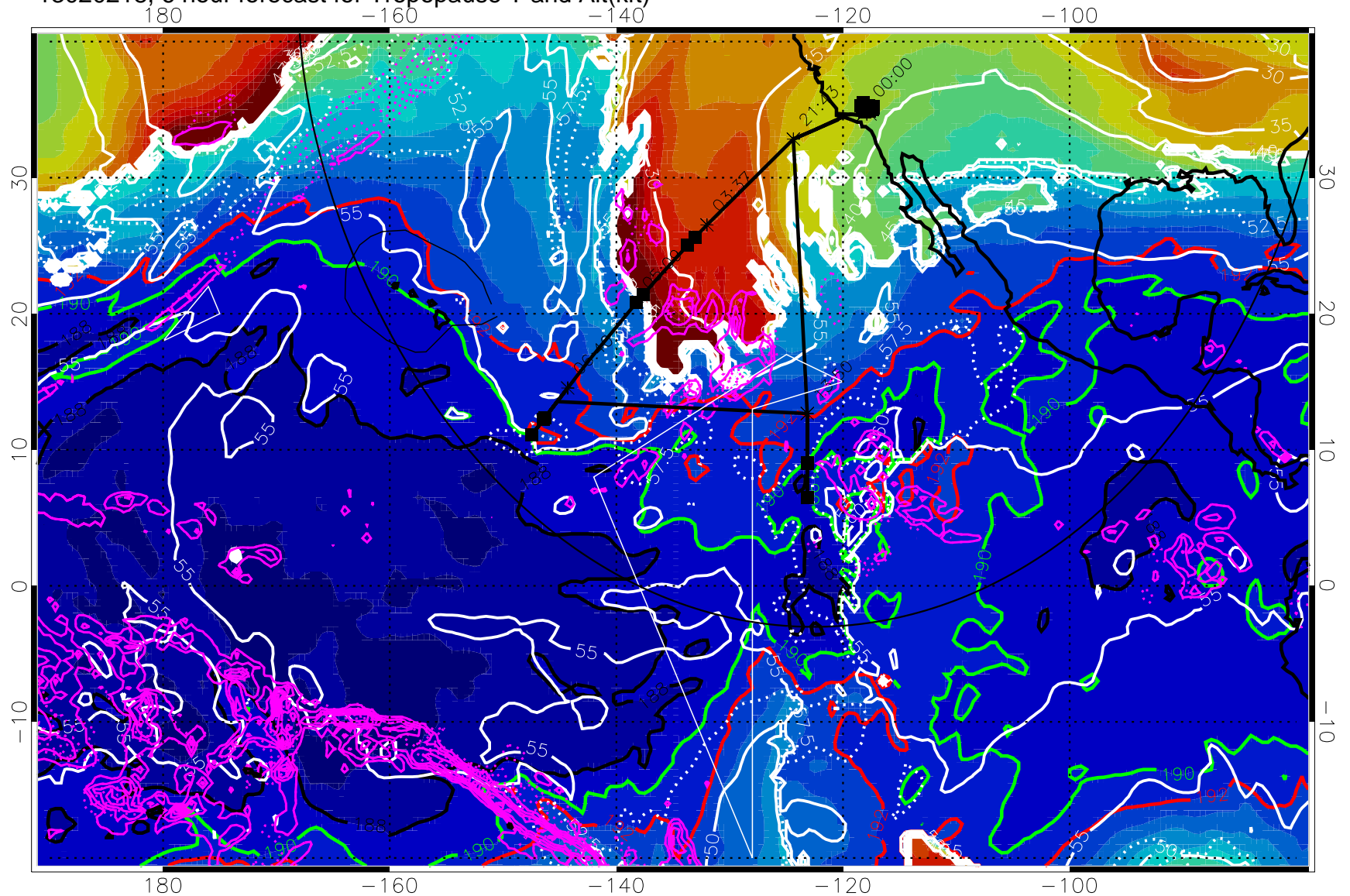


13020218, 6 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

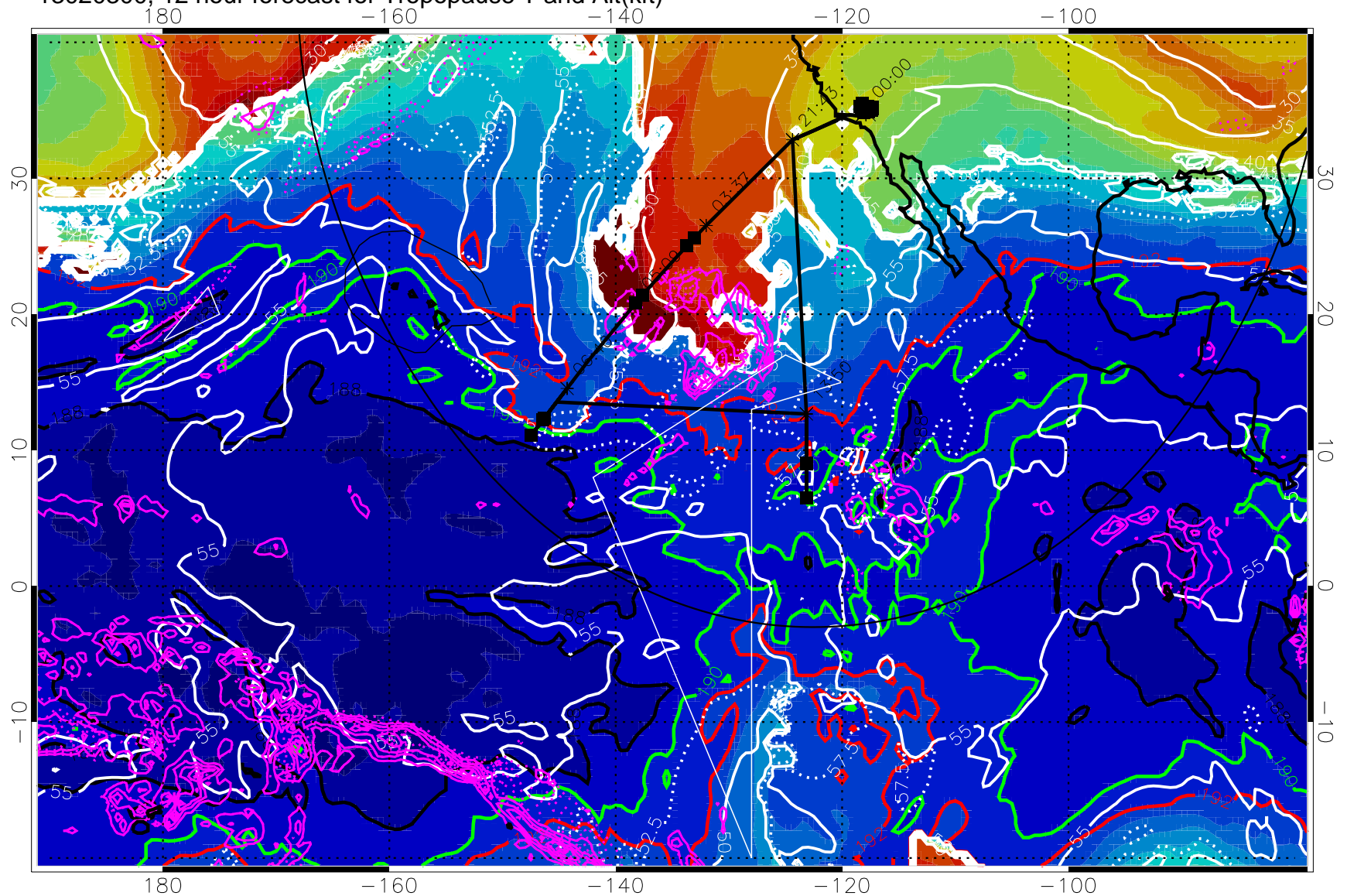
Precip (tot dot, conv sol) past 6 hrs magenta 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020300, 12 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

