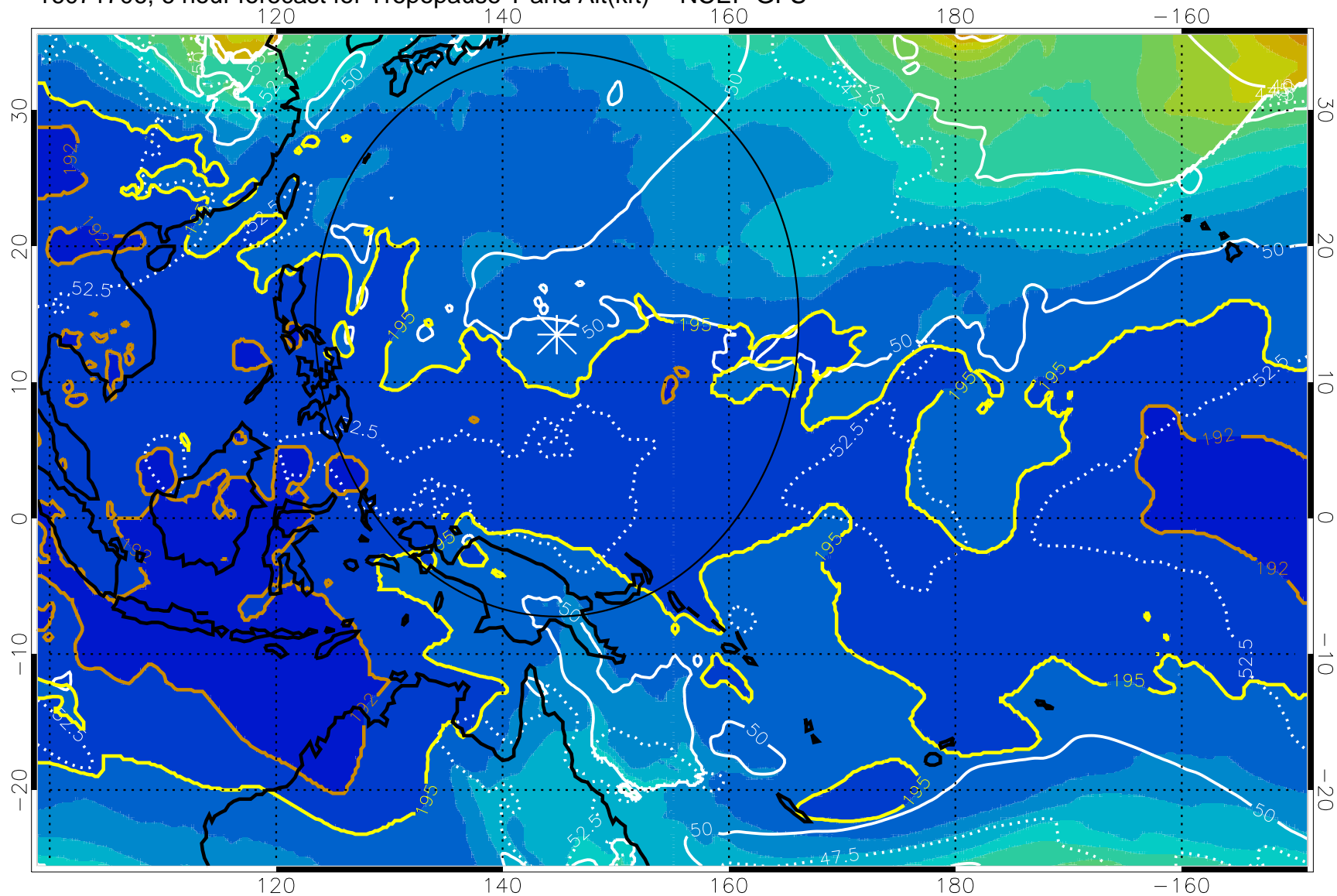


16071706, 6 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



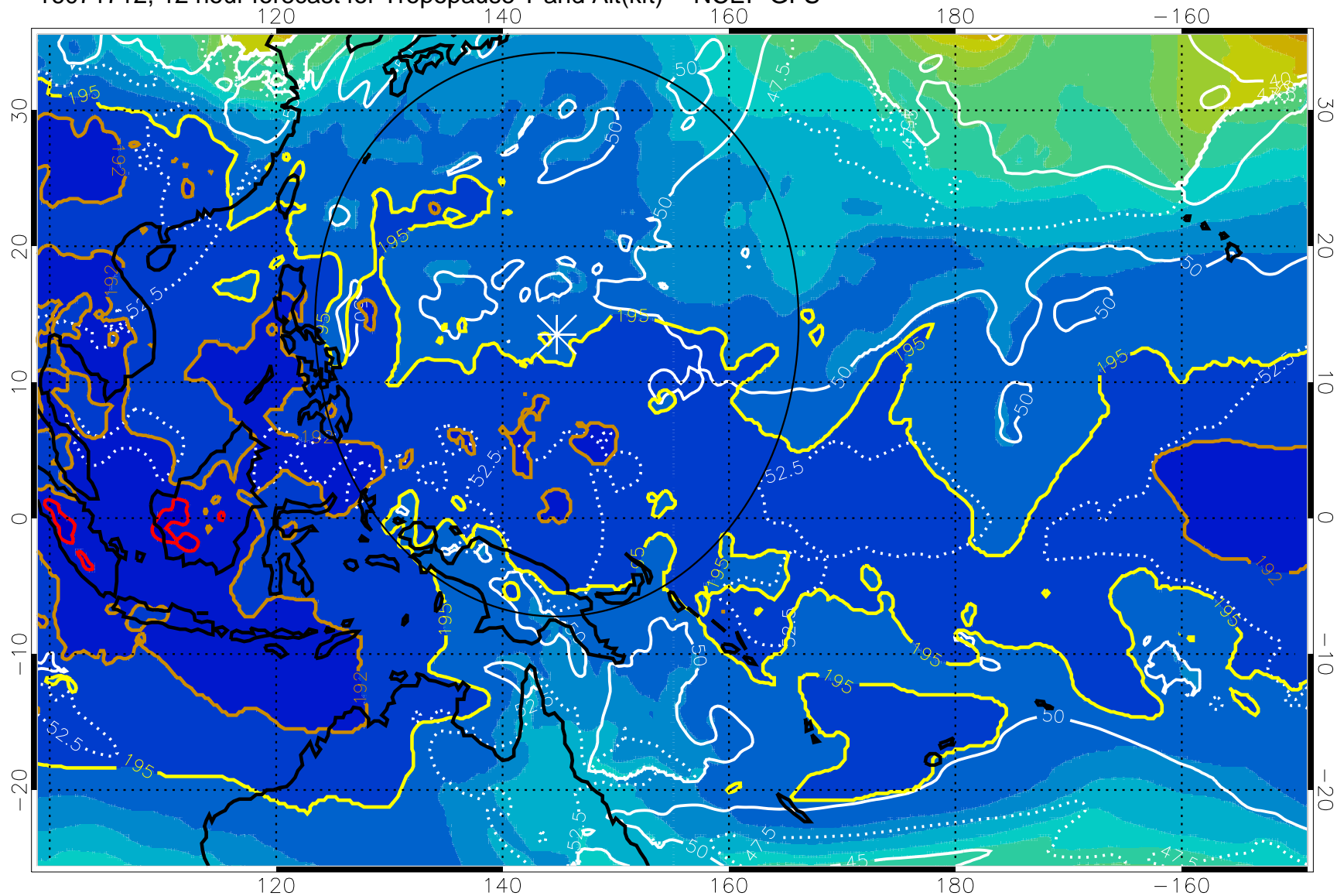
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071712, 12 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



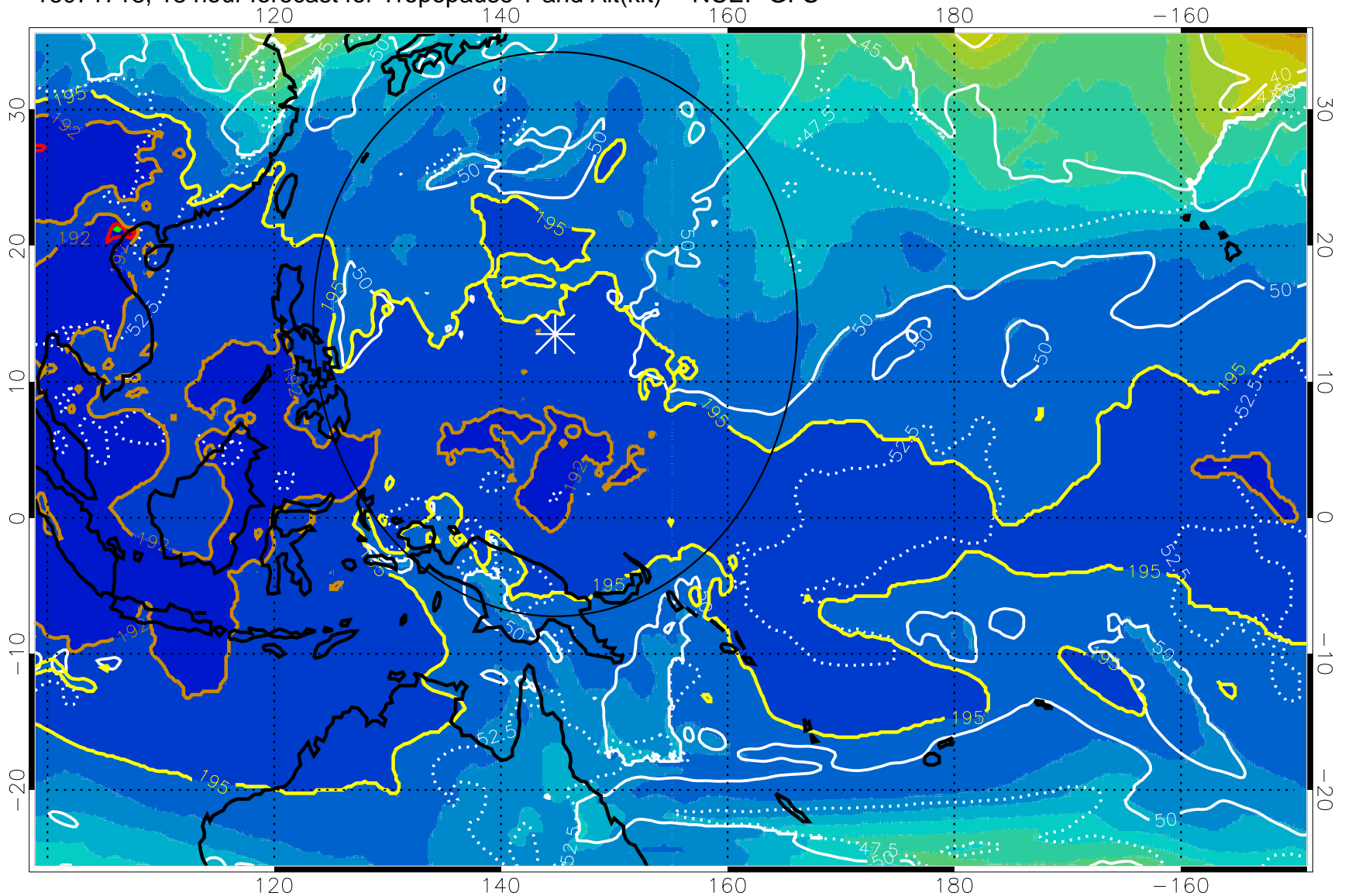
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071718, 18 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



