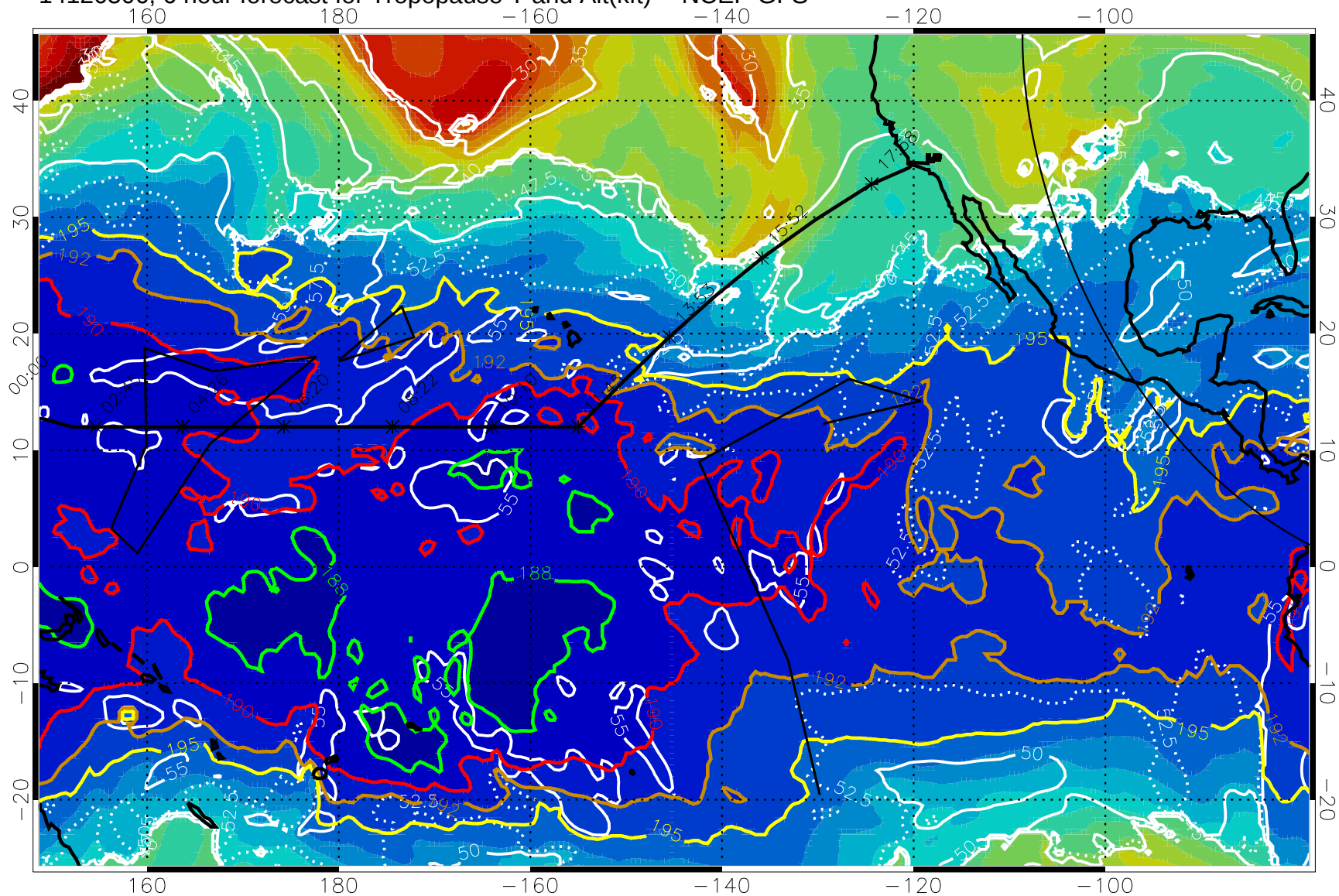


14120506, 6 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



Tropopause T, K

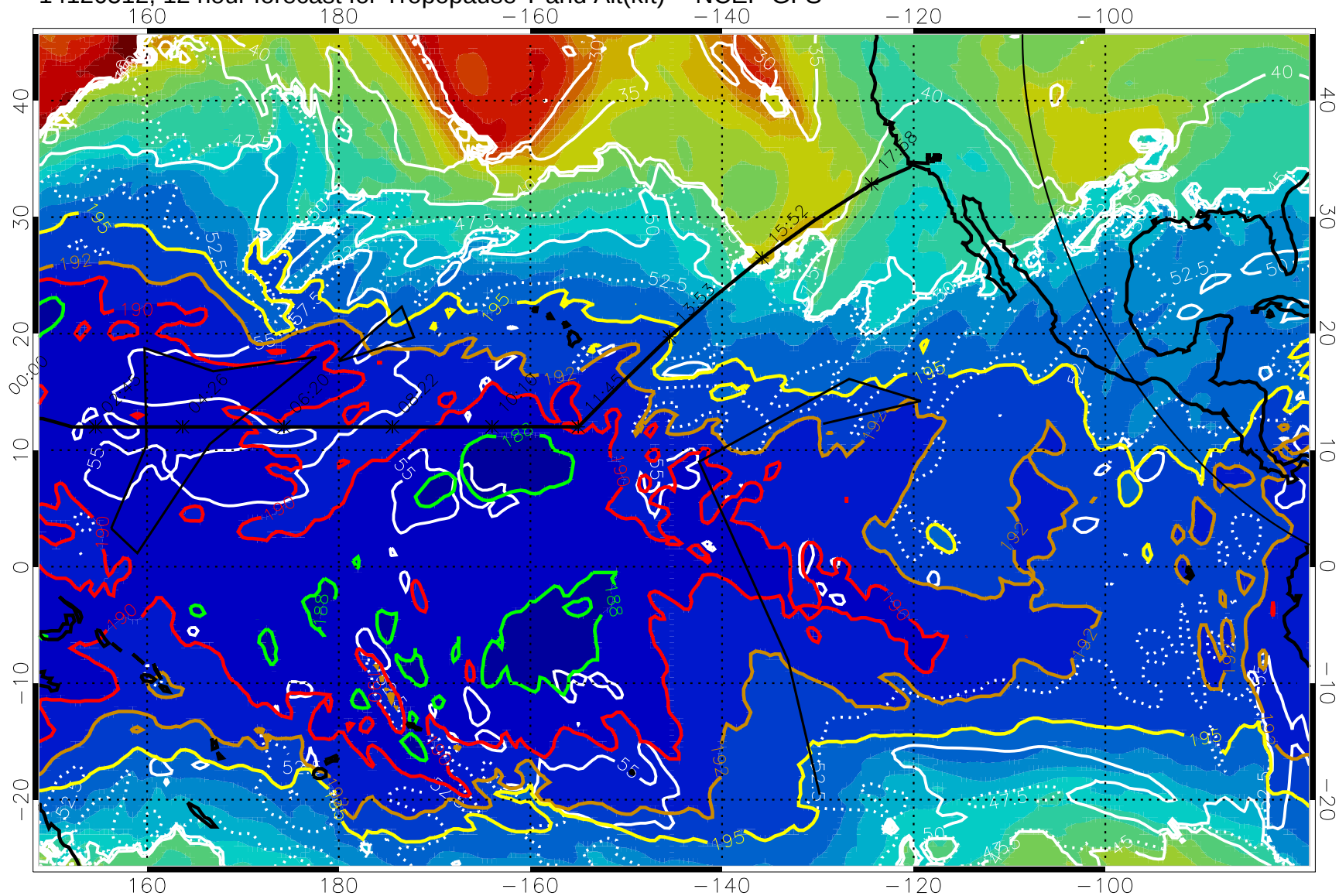
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120512, 12 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

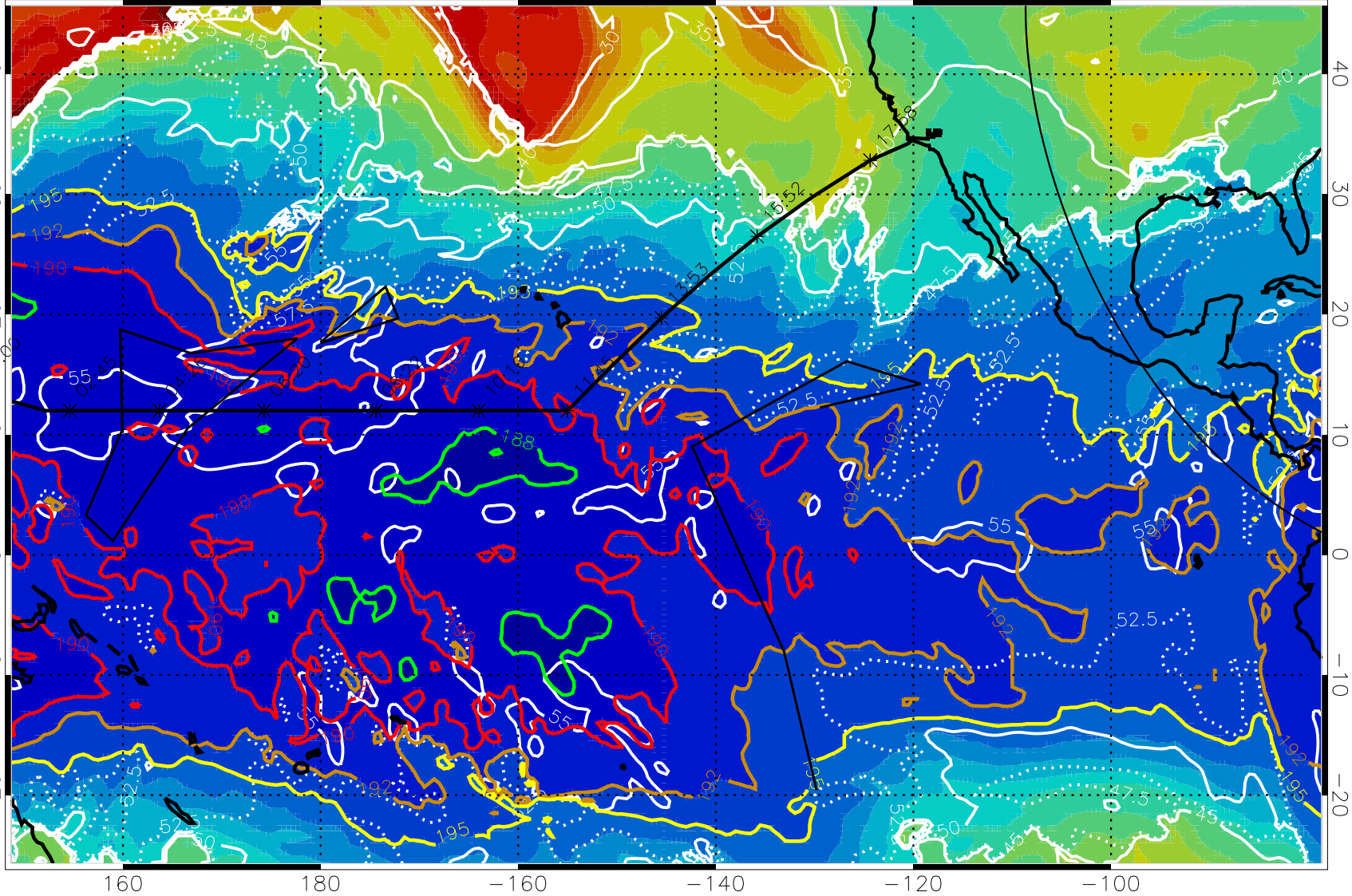
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

