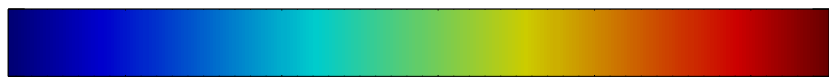
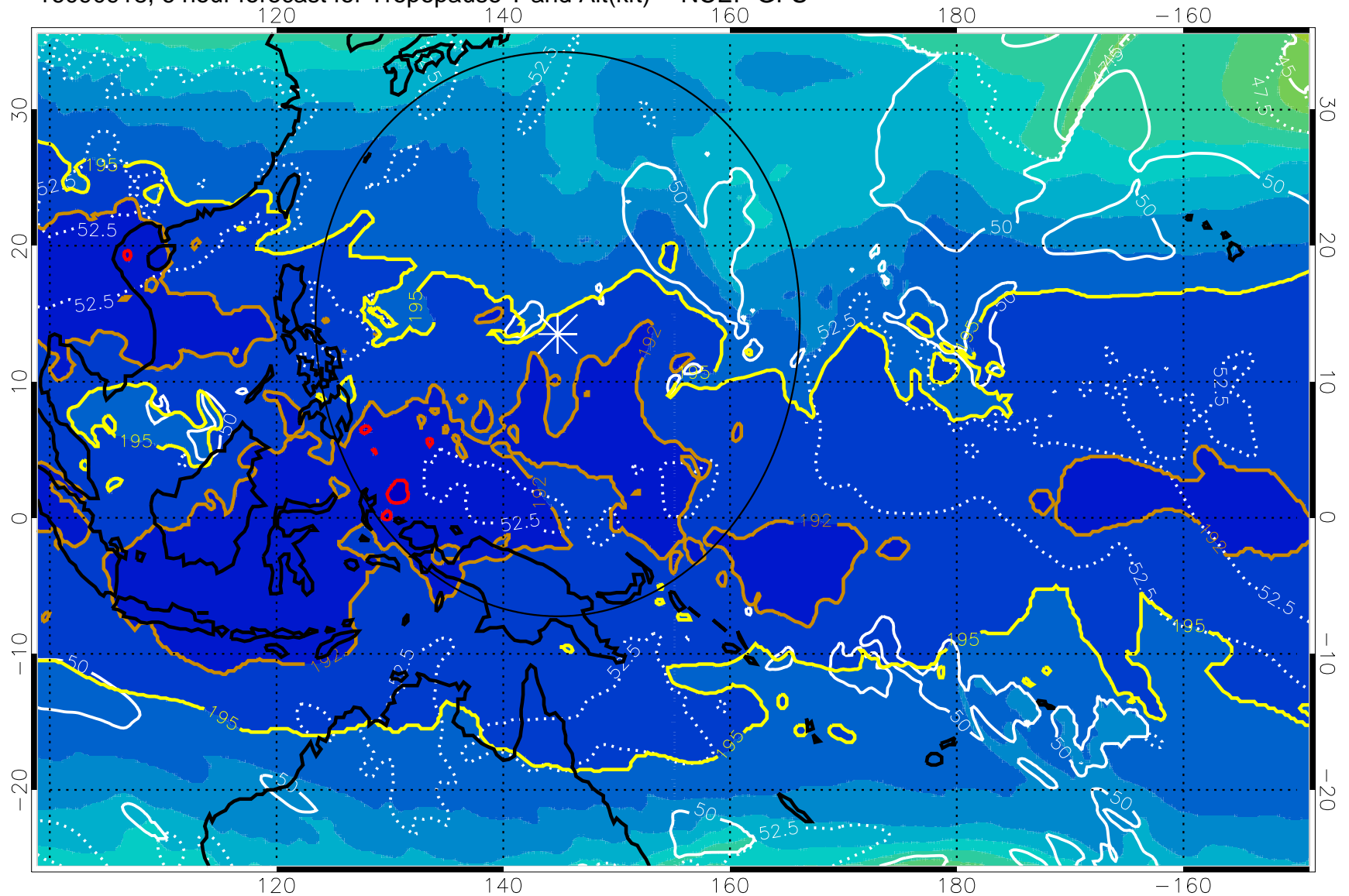


16090918, 6 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



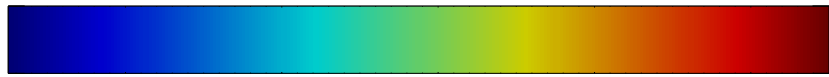
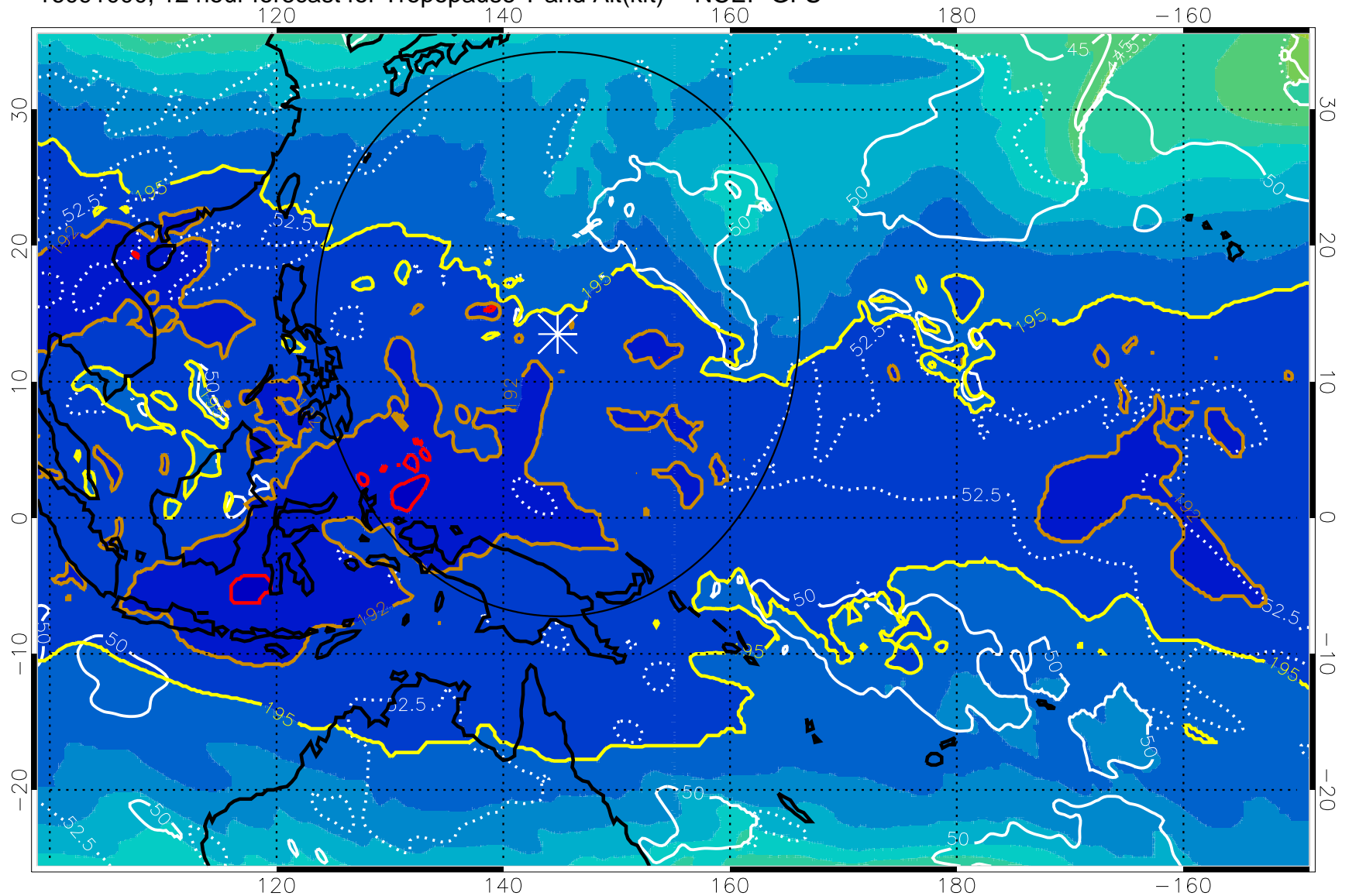
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091000, 12 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