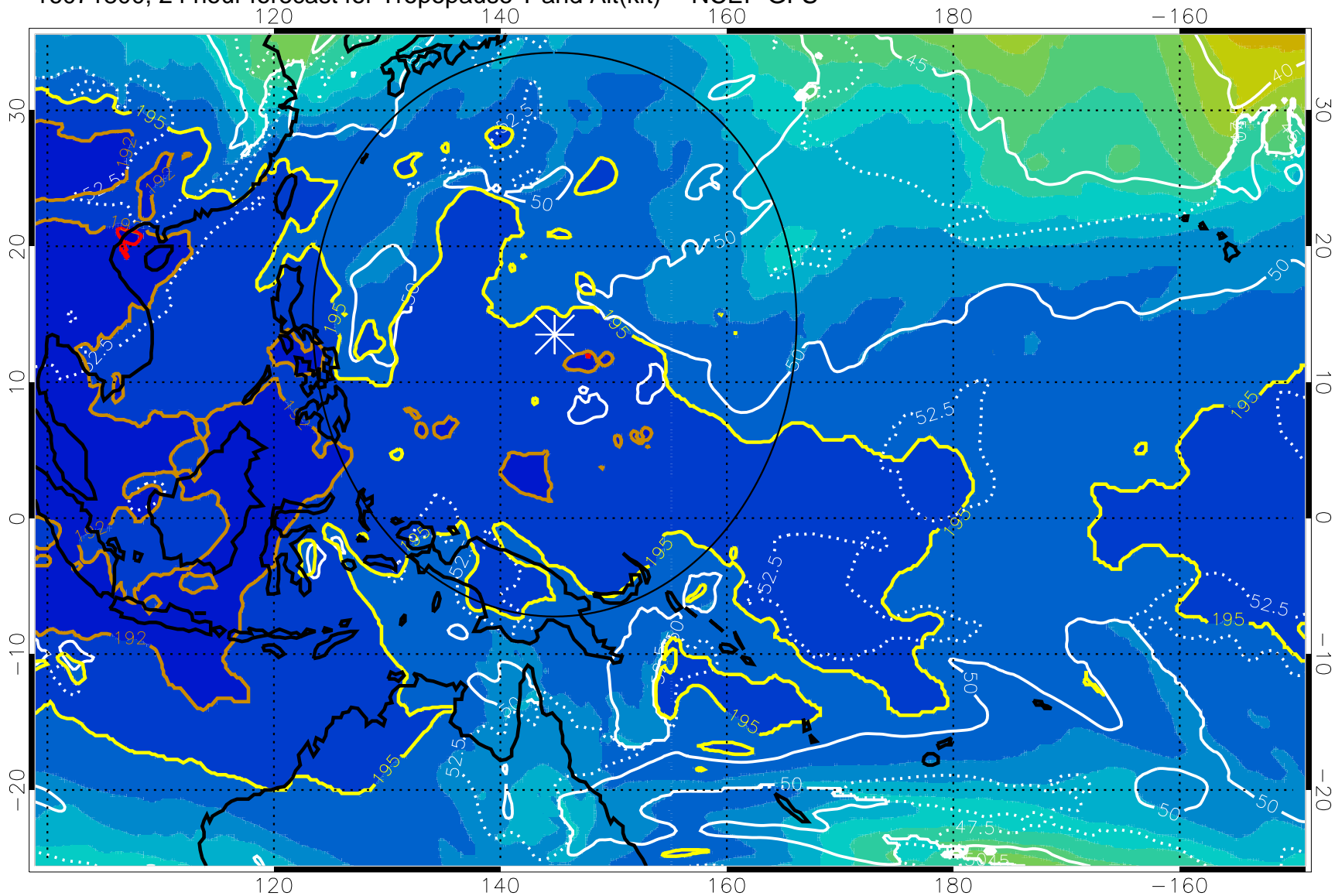
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071800, 24 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

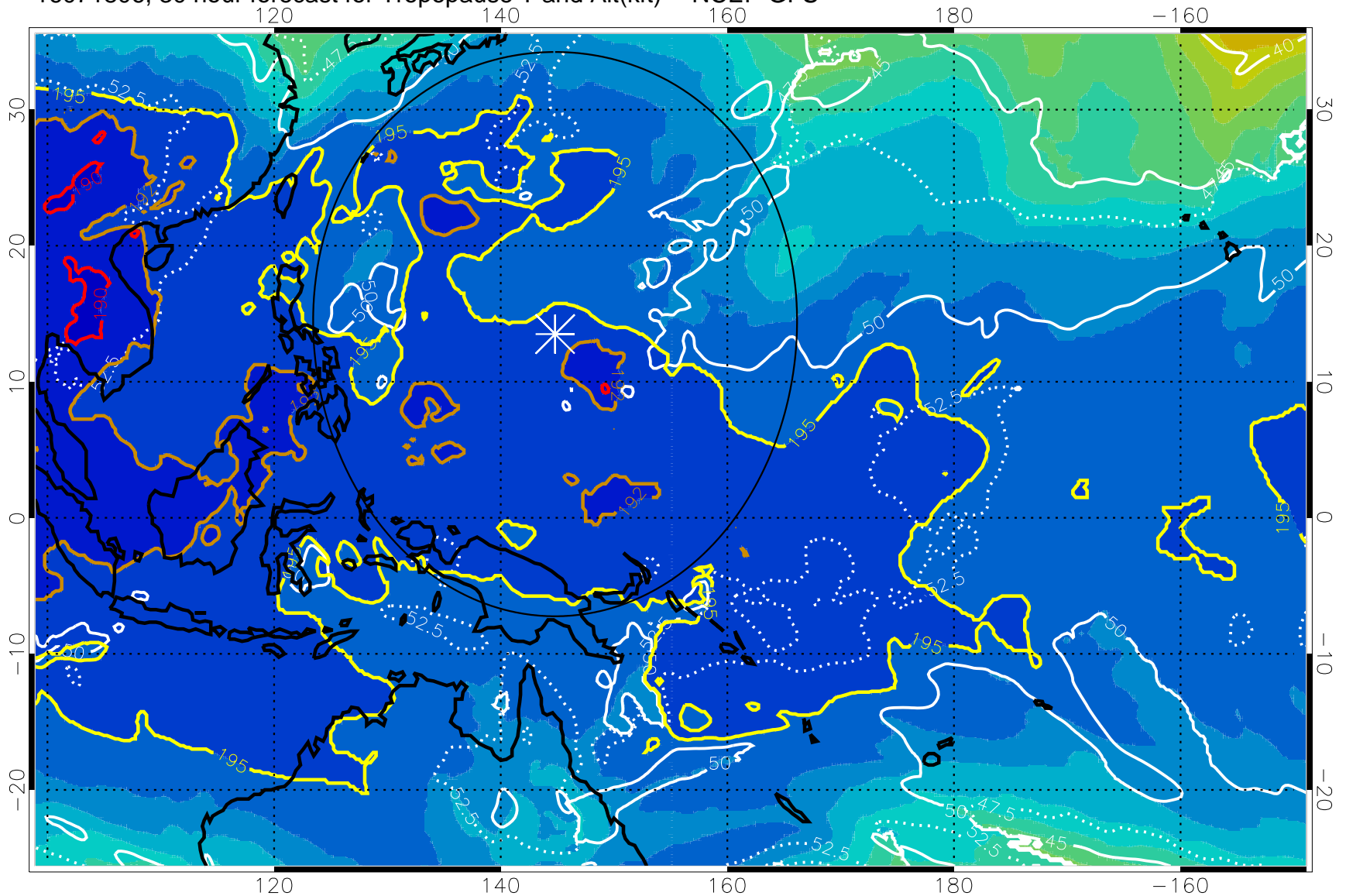
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071806, 30 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

