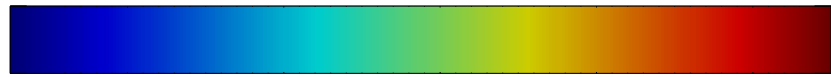
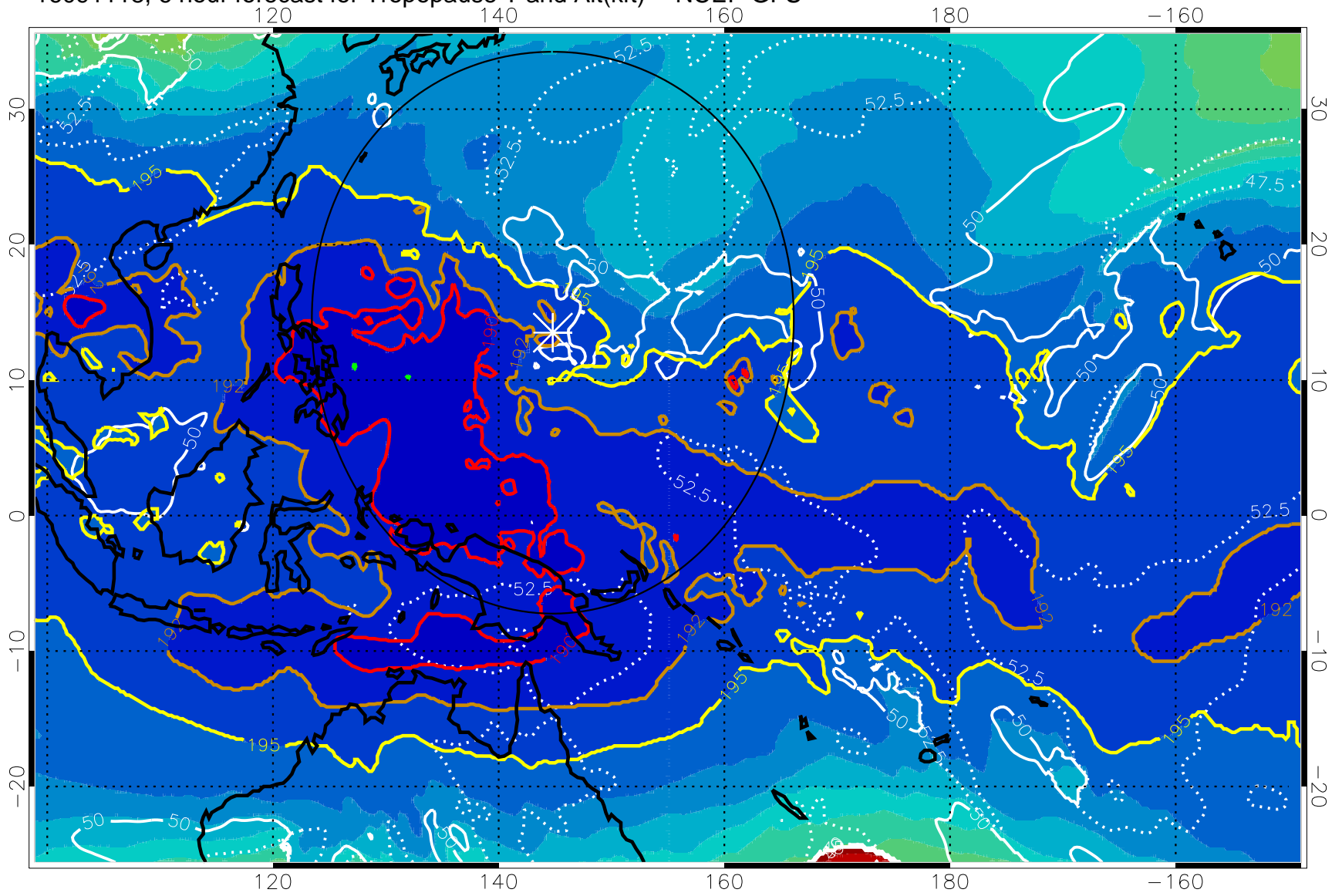


16091118, 6 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



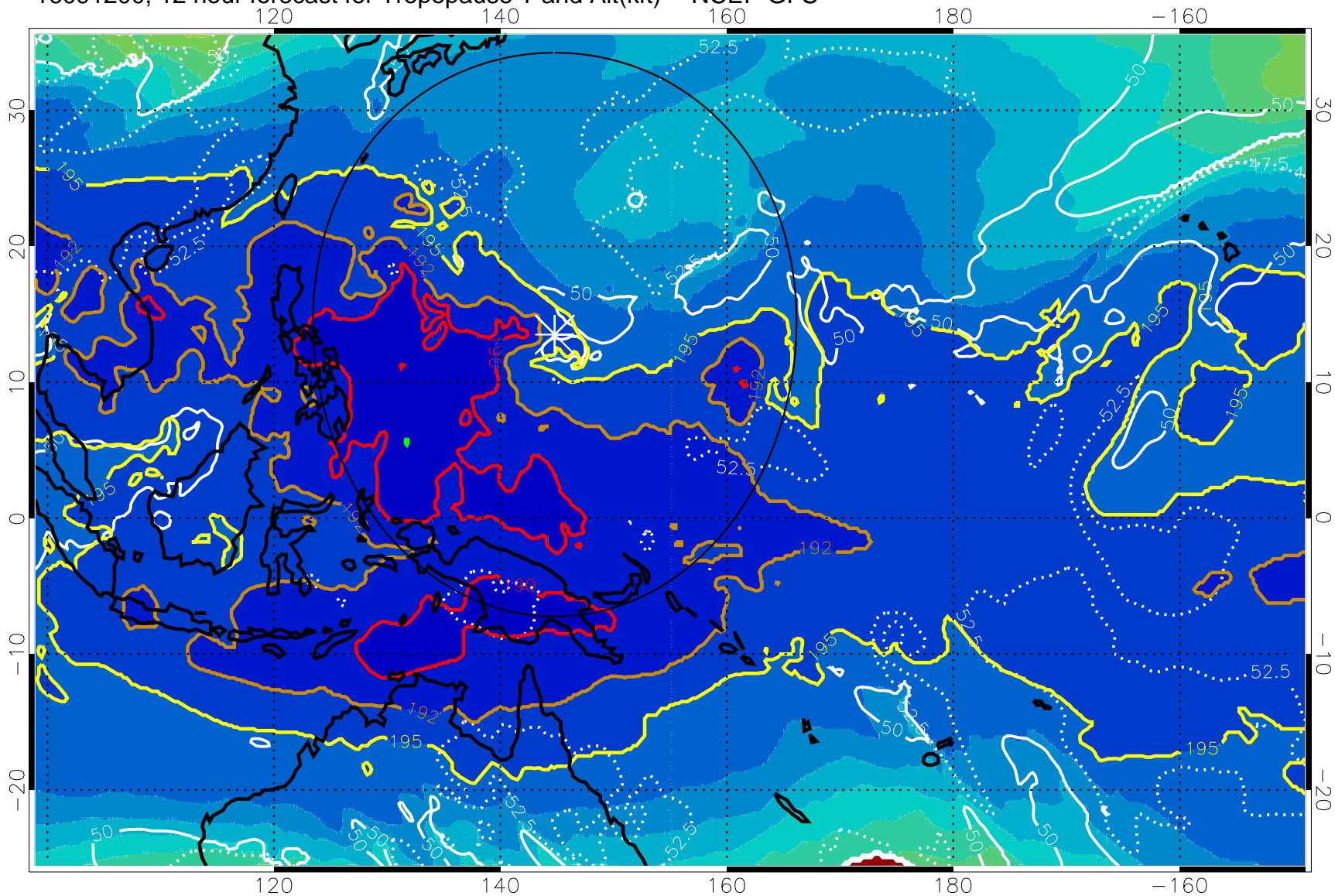
190    200    210    220    230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm    195K Isotherm  
187.5K Isotherm    190K Isotherm