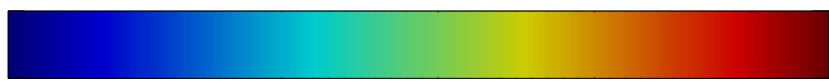
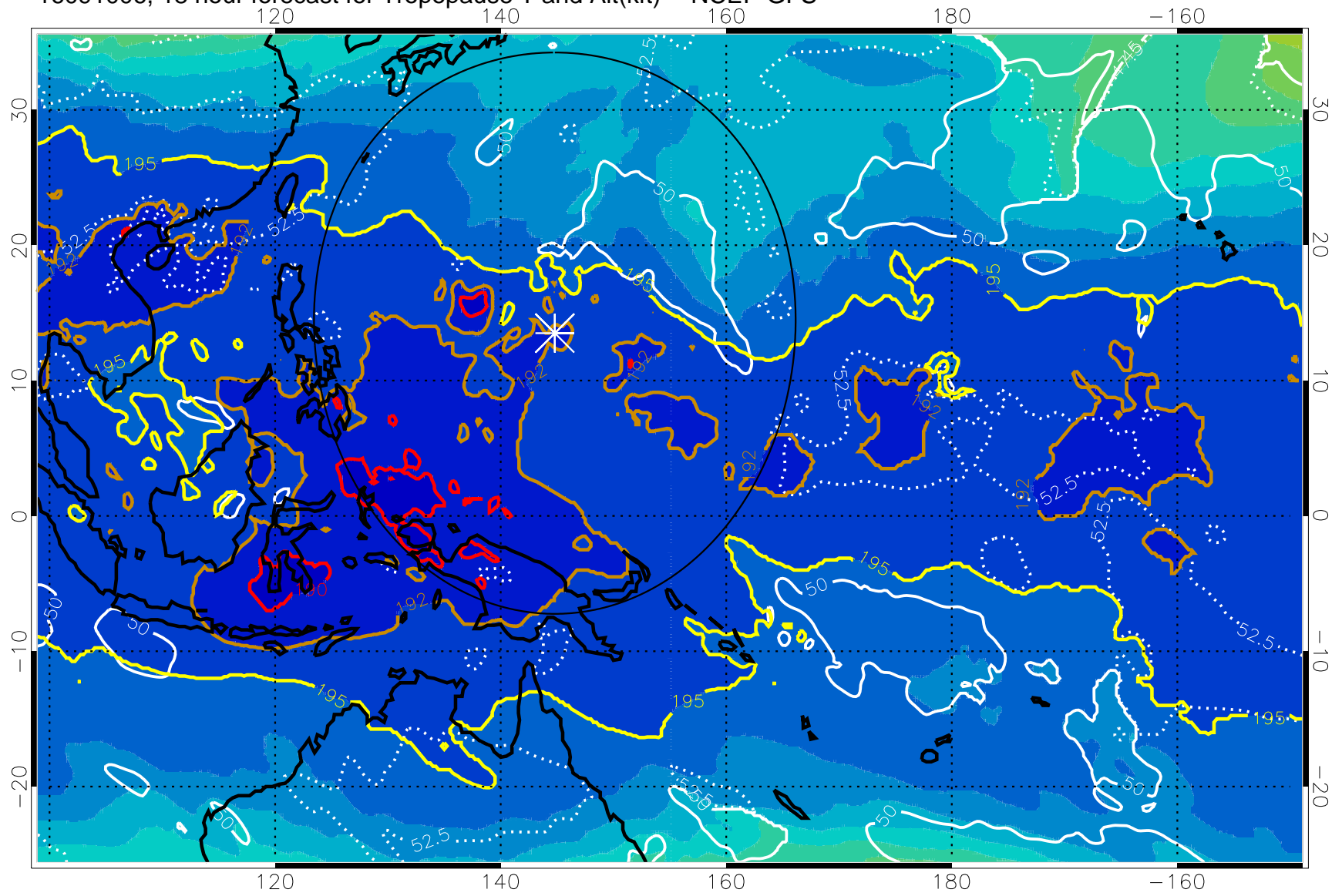
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091006, 18 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

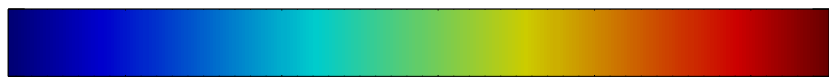
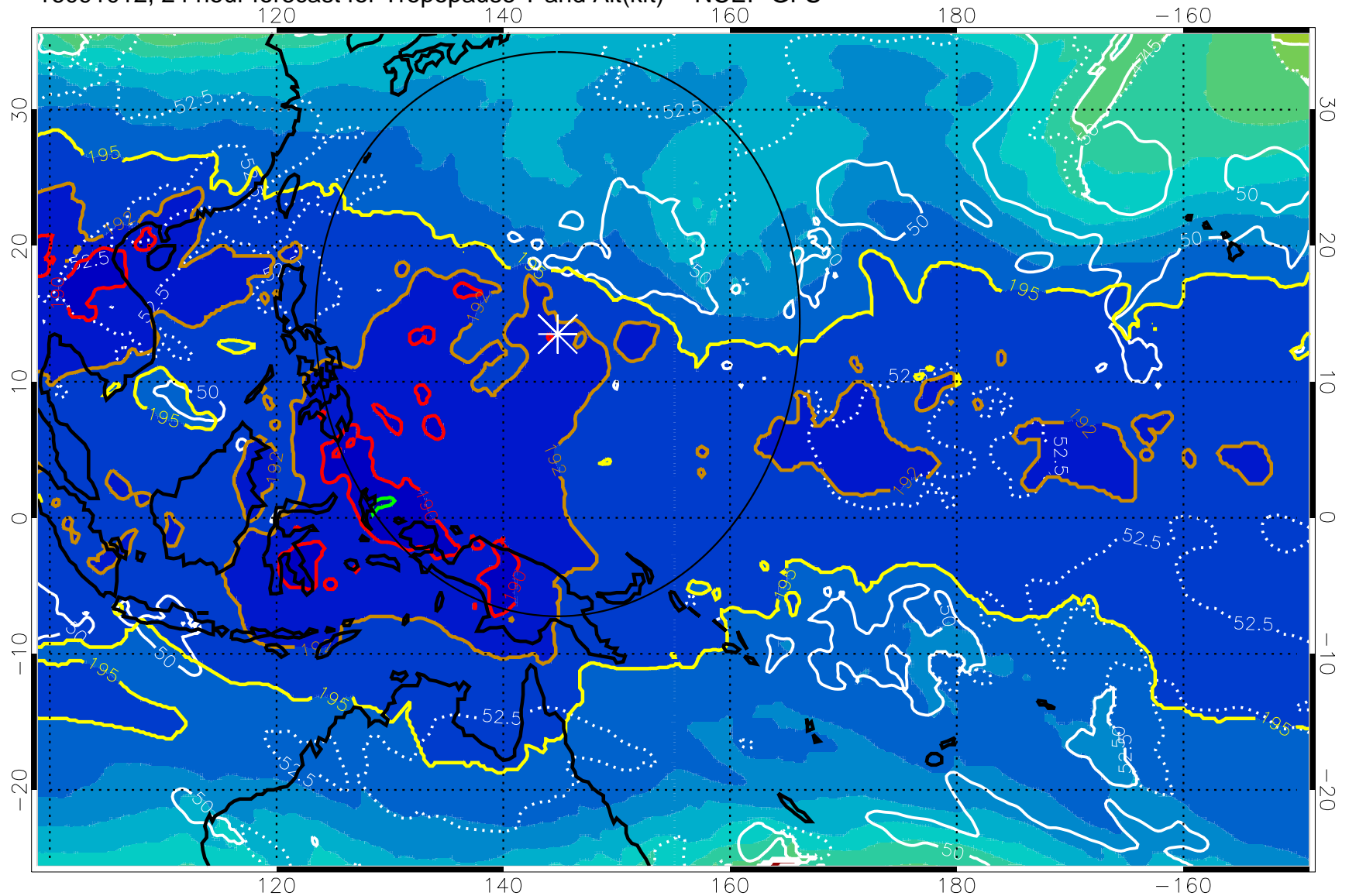
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091012, 24 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



