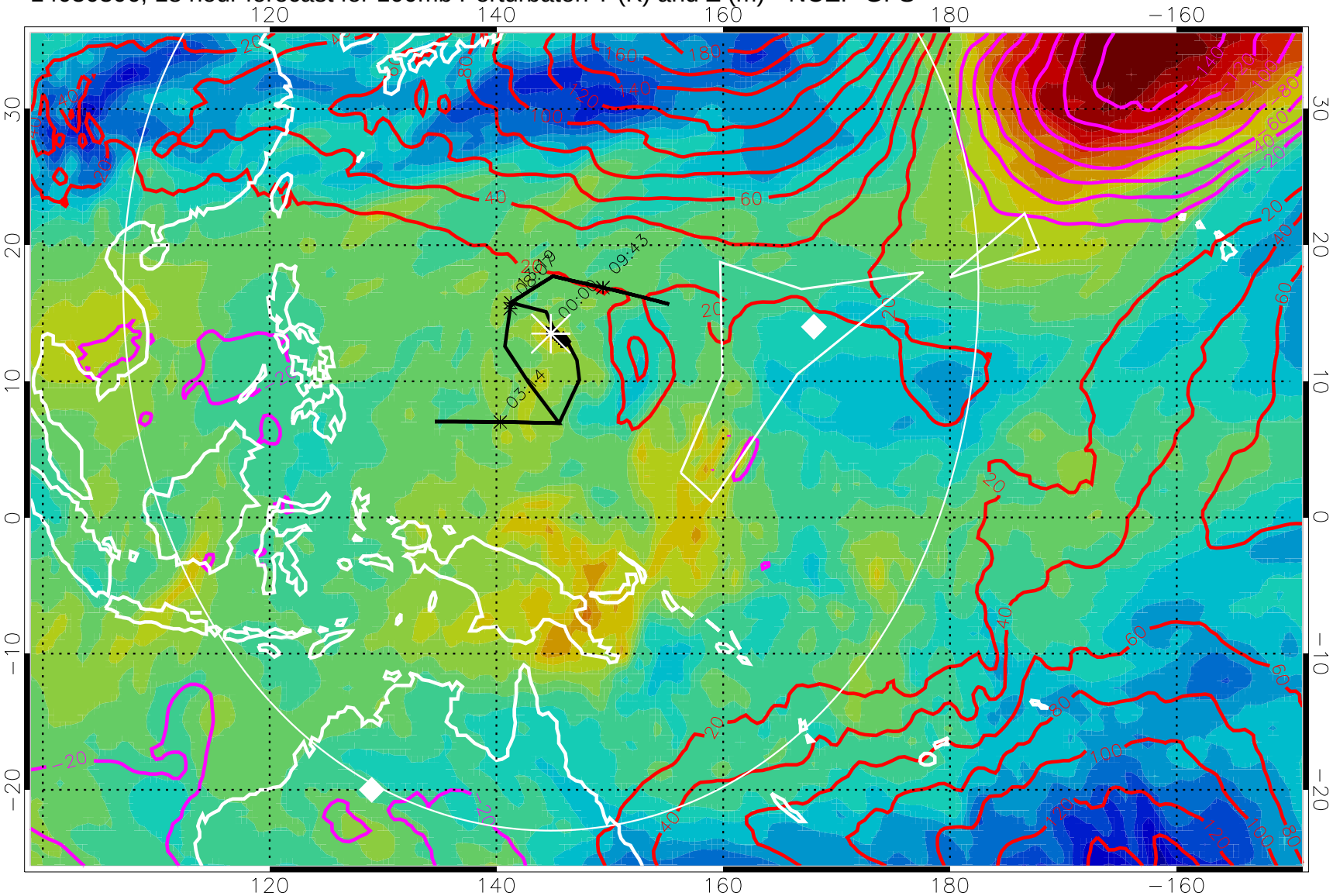
Positive Z Contours

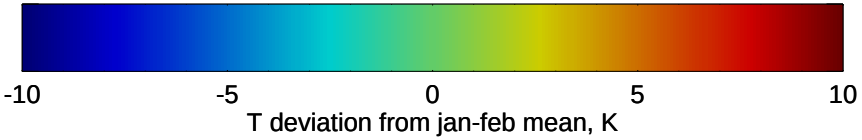
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030306, 18 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

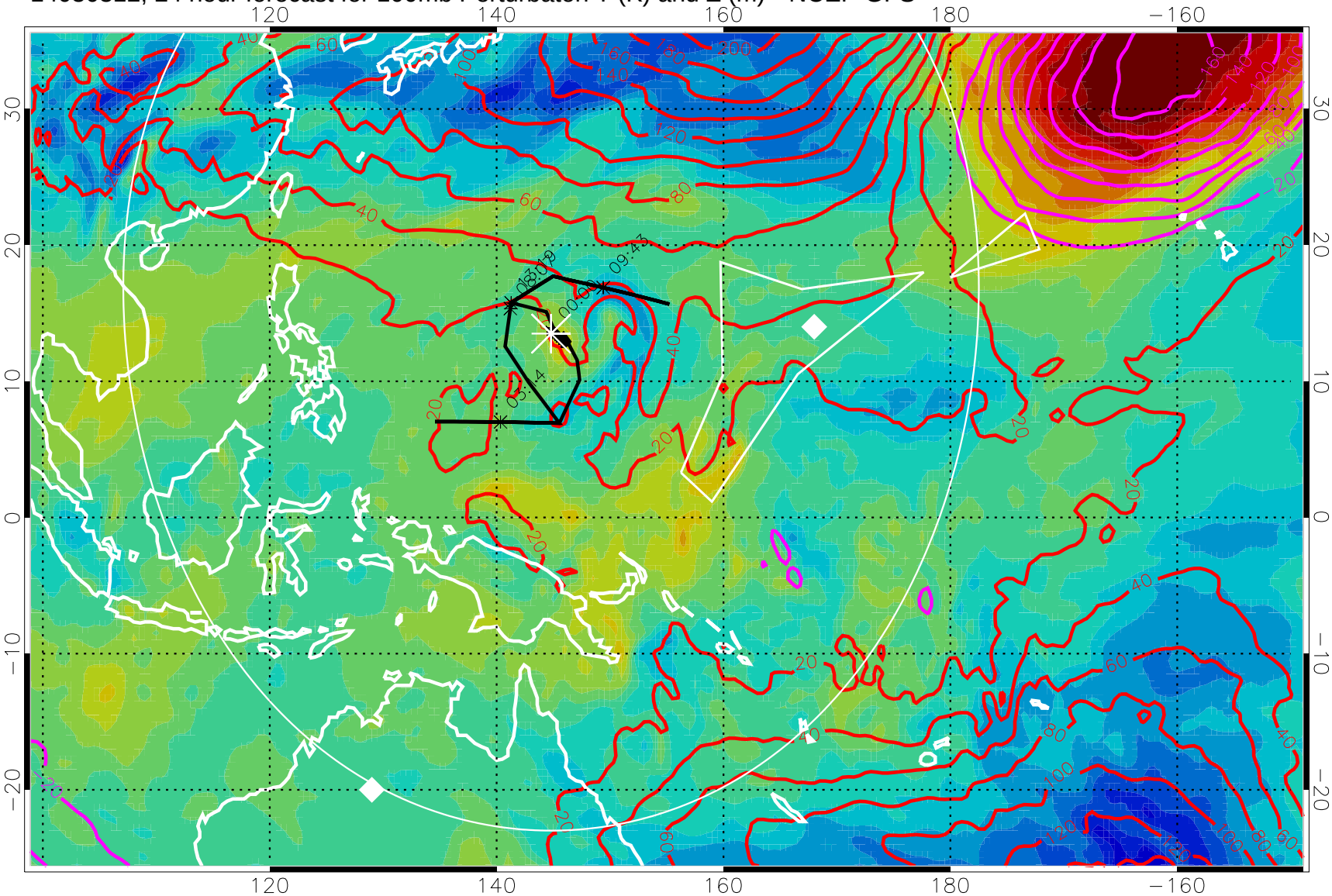
Positive Z Contours

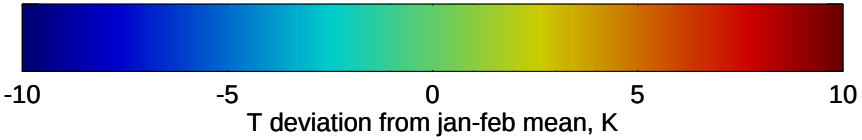
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030312, 24 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