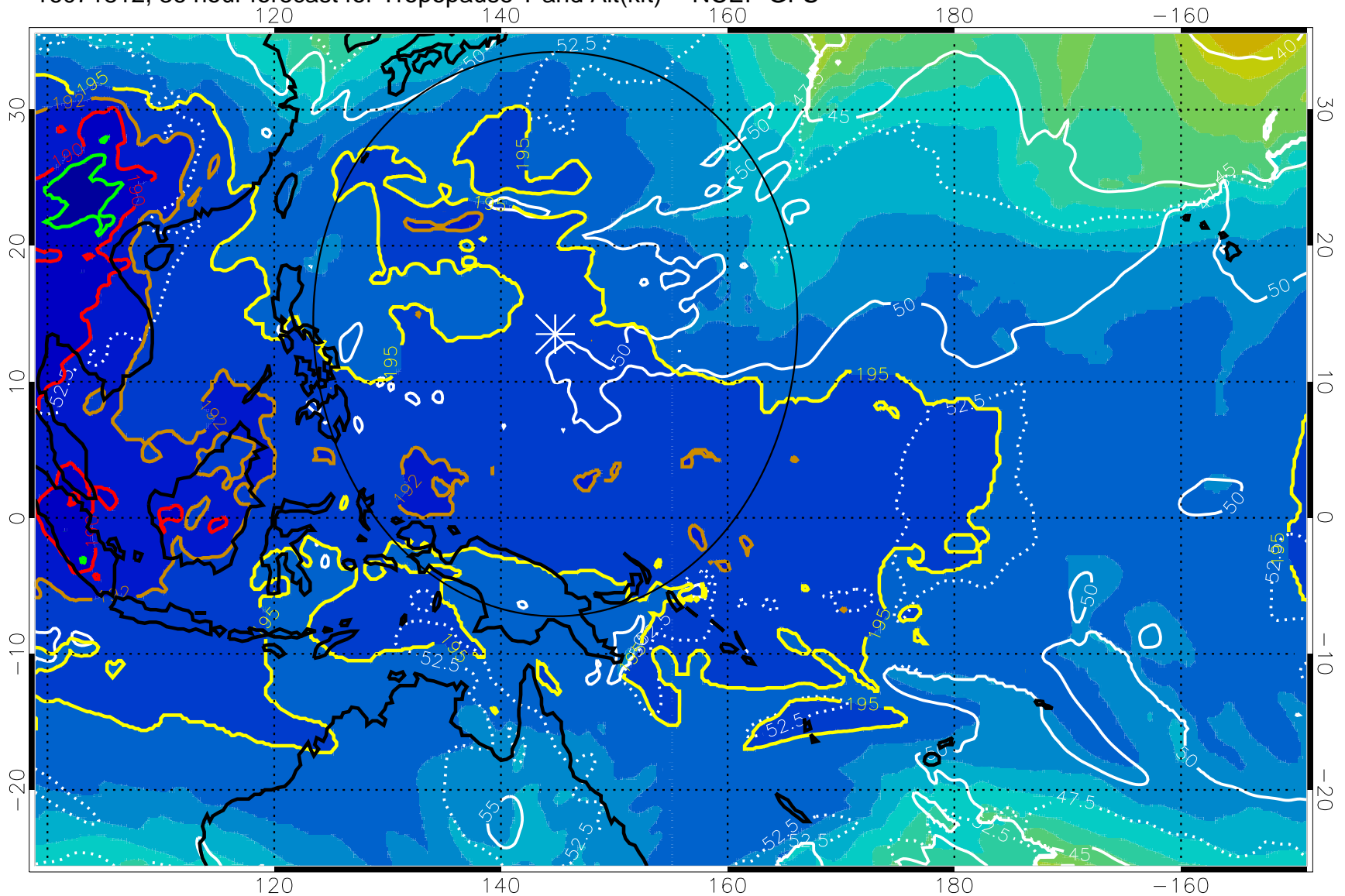
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16071812, 36 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



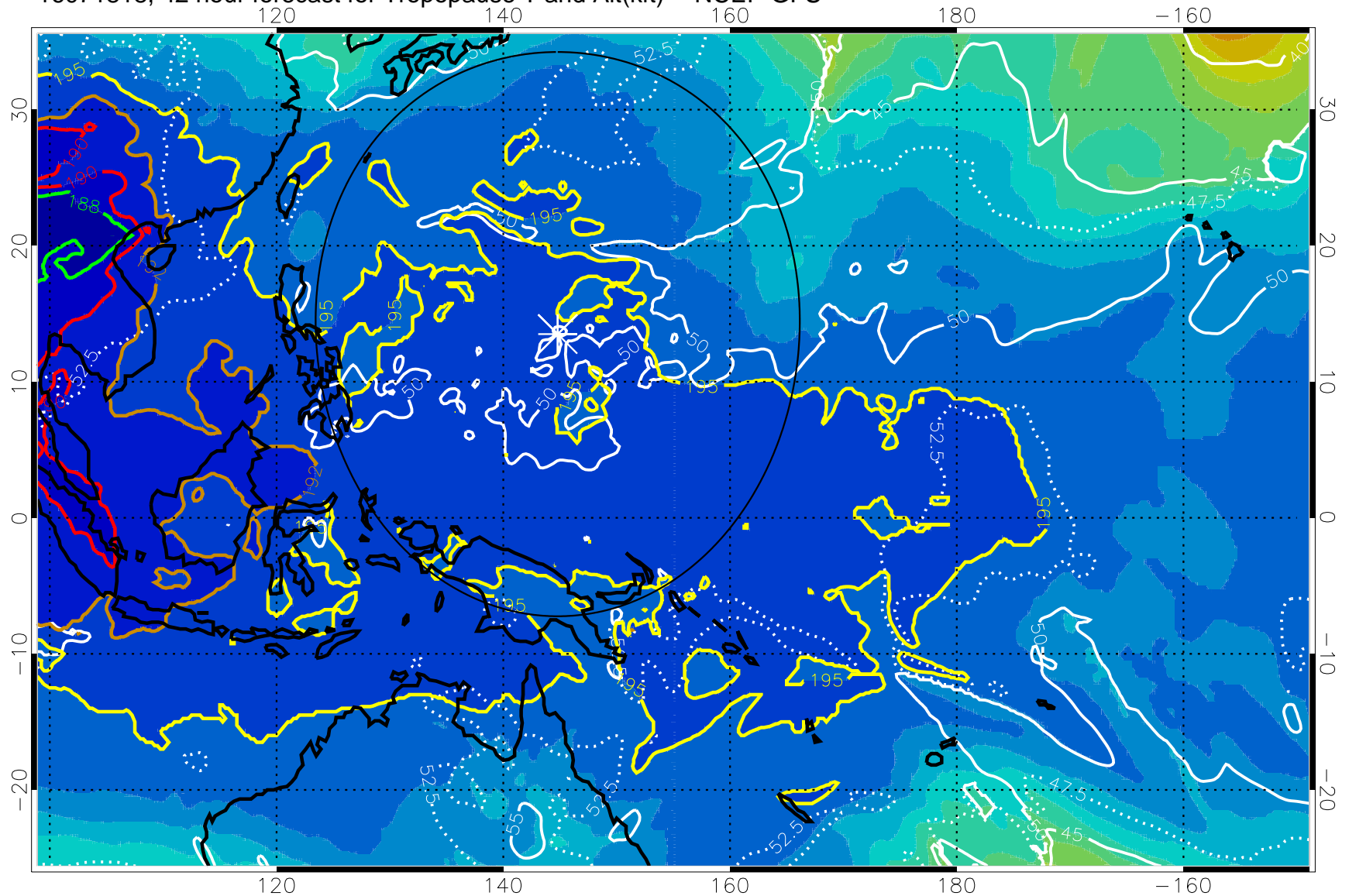
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071818, 42 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

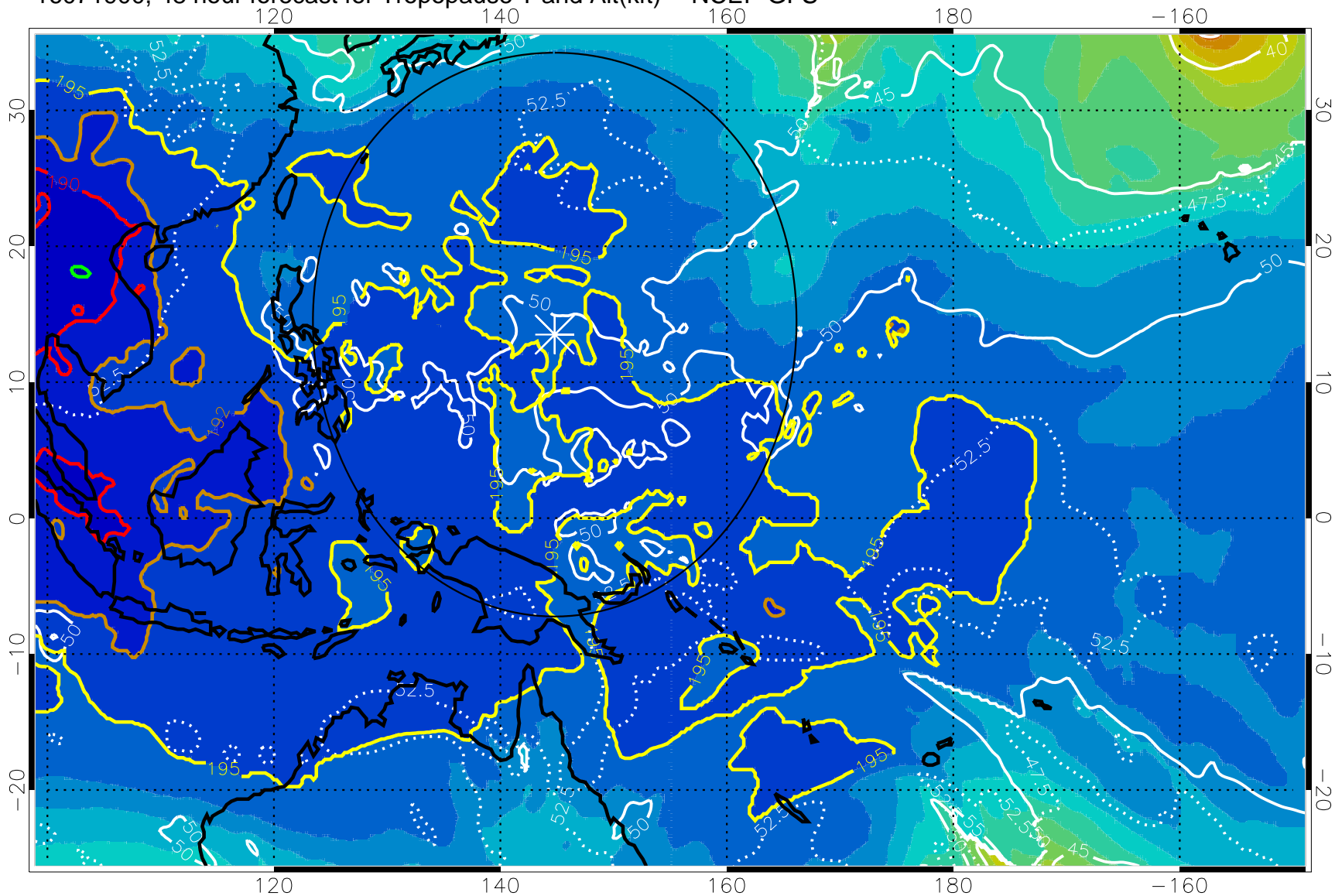
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16071900, 48 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230  
Tropopause T, K