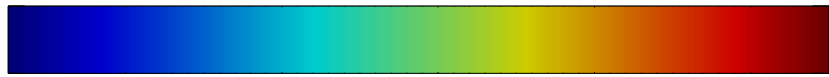
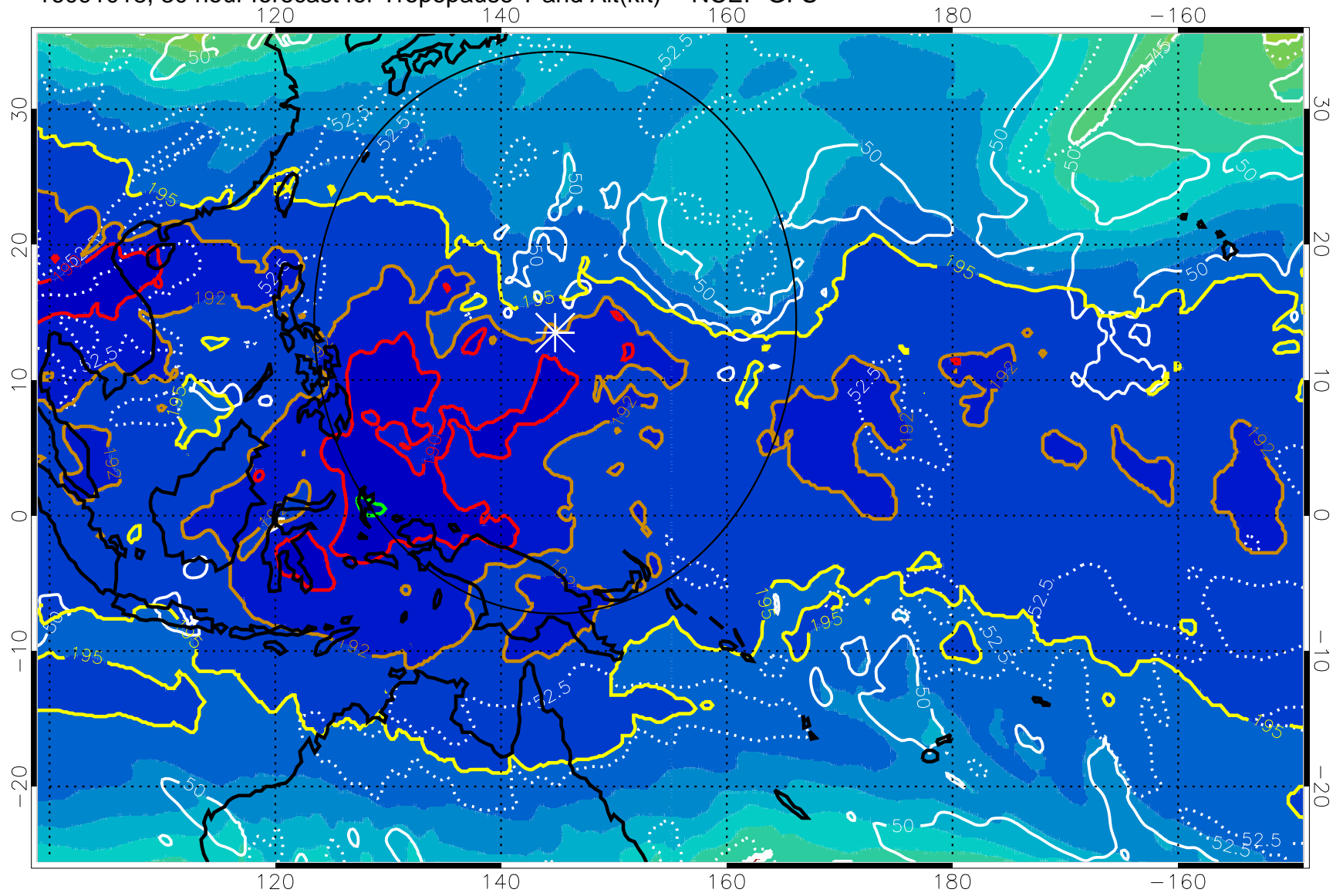
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091018, 30 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



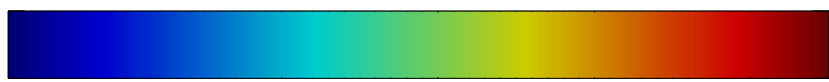
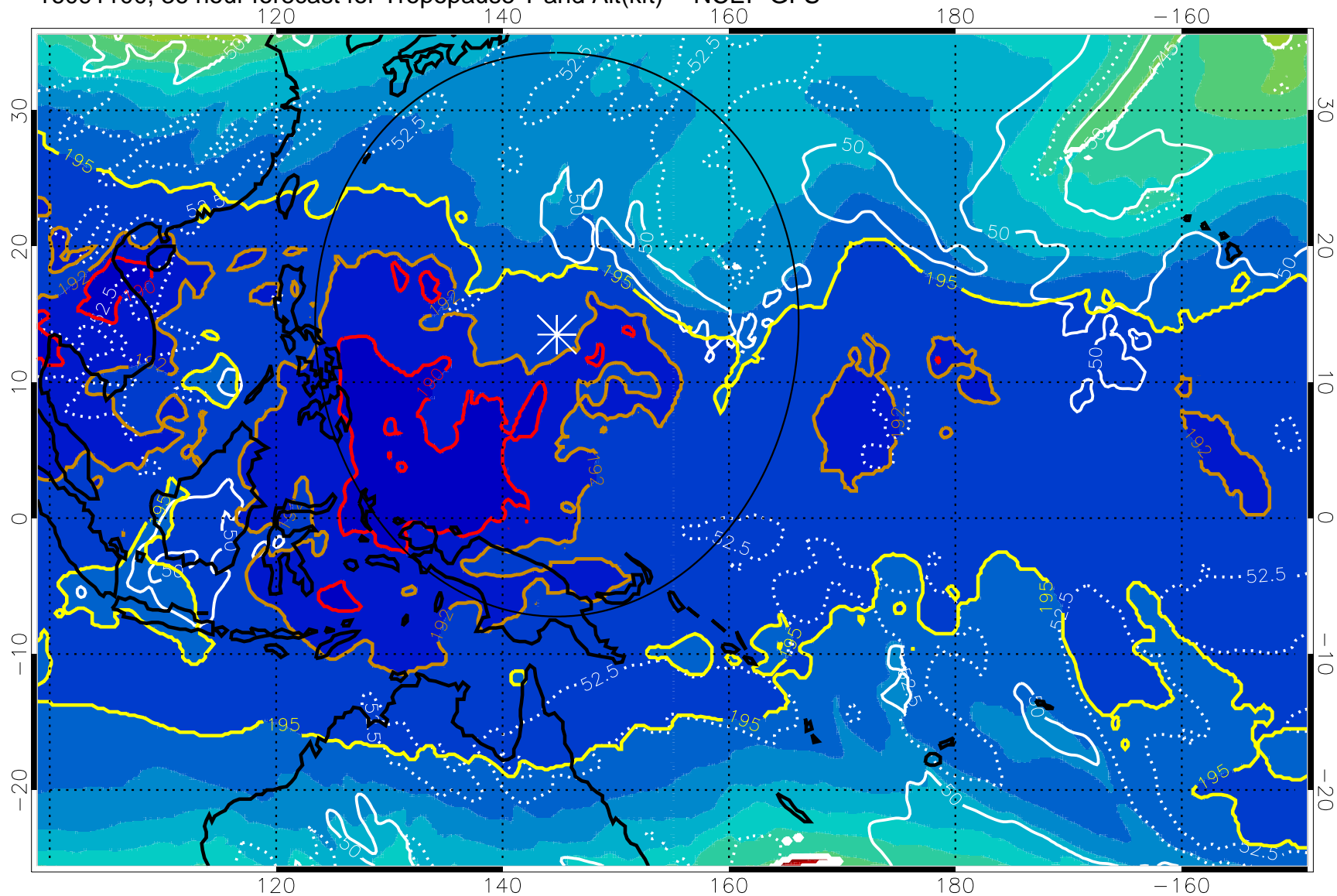
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091100, 36 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

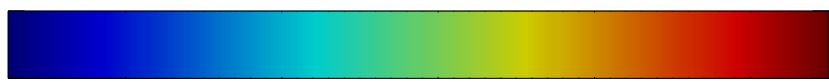
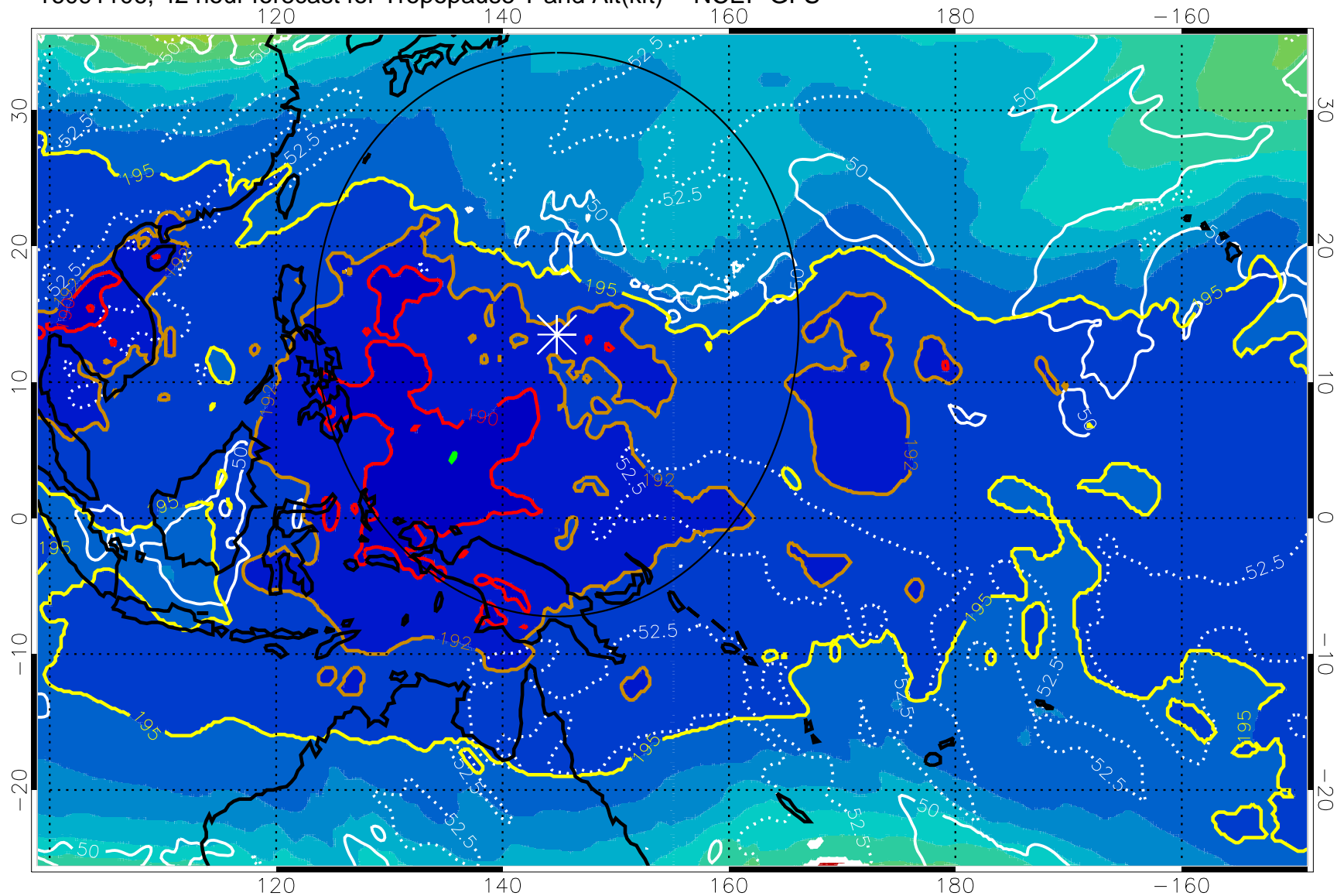
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091106, 42 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