160	180	-160	-140	-120	-100
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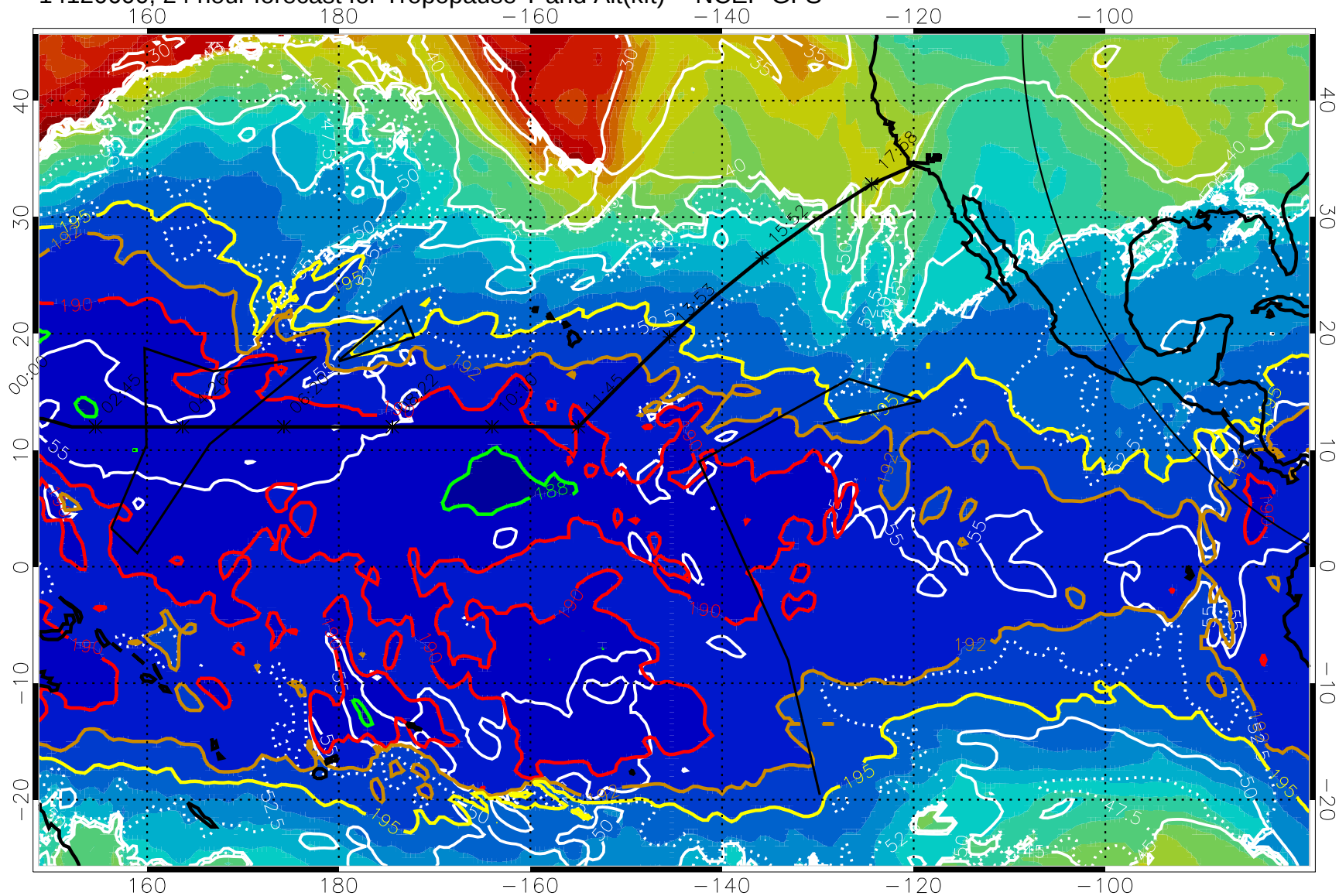


Tropopause Altitude in kft (white)

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

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

14120600, 24 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

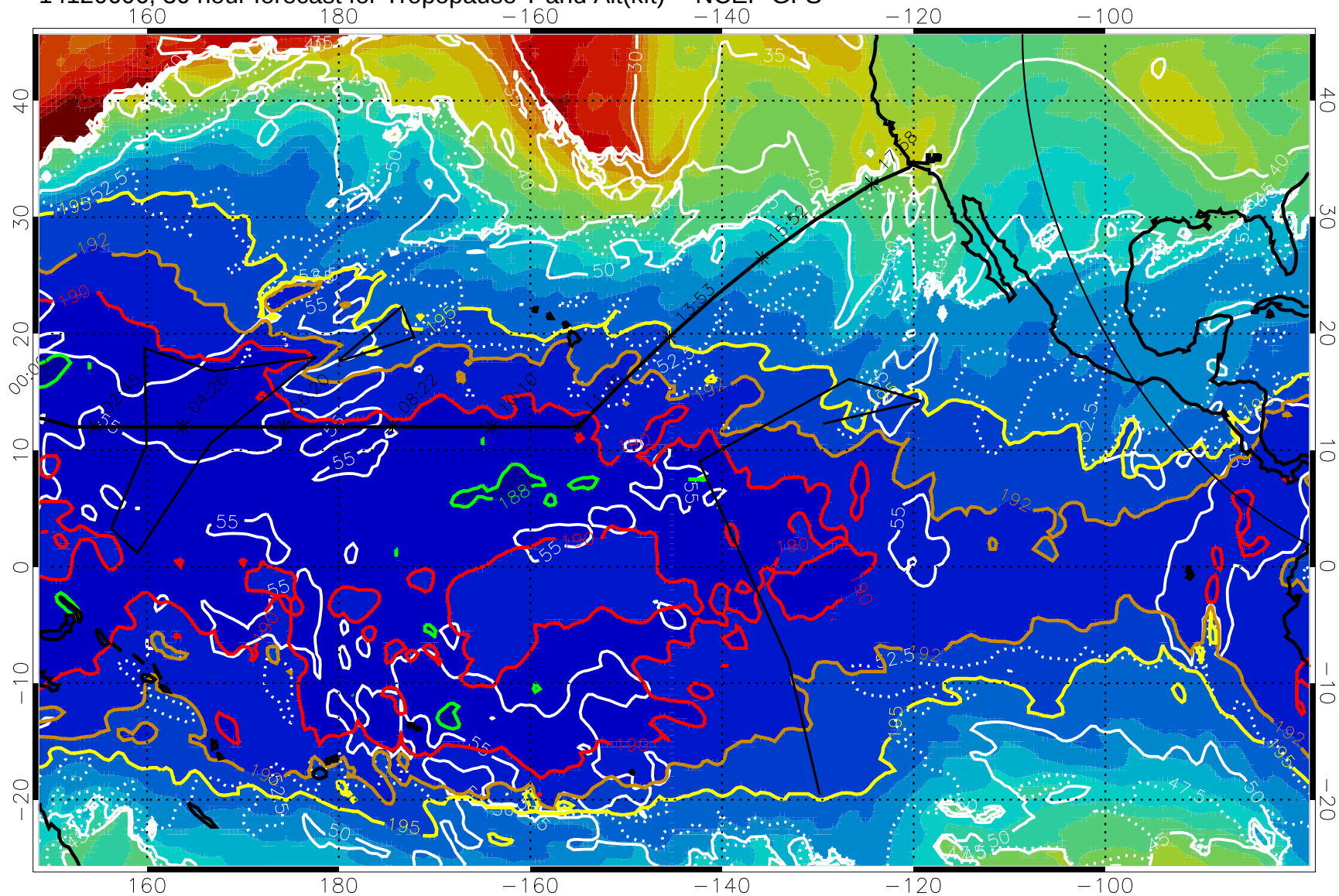
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120606, 30 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