Range ring of 2304 km

16091200, 12 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



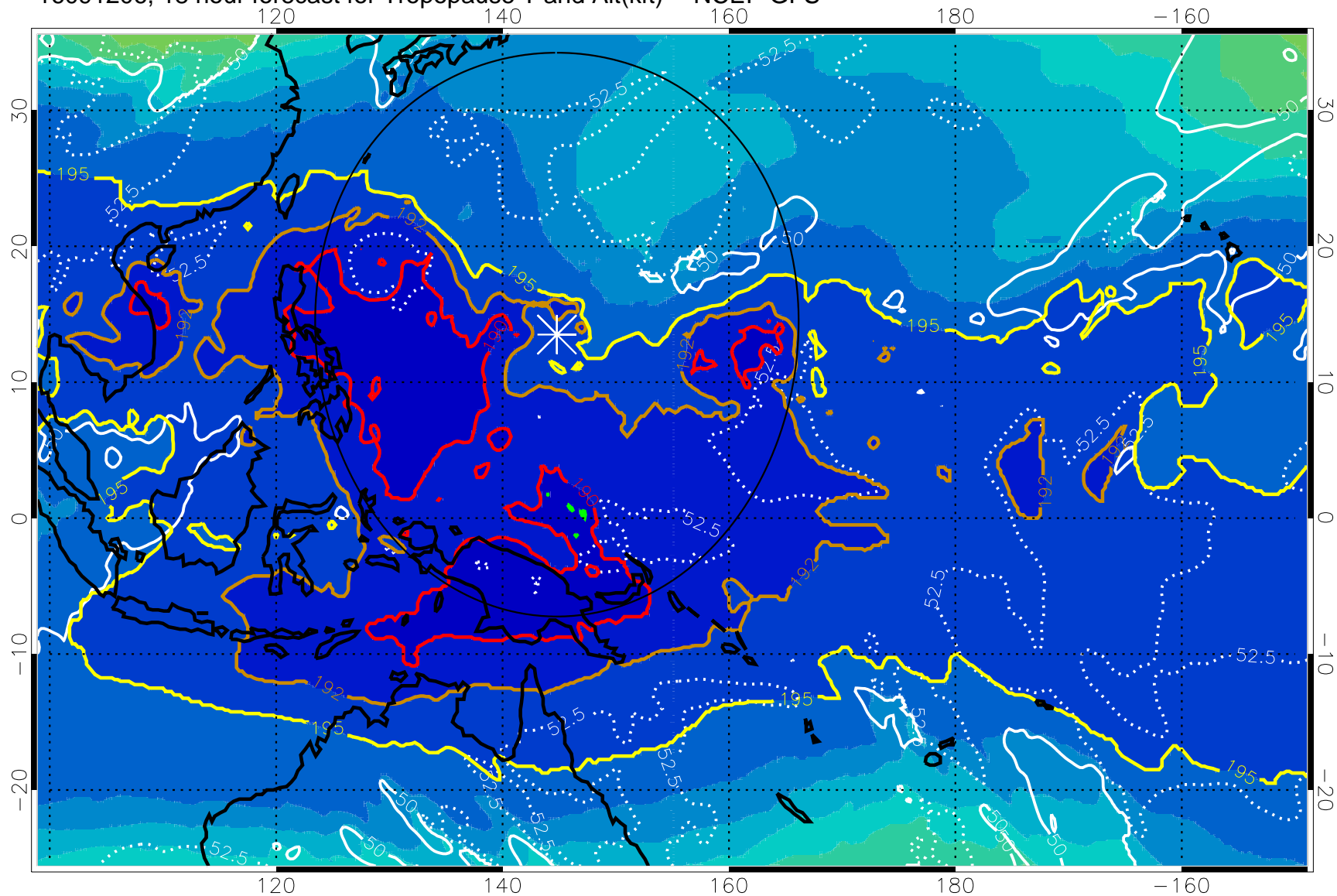
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091206, 18 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



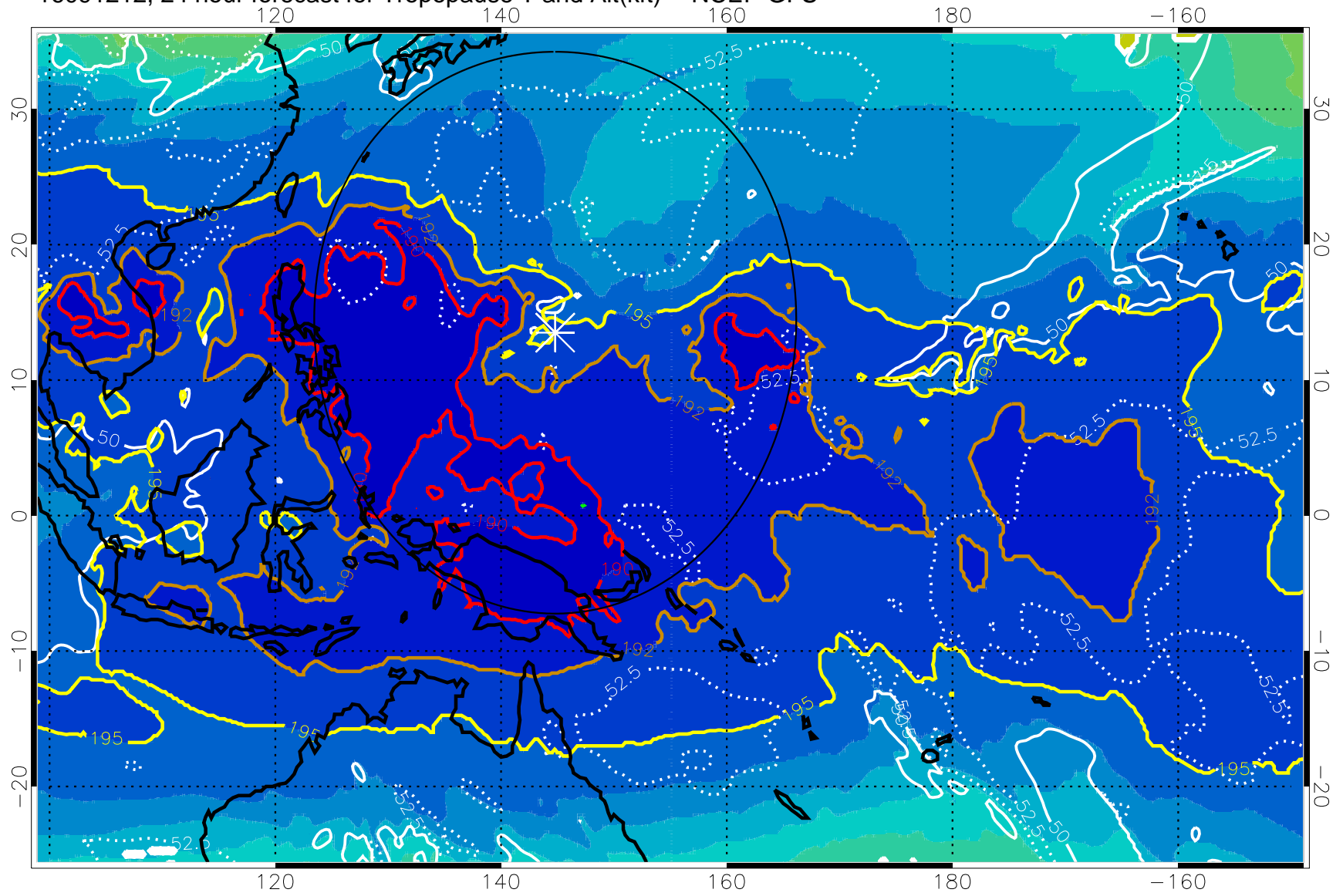
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091212, 24 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