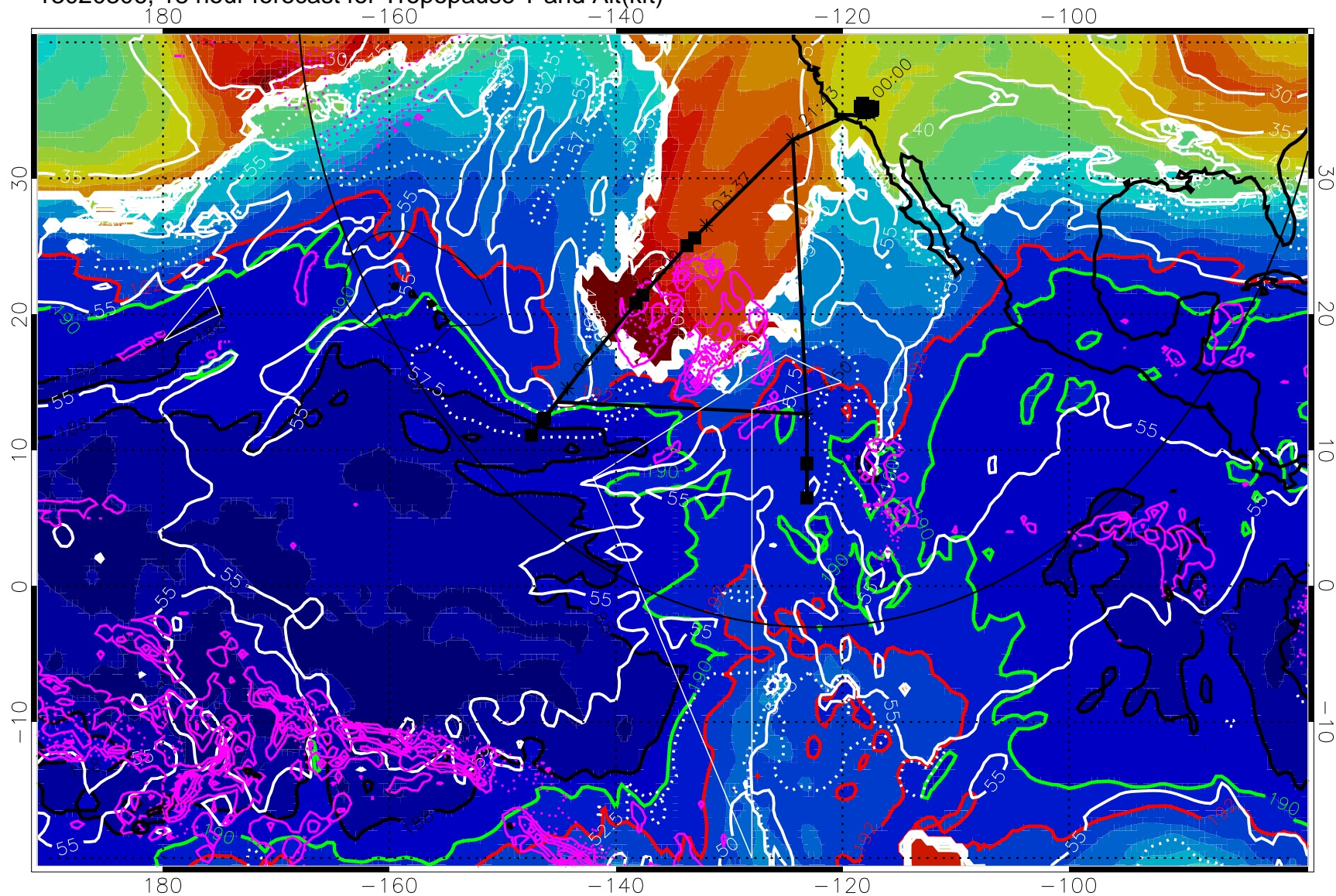
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (red) 192.5K Isotherm (green)

→ 30 m/s

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

13020306, 18 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

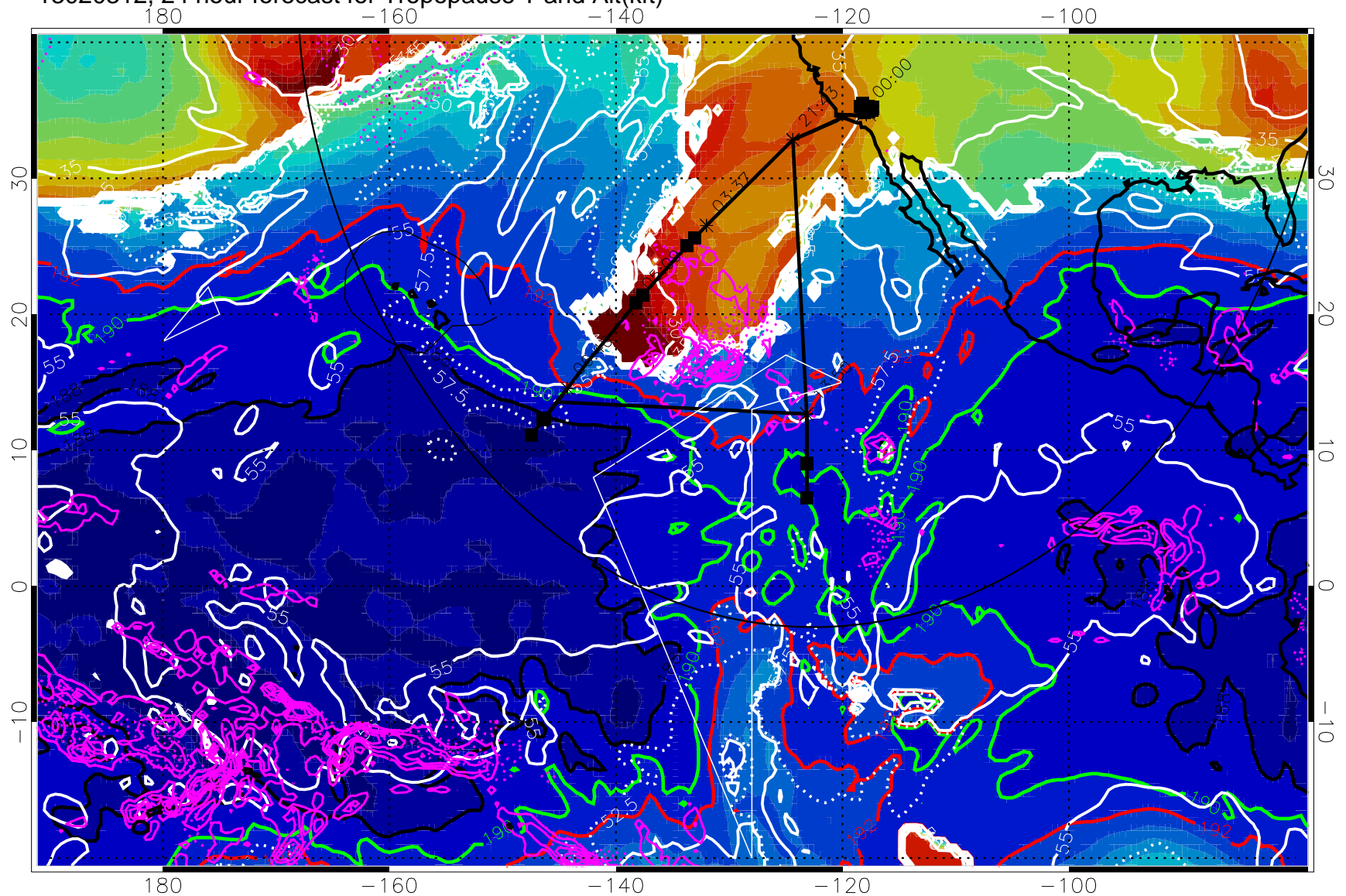
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020312, 24 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230

Tropopause T, K

Tropopause Altitude in kft (white)