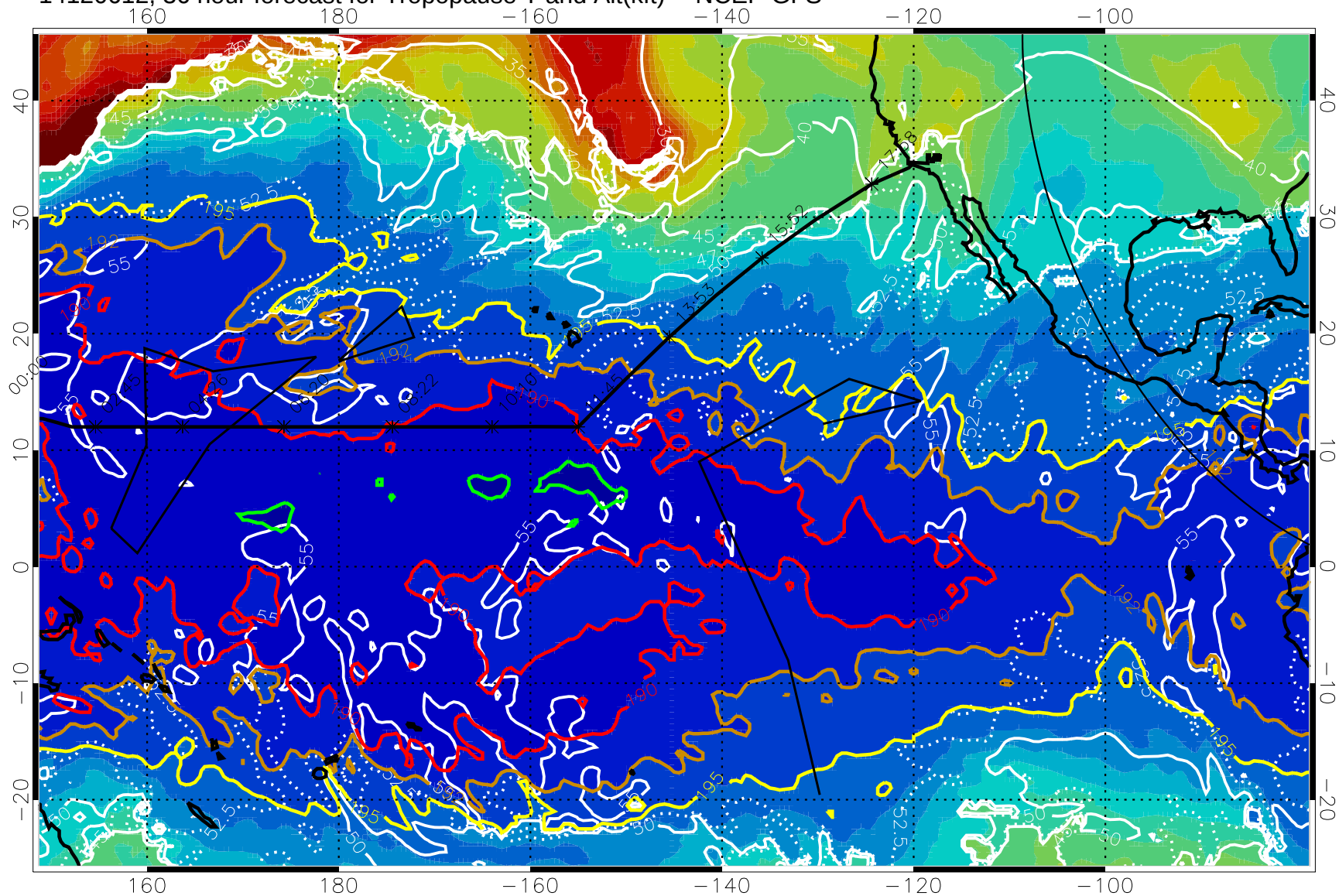
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120612, 36 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

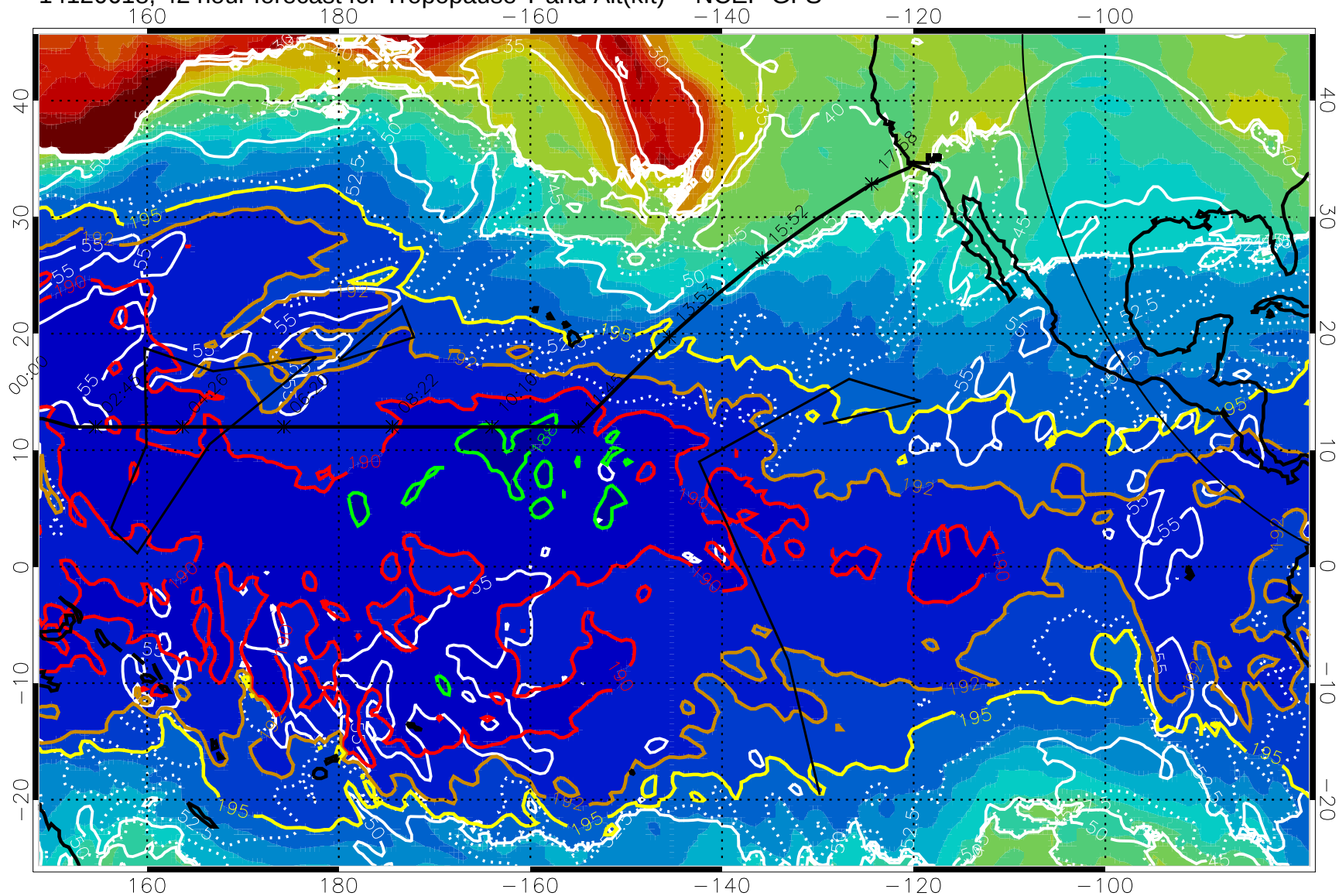
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120618, 42 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

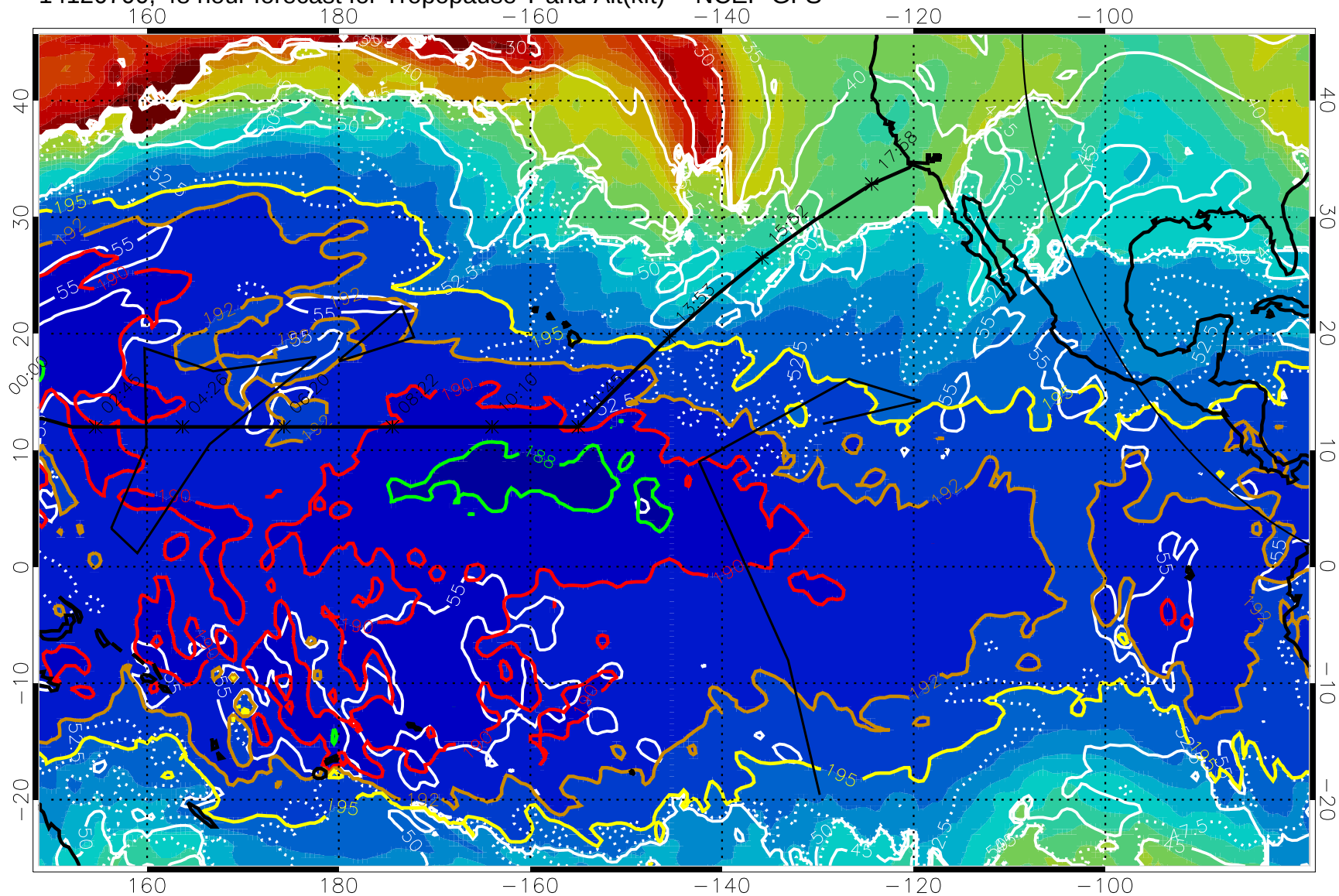
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120700, 48 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