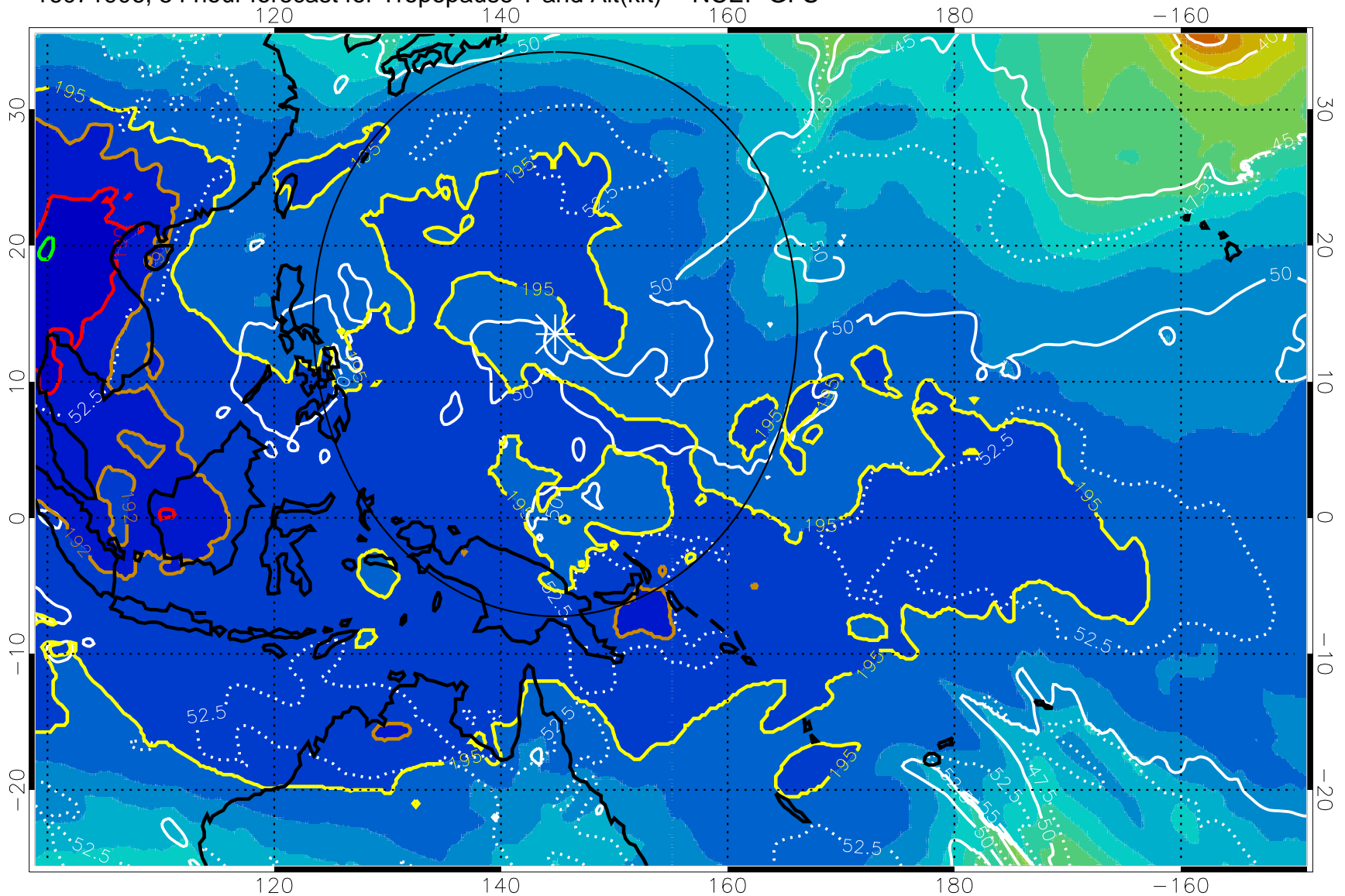
Tropopause Altitude in kft (white)

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

Range ring of 2304 km



16071906, 54 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



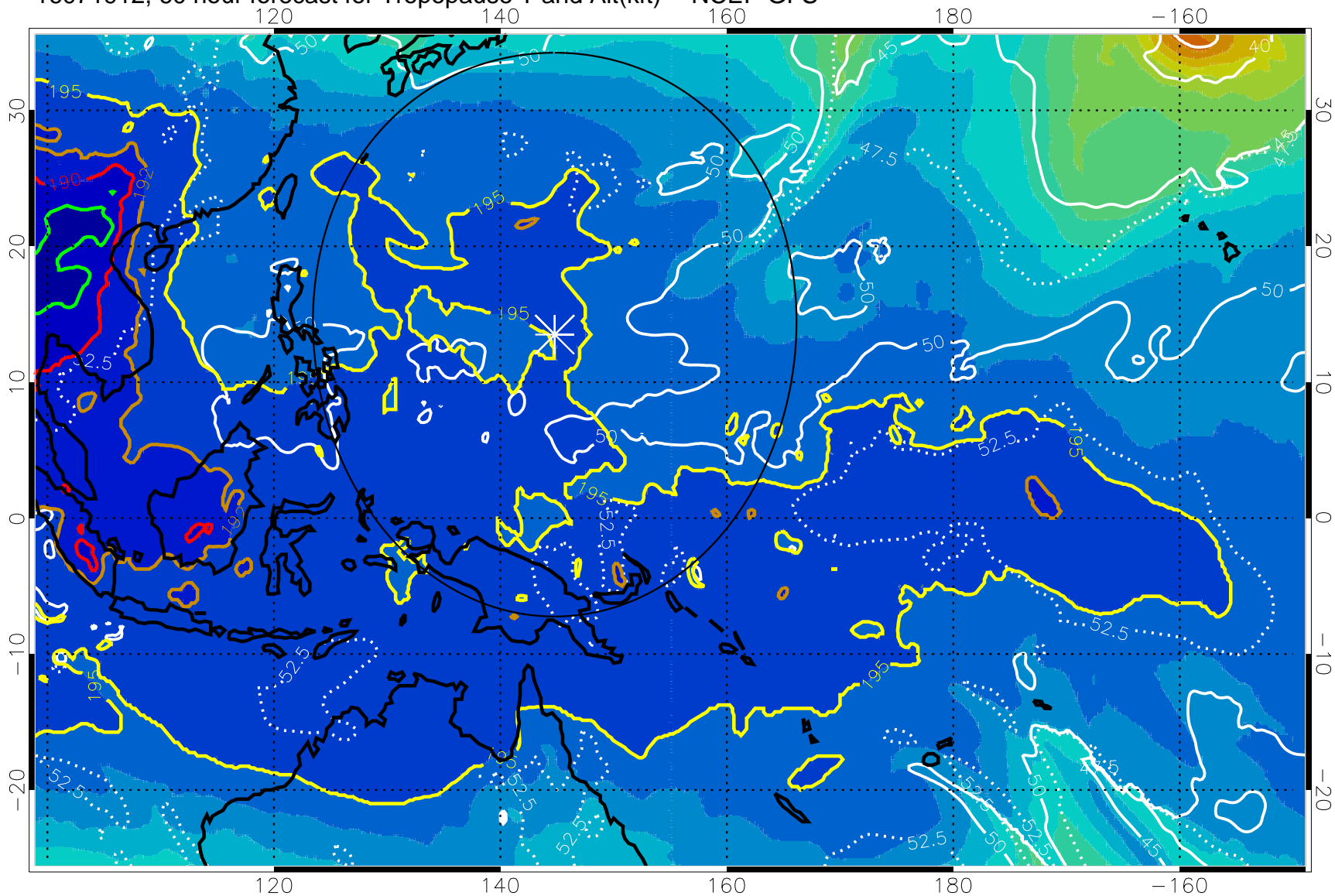
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071912, 60 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