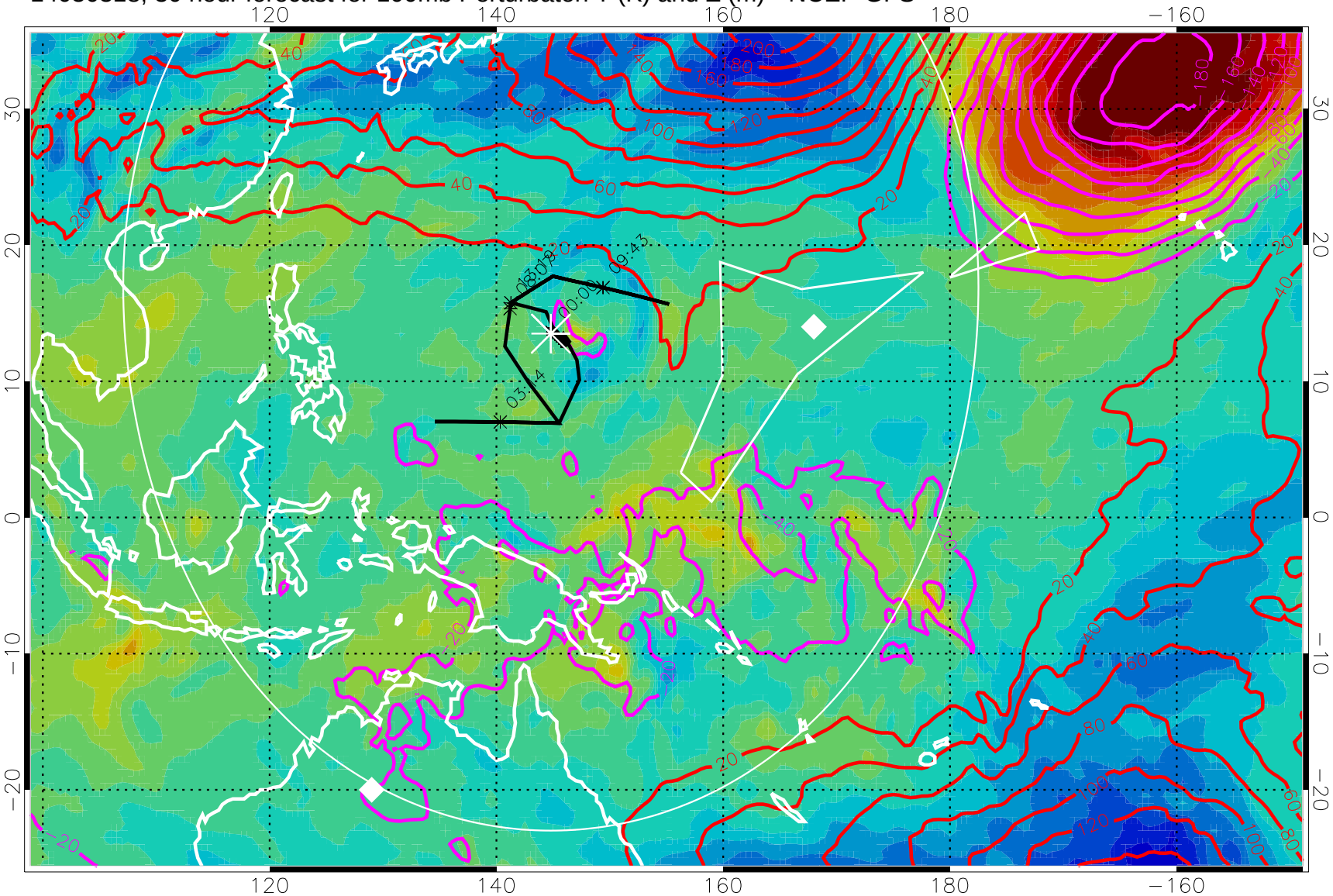
Positive Z Contours

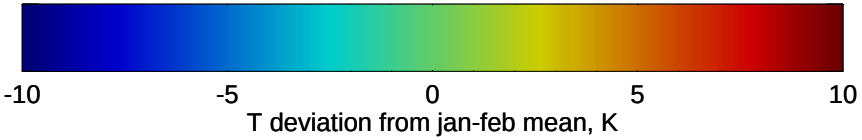
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030318, 30 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

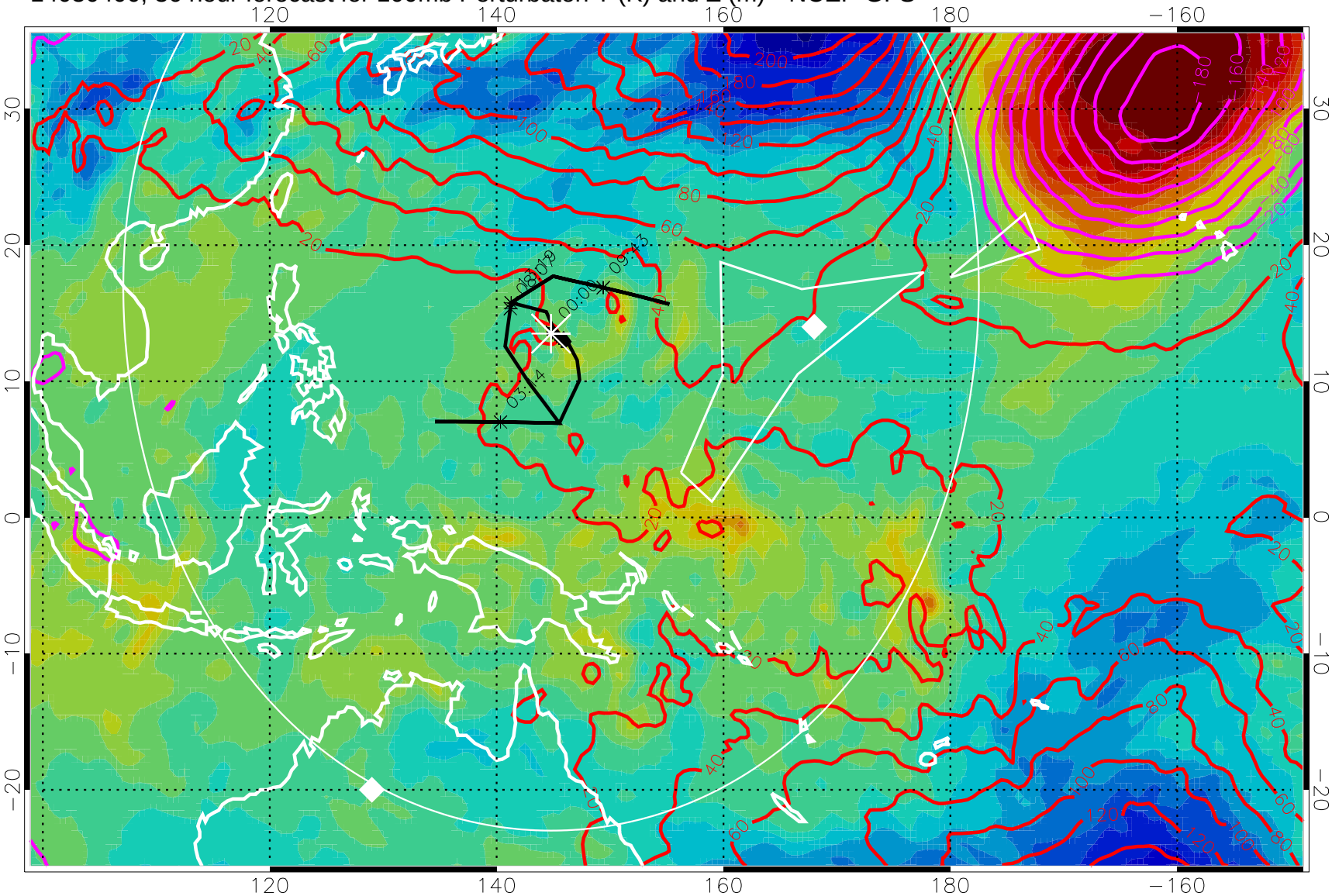
Positive Z Contours

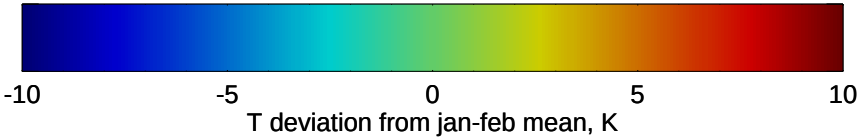
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030400, 36 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