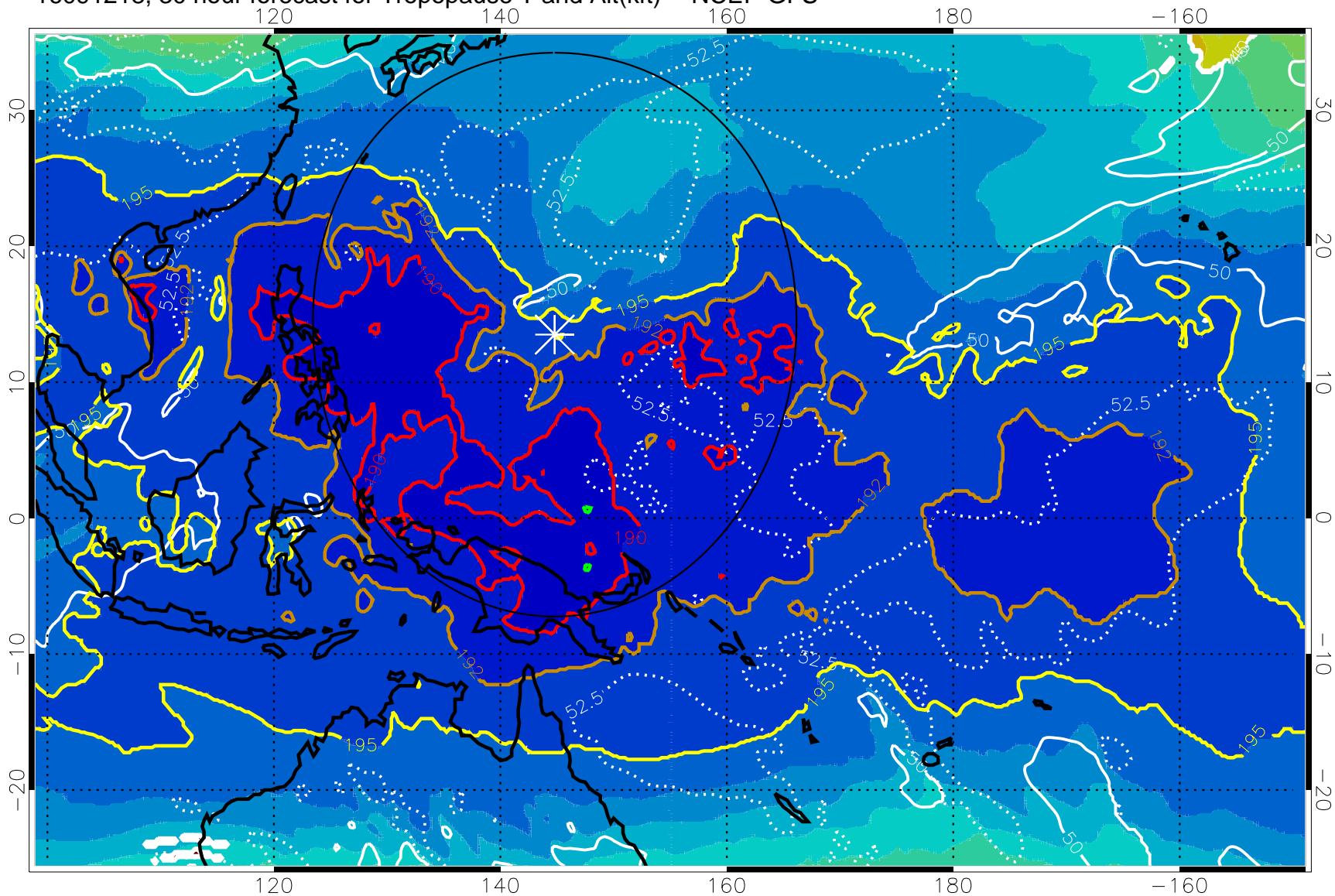
192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km



16091218, 30 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



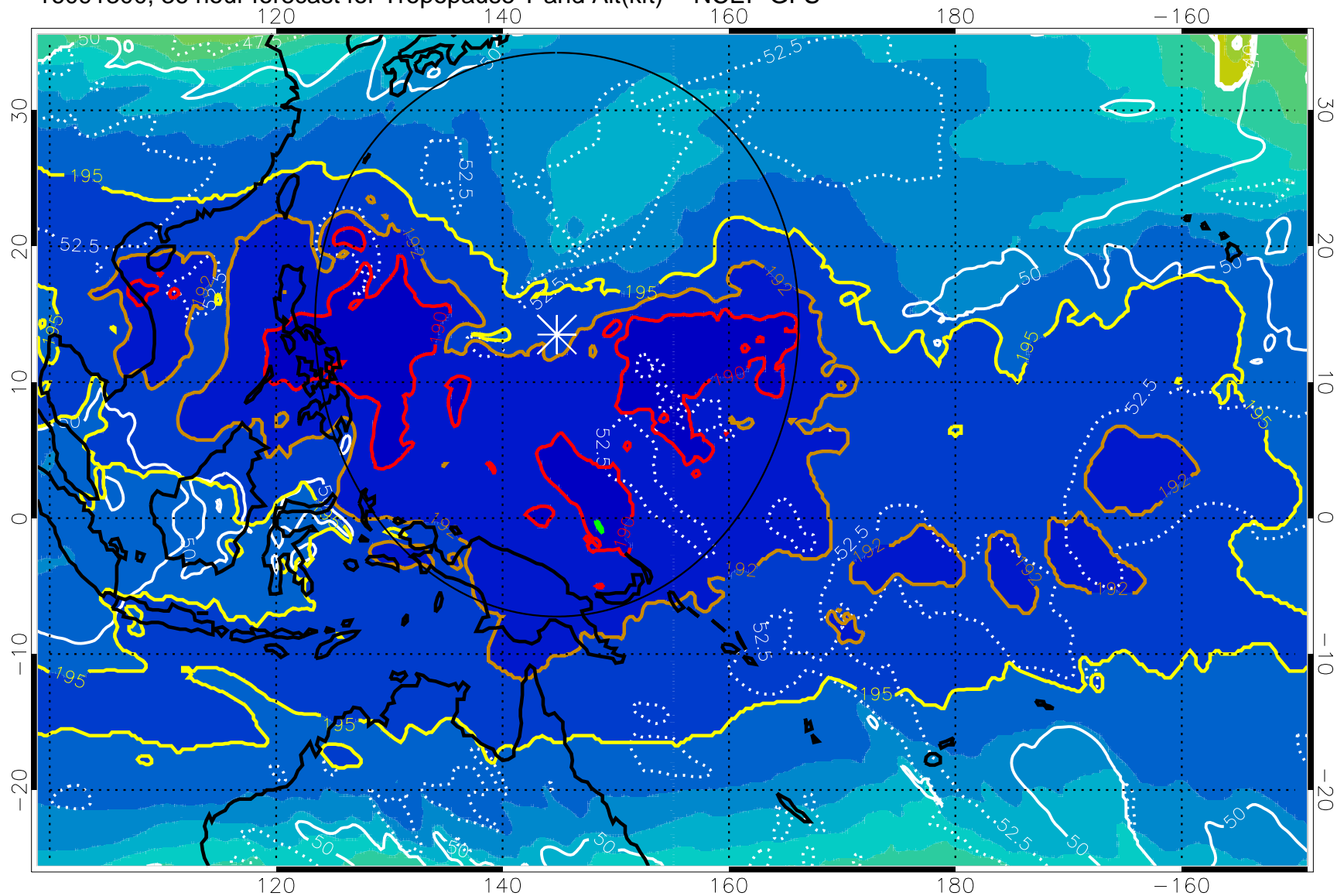
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091300, 36 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

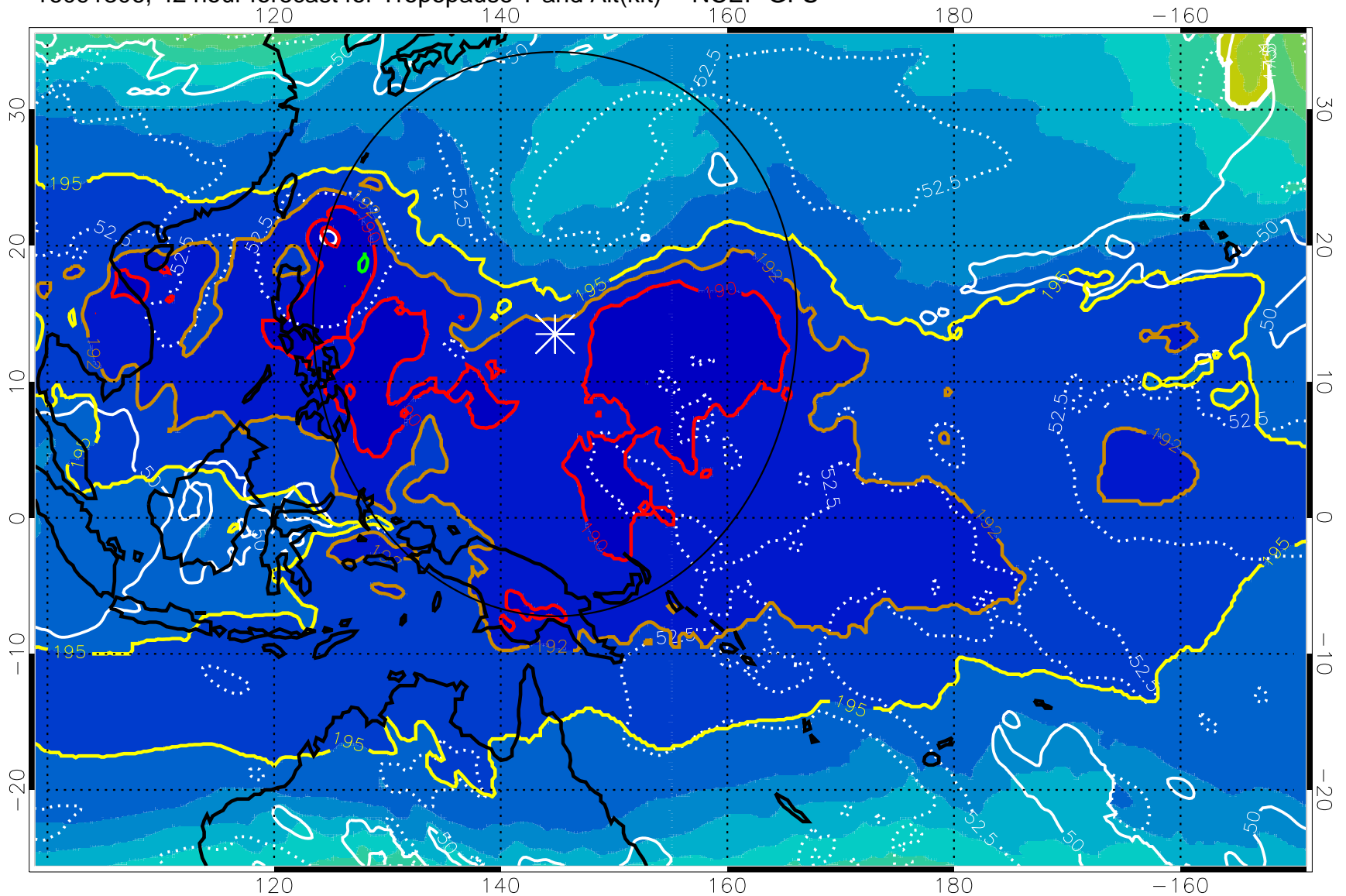
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091306, 42 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