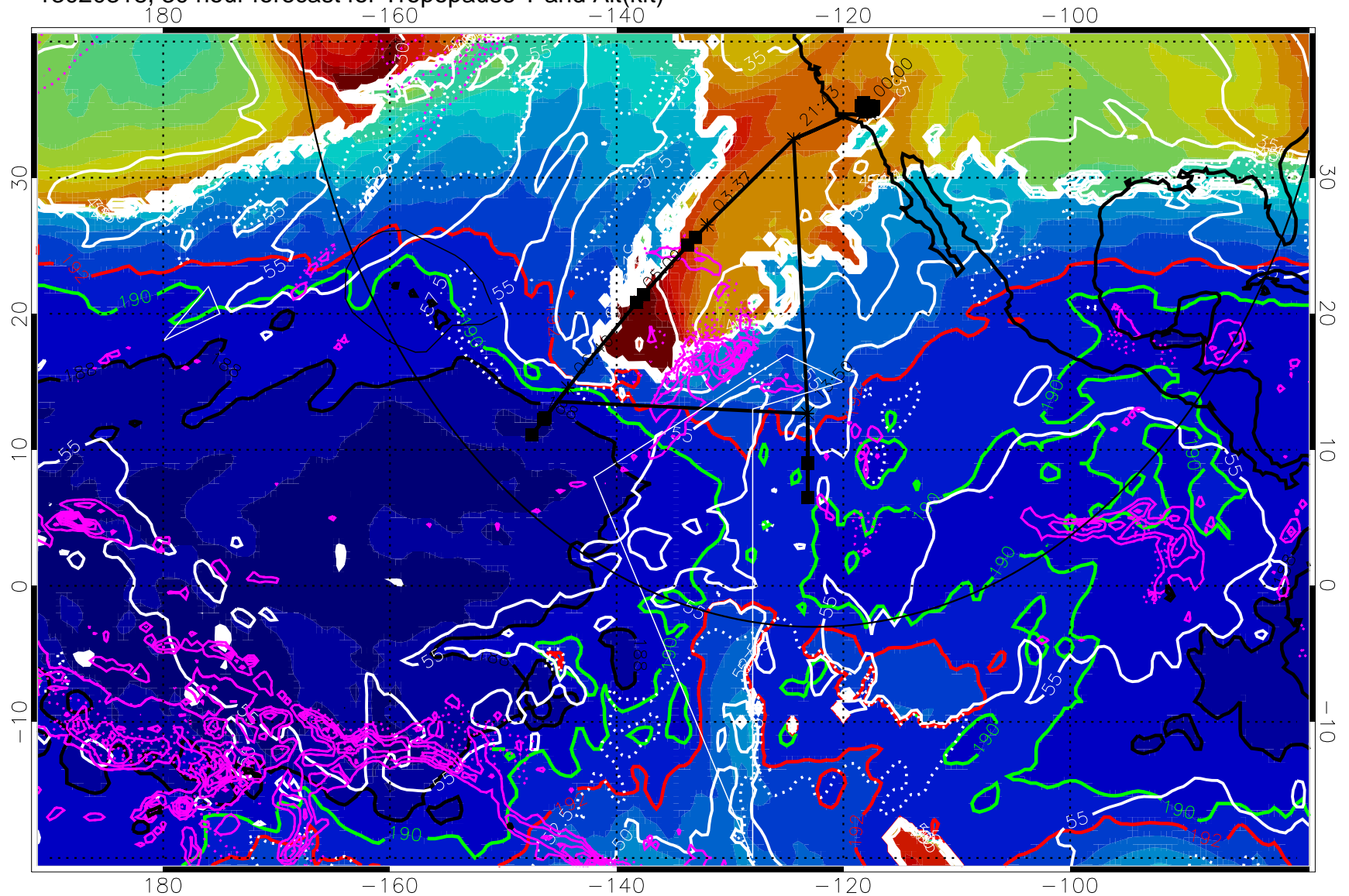
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m2 contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020318, 30 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

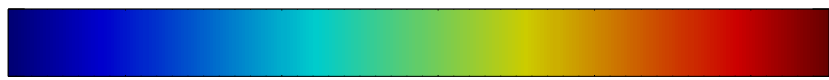
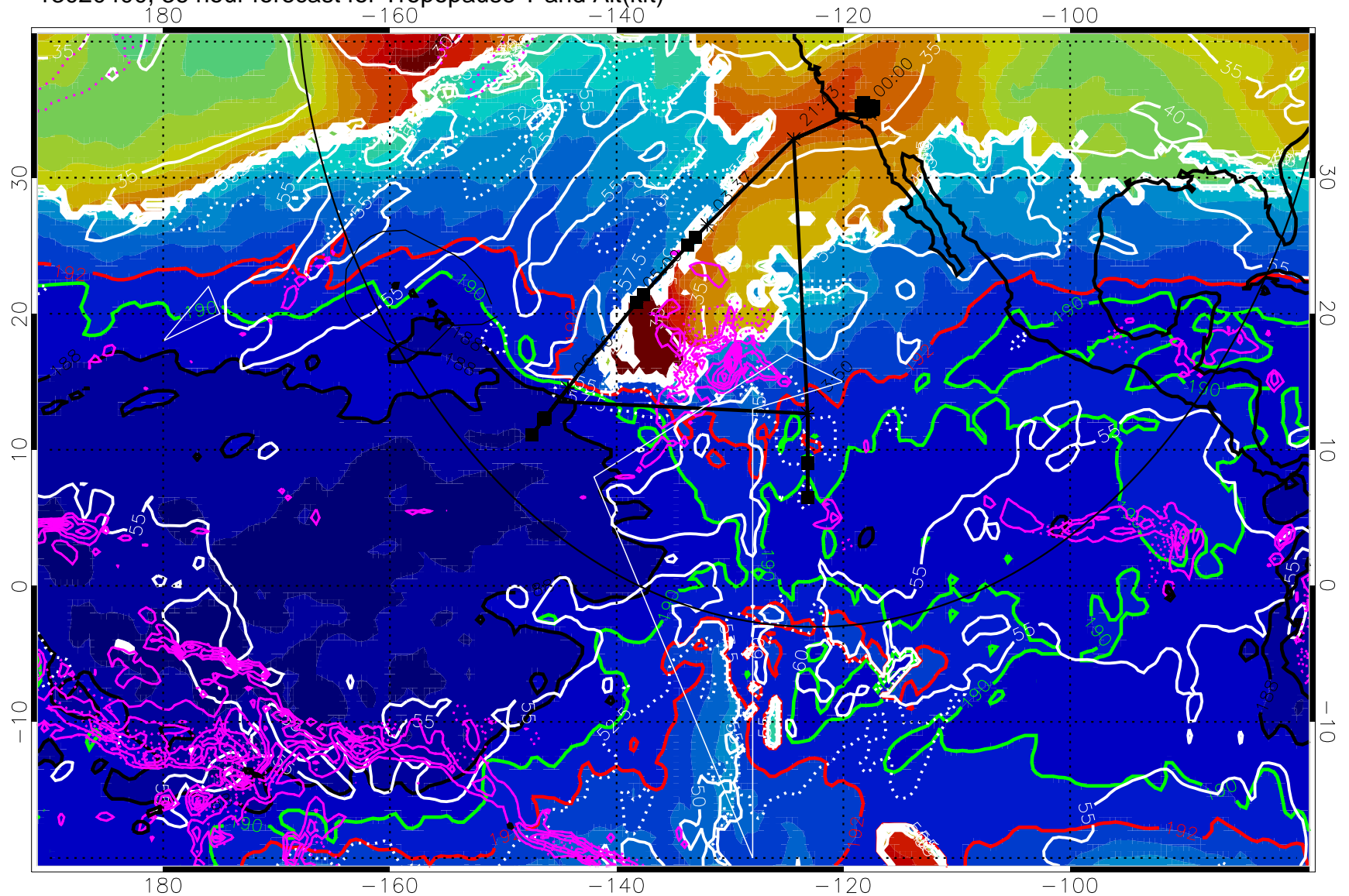
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020400, 36 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