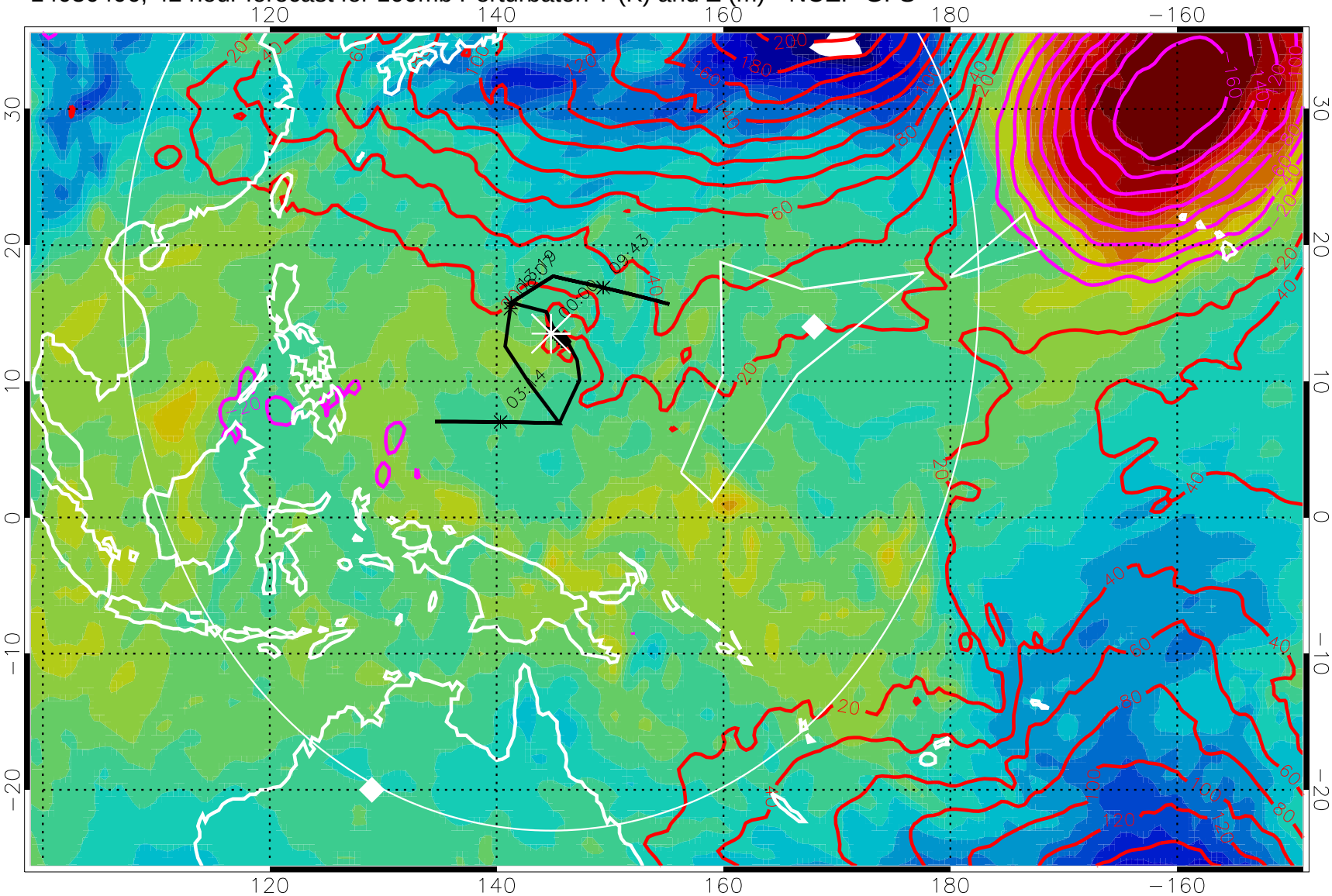
Positive Z Contours

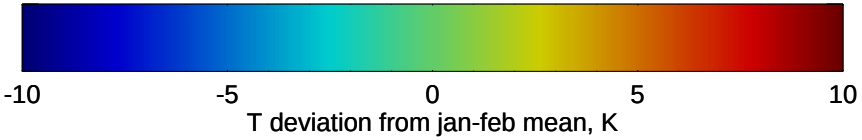
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030406, 42 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

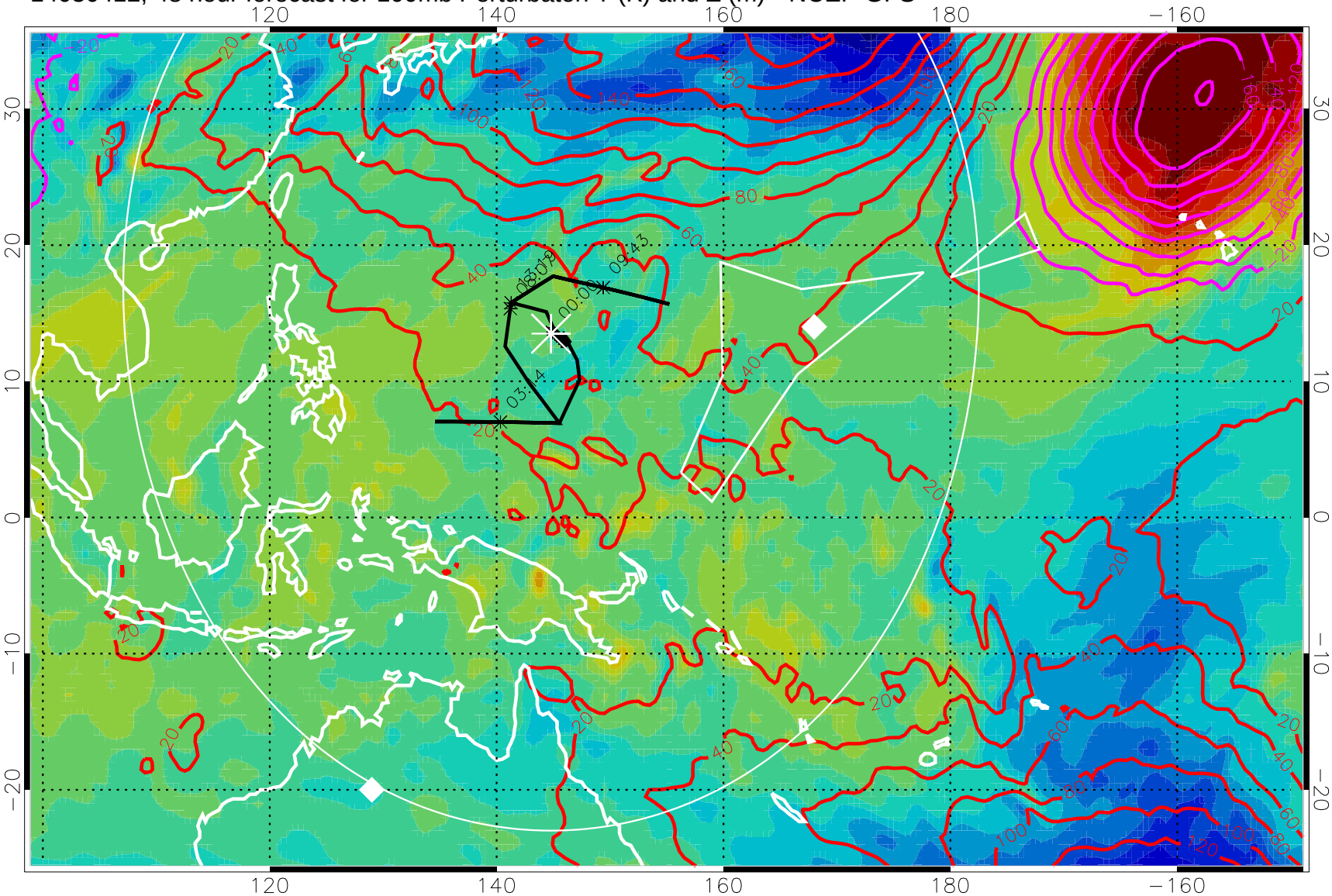
Positive Z Contours

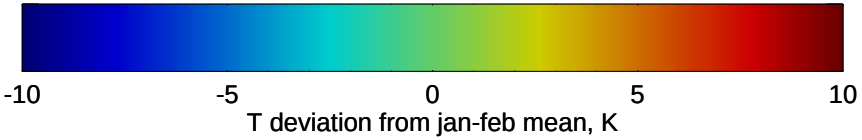
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030412, 48 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

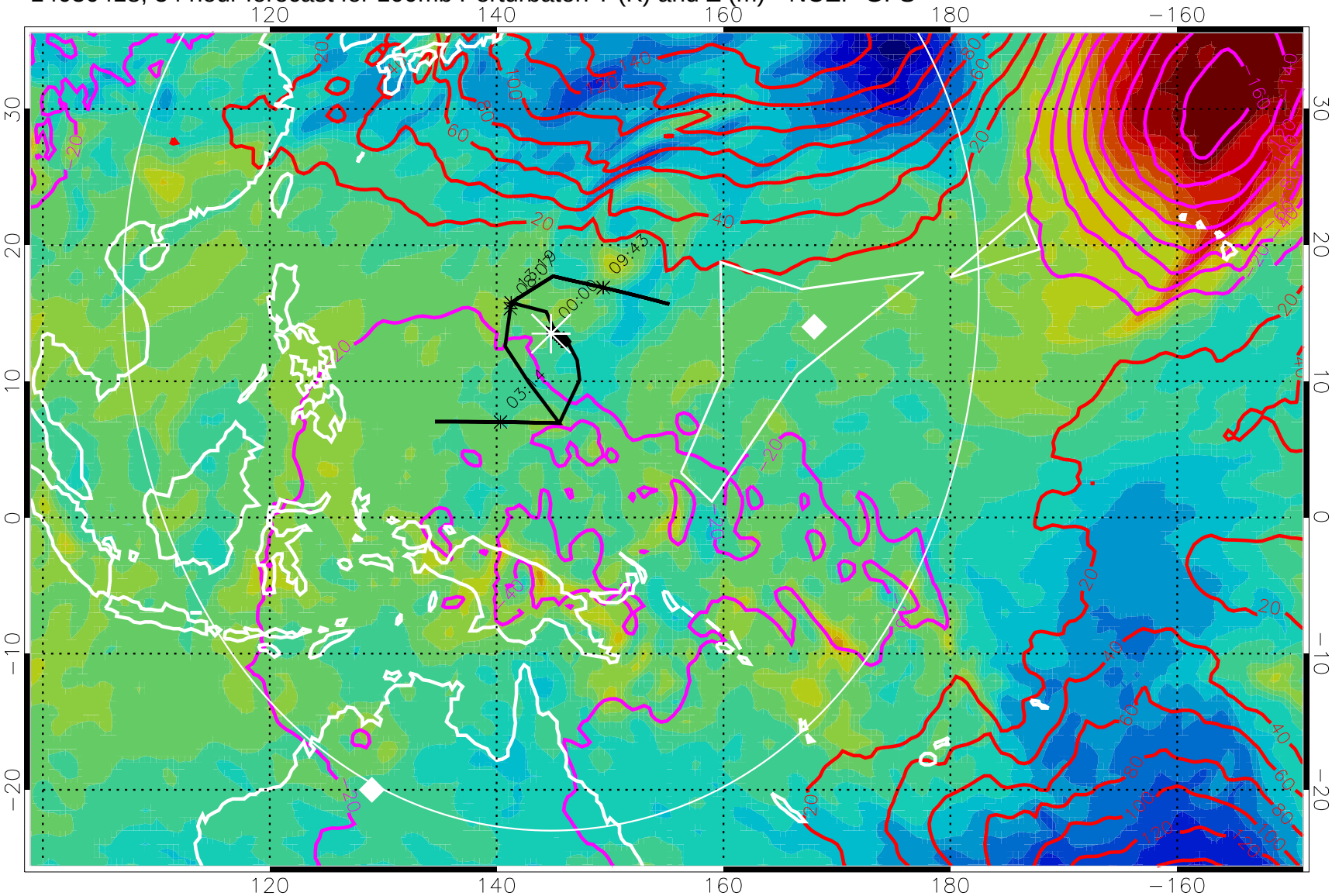
Positive Z Contours

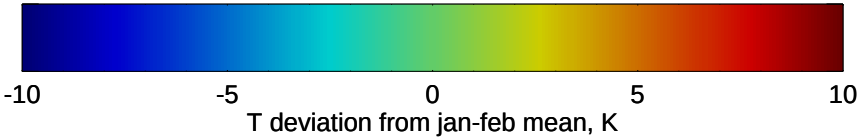
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030418, 54 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