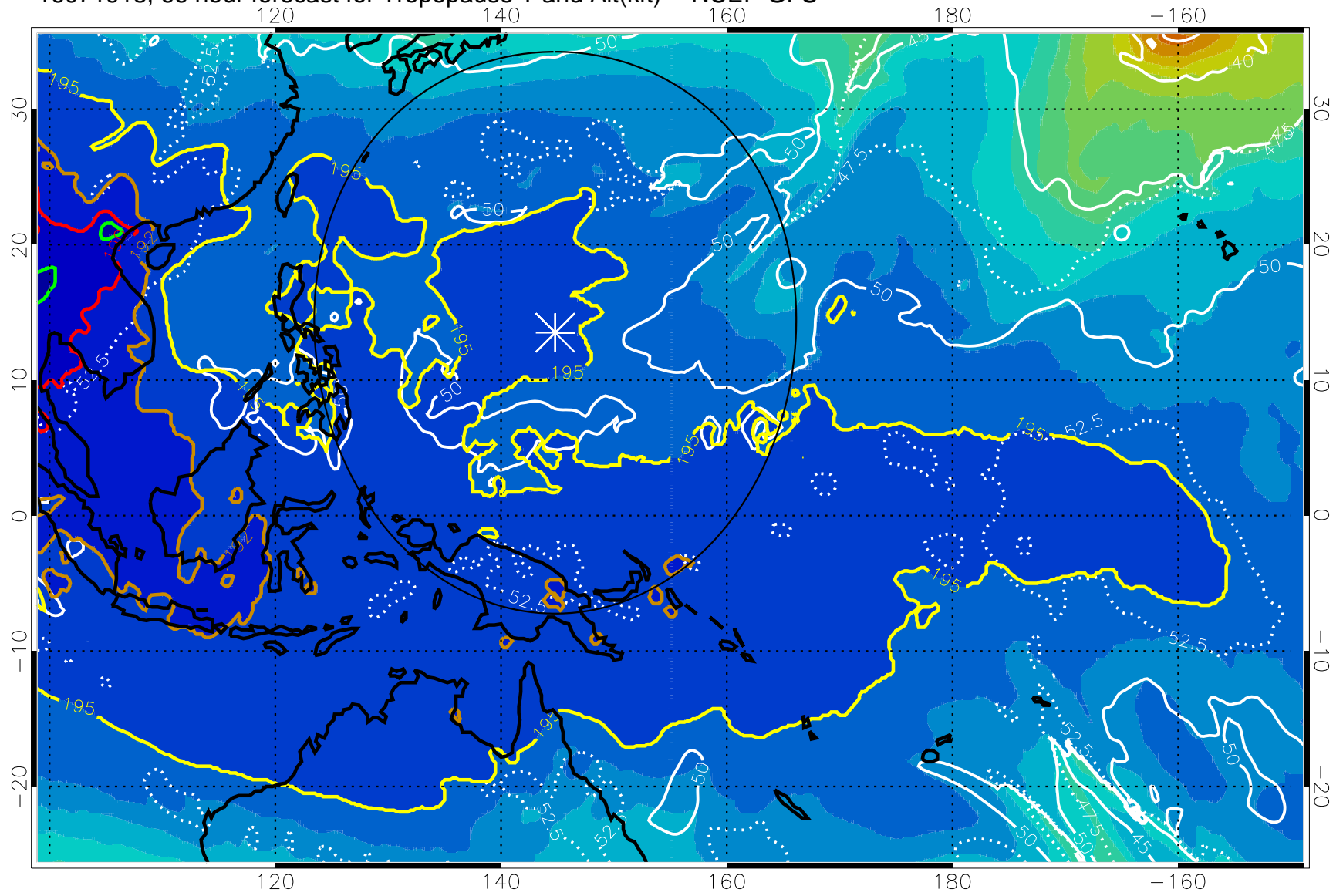
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16071918, 66 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



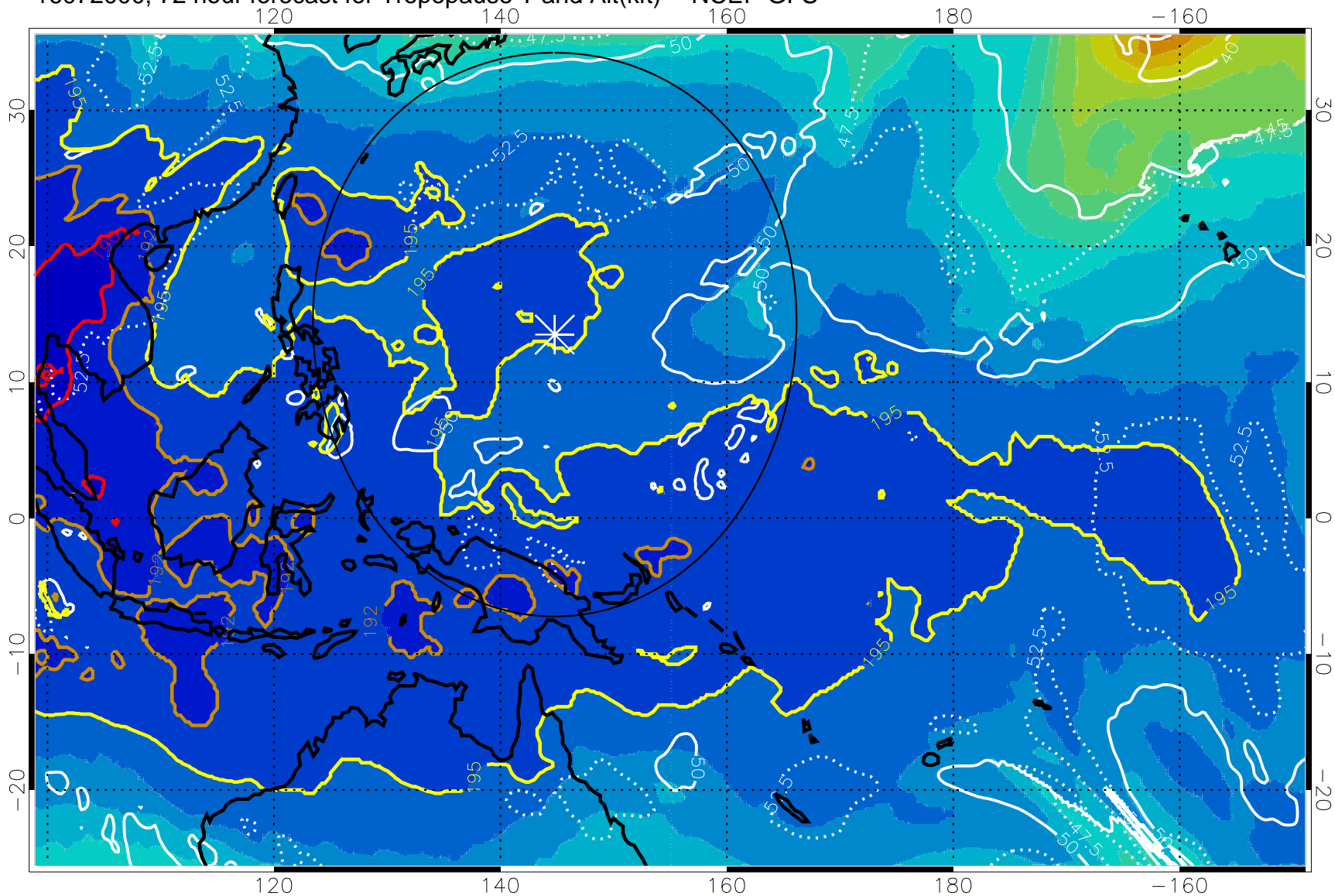
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072000, 72 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



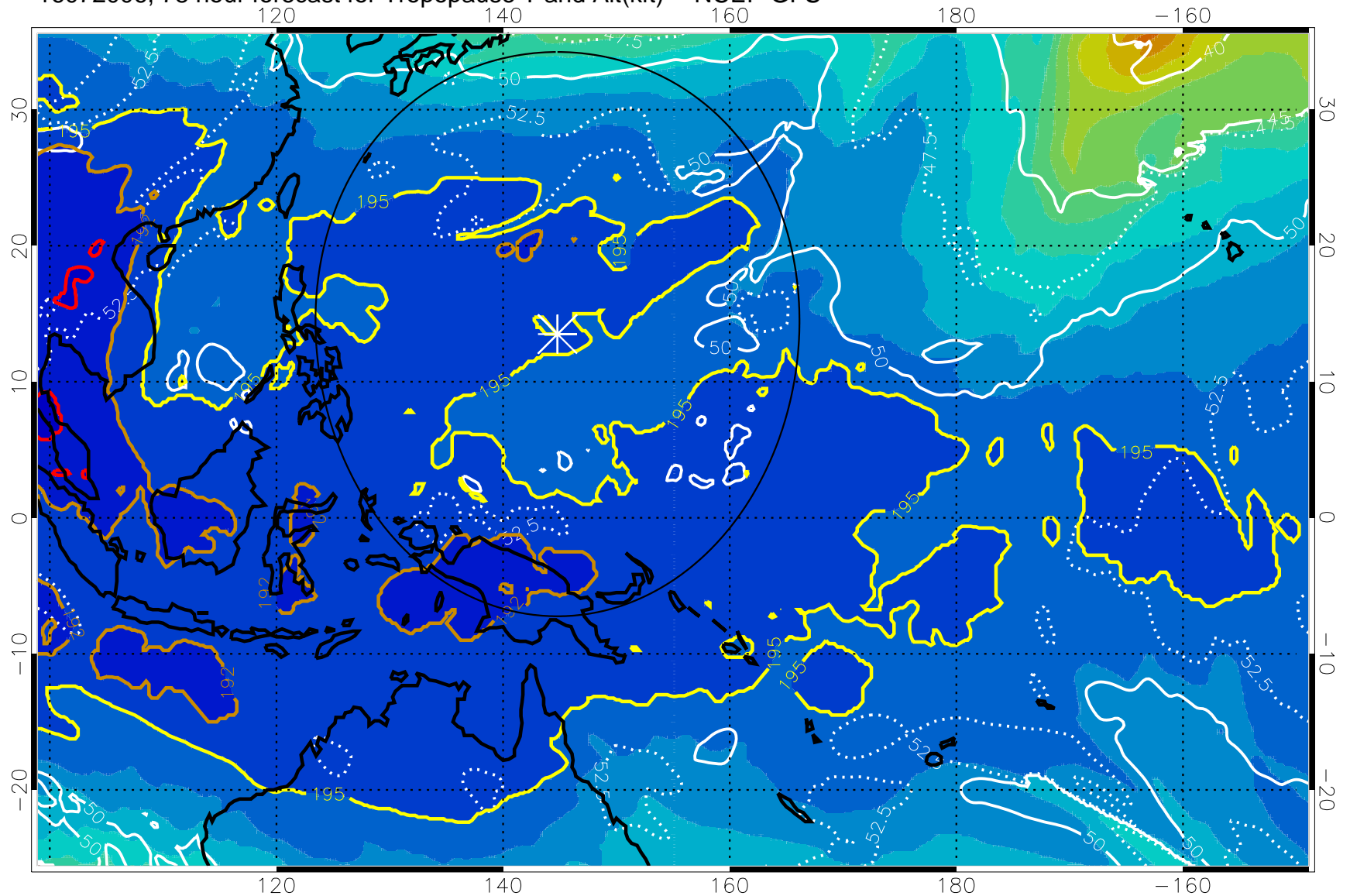
190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072006, 78 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