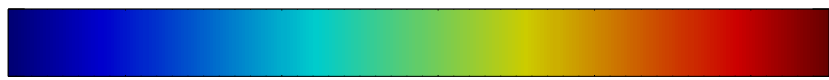
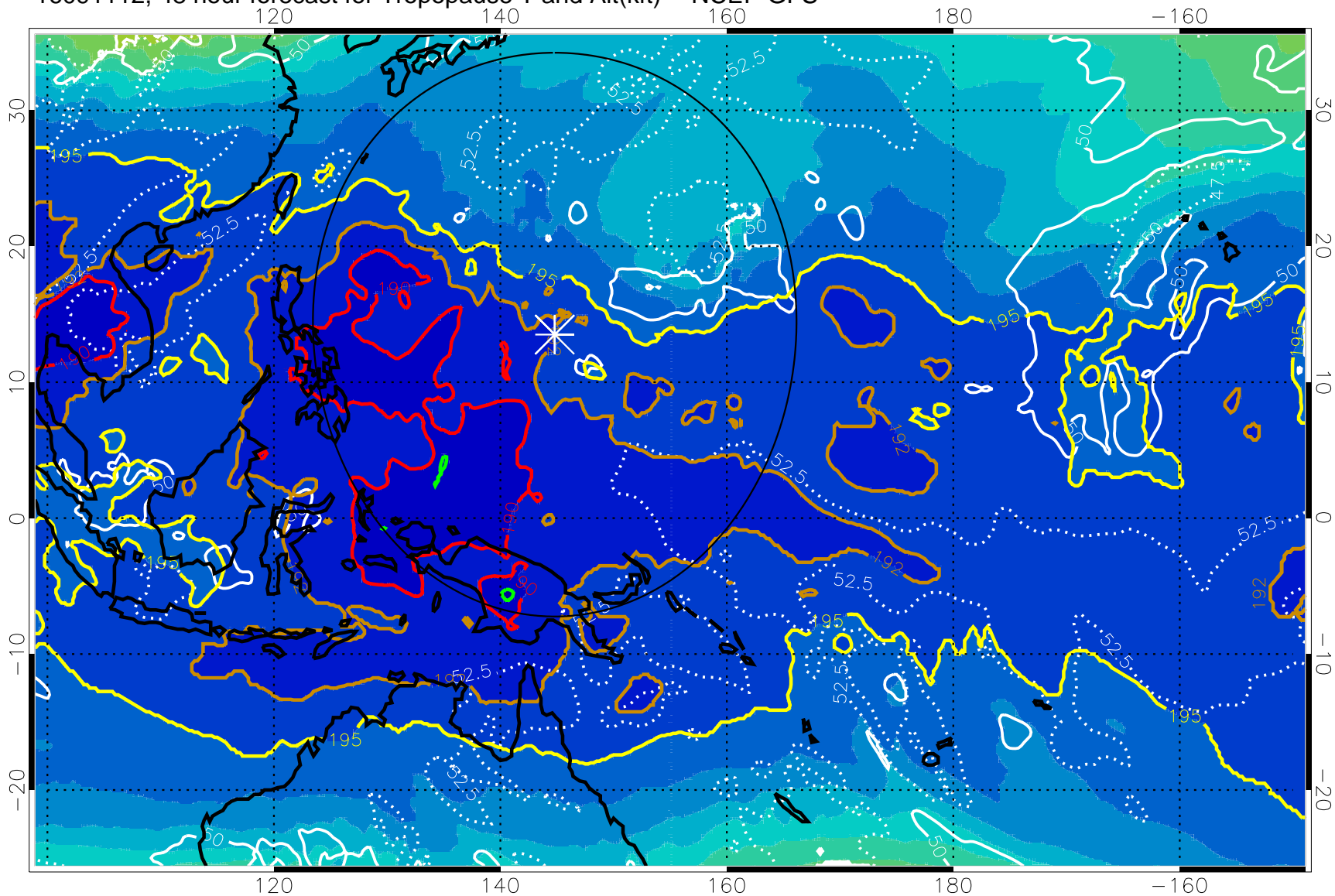
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091112, 48 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



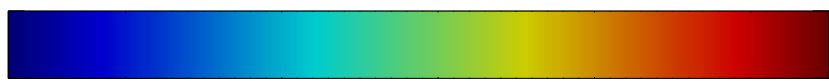
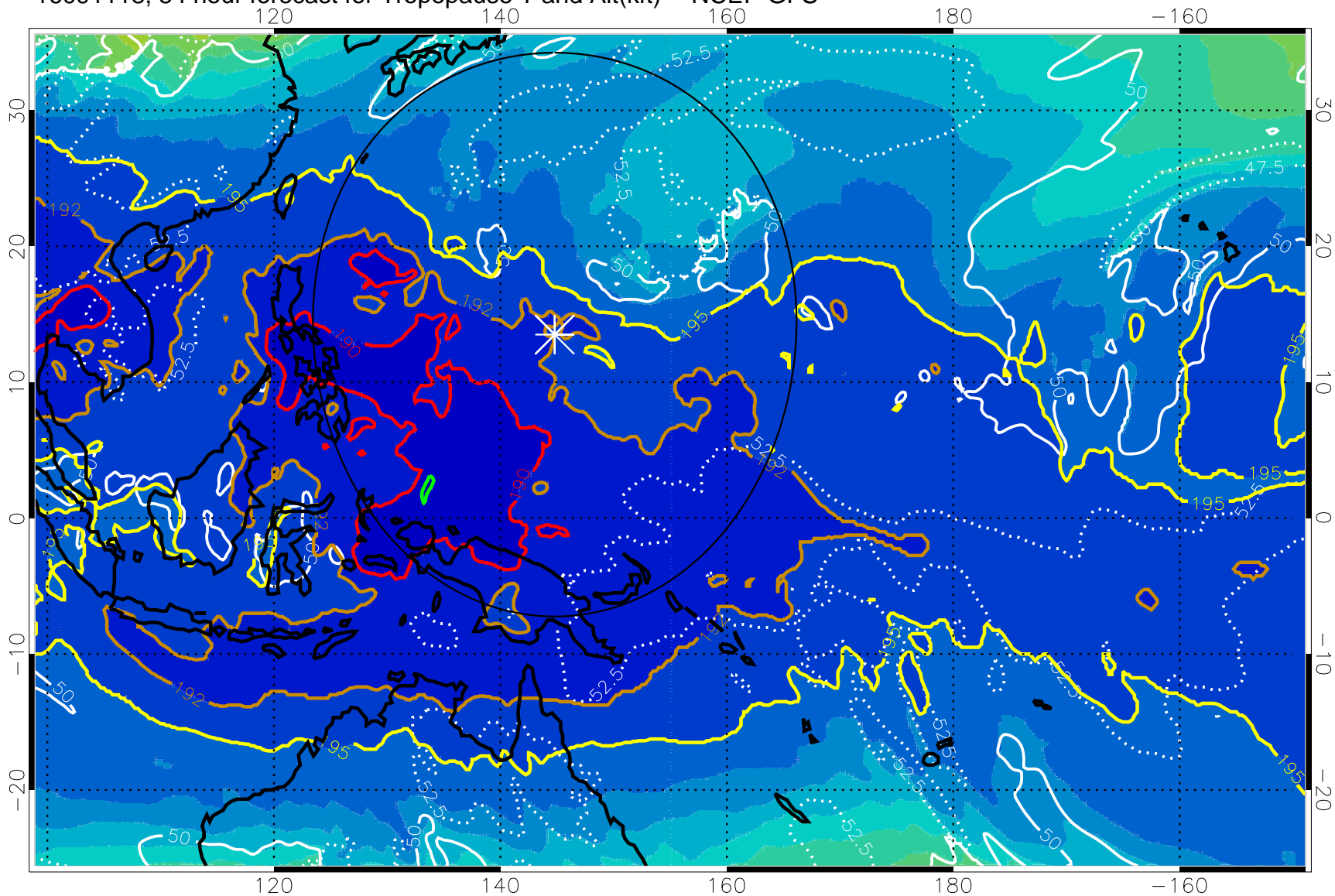
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091118, 54 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