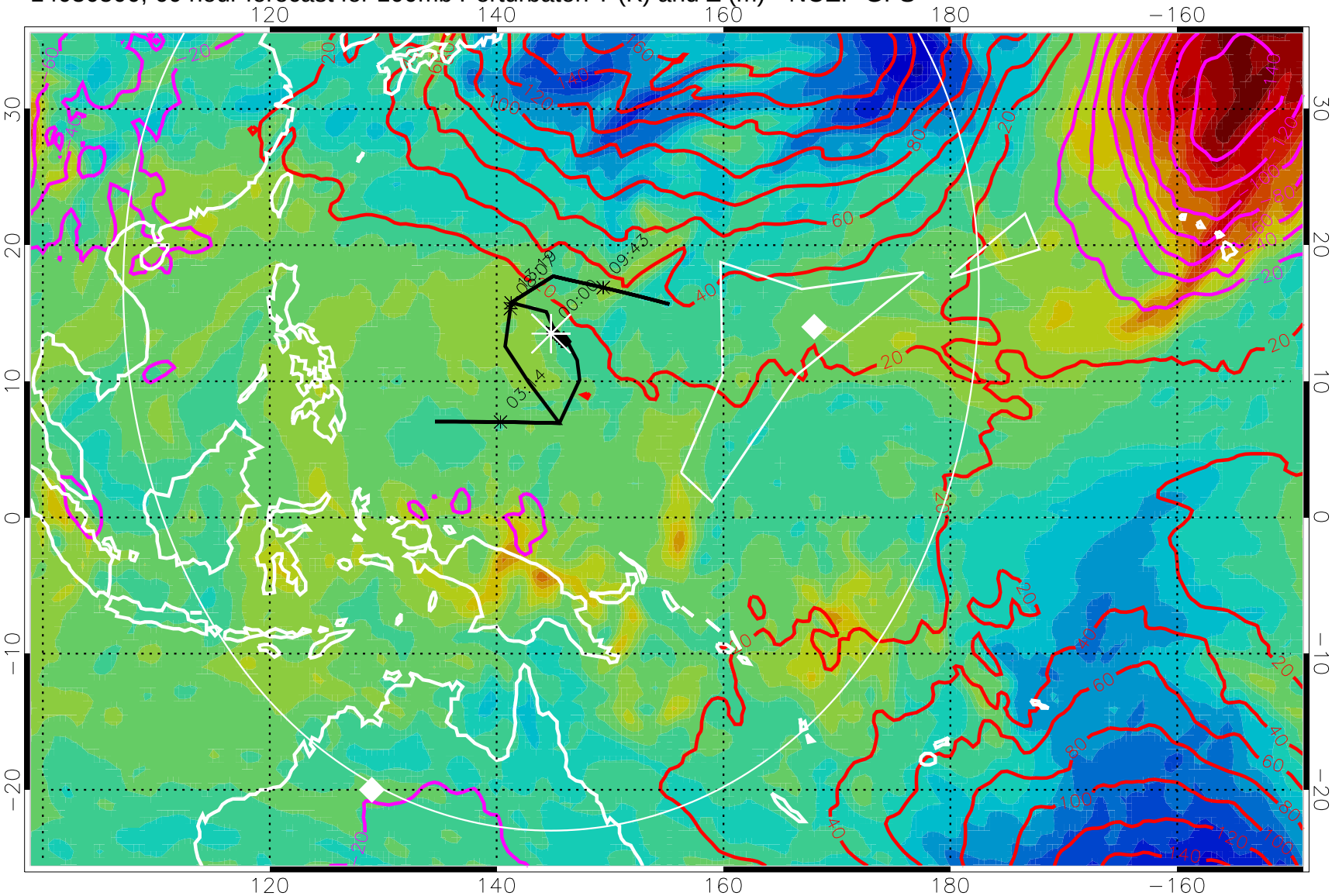
Positive Z Contours

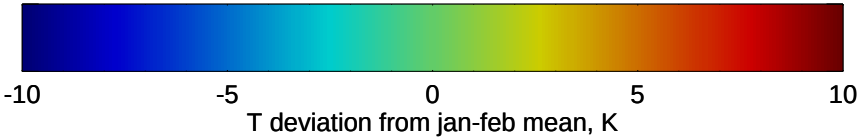
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030500, 60 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

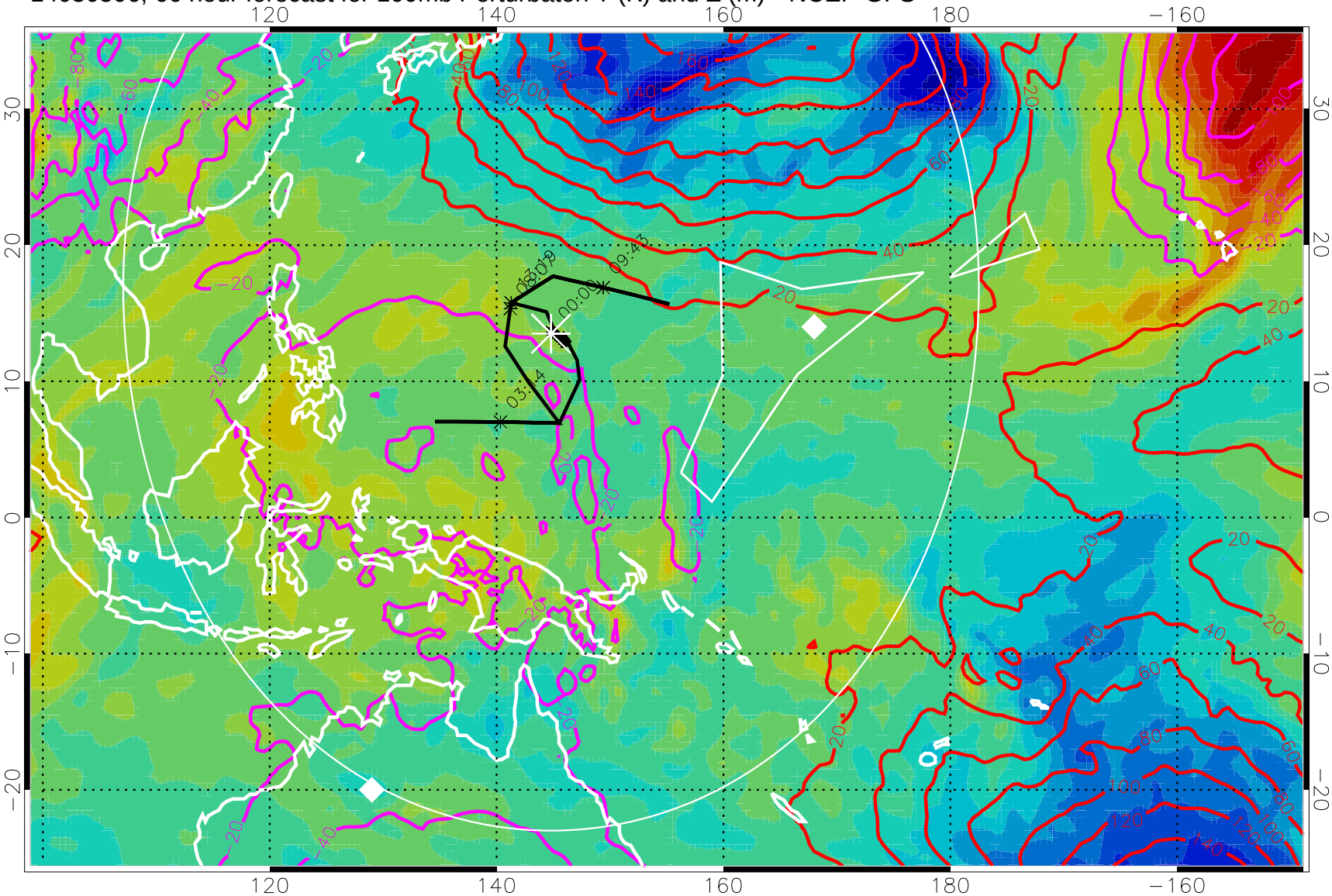
Positive Z Contours

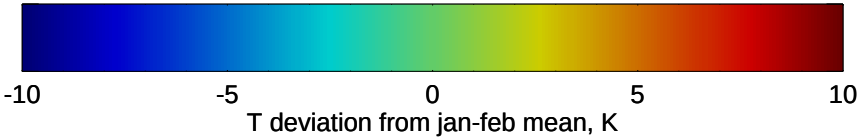
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030506, 66 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