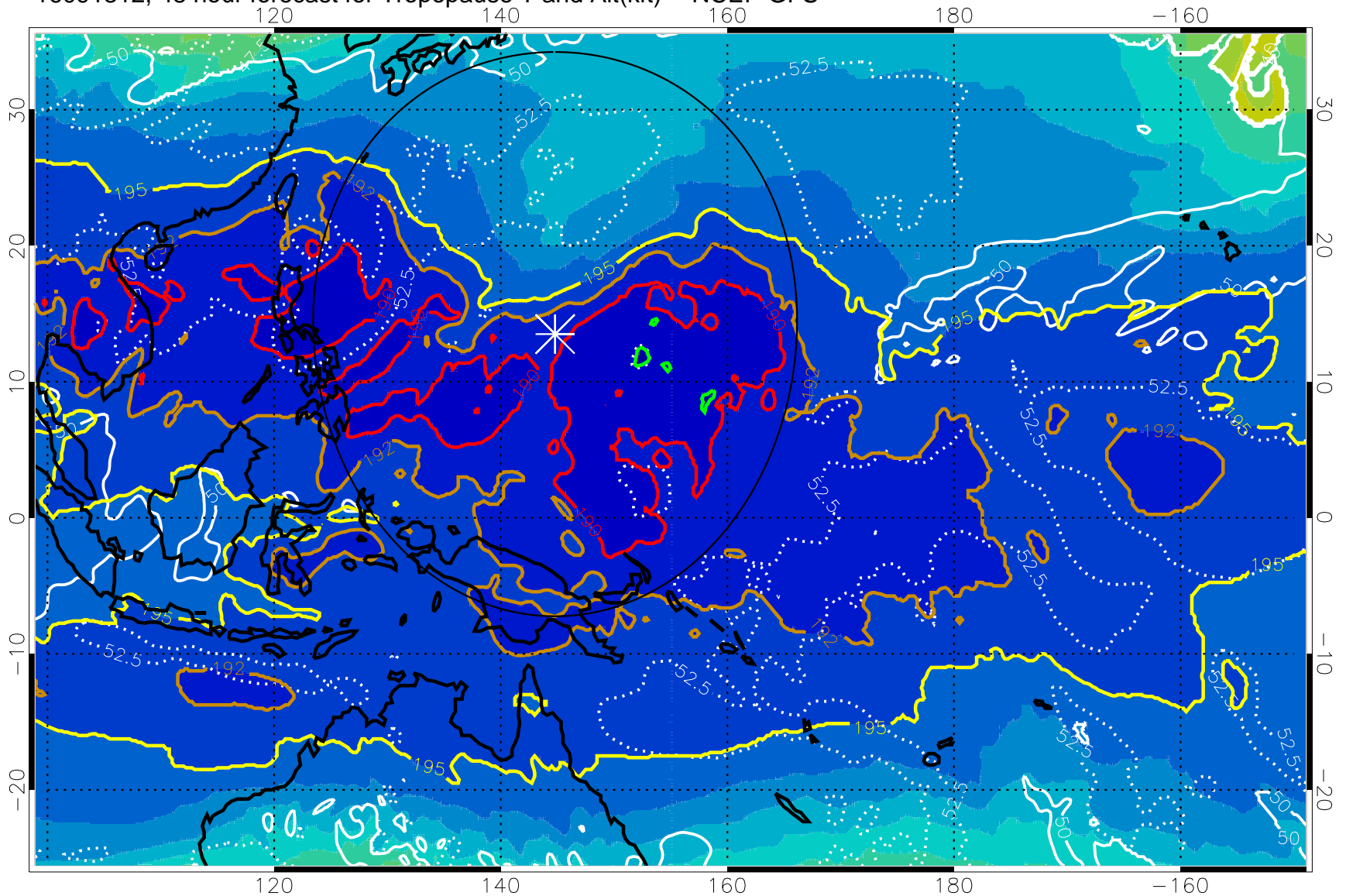
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091312, 48 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



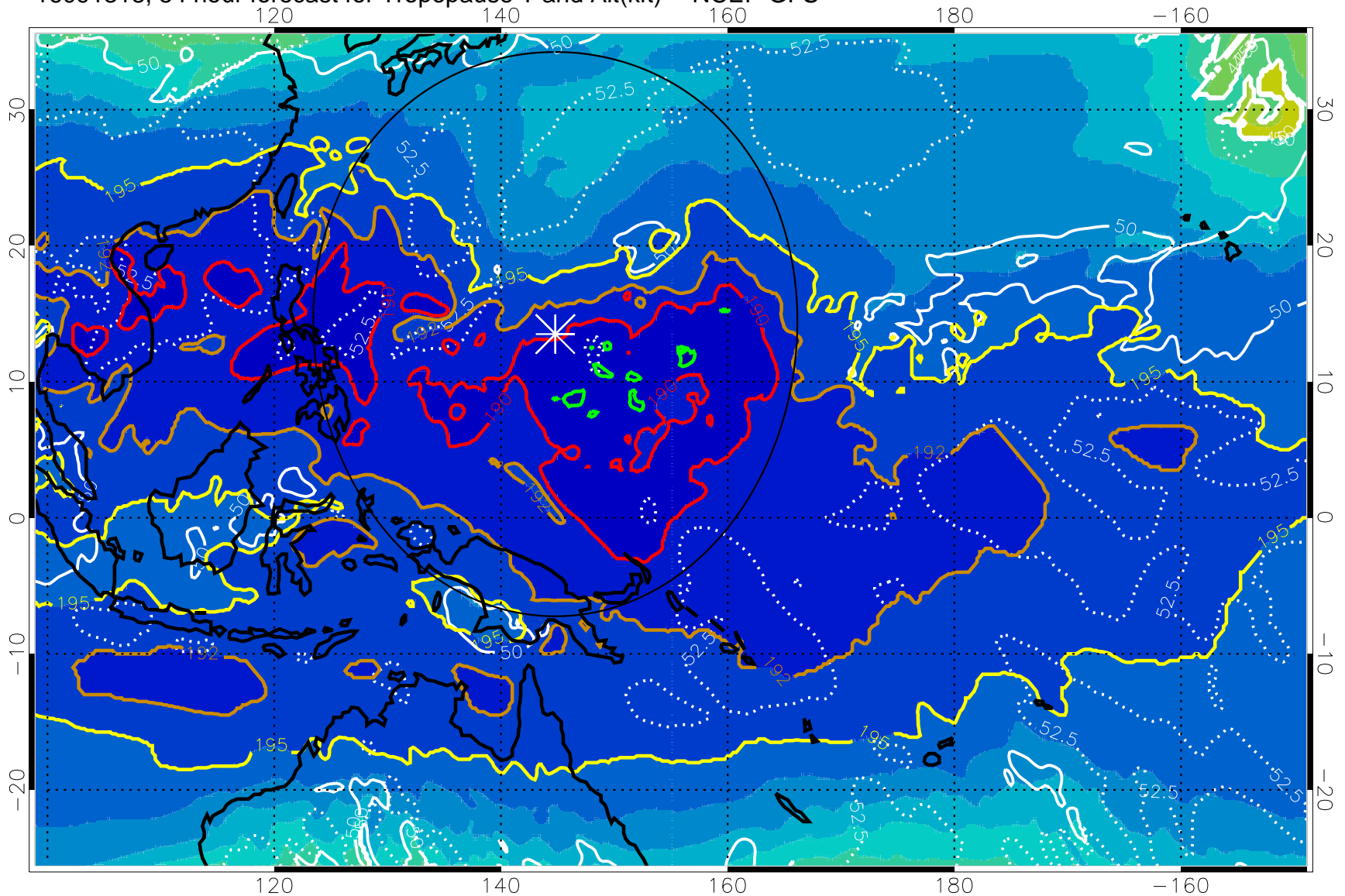
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm    195K Isotherm  
187.5K Isotherm    190K Isotherm