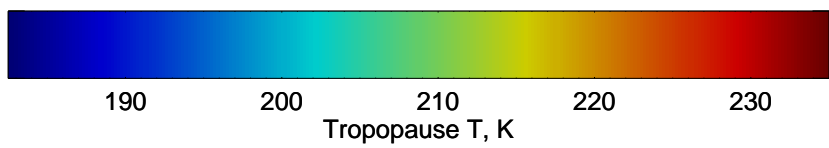
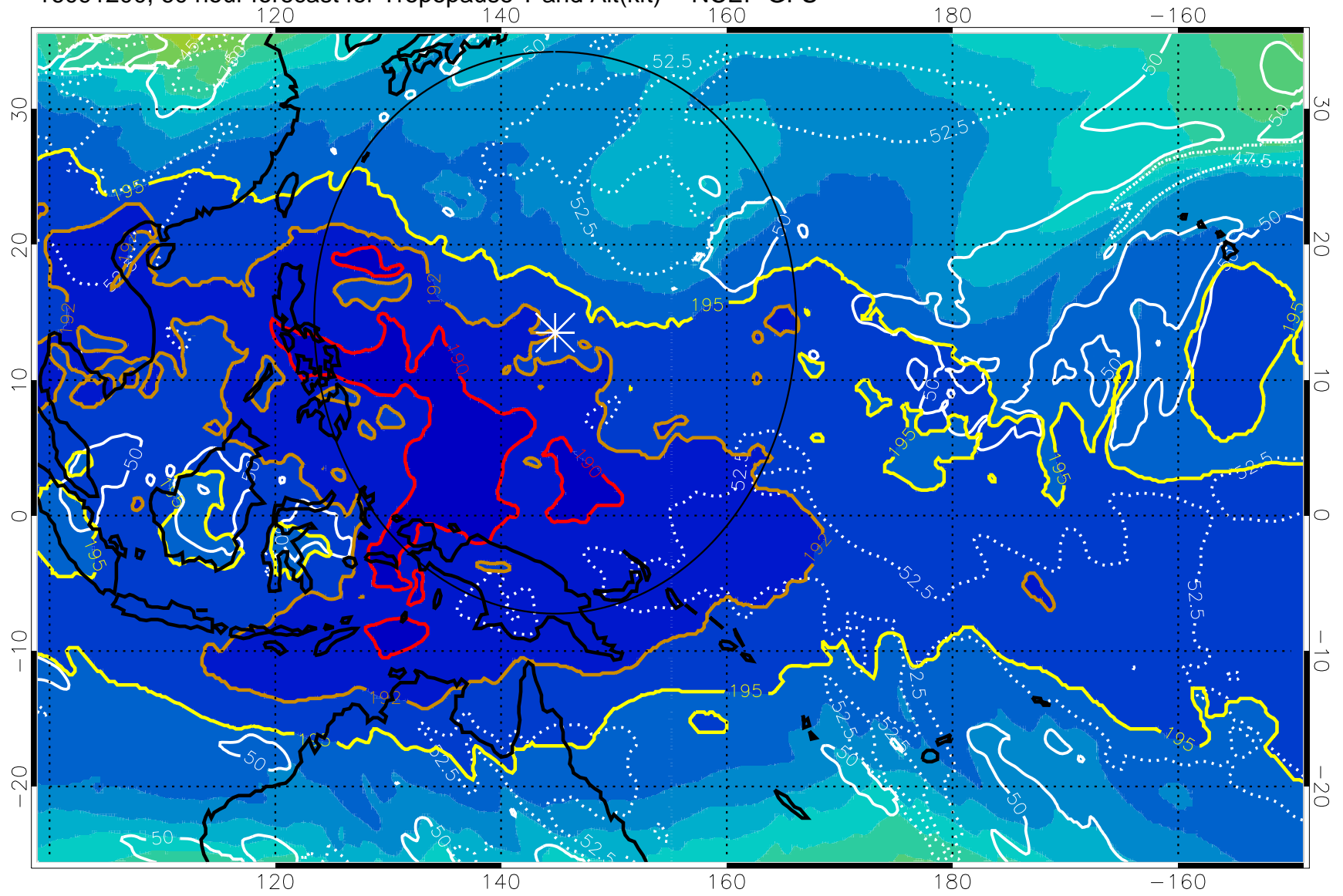
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091200, 60 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS

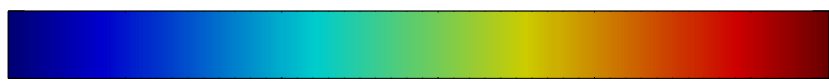
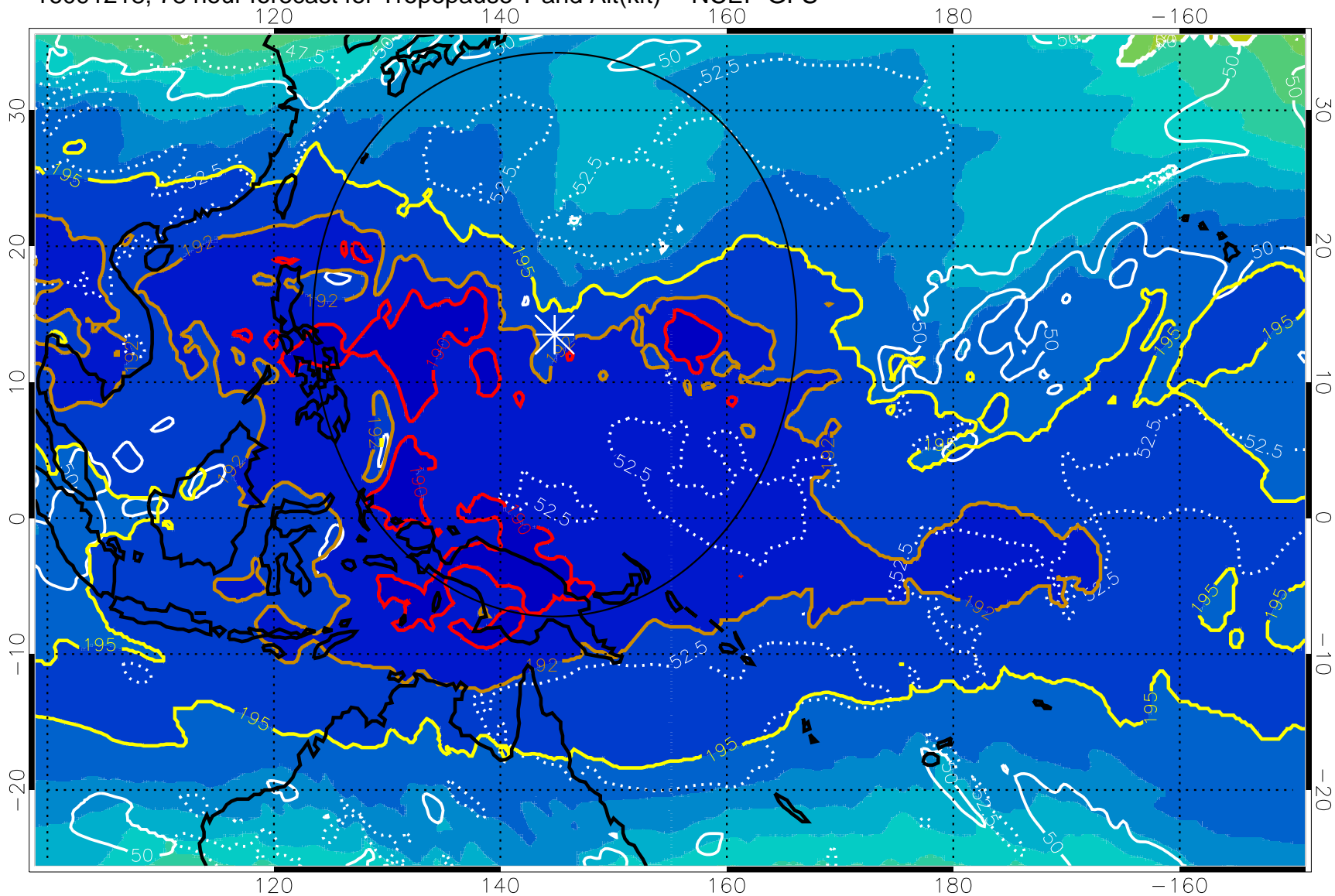


Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091218, 78 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