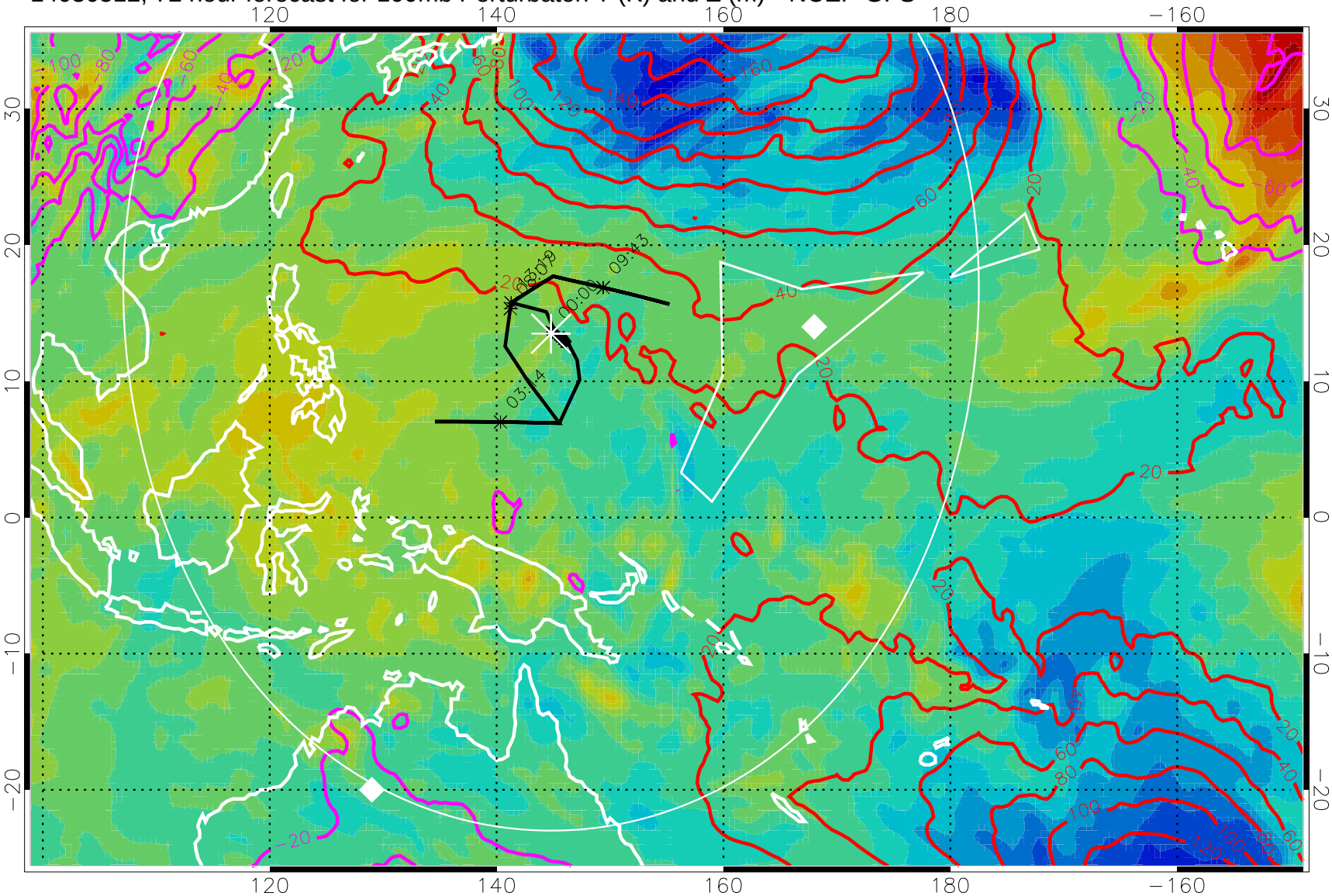
Positive Z Contours

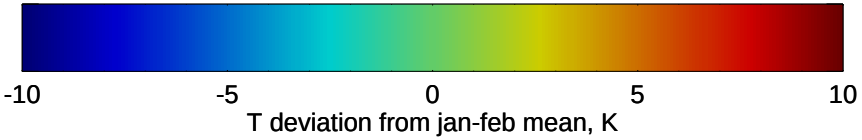
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030512, 72 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

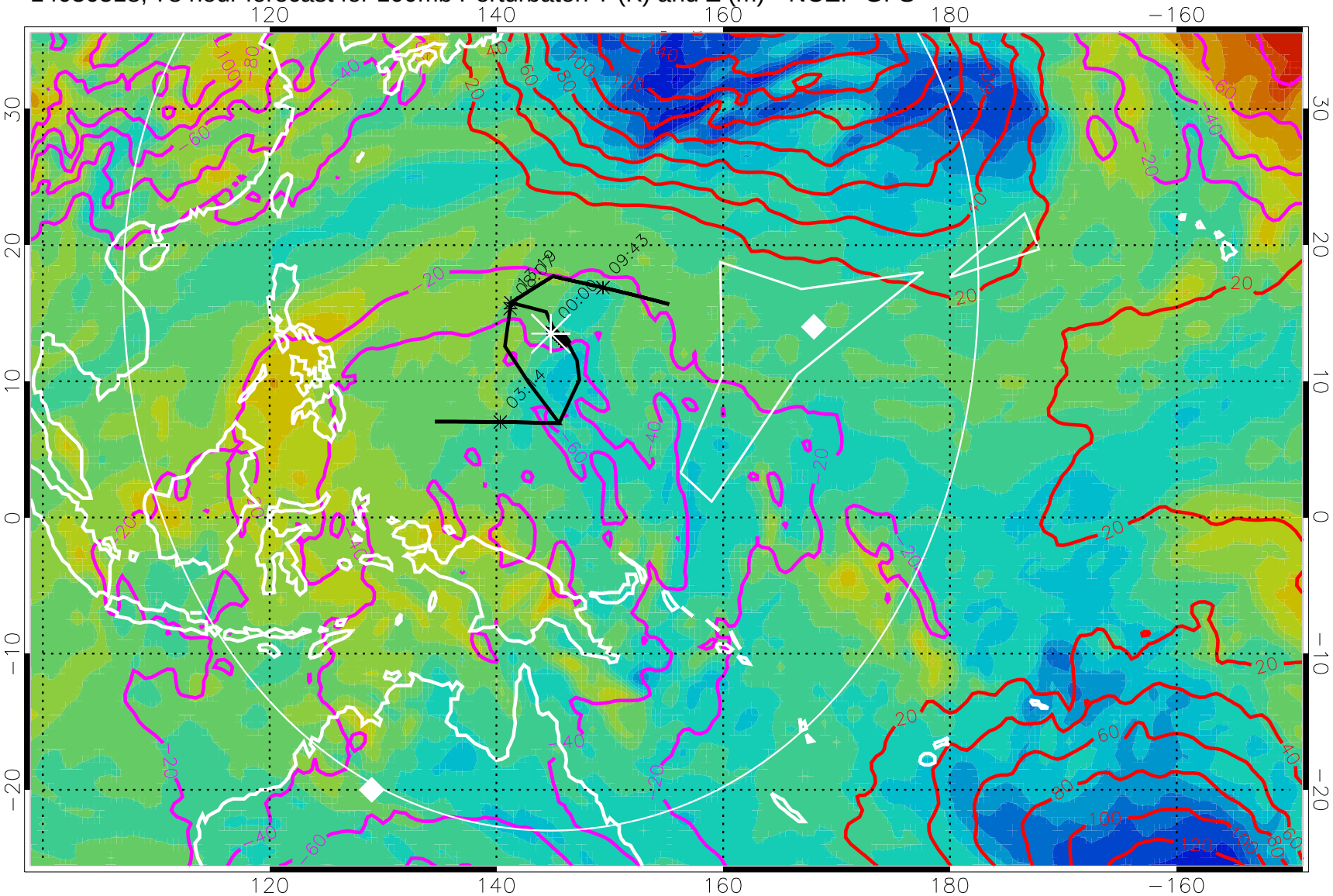
Positive Z Contours

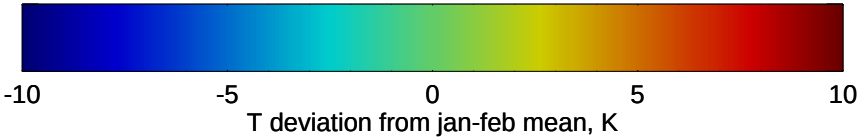
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030518, 78 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