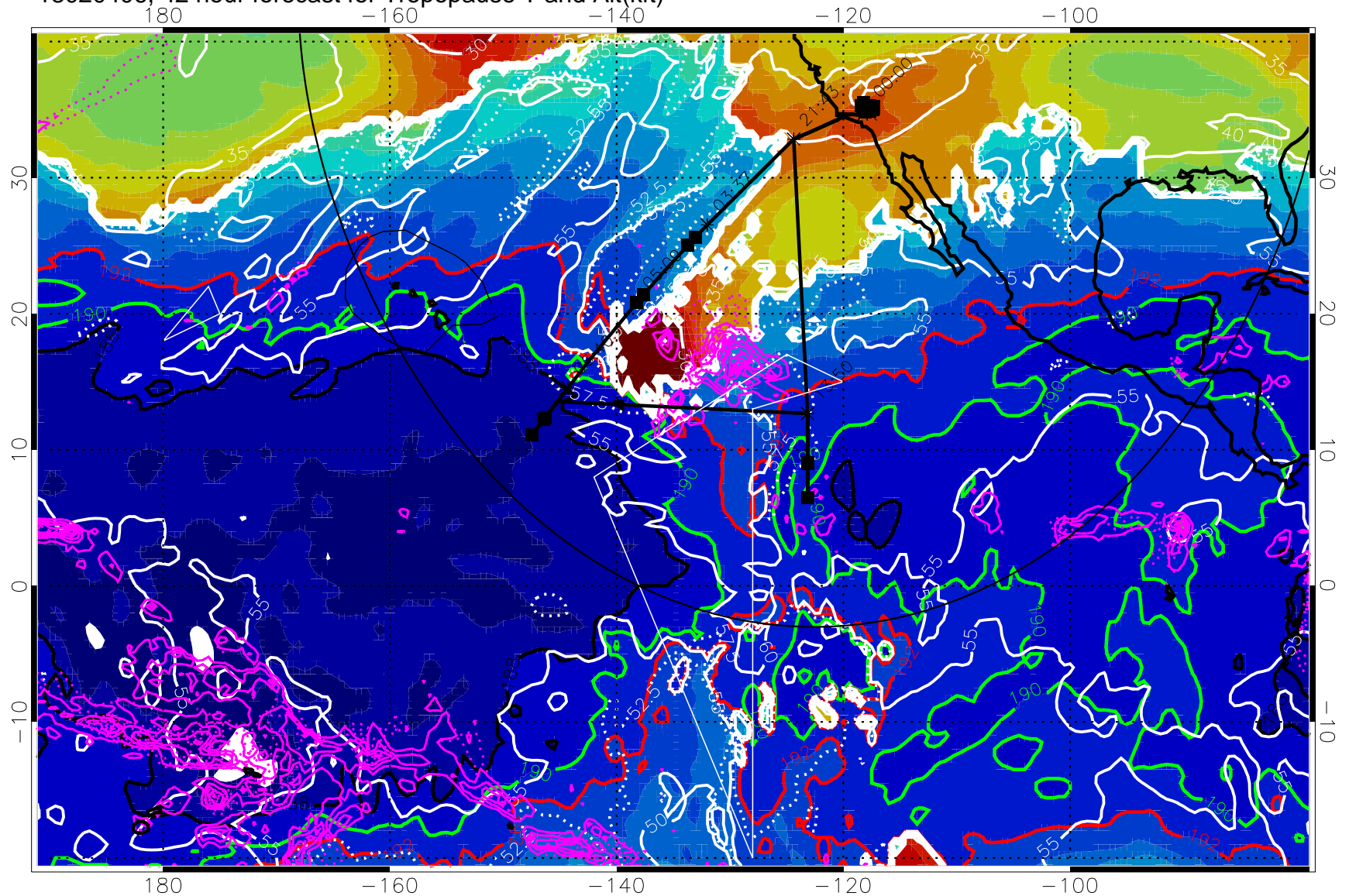
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020406, 42 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

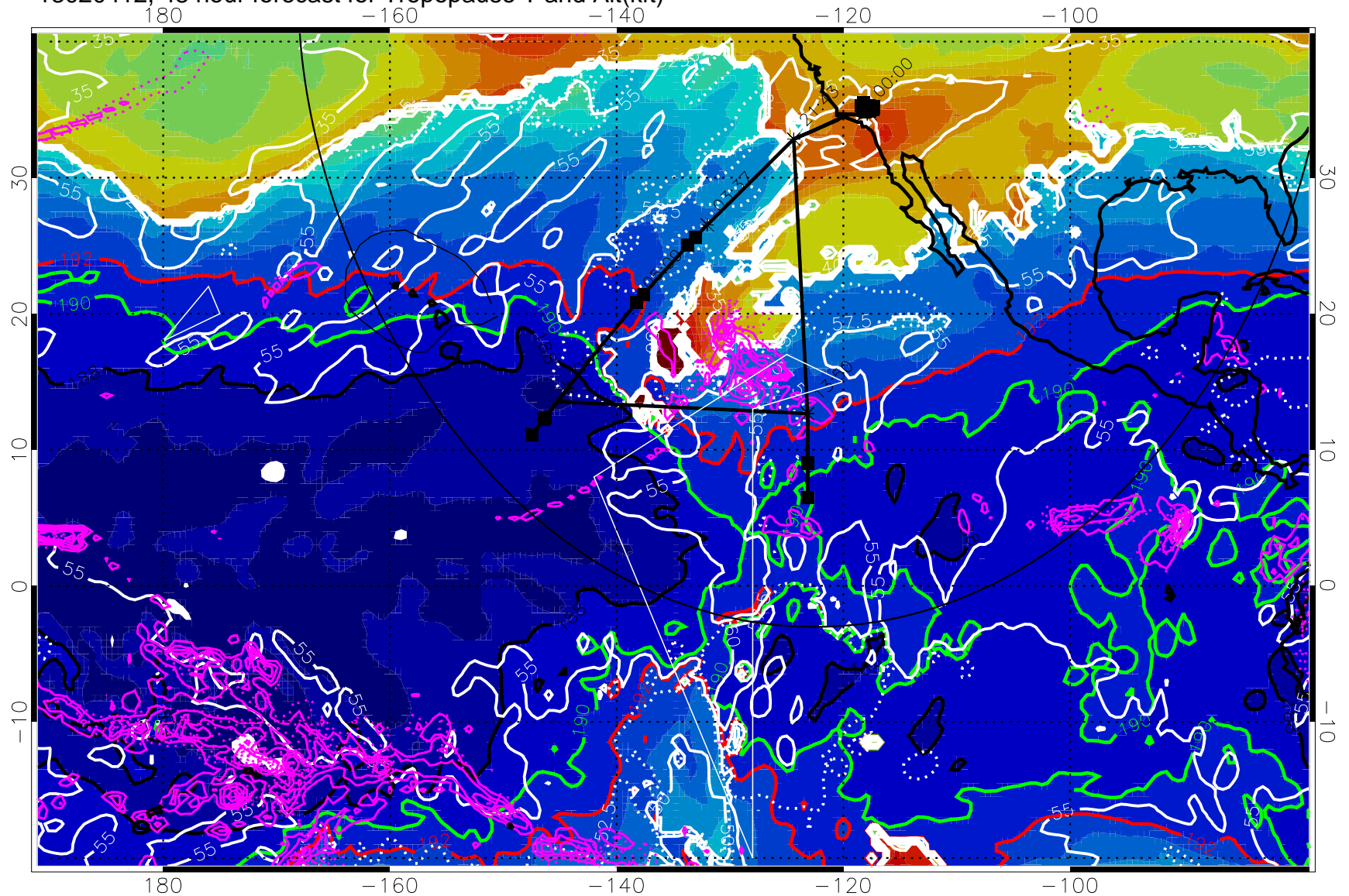
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020412, 48 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230

Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

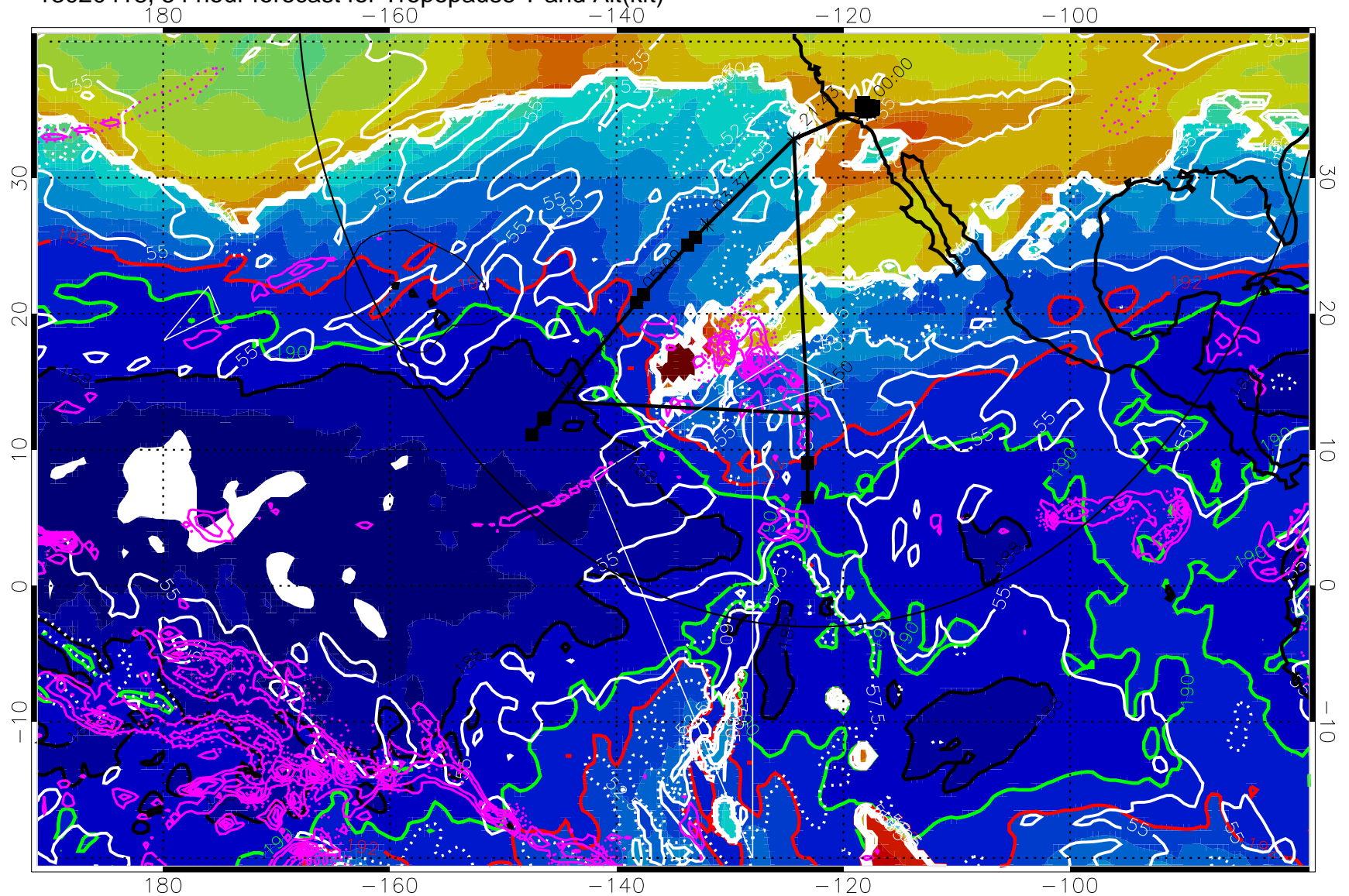
187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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



13020418, 54 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

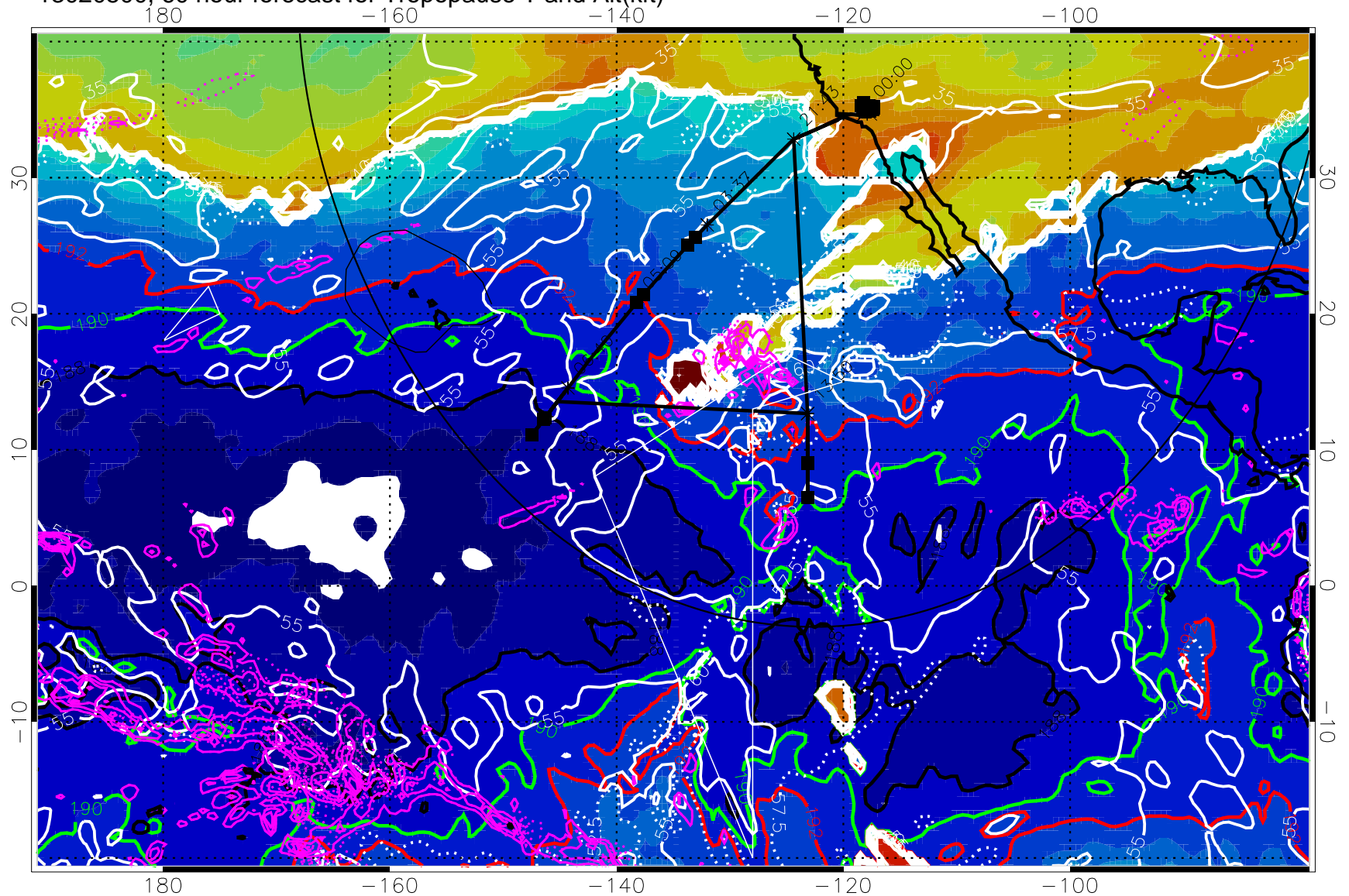
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020500, 60 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