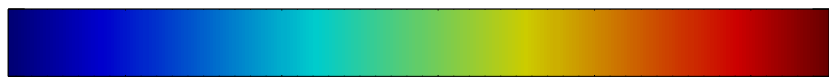
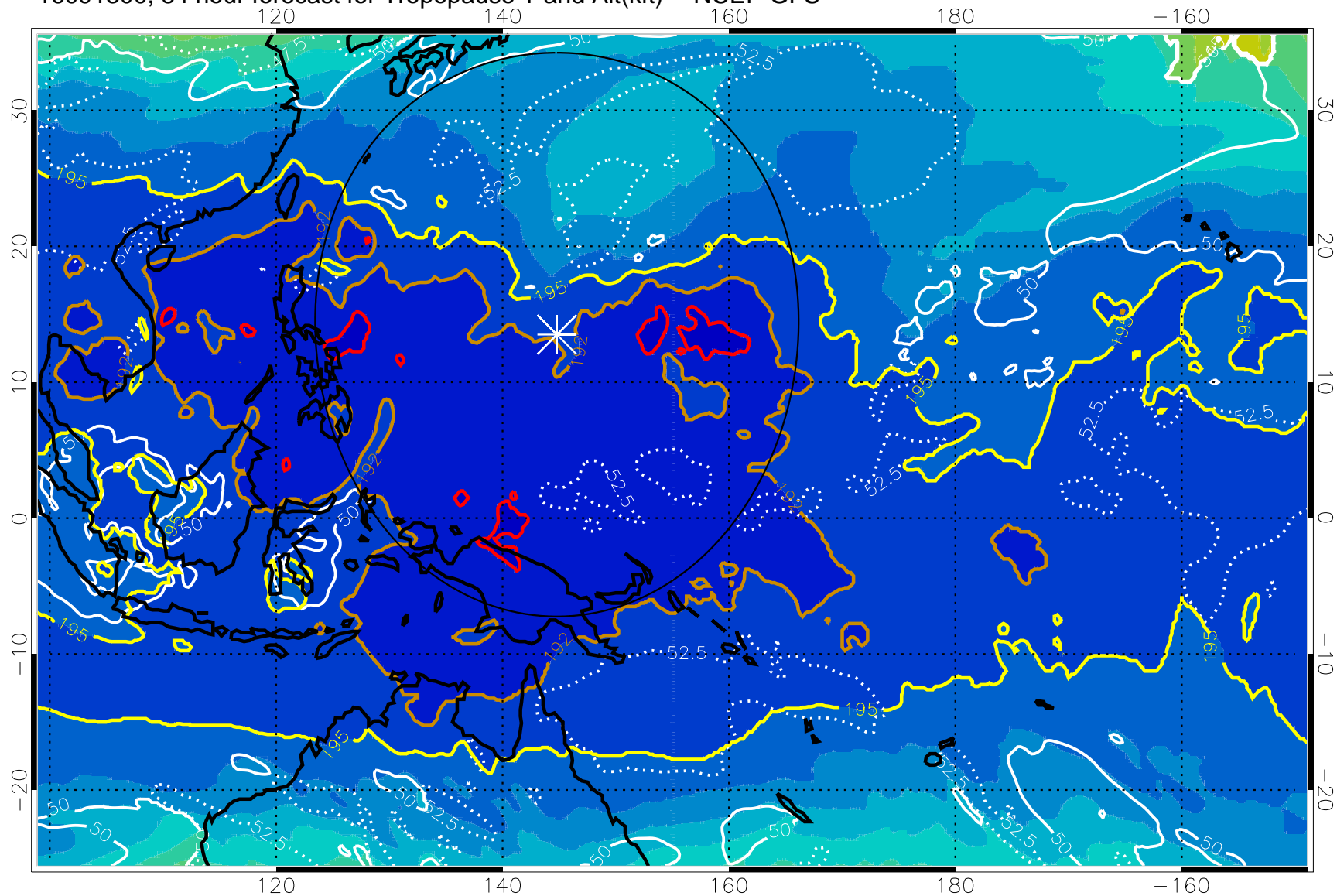
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091300, 84 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



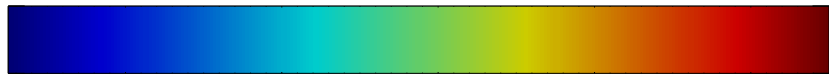
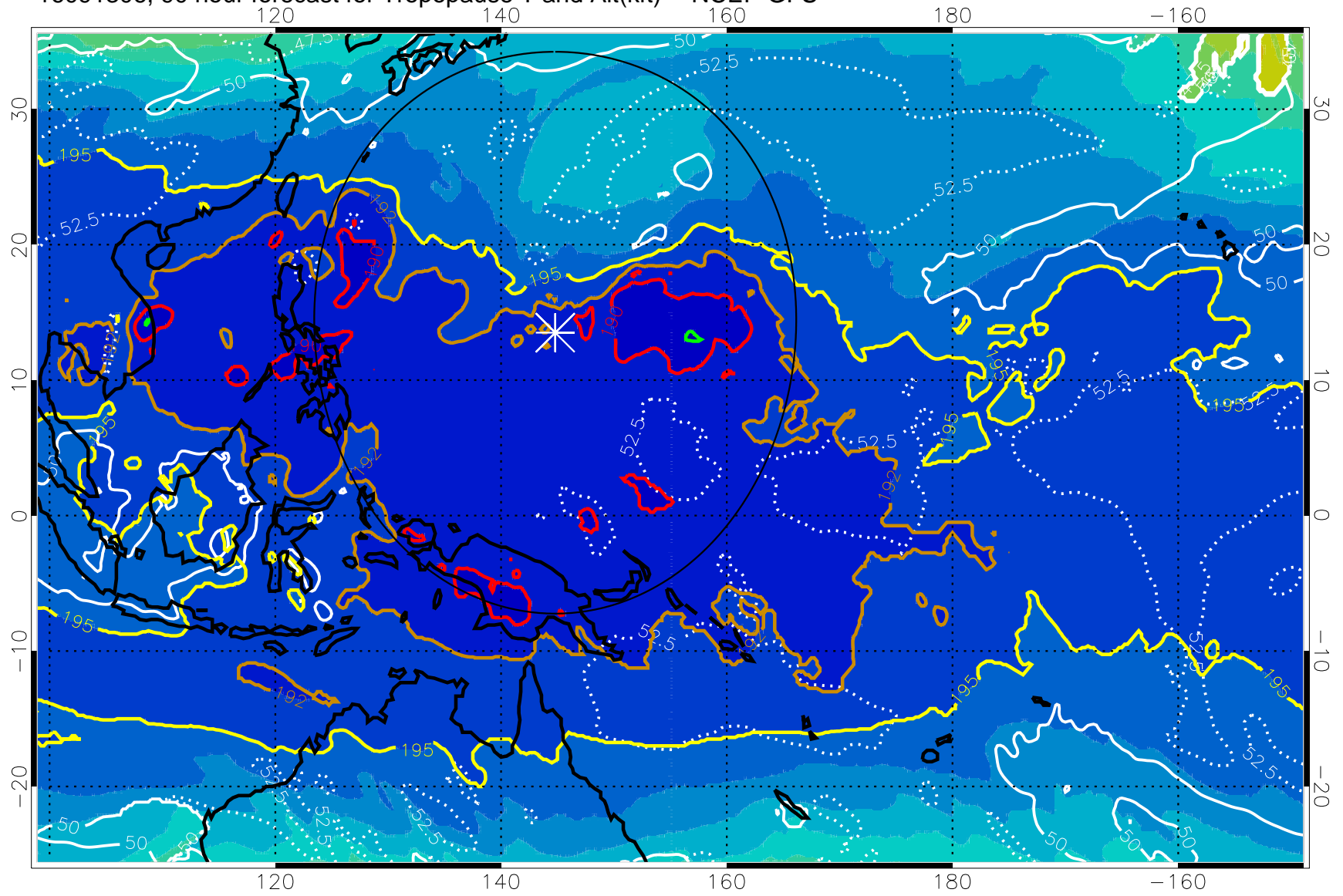
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091306, 90 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

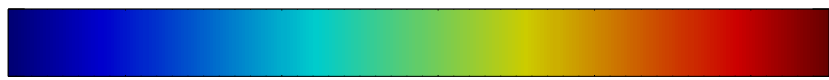
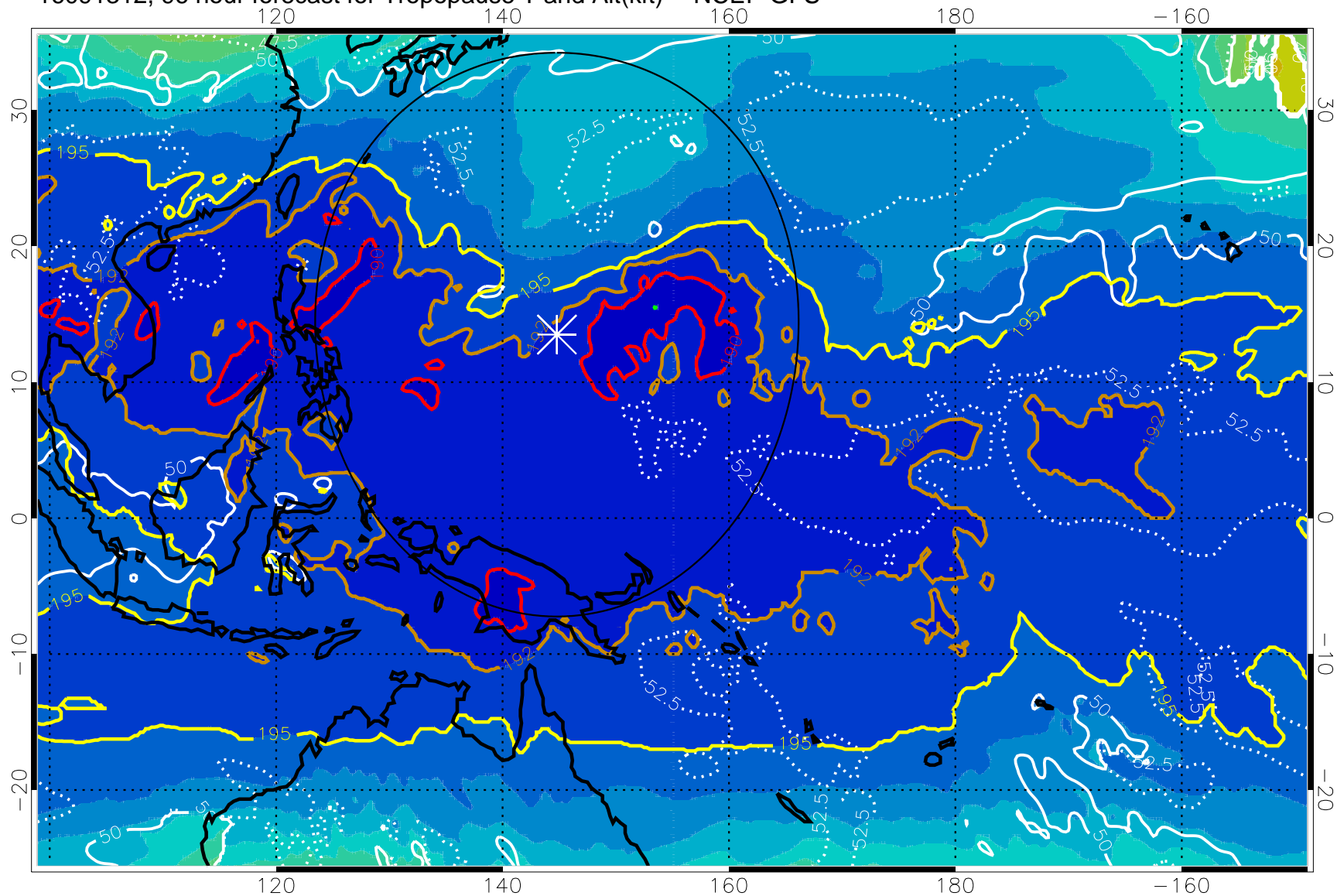
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