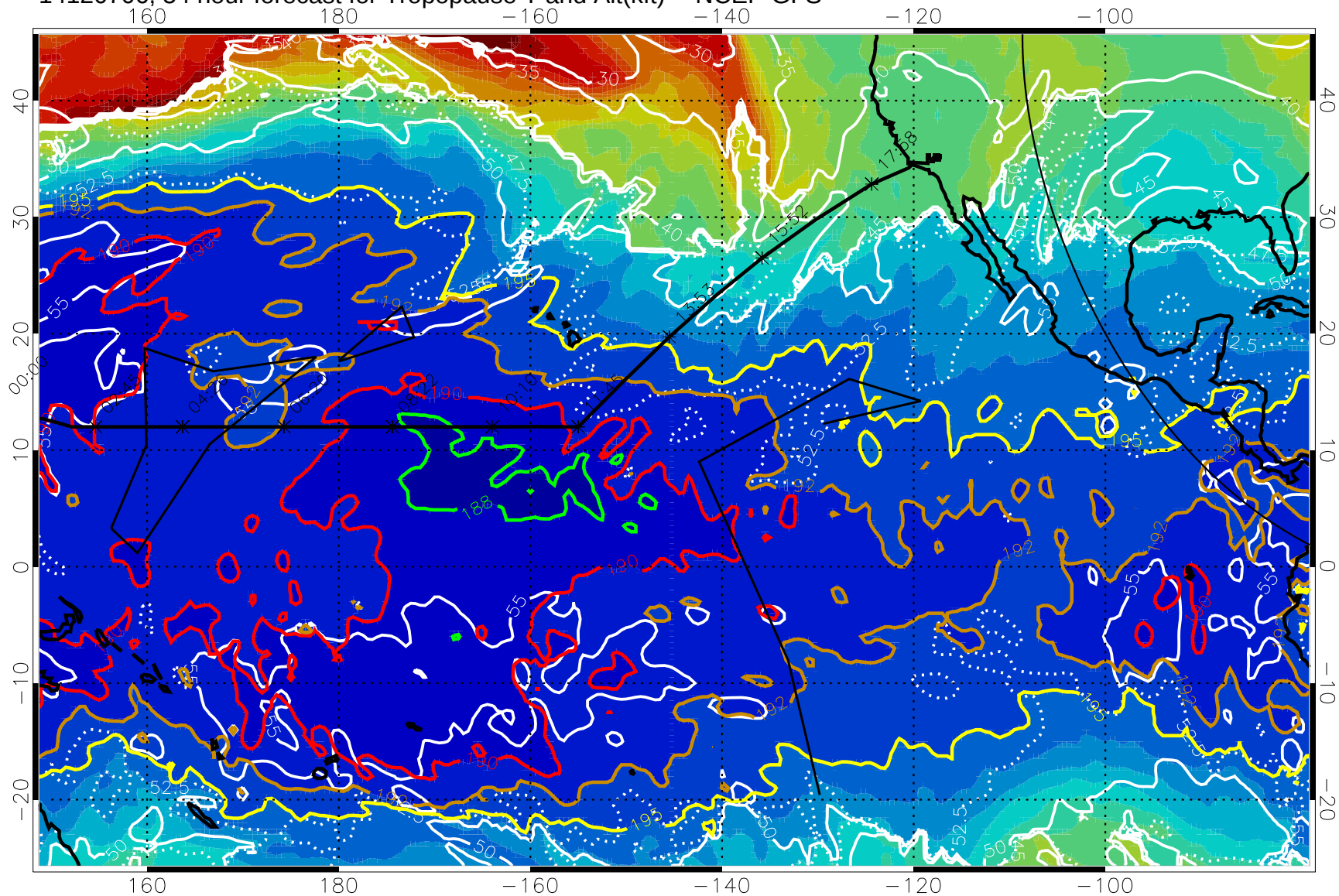
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120706, 54 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

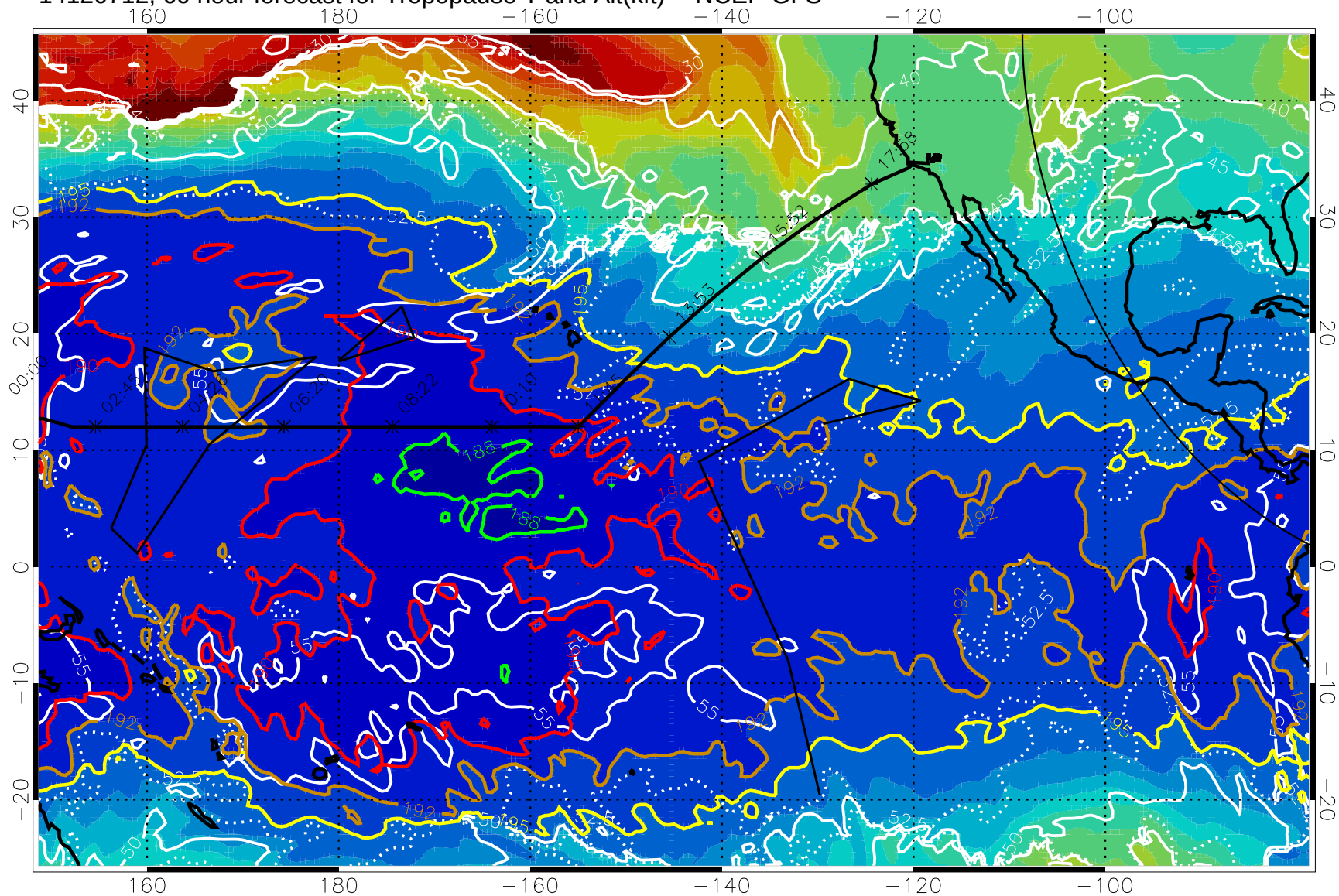
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120712, 60 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