Range ring of 2304 km

16091318, 54 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

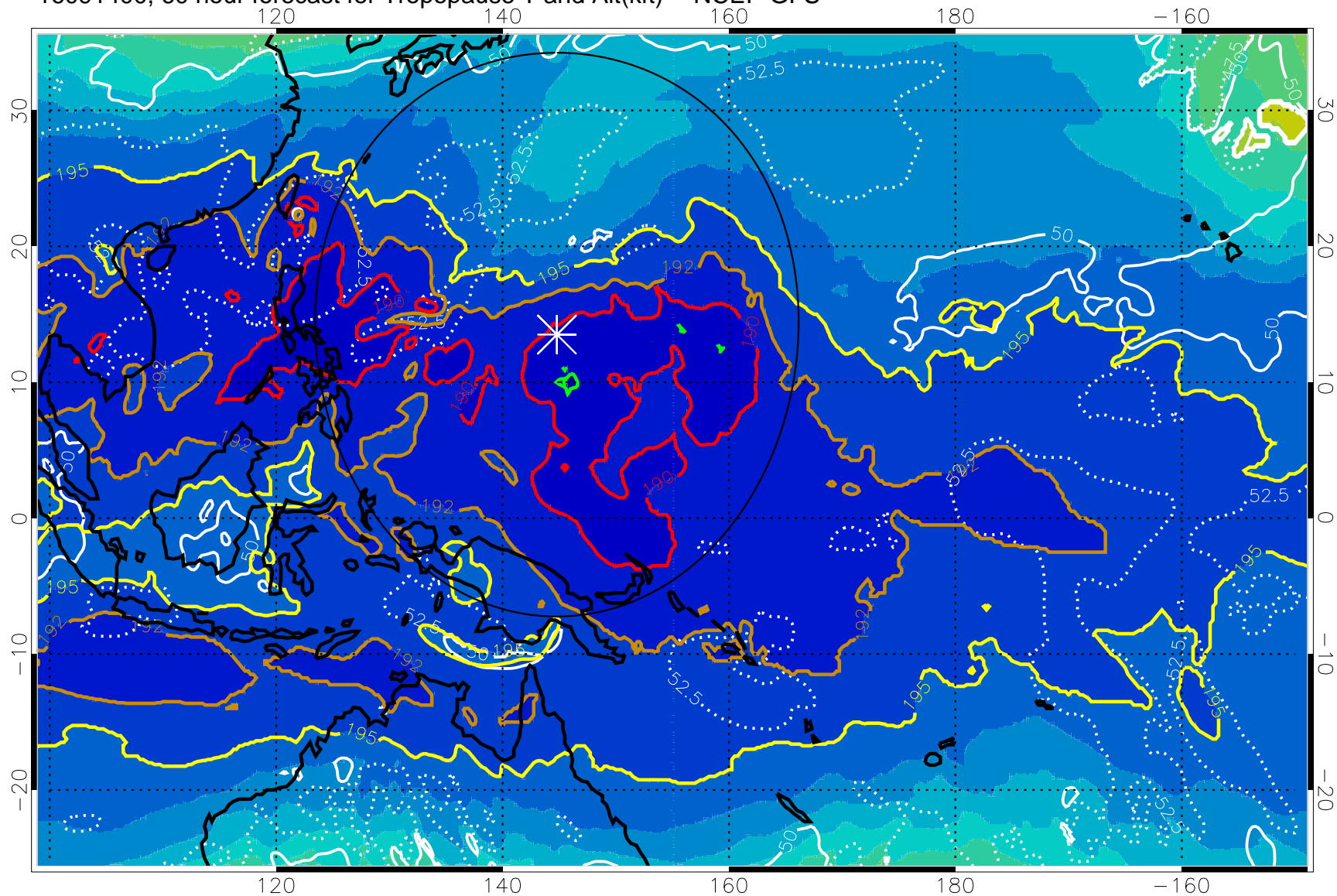
192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km



16091400, 60 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

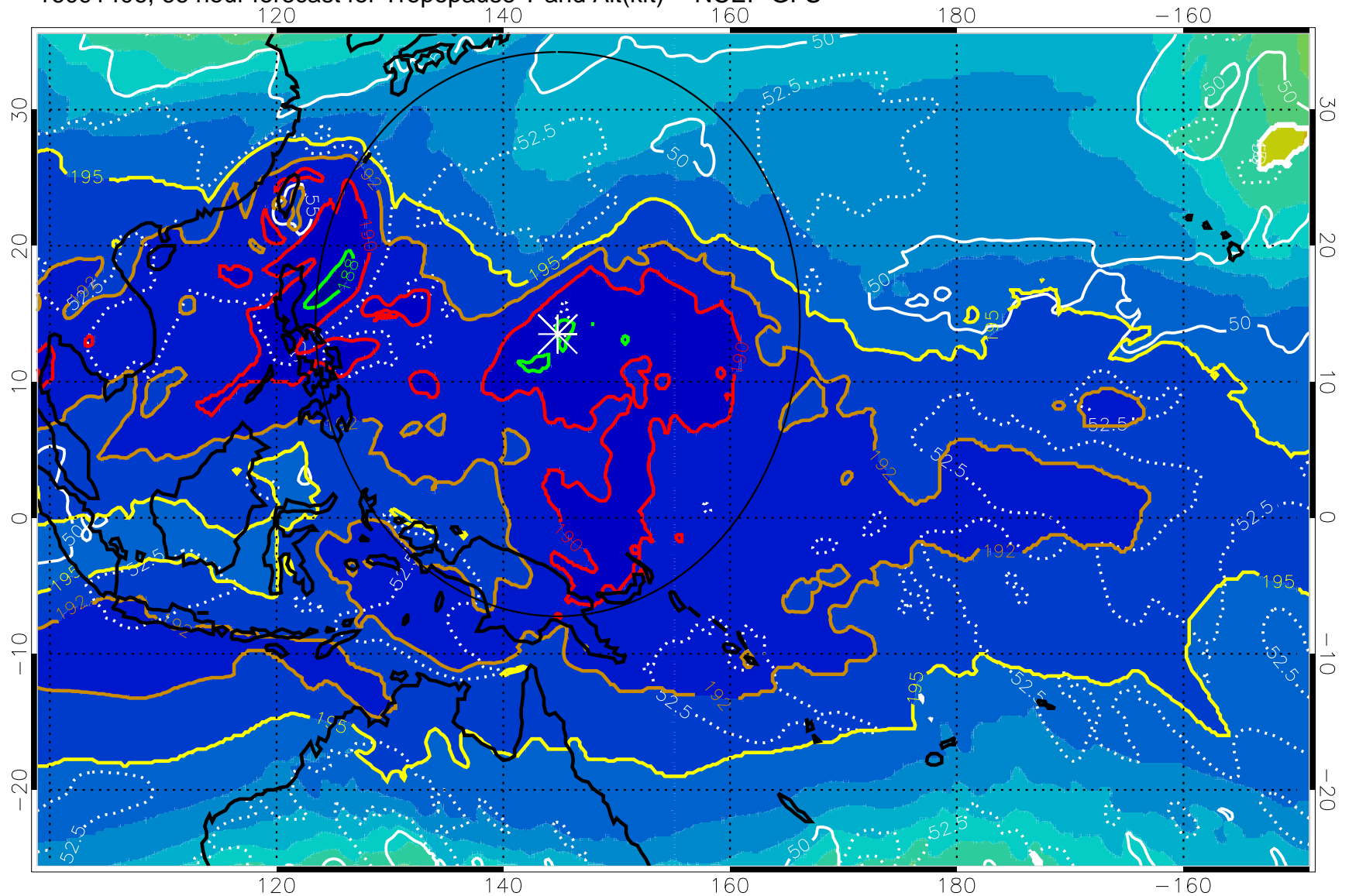
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091406, 66 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