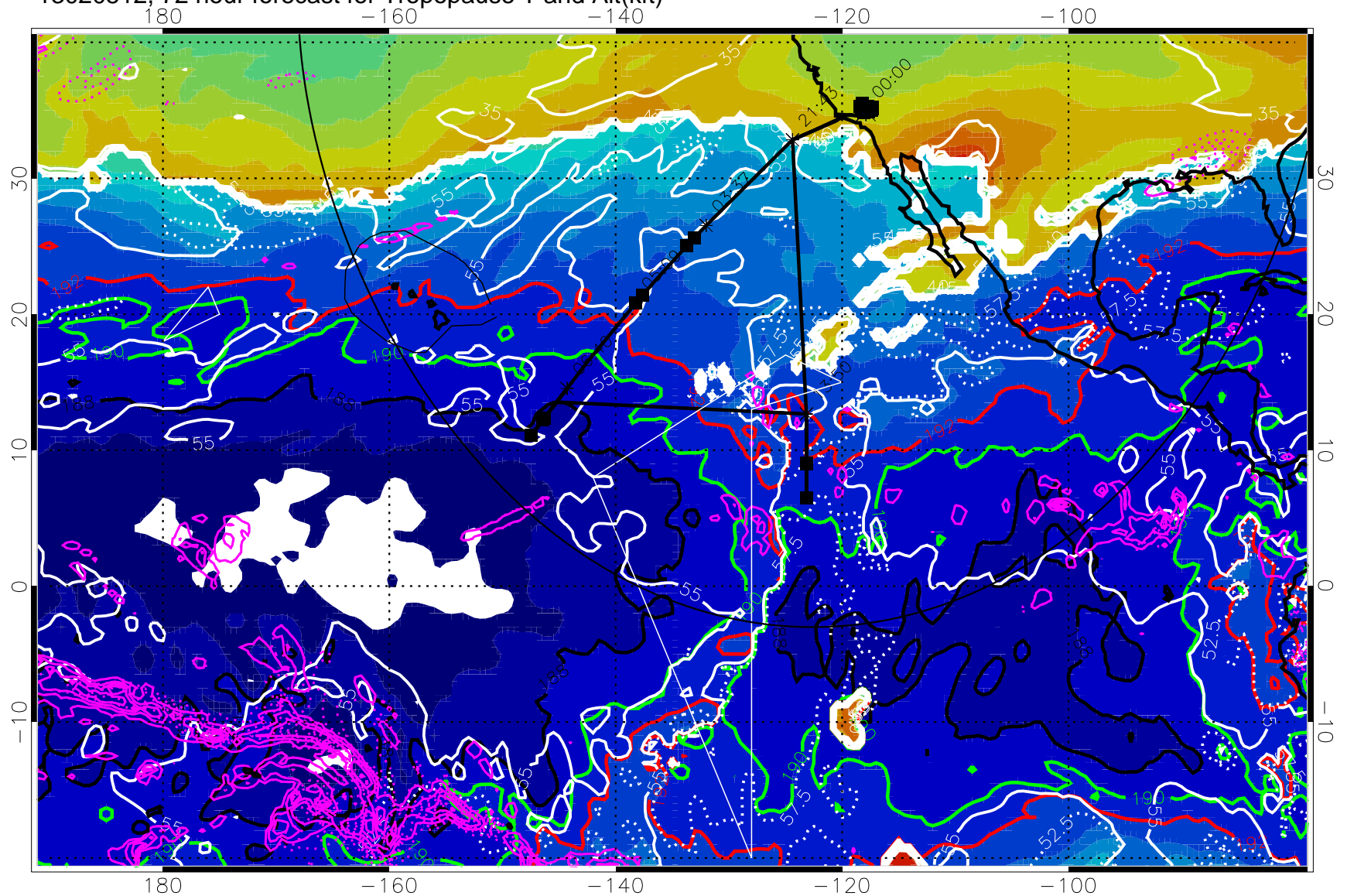
187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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



13020512, 72 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

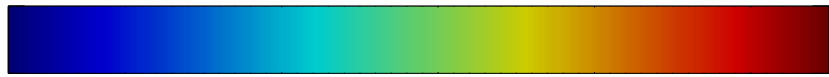
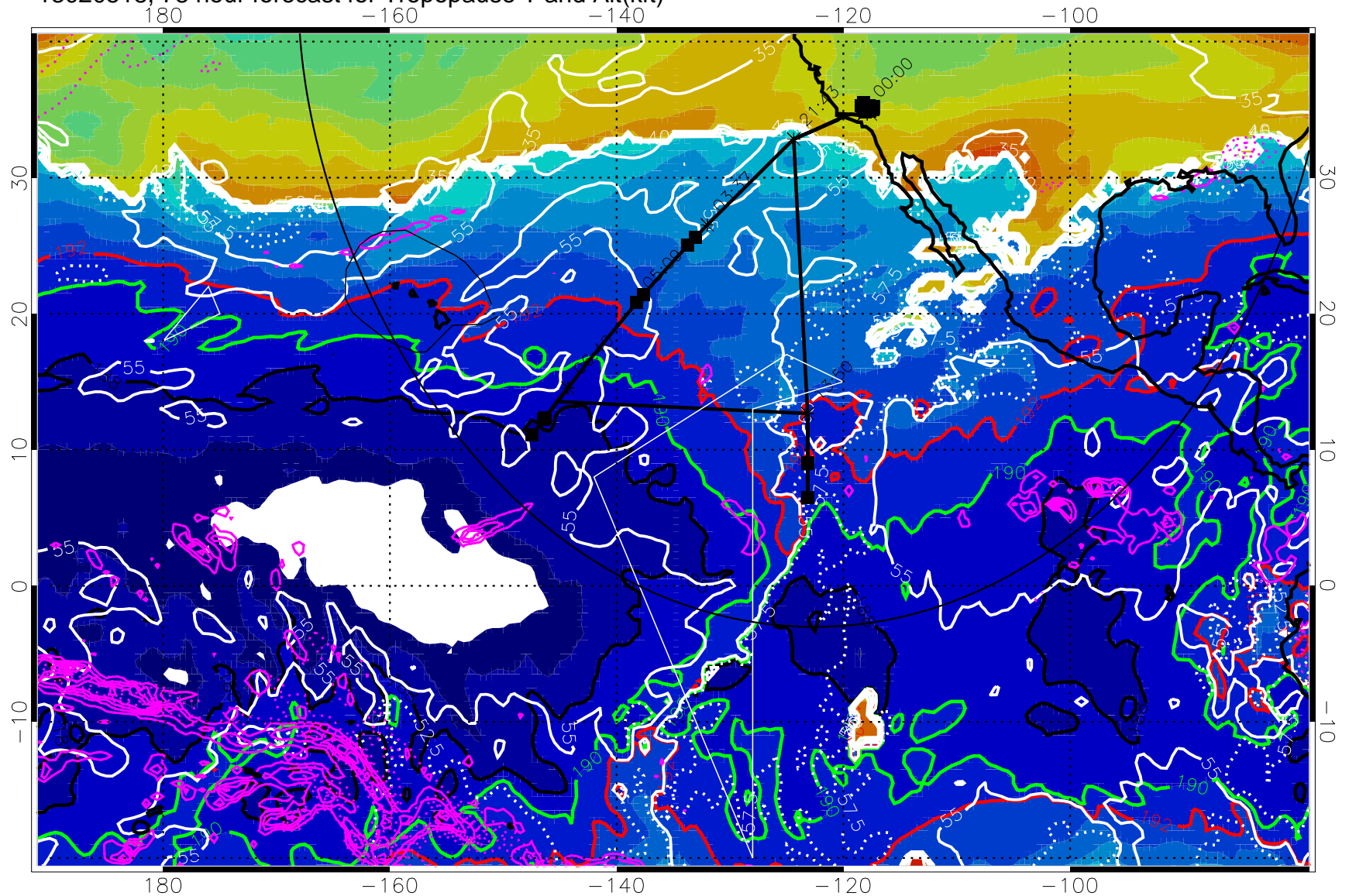
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020518, 78 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