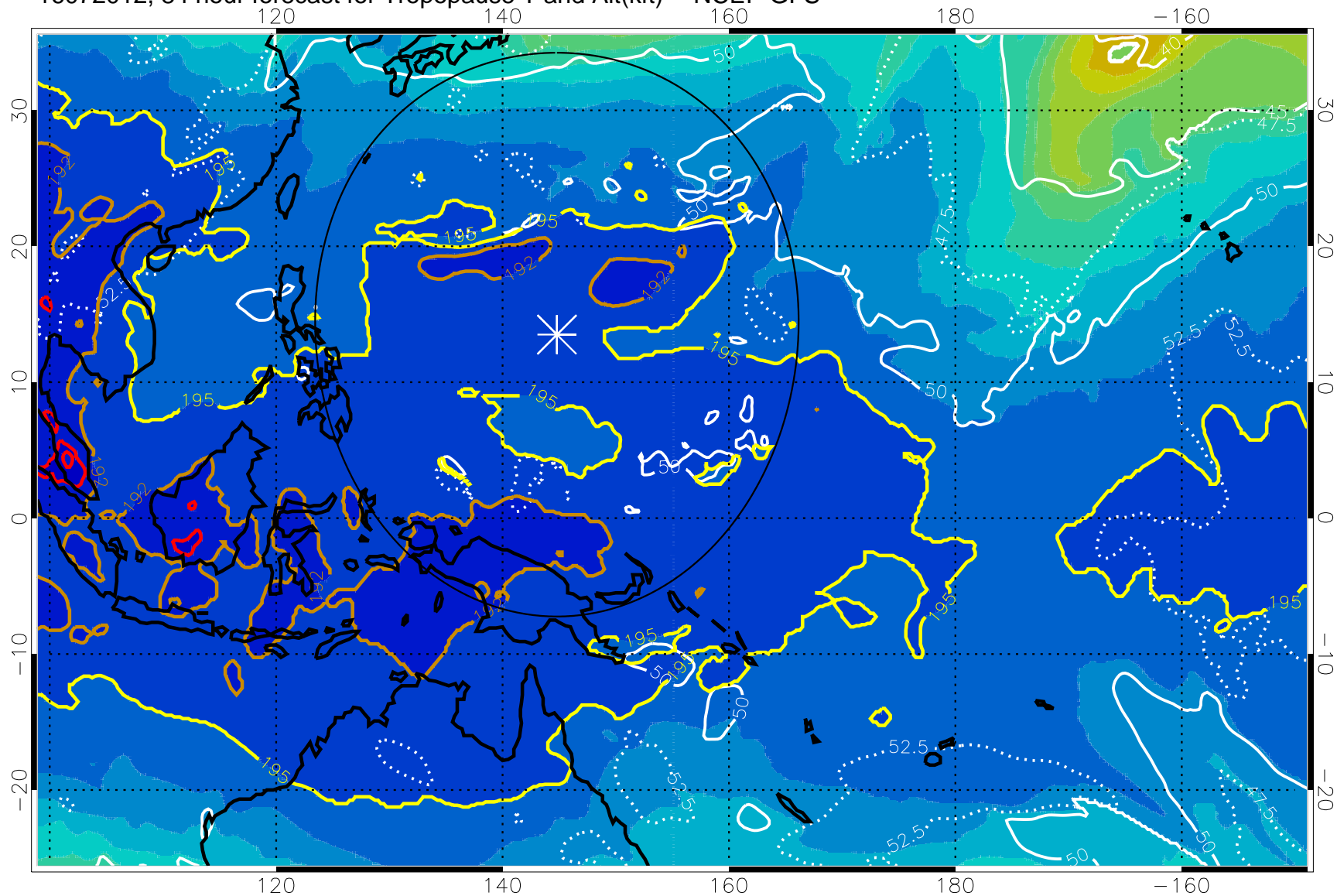
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16072012, 84 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

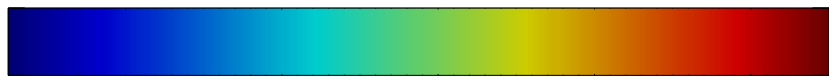
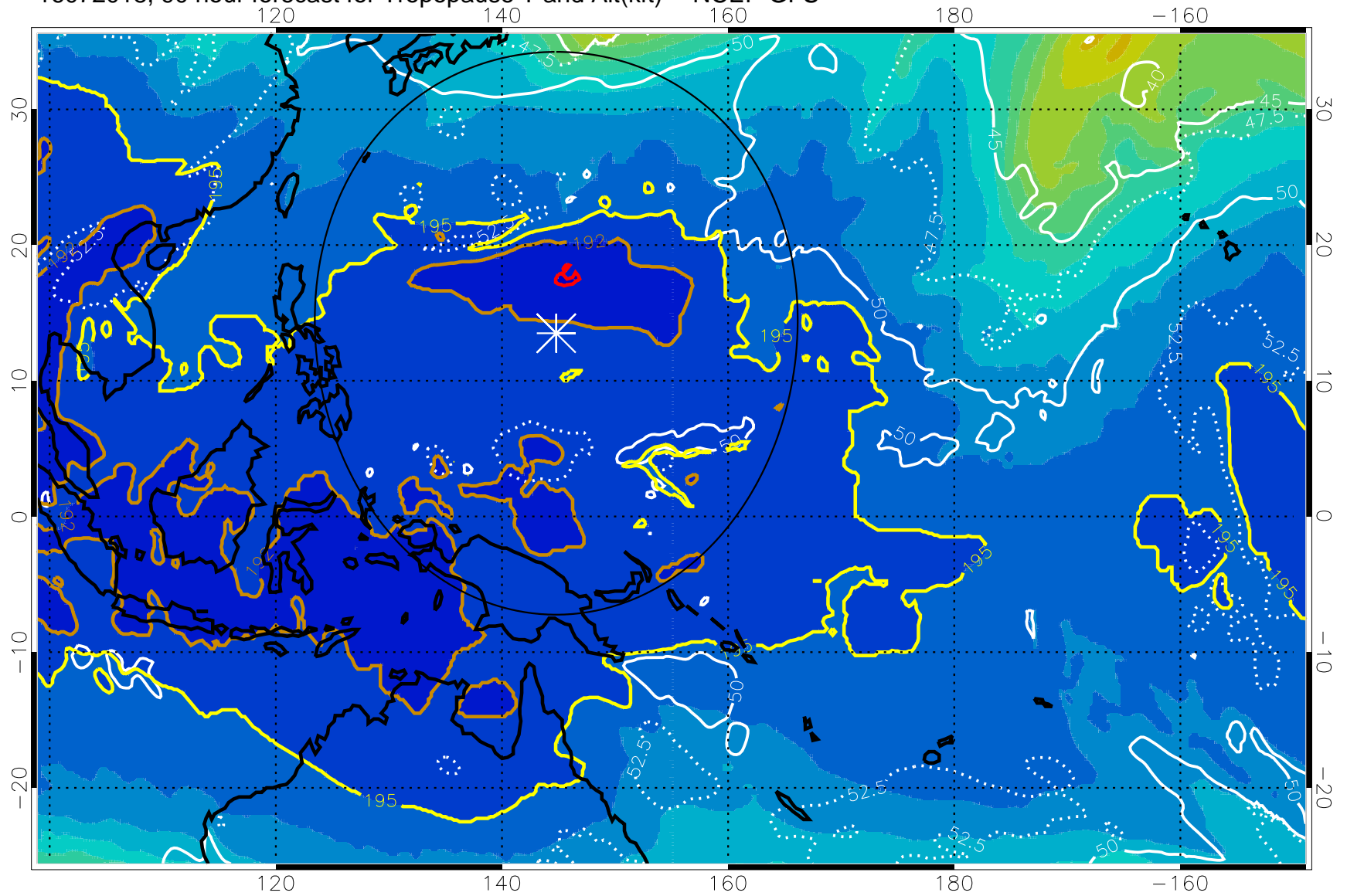
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16072018, 90 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