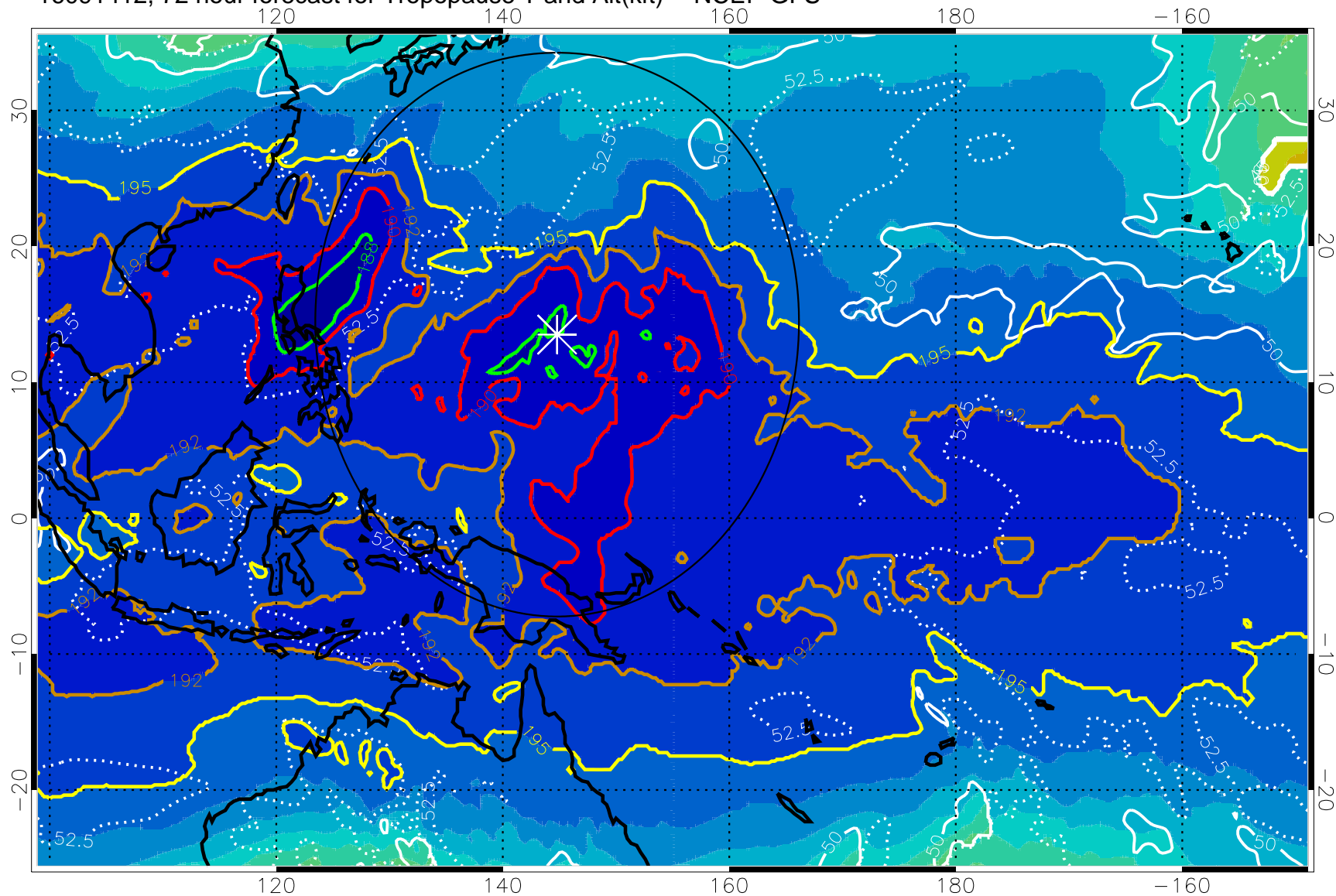
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm    195K Isotherm  
187.5K Isotherm    190K Isotherm

Range ring of 2304 km

16091412, 72 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

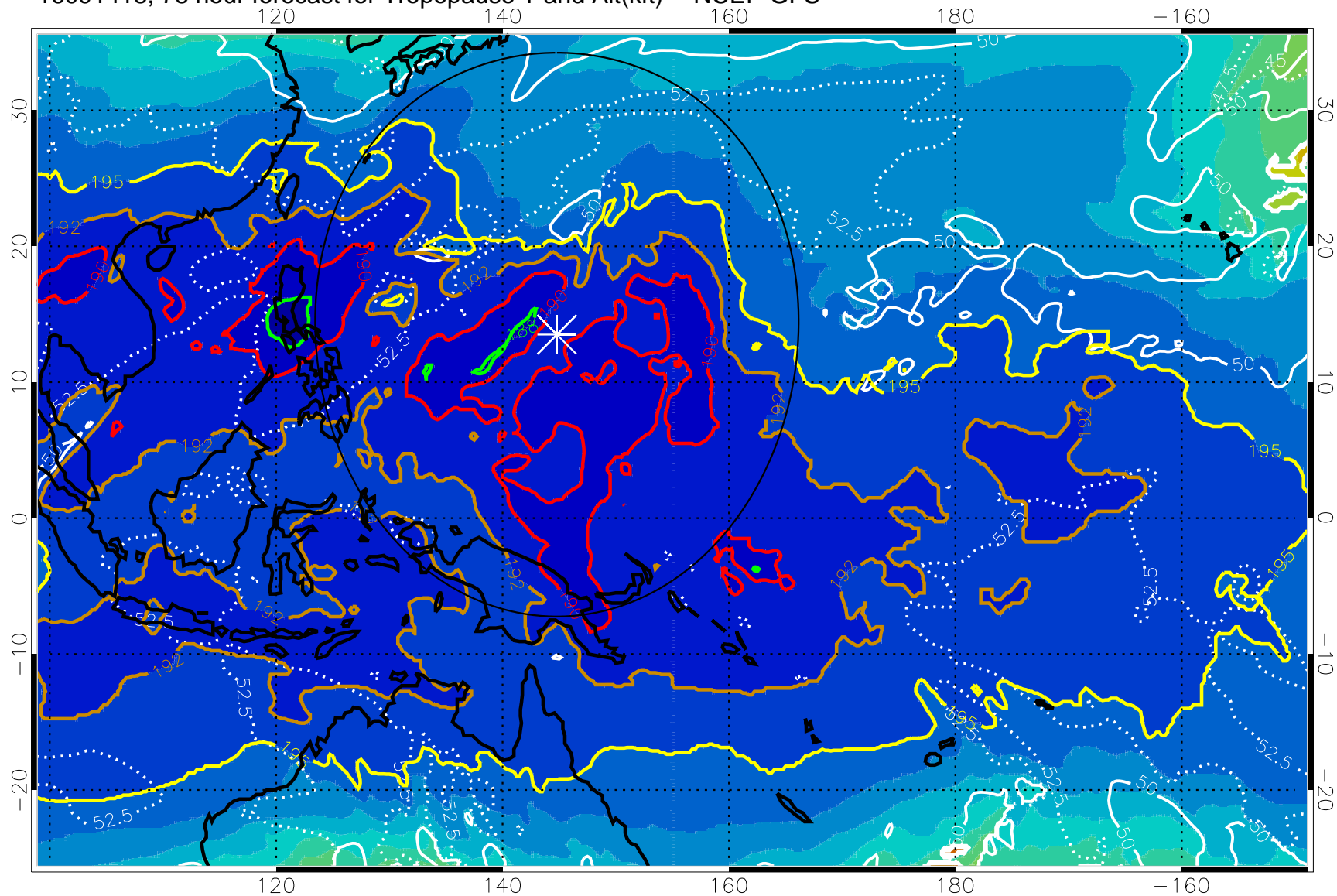
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091418, 78 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

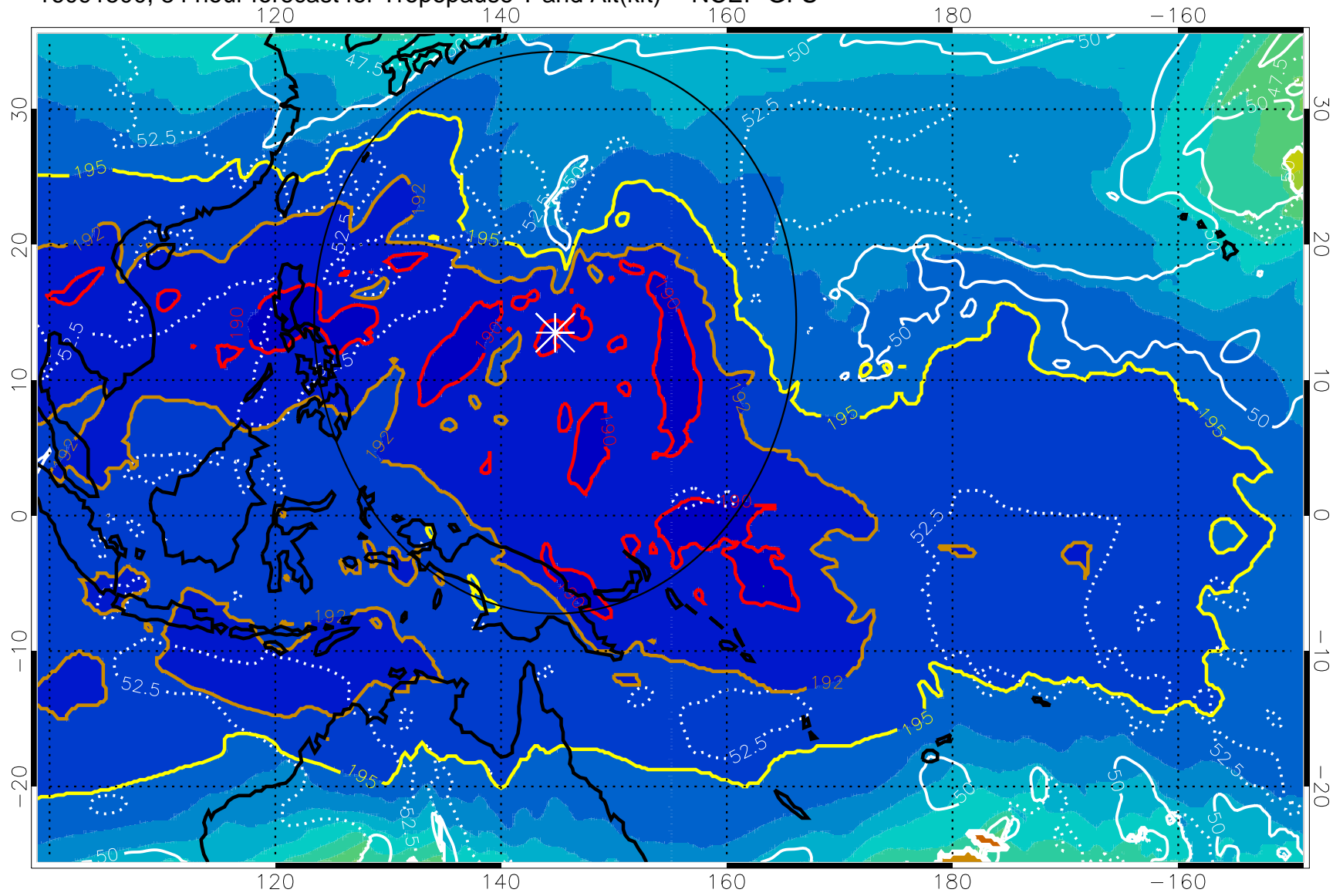
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091500, 84 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