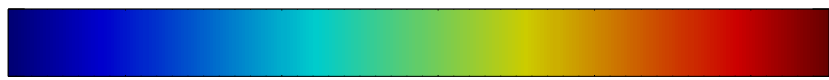
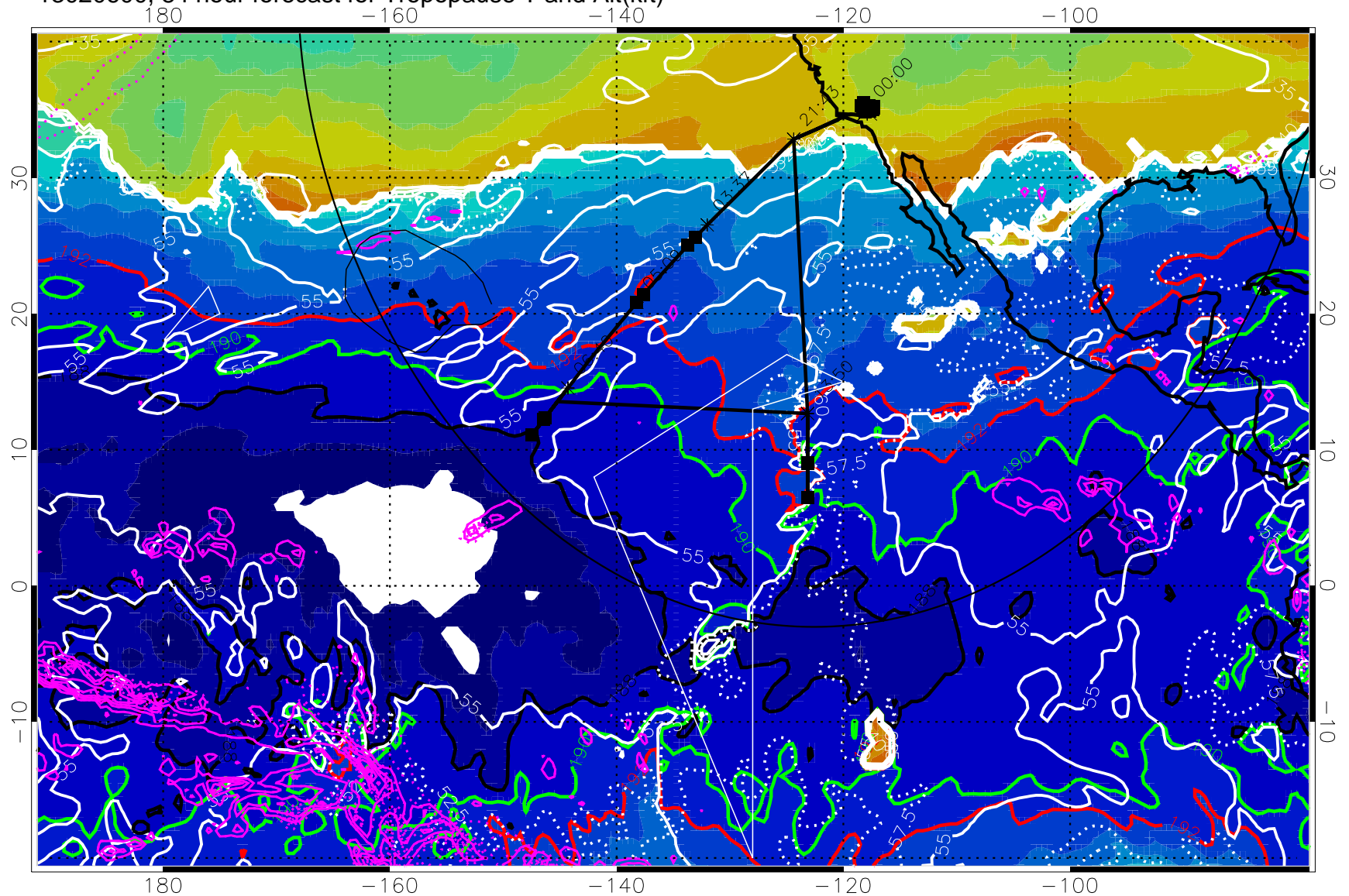
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020600, 84 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

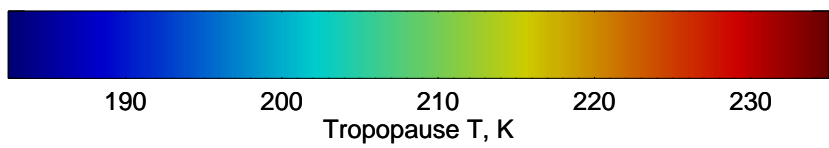
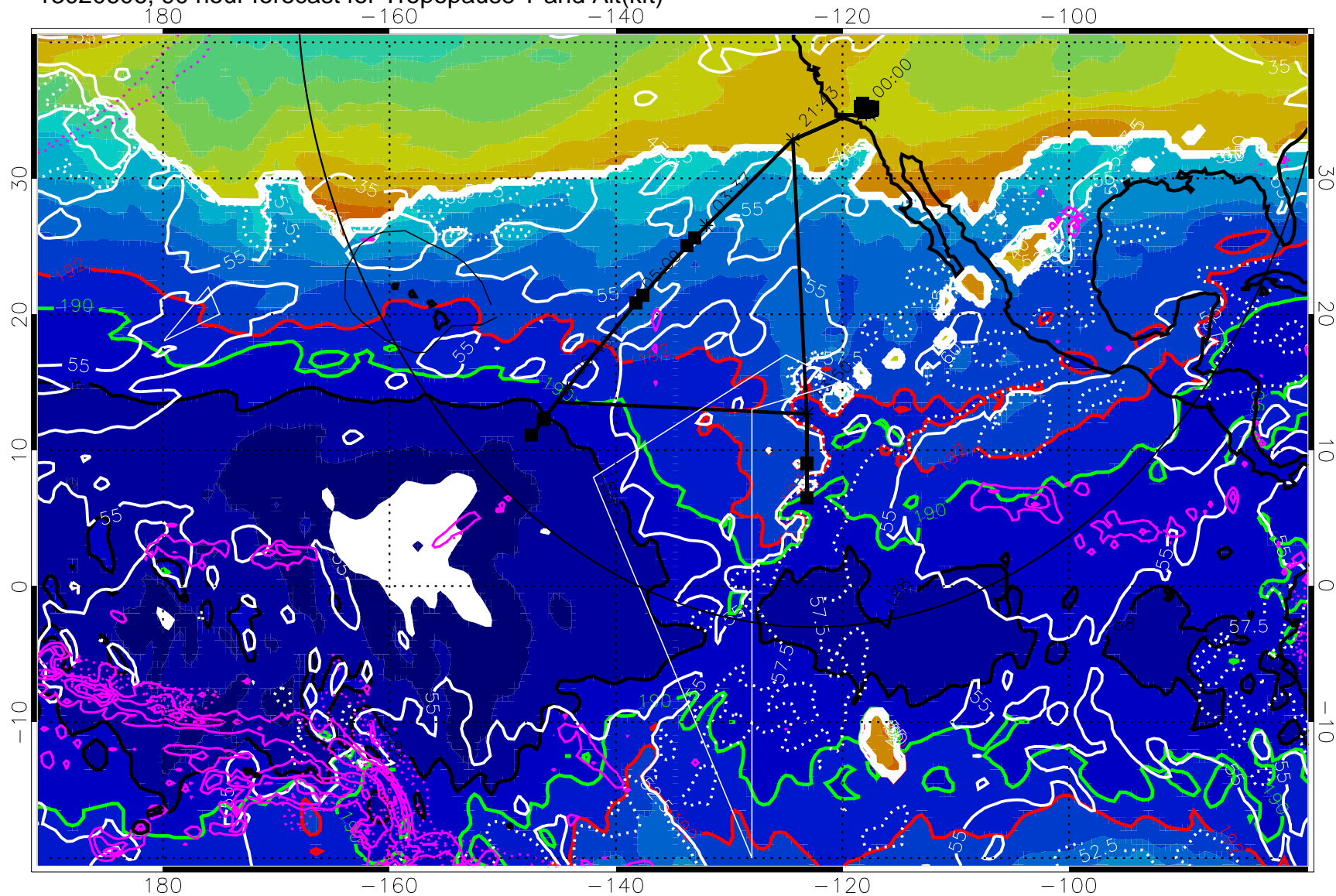
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