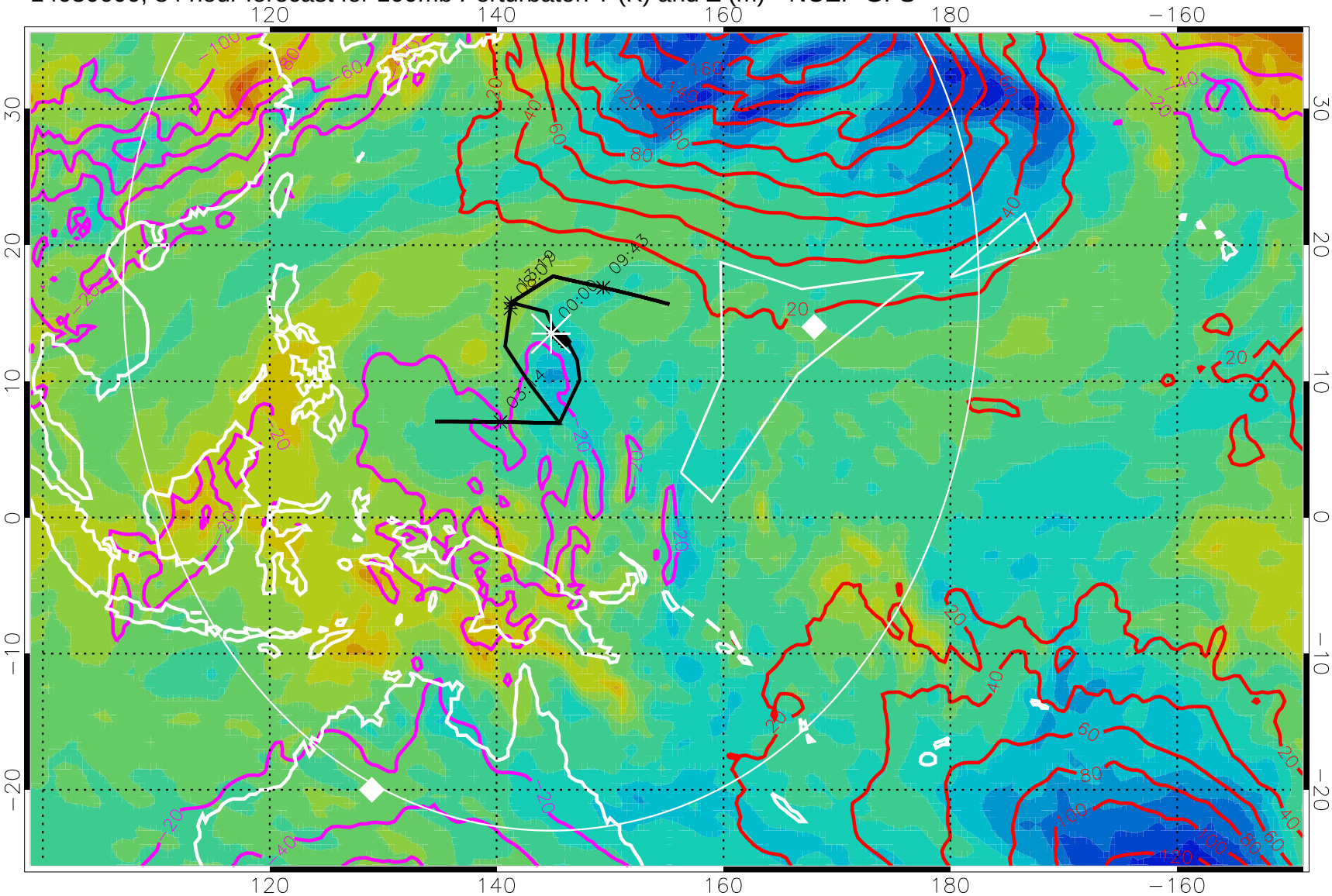
Positive Z Contours

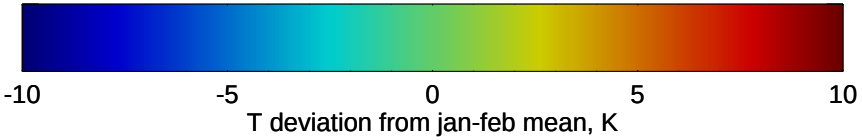
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030600, 84 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

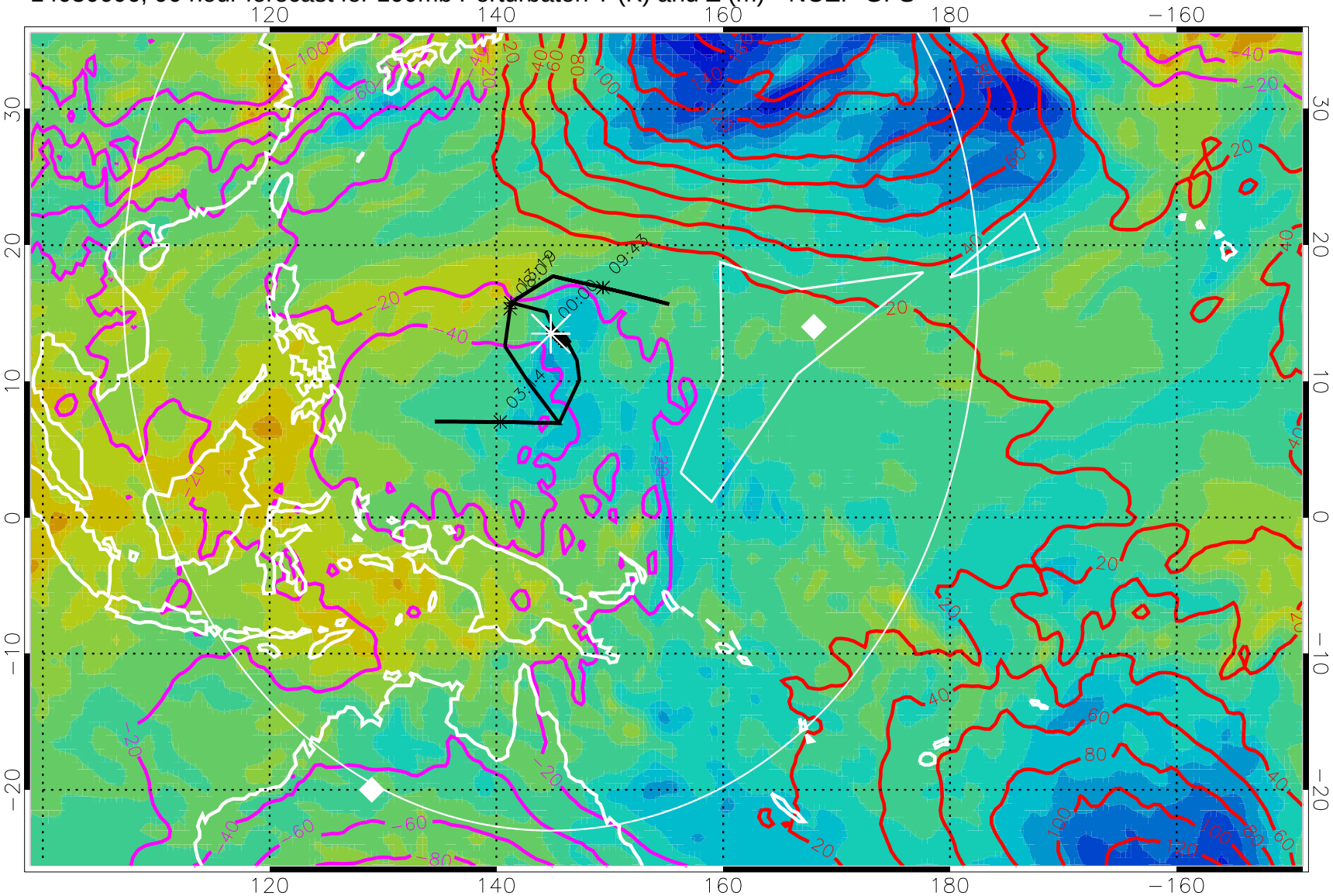
Positive Z Contours

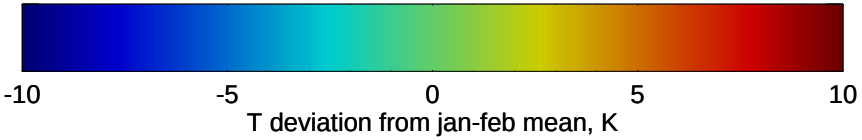
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030606, 90 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