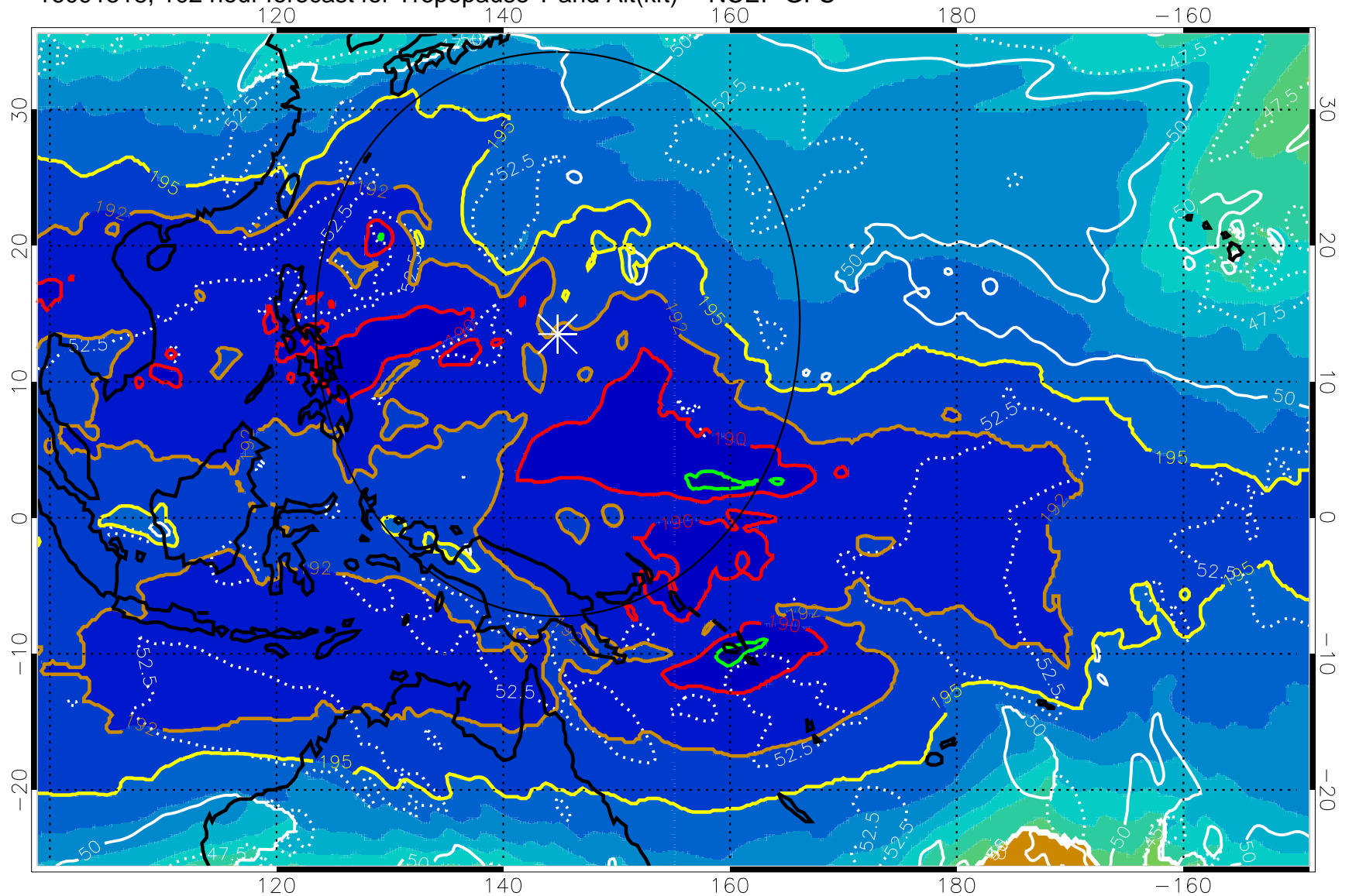
Range ring of 2304 km







16091518, 102 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



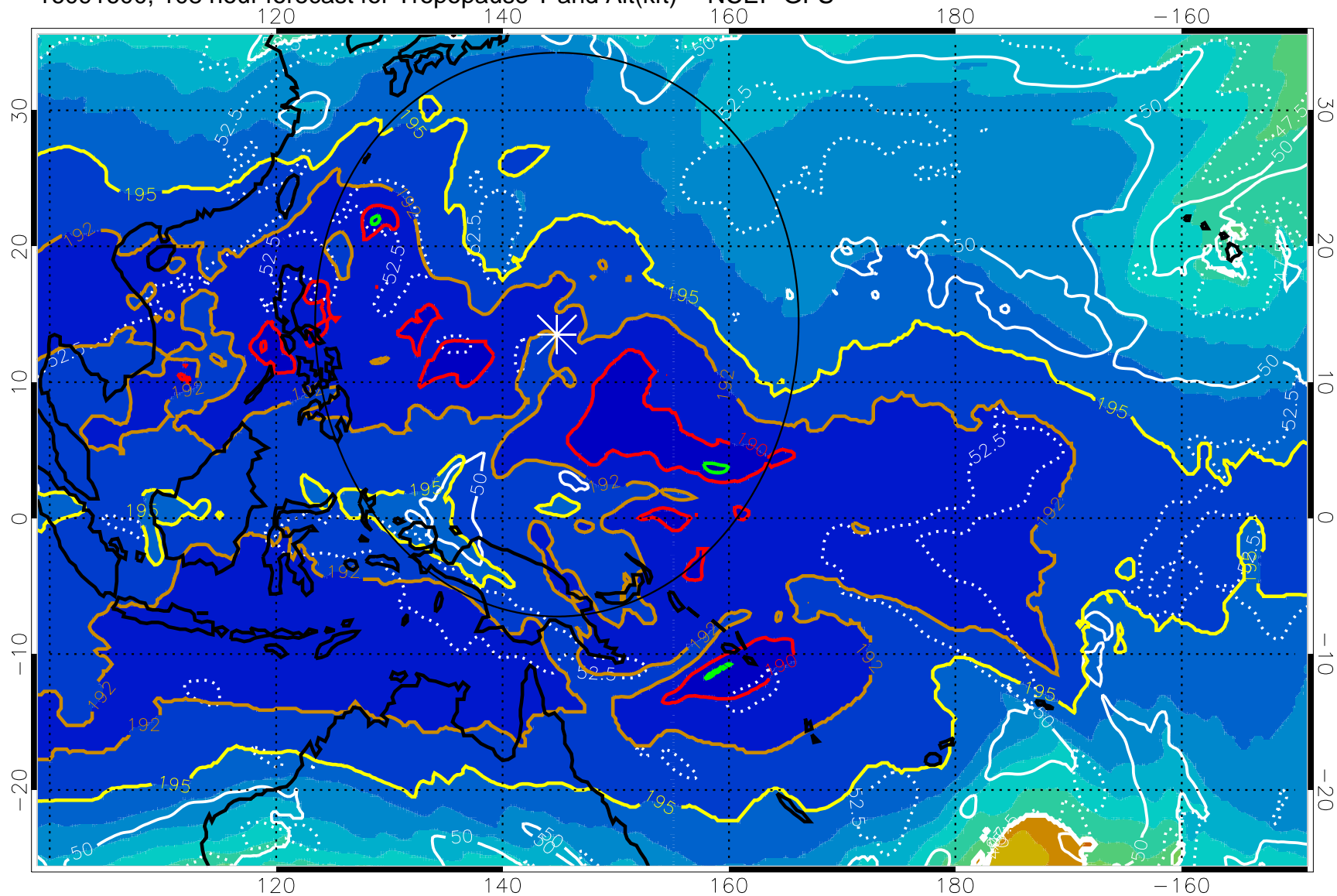
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091600, 108 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