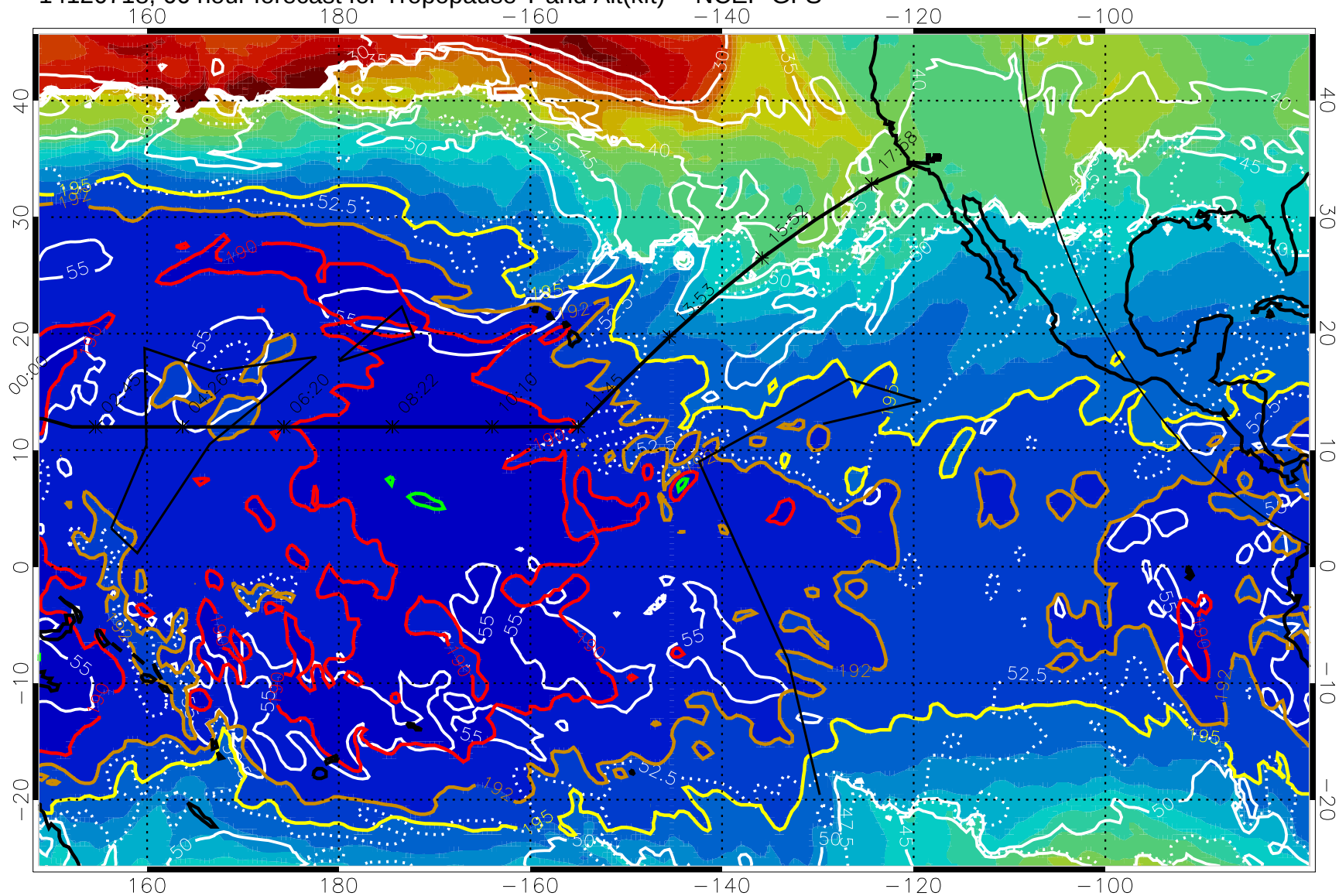
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120718, 66 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

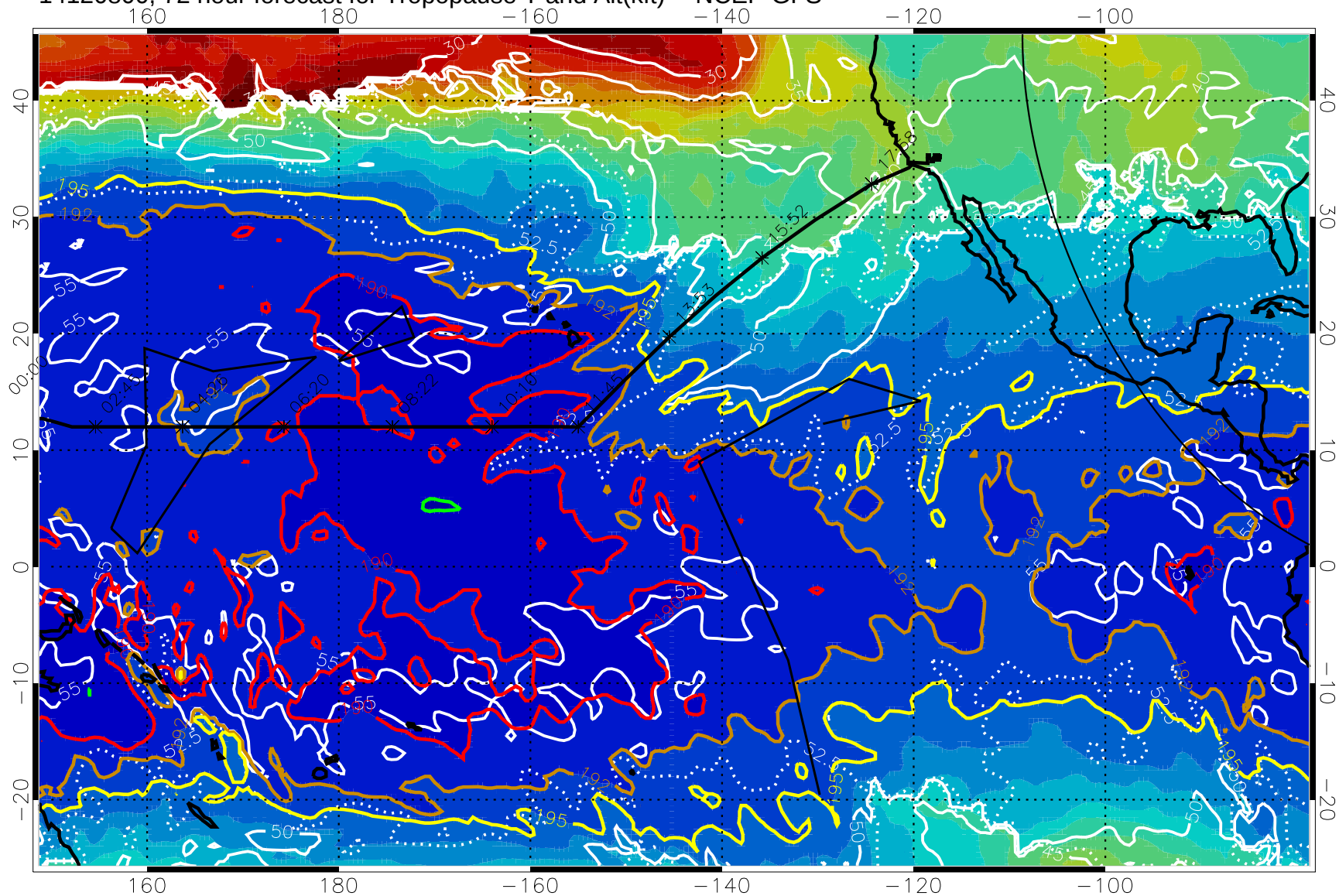
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120800, 72 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

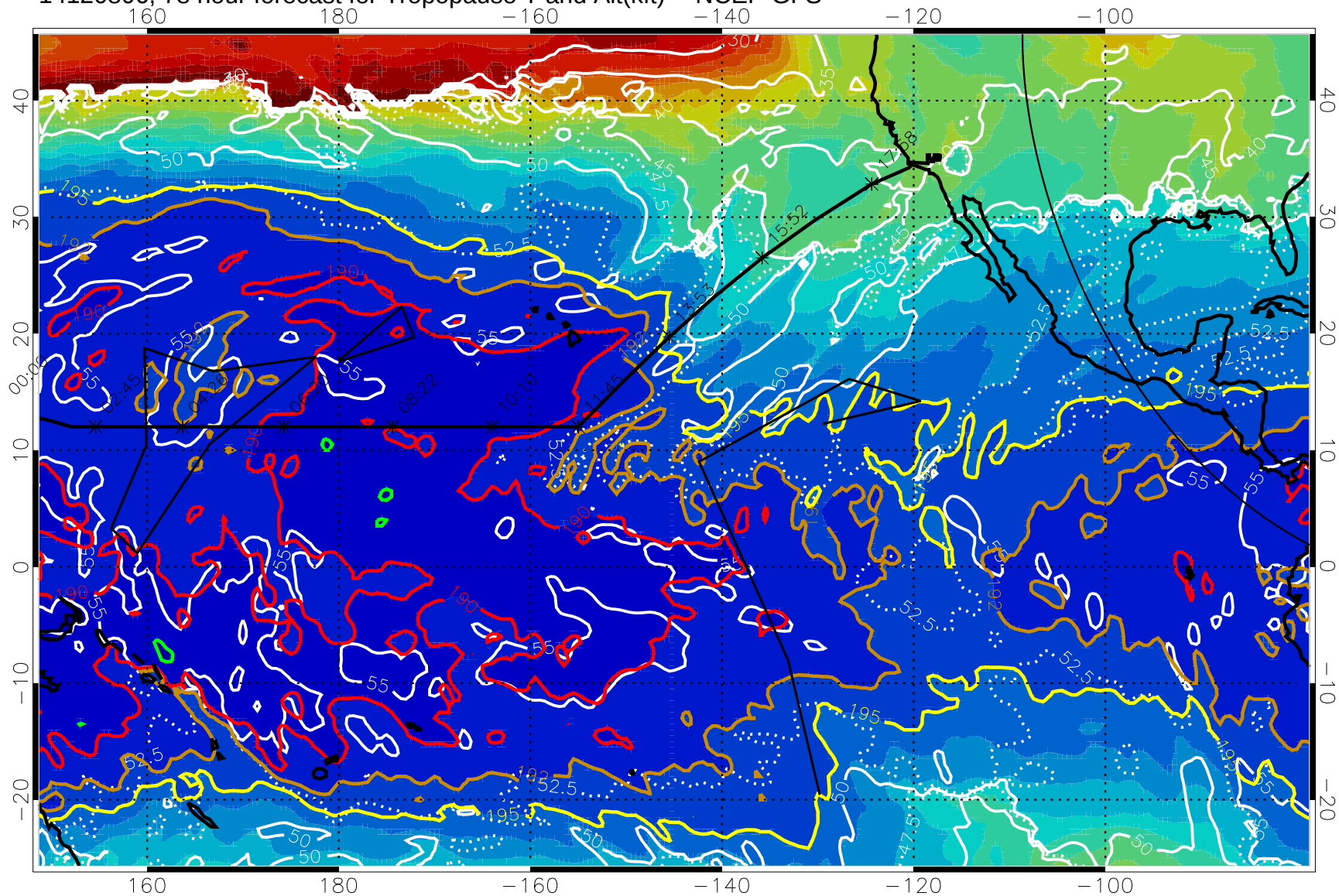
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120806, 78 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