Range ring of 2304 km

16091312, 96 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

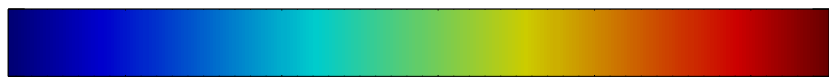
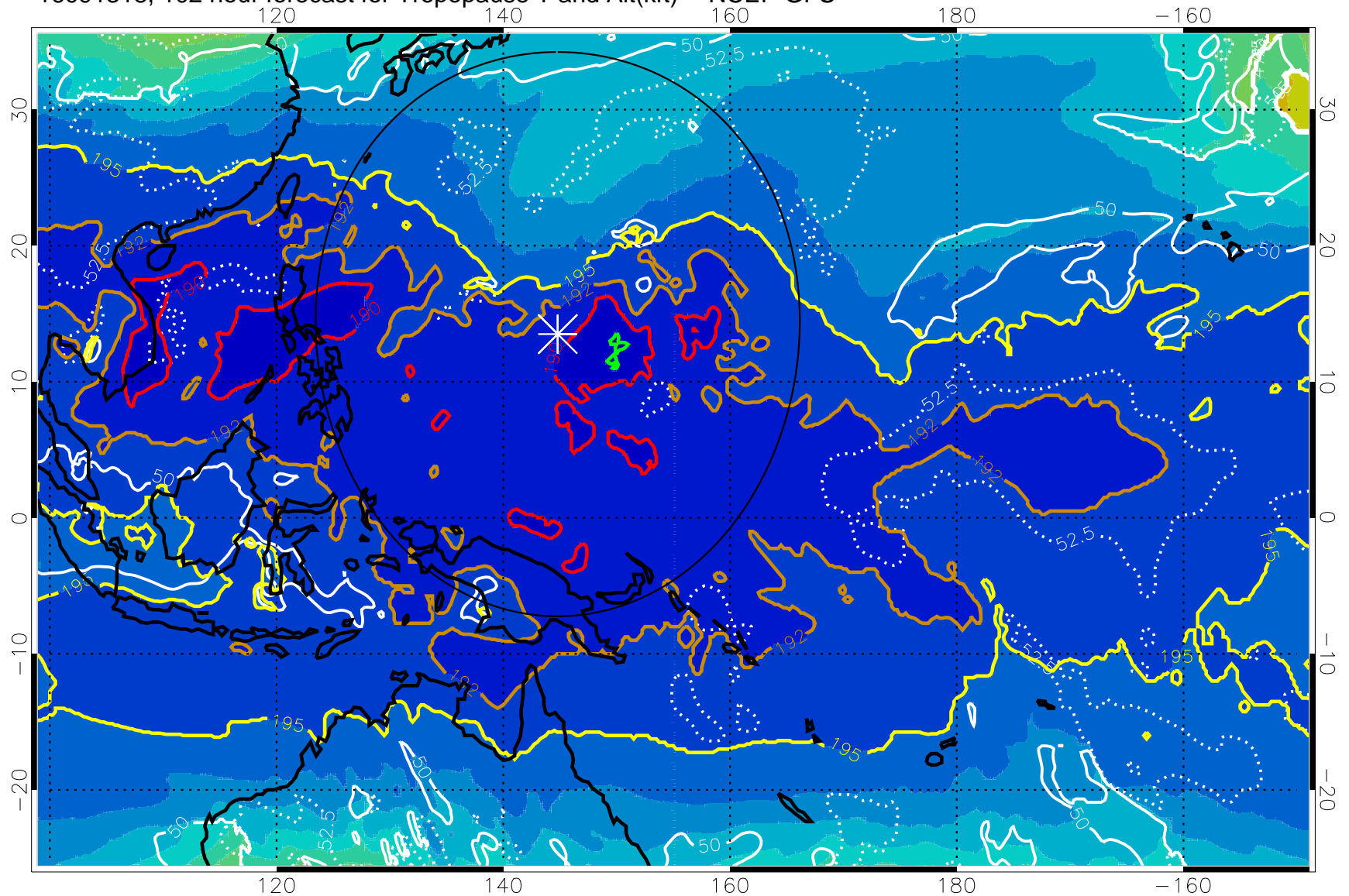
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091318, 102 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



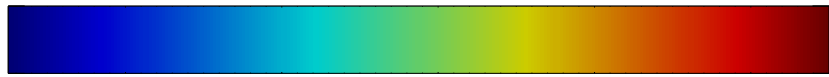
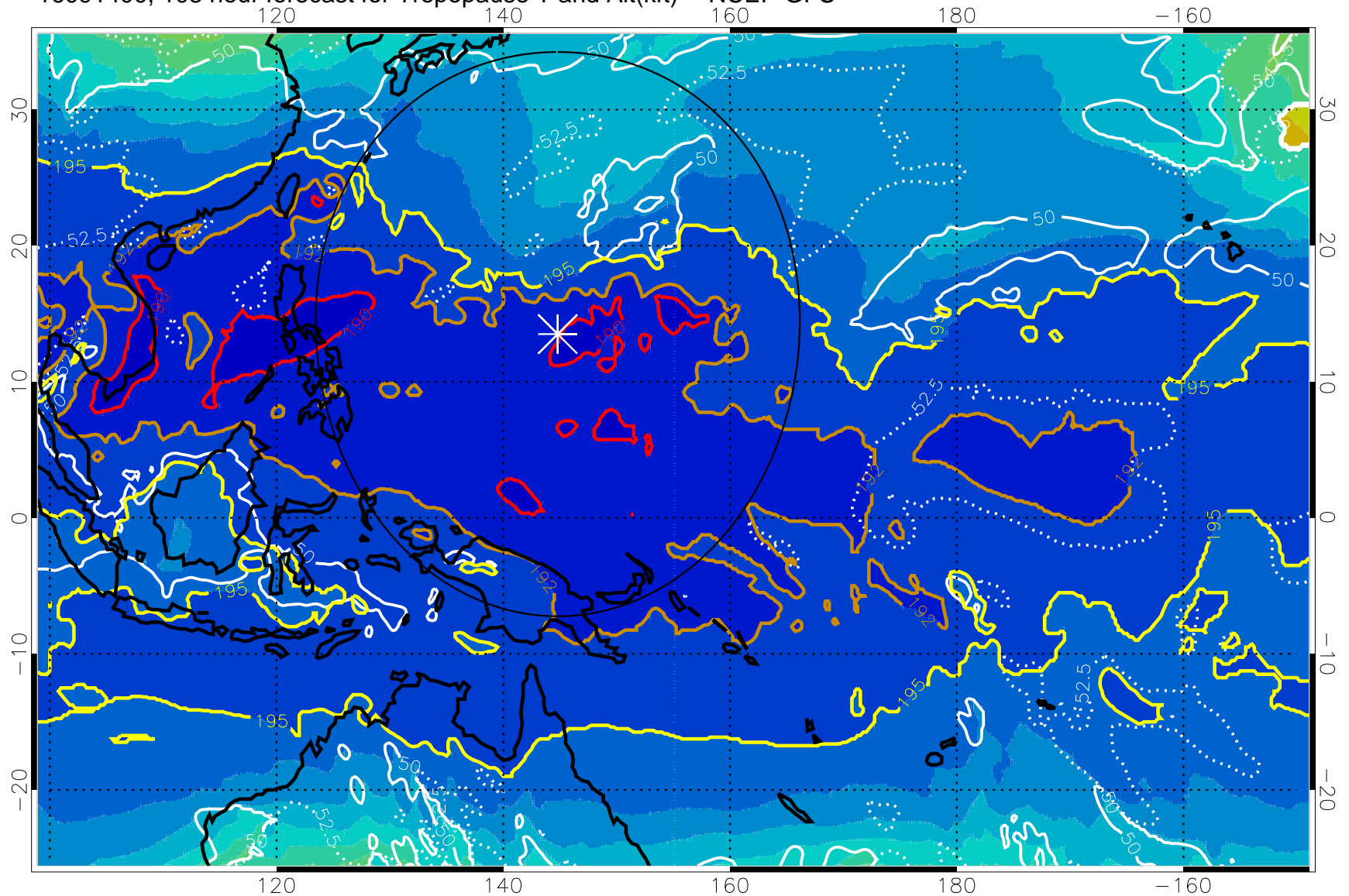
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091400, 108 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