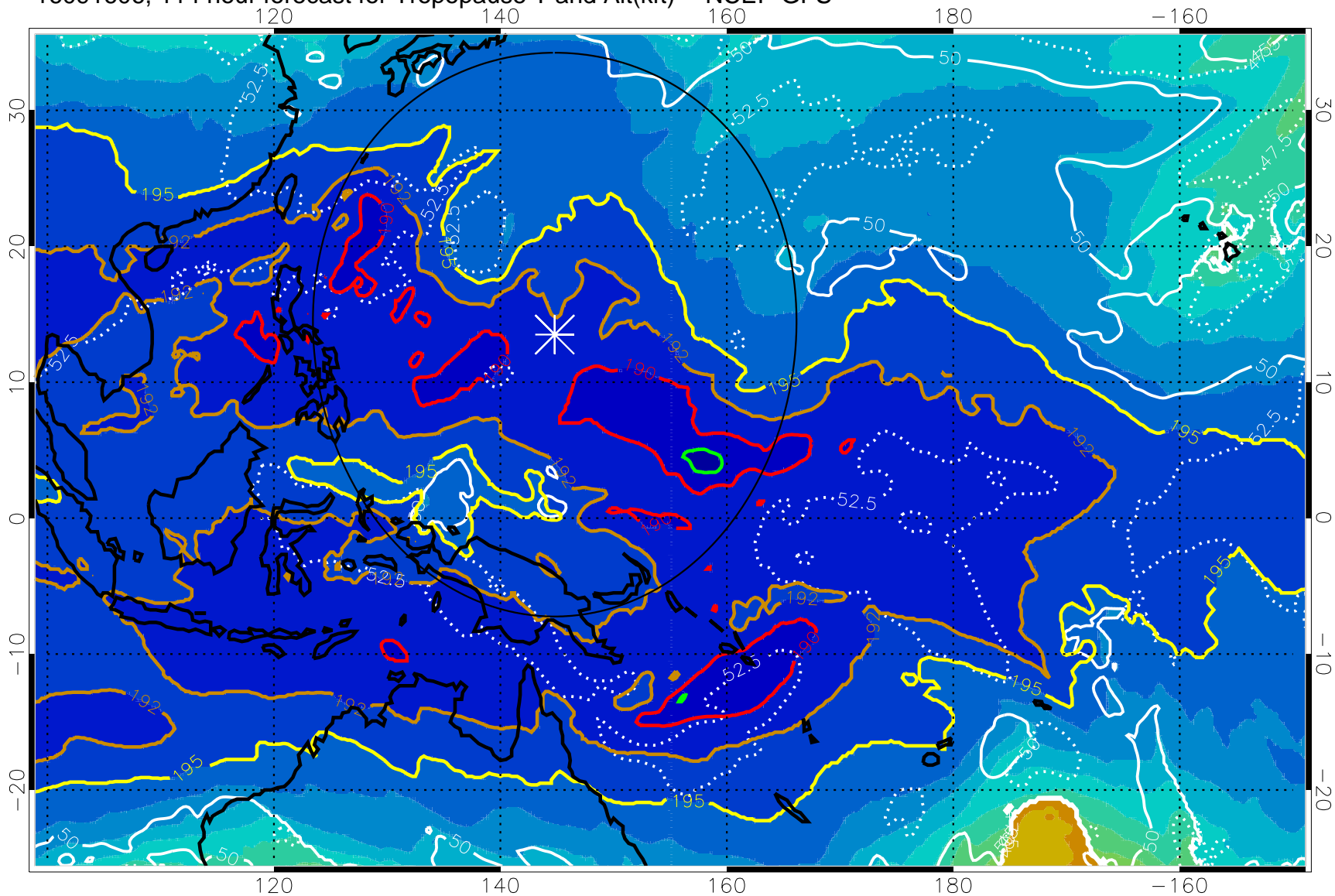
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091606, 114 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

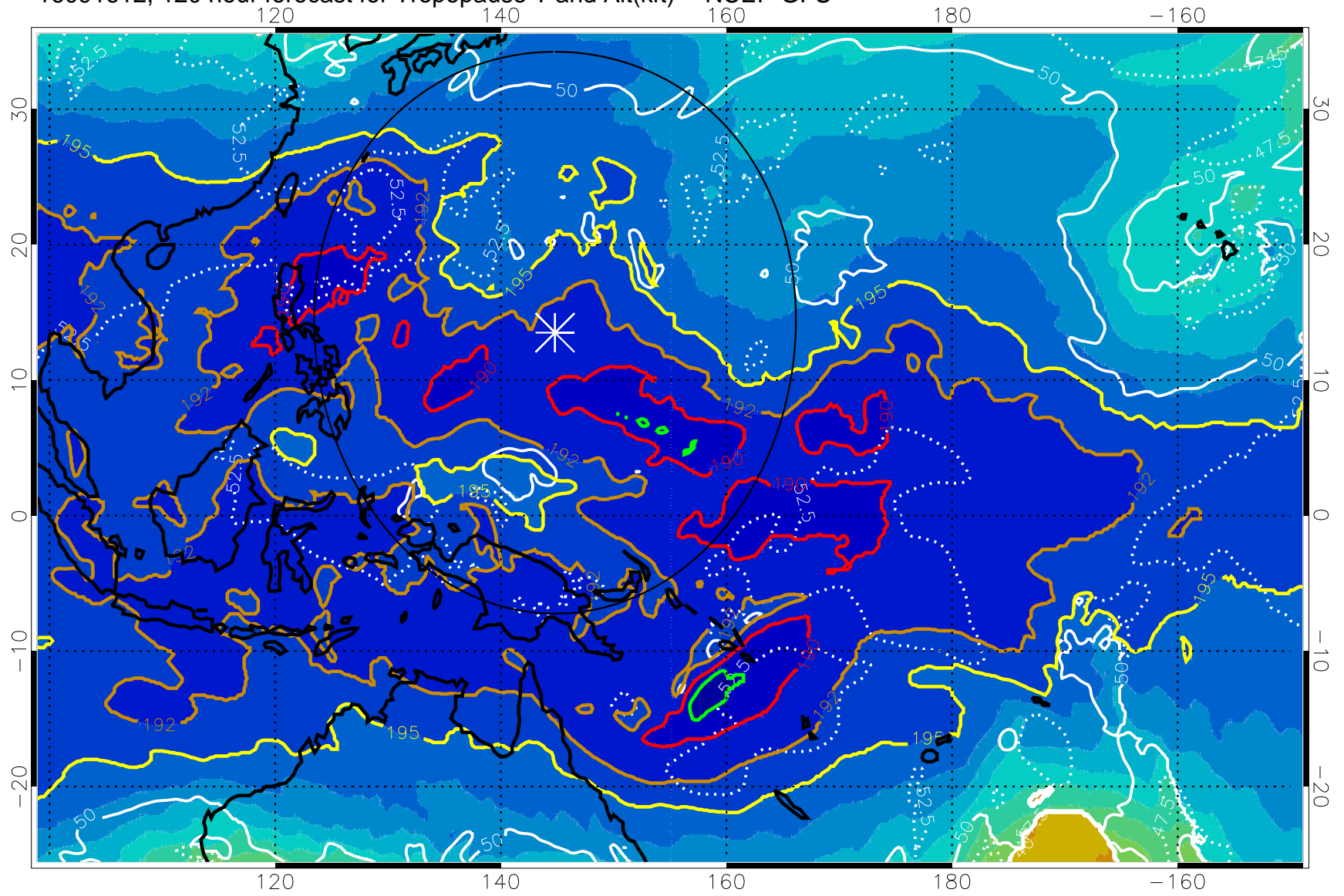
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm  
187.5K Isotherm 190K Isotherm

Range ring of 2304 km



16091612, 120 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

192.5K Isotherm    195K Isotherm  
187.5K Isotherm    190K Isotherm

Range ring of 2304 km