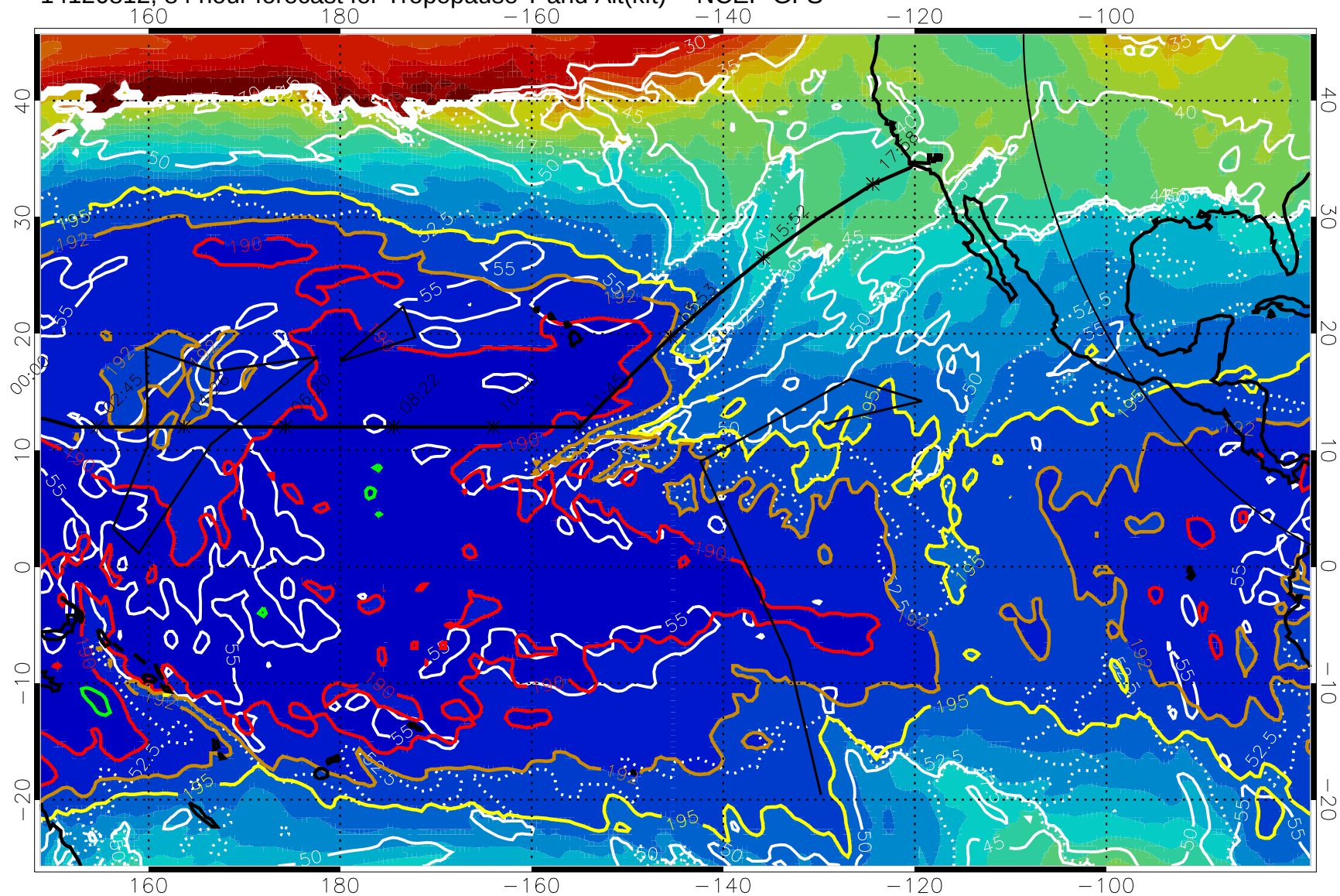
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120812, 84 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

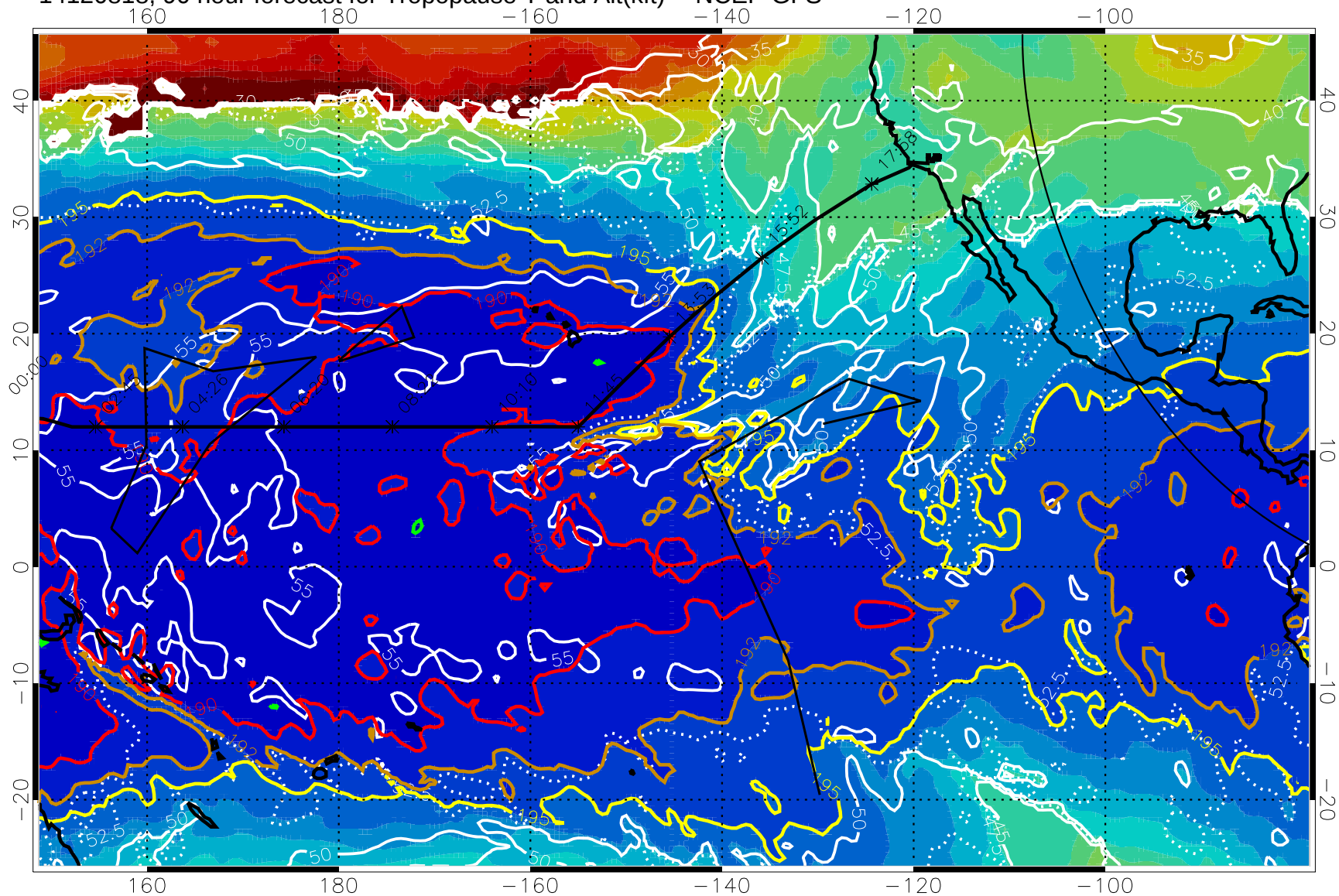
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120818, 90 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