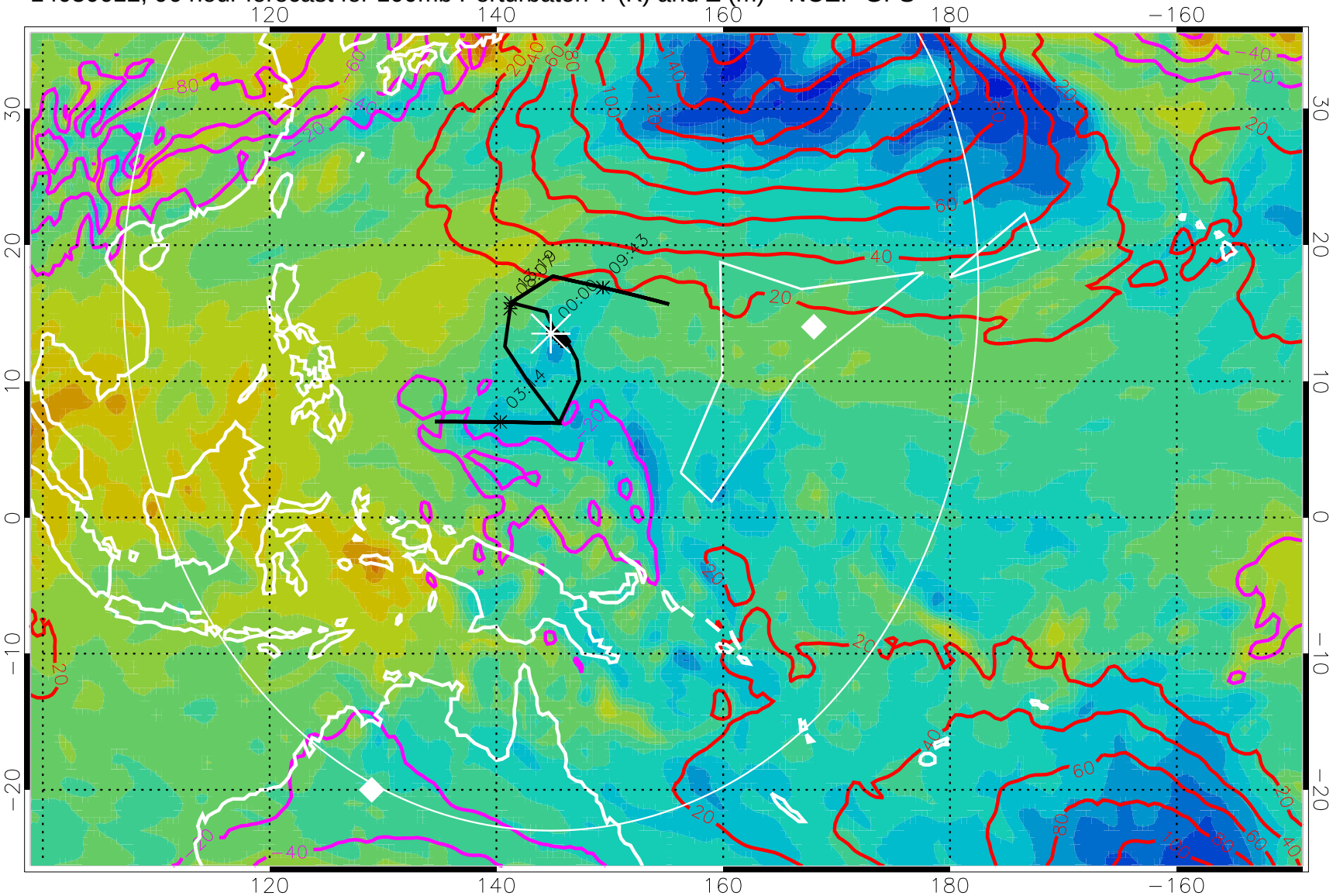
Positive Z Contours

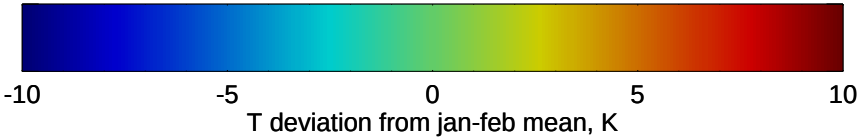
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030612, 96 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

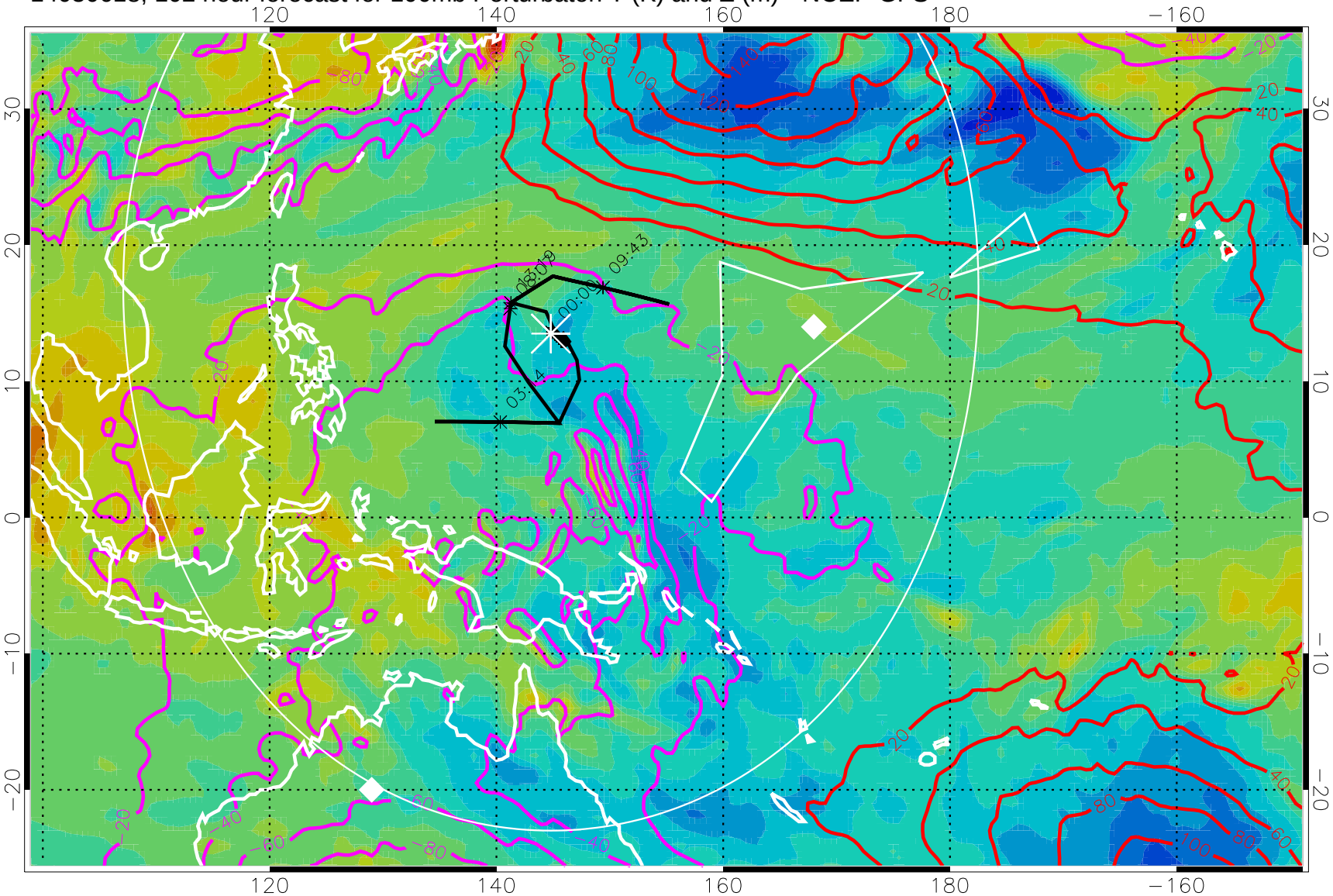
Positive Z Contours

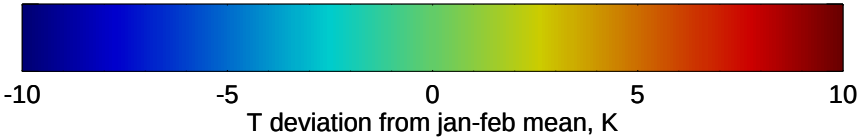
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030618, 102 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

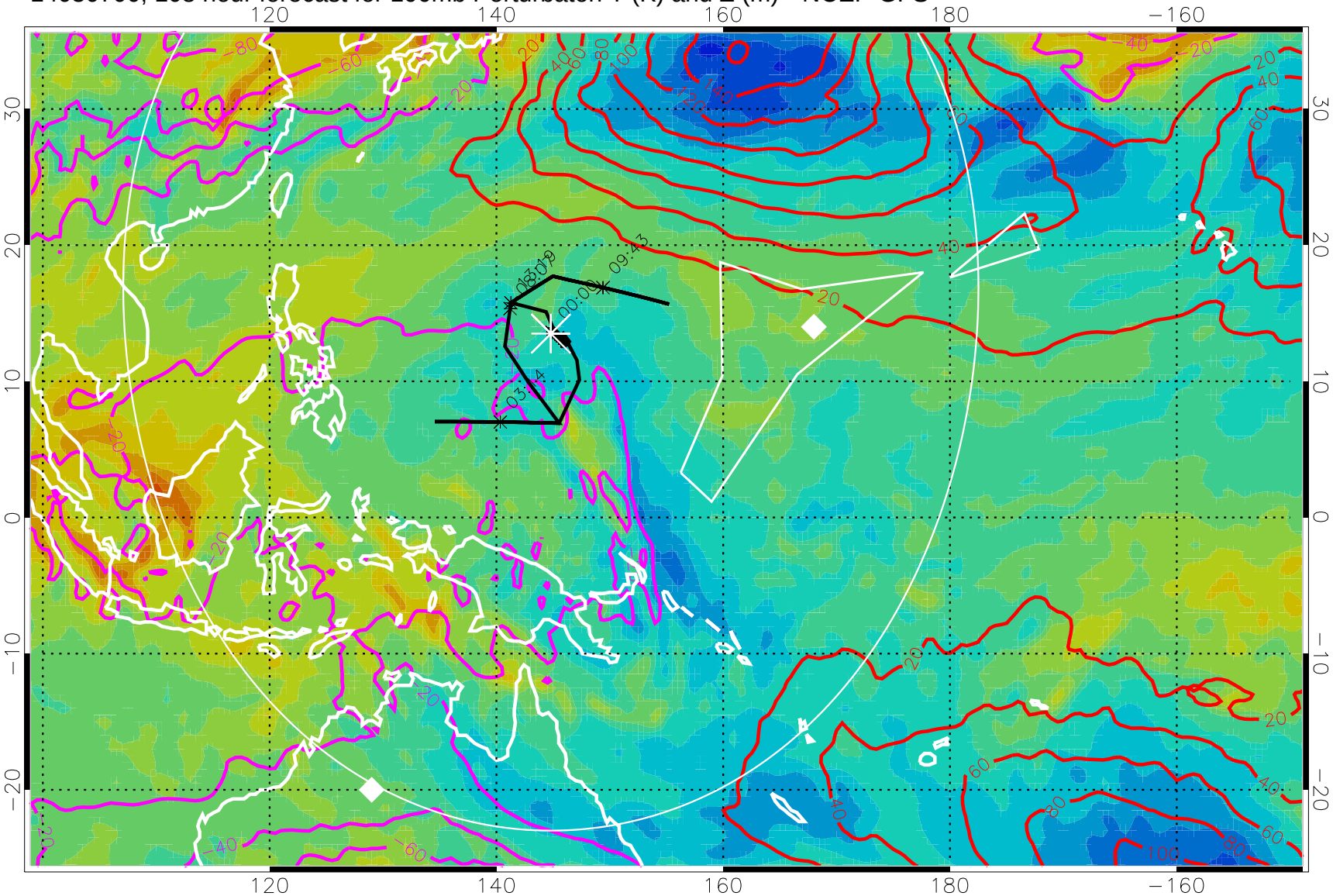
Positive Z Contours

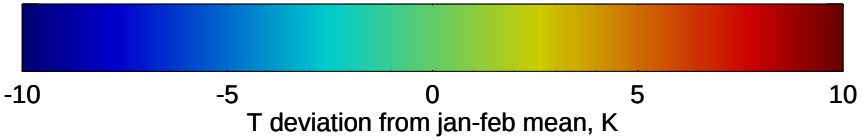
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030700, 108 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