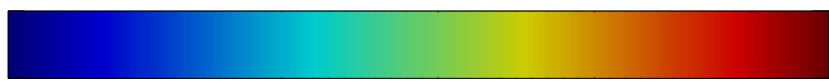
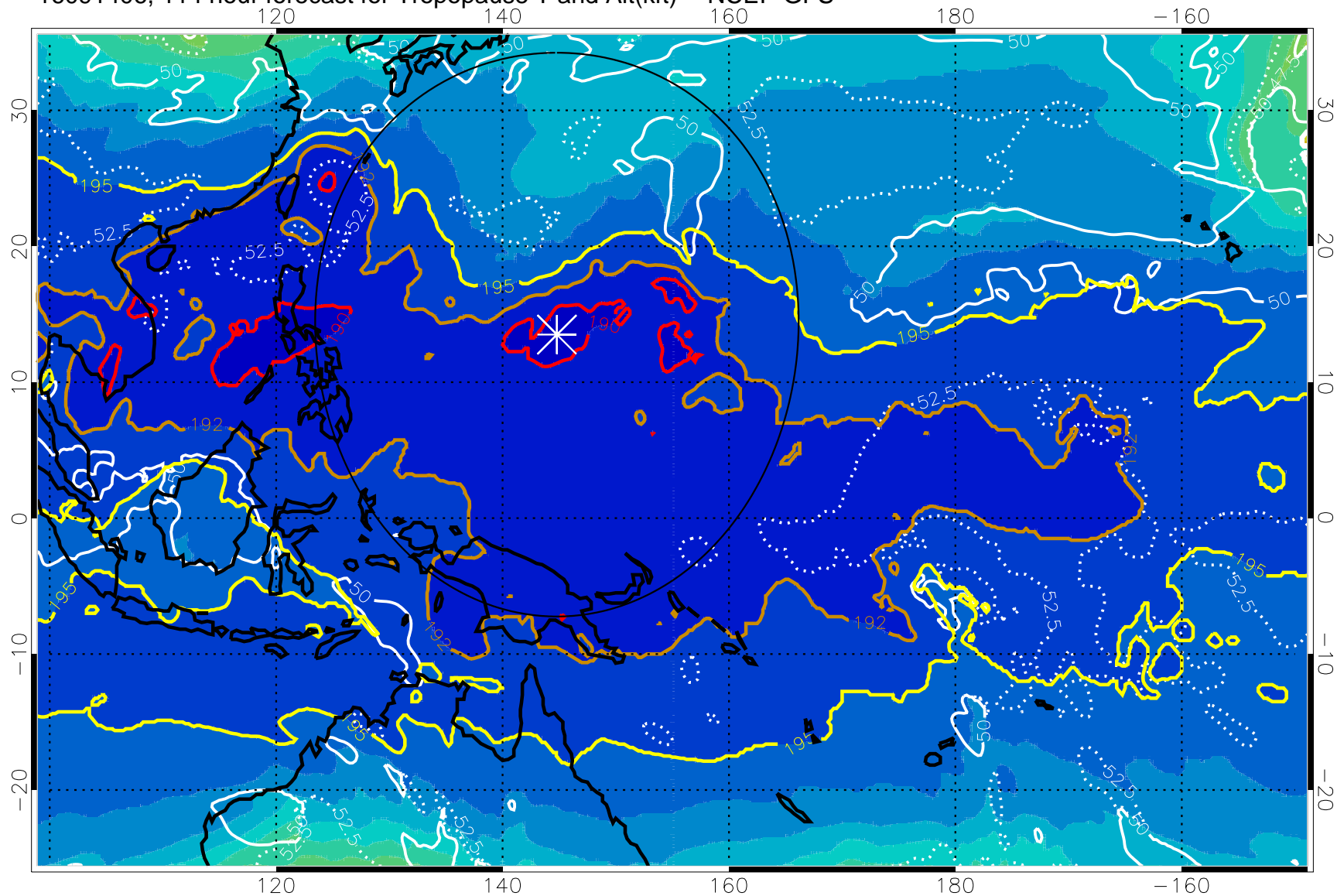
190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091406, 114 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



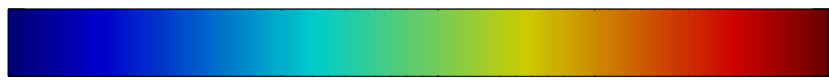
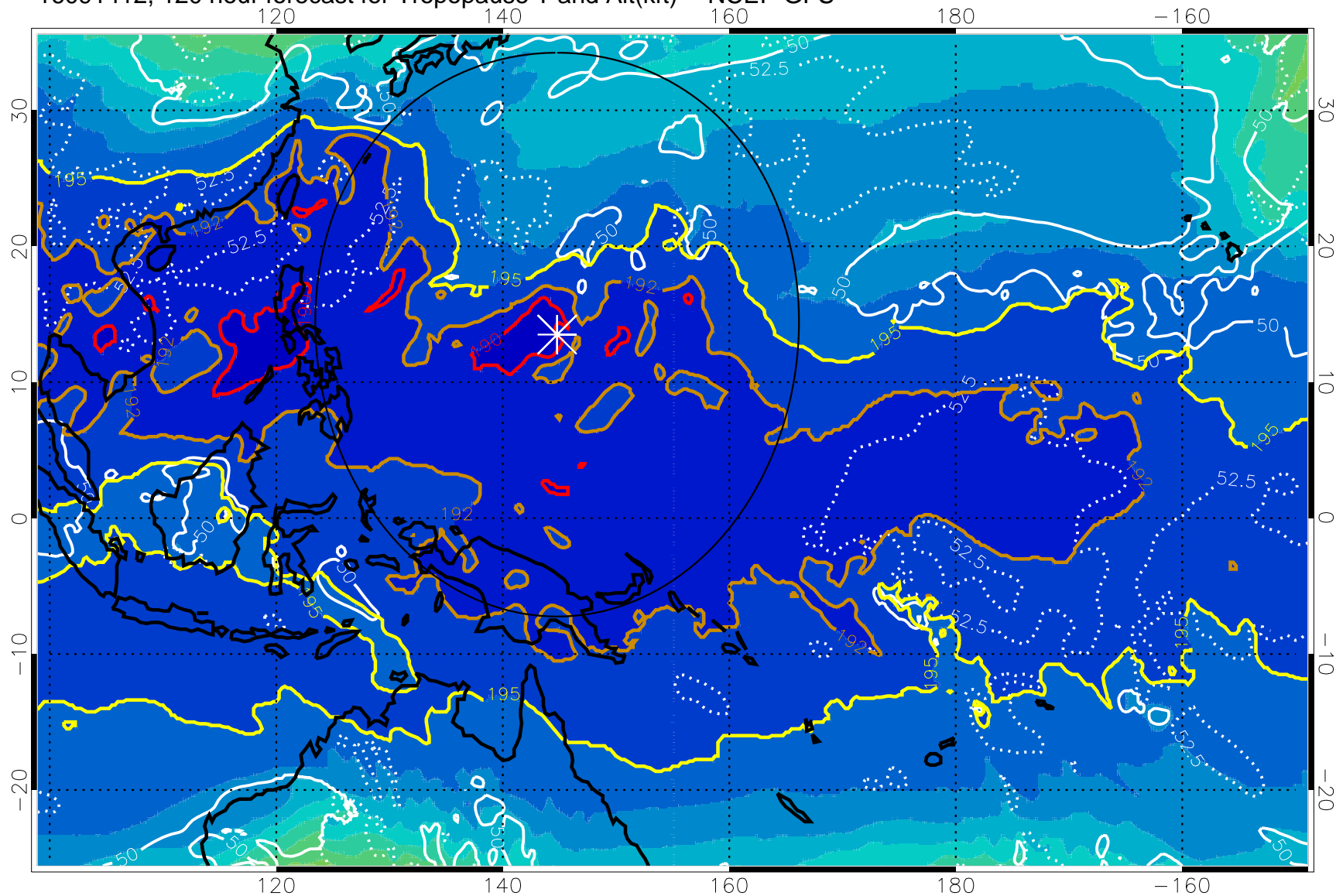
Tropopause T, K

Tropopause Altitude in kft (white)

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

Range ring of 2304 km

16091412, 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