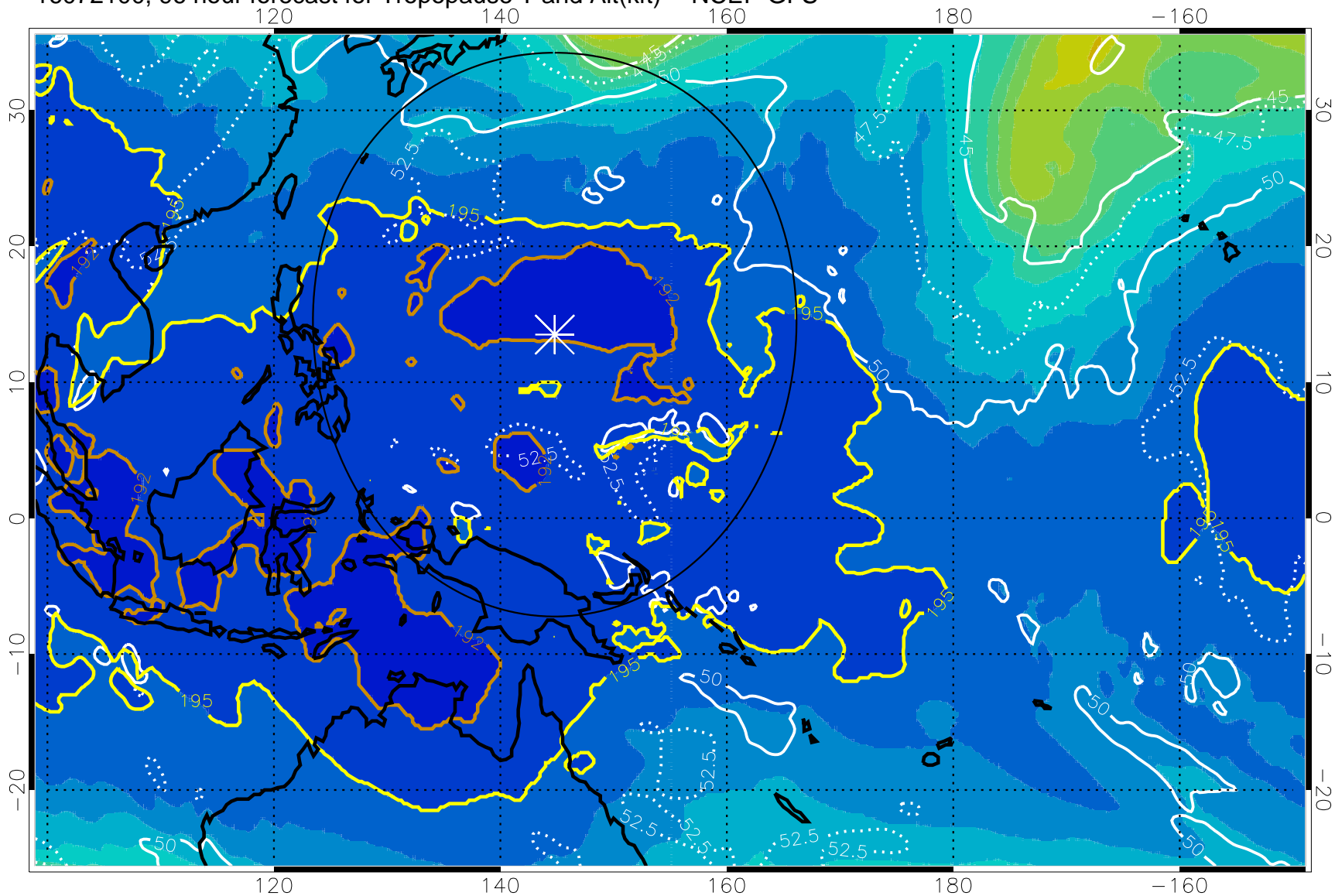
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072100, 96 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

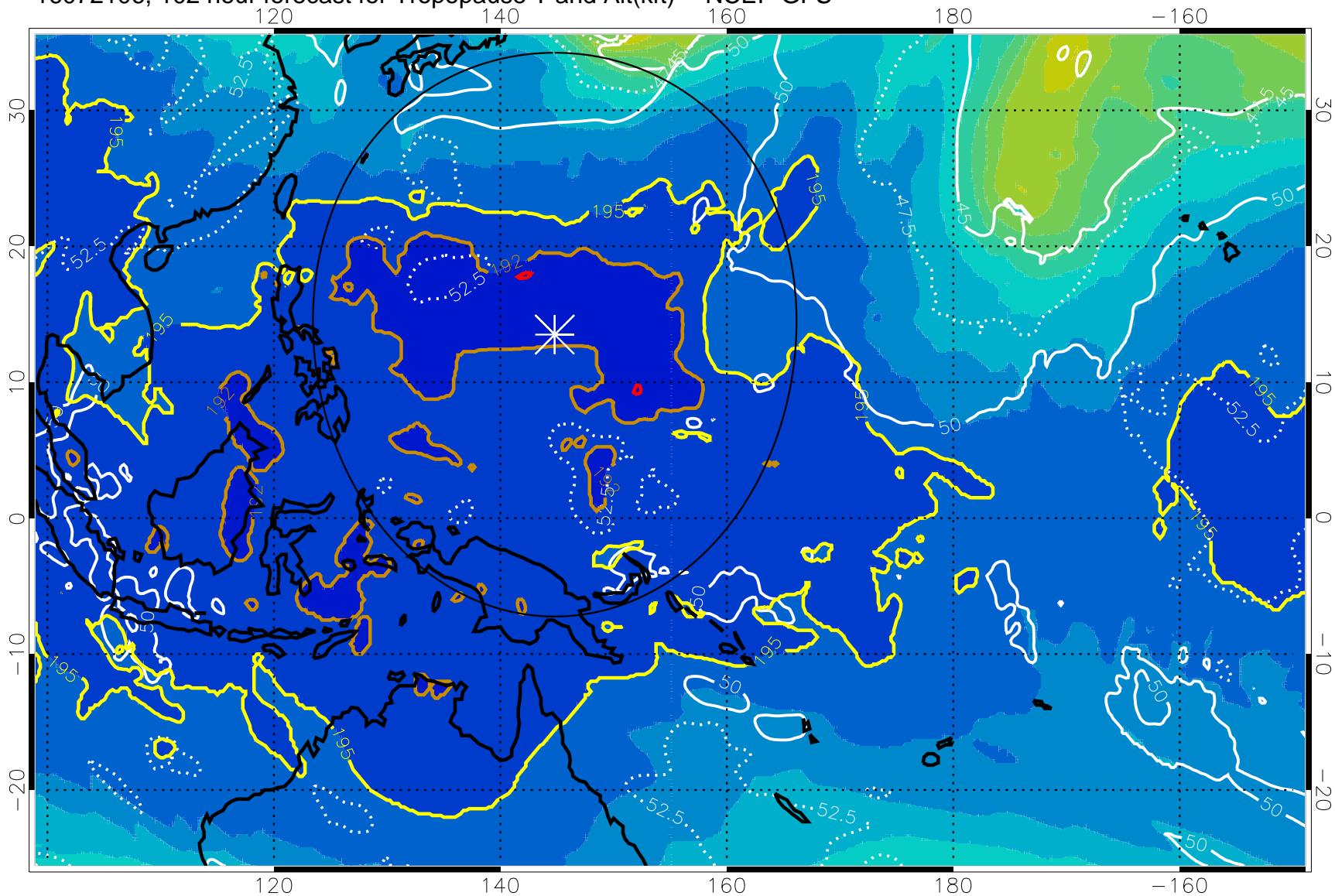
Tropopause Altitude in kft (white)