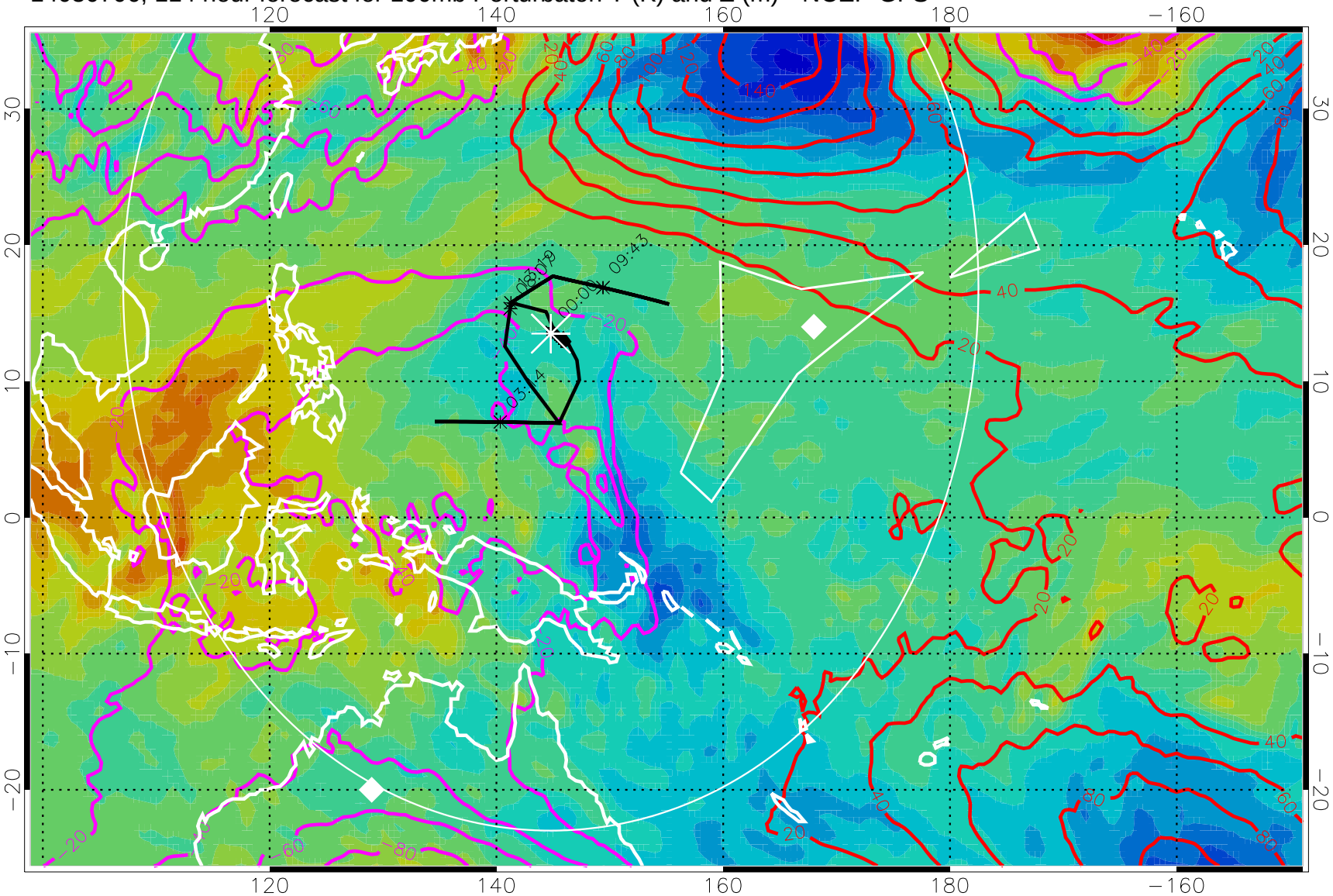
Positive Z Contours

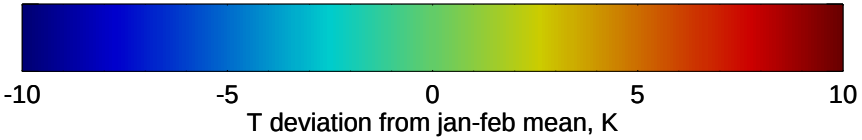
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030706, 114 hour forecast for 100mb Perturbaton T (K) and Z (m)-- NCEP GFS





Contours are 100 mbar Z perturbation (m)

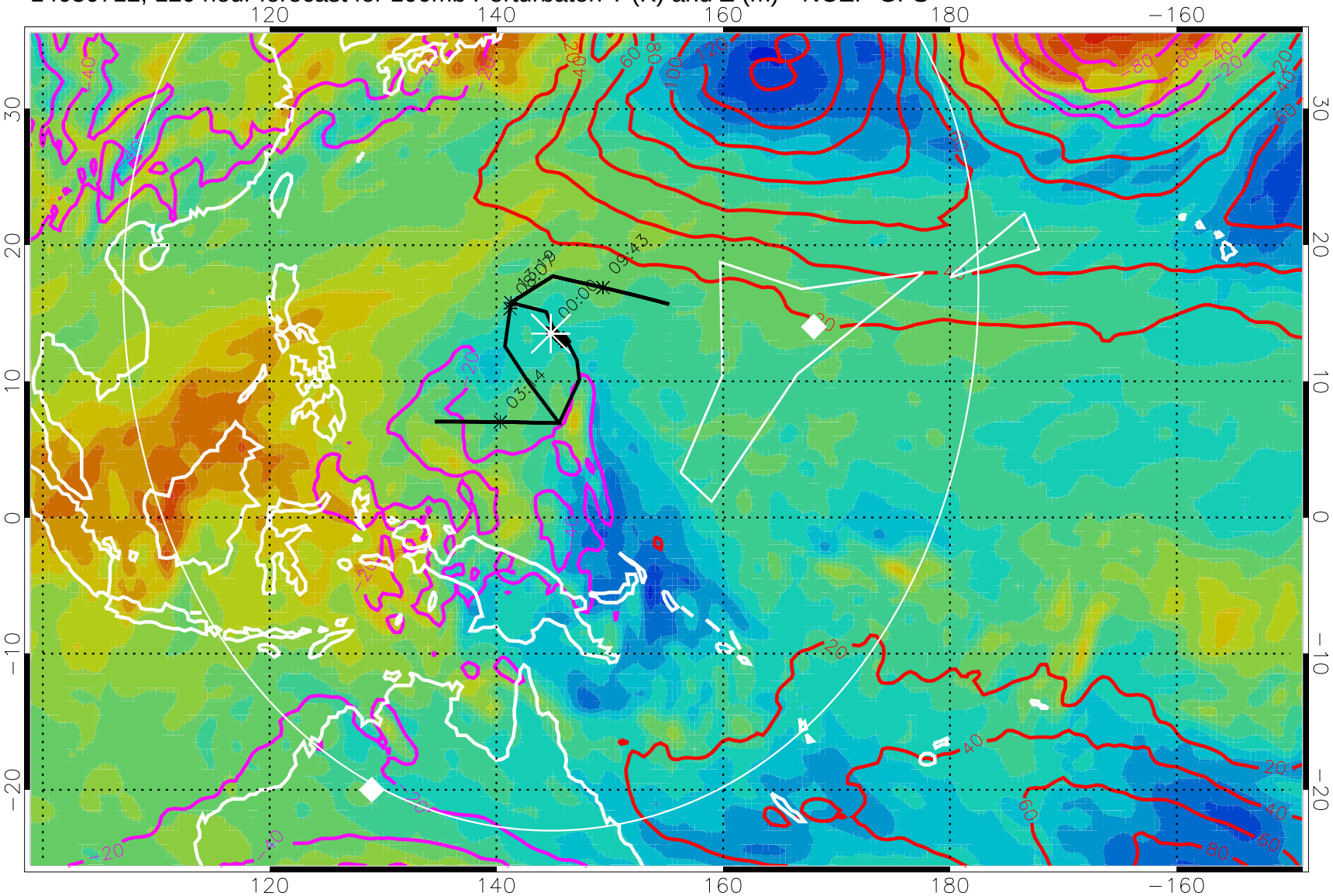
Positive Z Contours

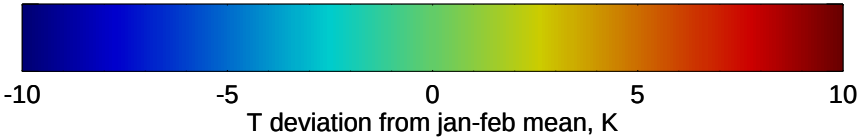
Negative Z Contours

Diamonds-mean pos. of anticyclones

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

14030712, 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