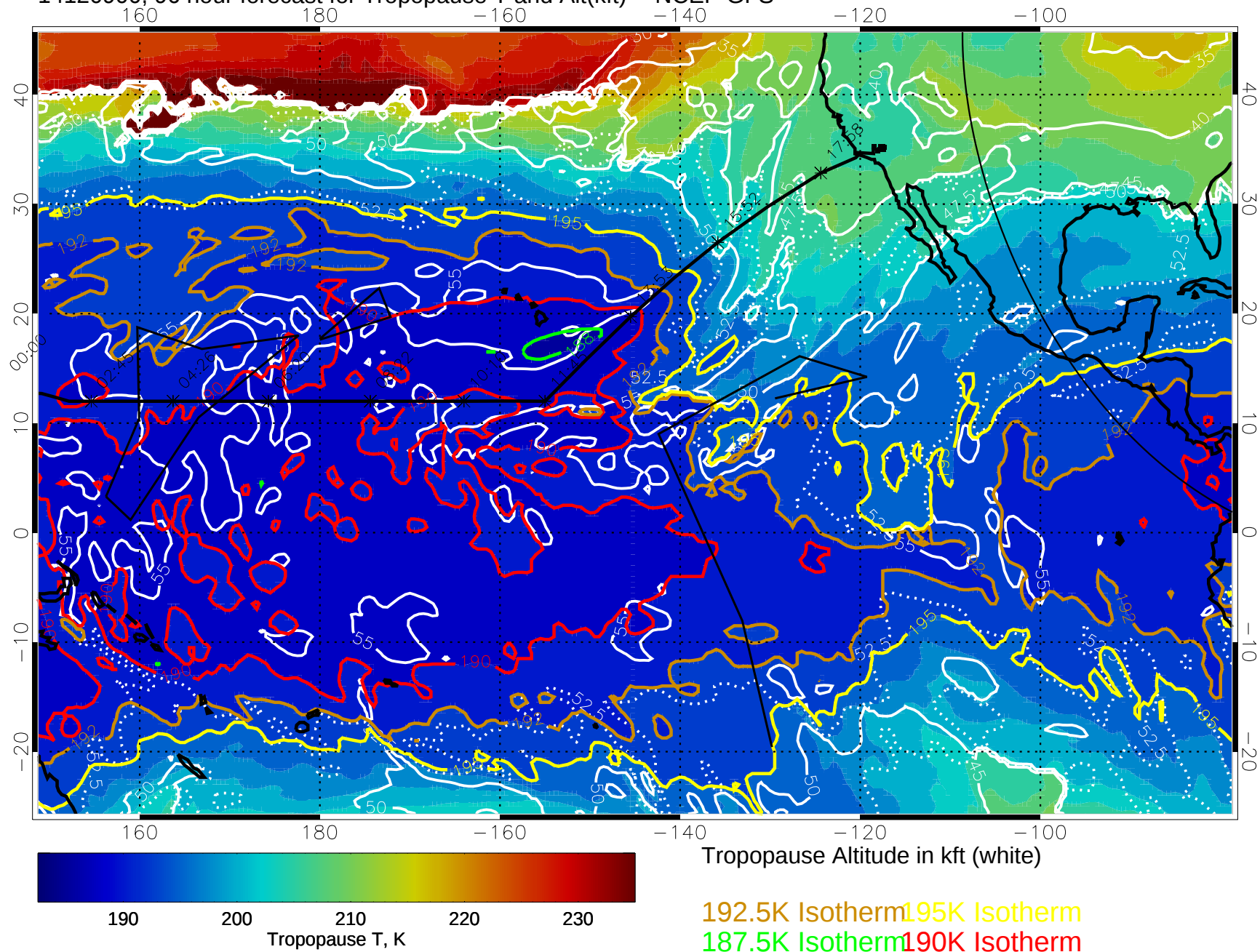
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

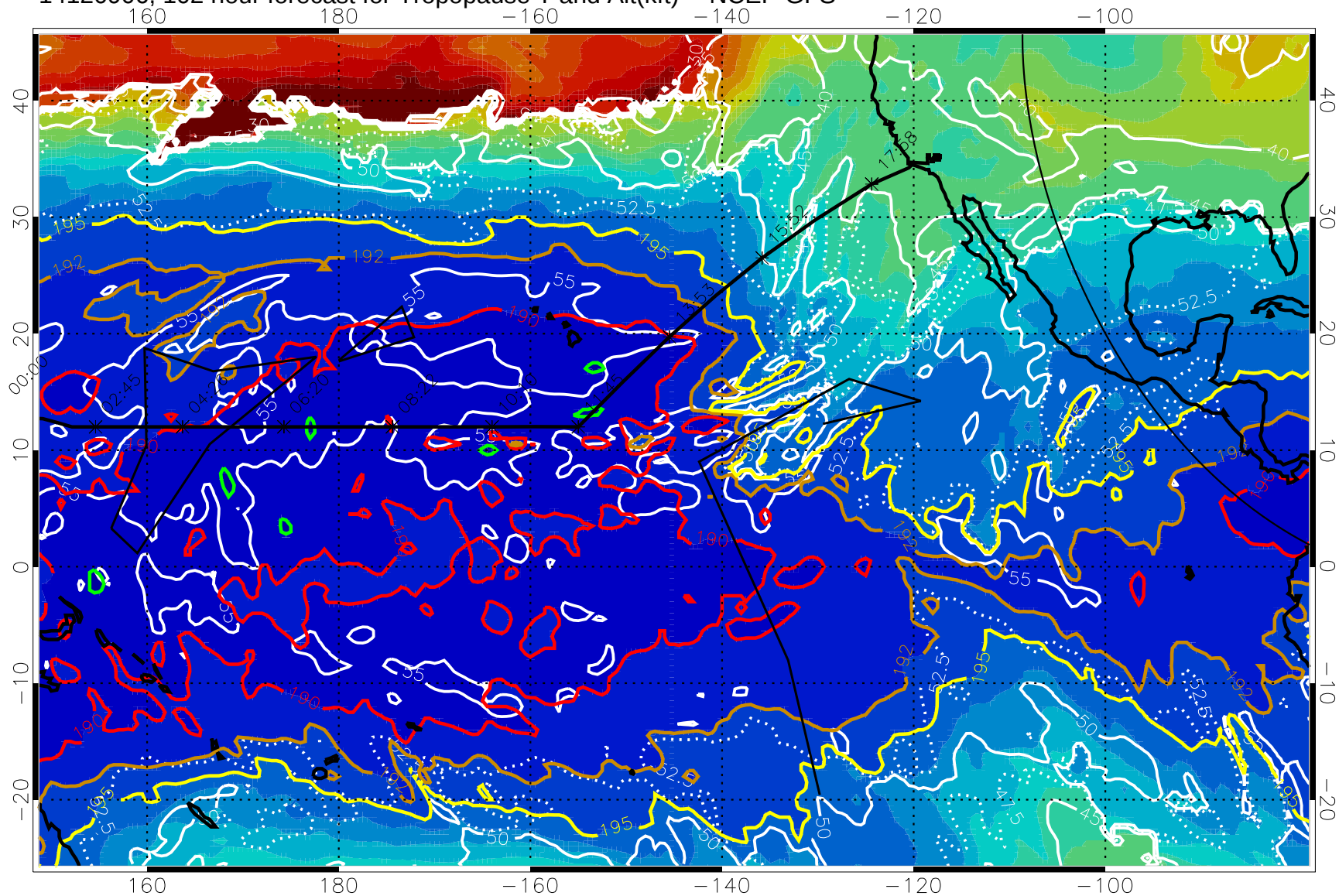
187.5K Isotherm 190K Isotherm

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

14120900, 96 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



14120906, 102 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

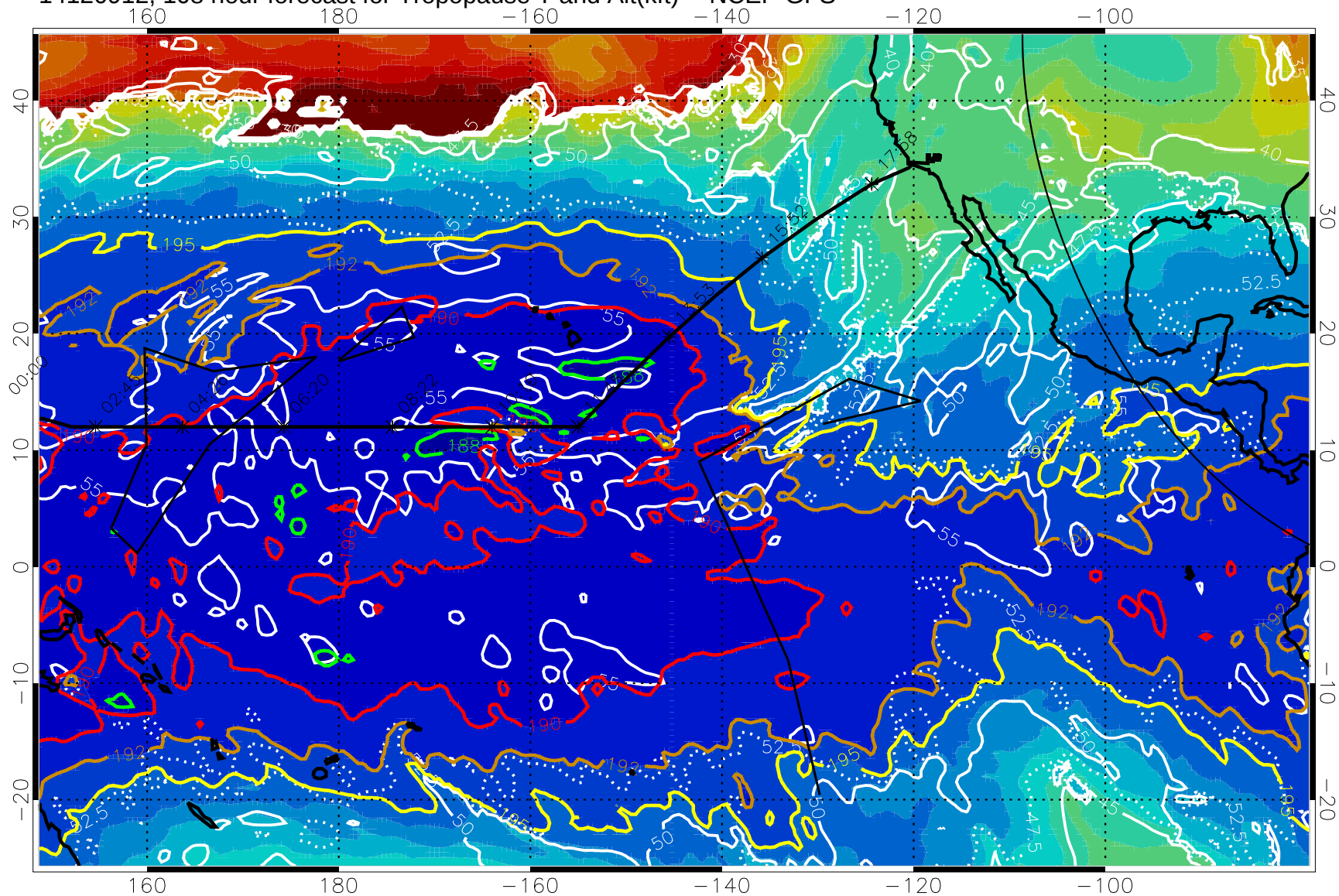
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120912, 108 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