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

Range ring of 2304 km



16072106, 102 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

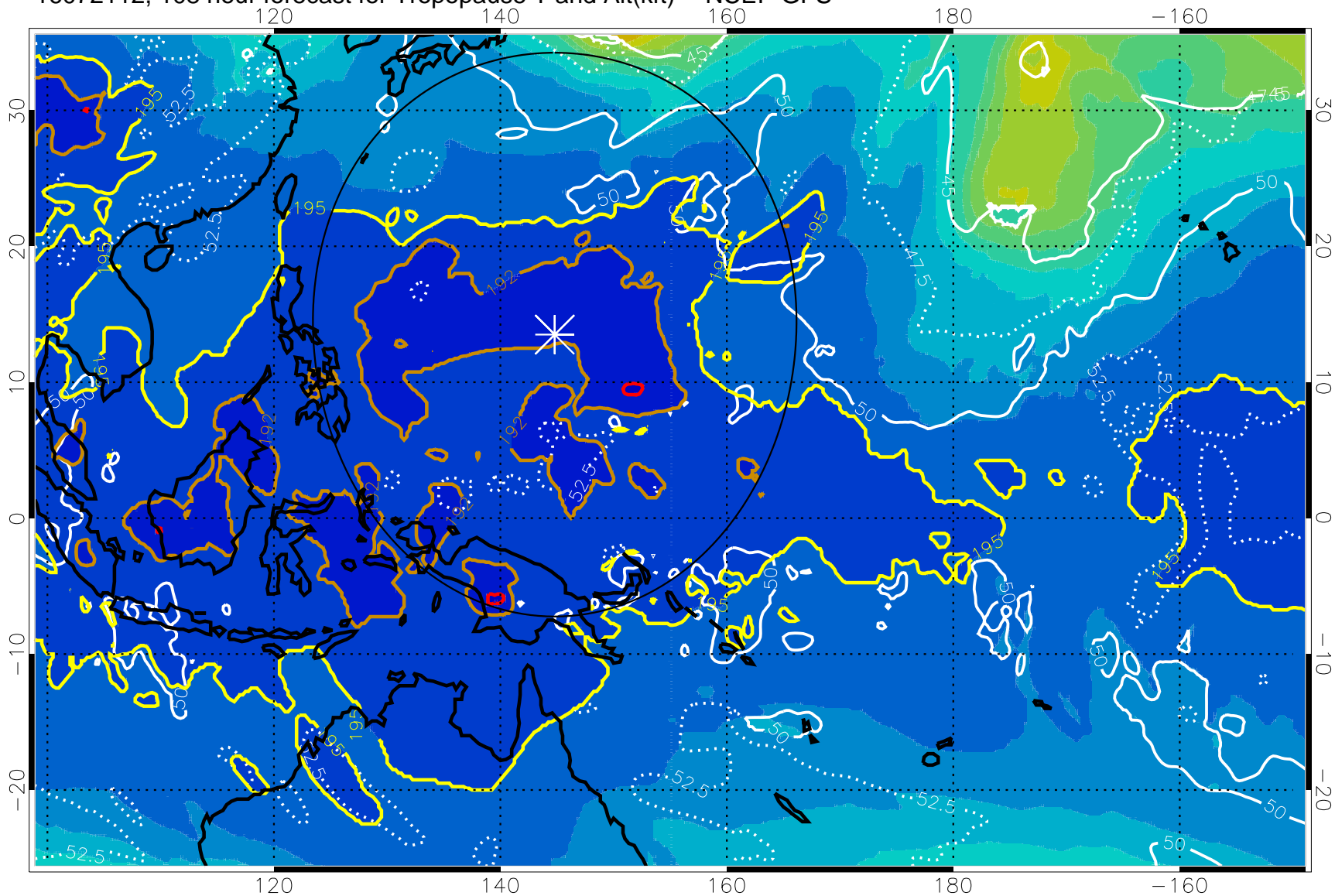
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072112, 108 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



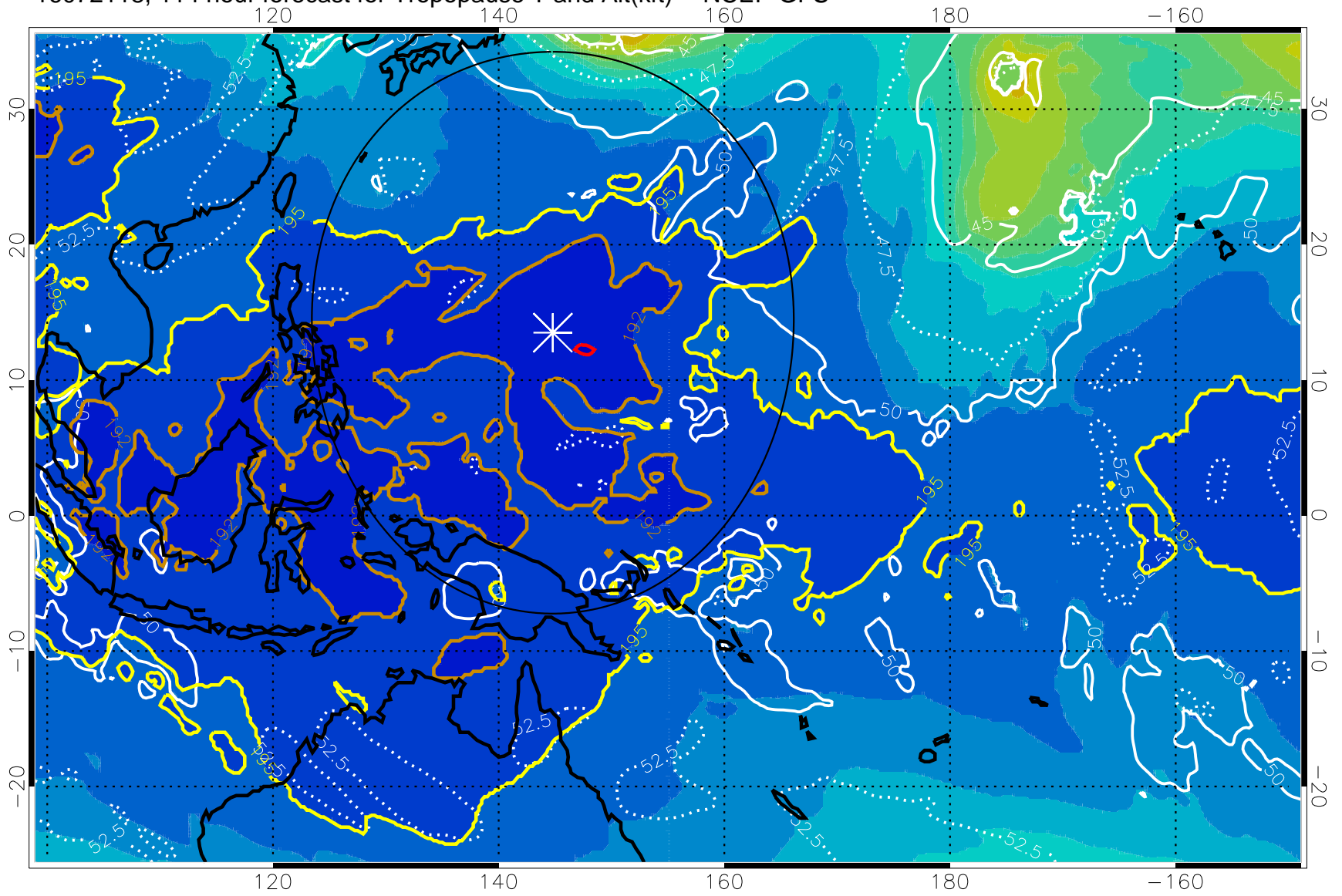
190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072118, 114 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS

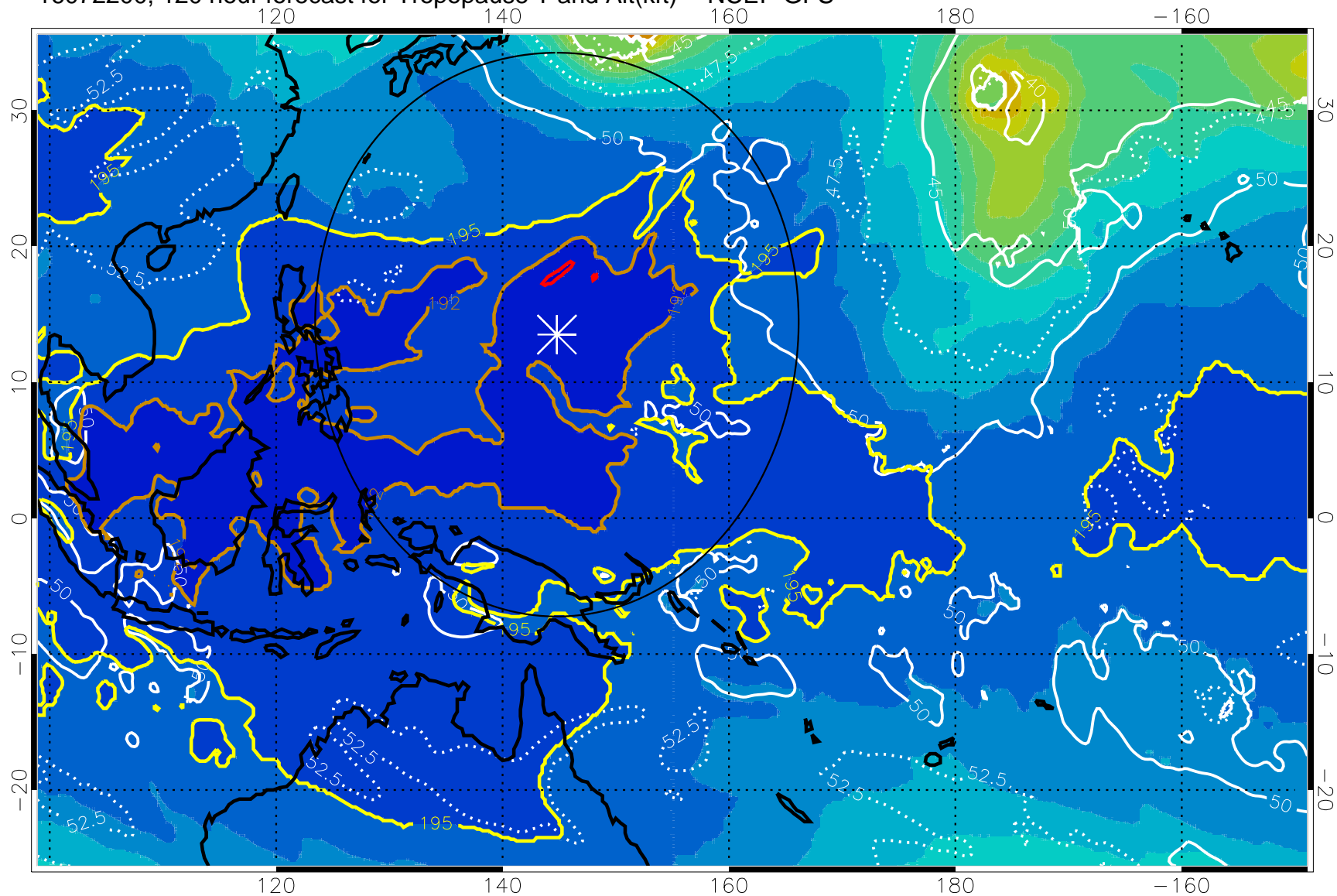


Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16072200, 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