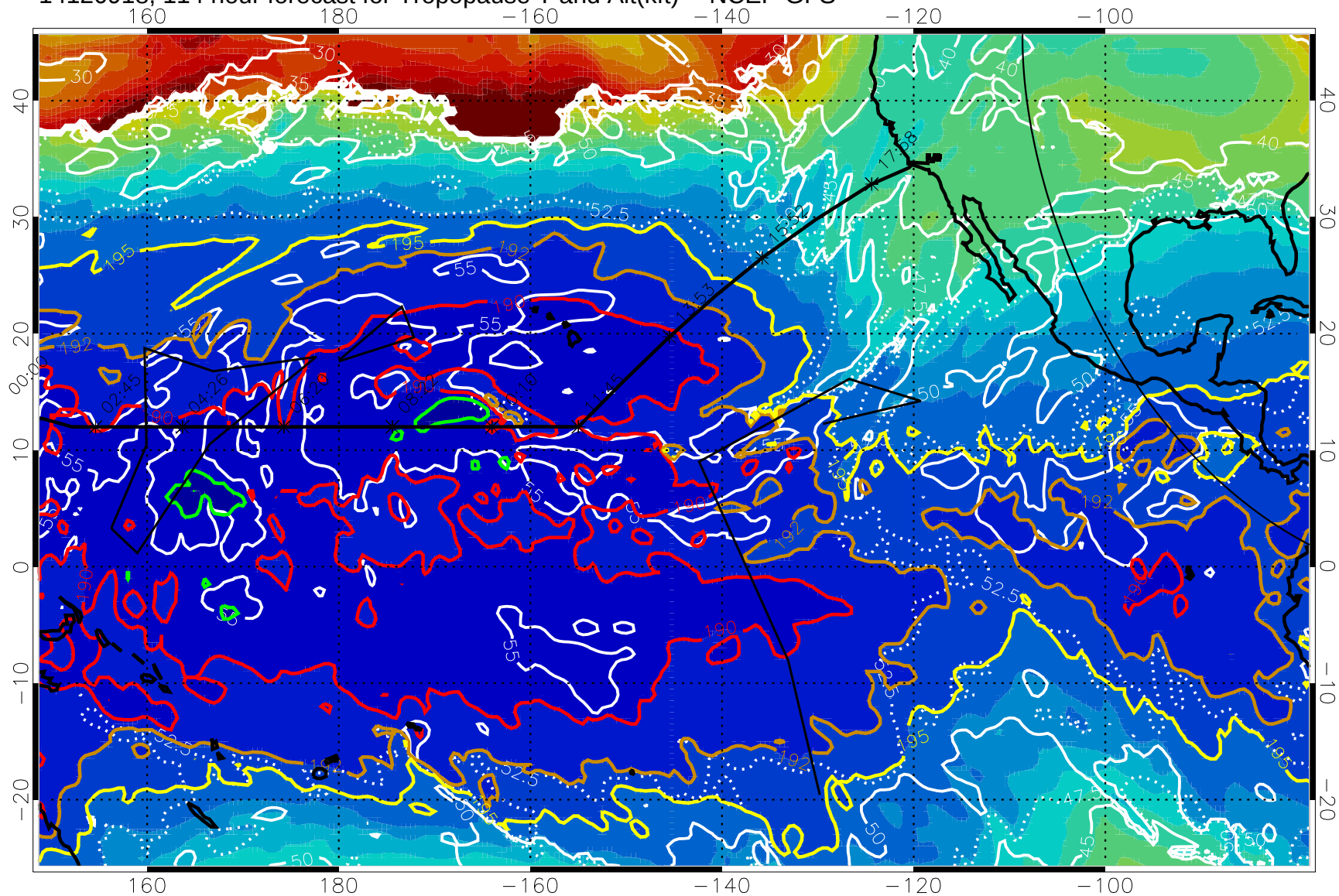
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14120918, 114 hour forecast for Tropopause T and Alt(kft) -- NCEP GFS



190 200 210 220 230

Tropopause T, K

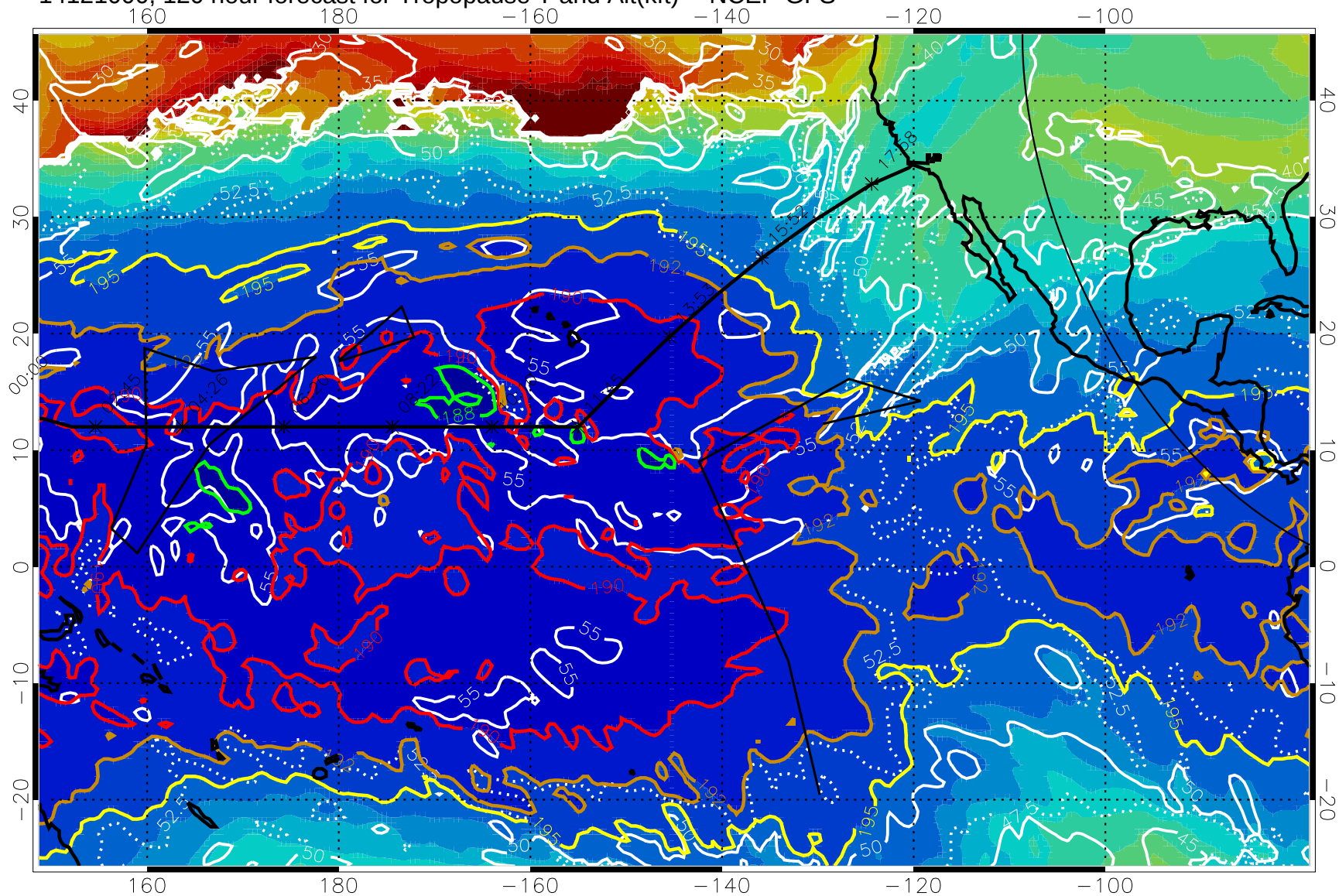
Tropopause Altitude in kft (white)

192.5K Isotherm 195K Isotherm

187.5K Isotherm 190K Isotherm

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

14121000, 120 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 4055 km -- 13 hours GH round trip