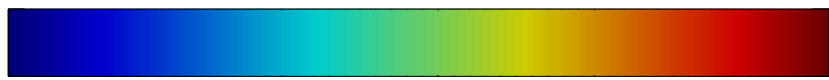
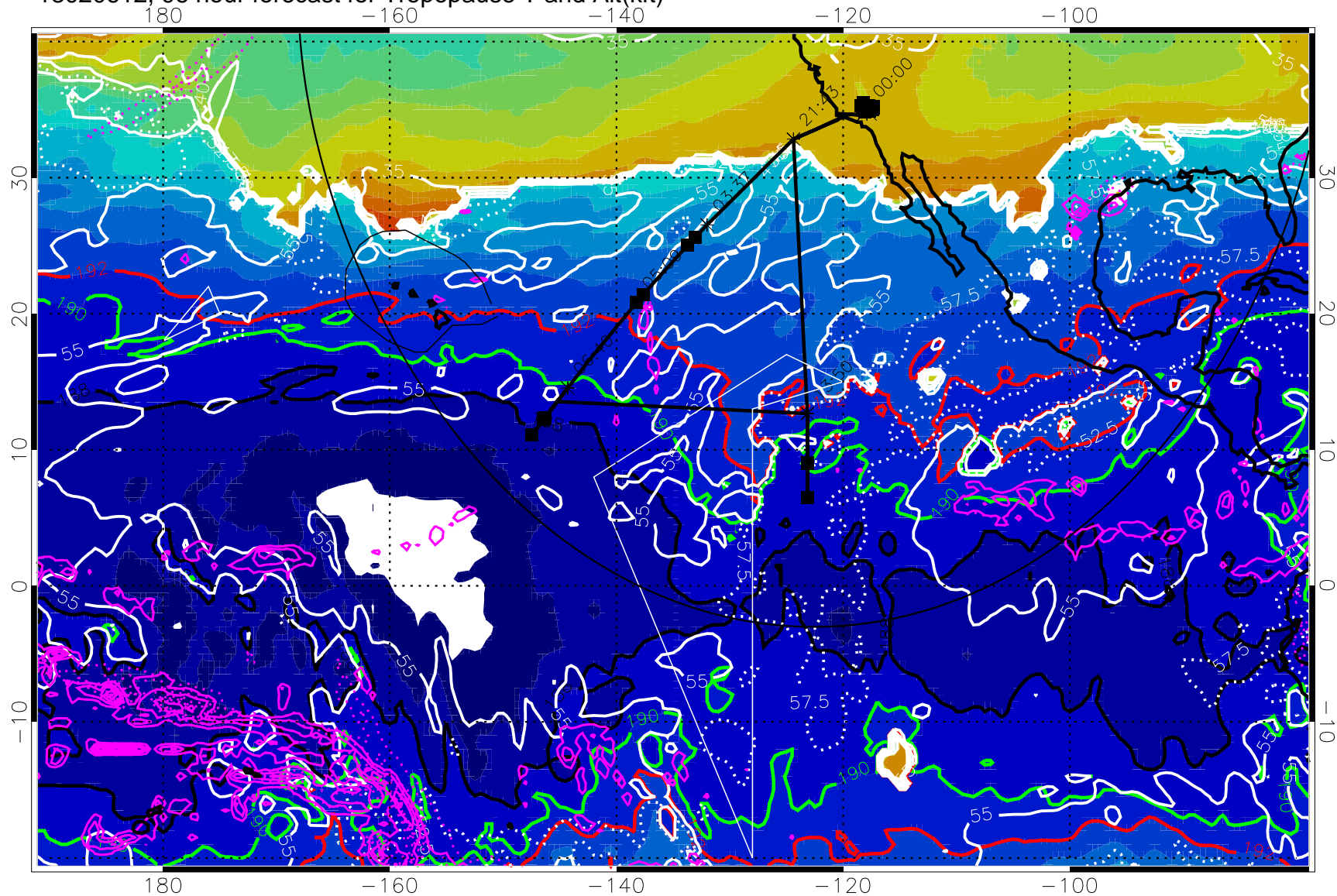
13020606, 90 hour forecast for Tropopause T and Alt(kft)



Tropopause Altitude in kft (white)  
 Precip (tot dot, conv sol) past 6 hrs magenta 6 kg/m<sup>2</sup> contours, min 4  
 187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s  
 Range ring of 4055 km -- 13 hours GH round trip

13020612, 96 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

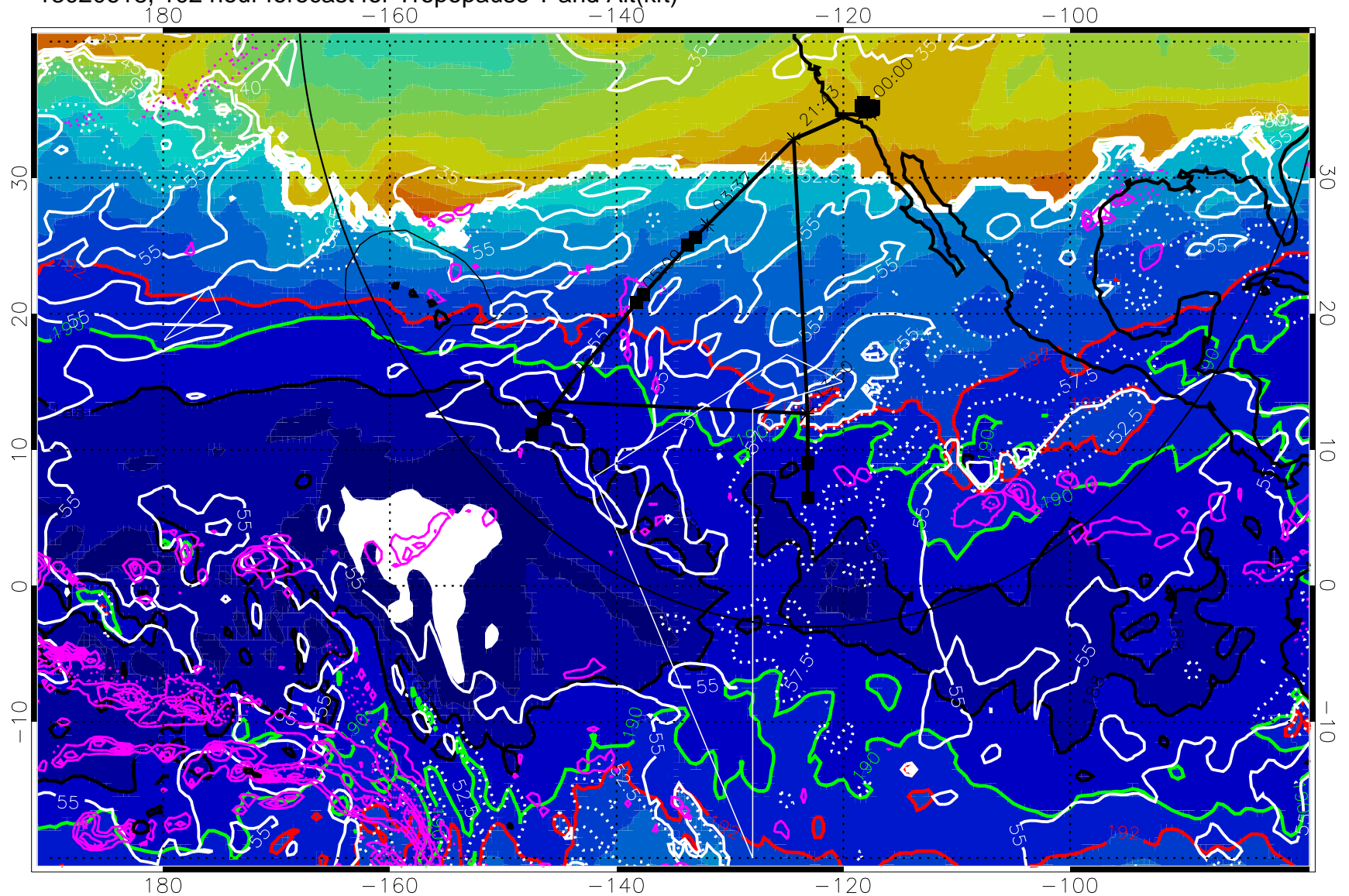
187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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



13020618, 102 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

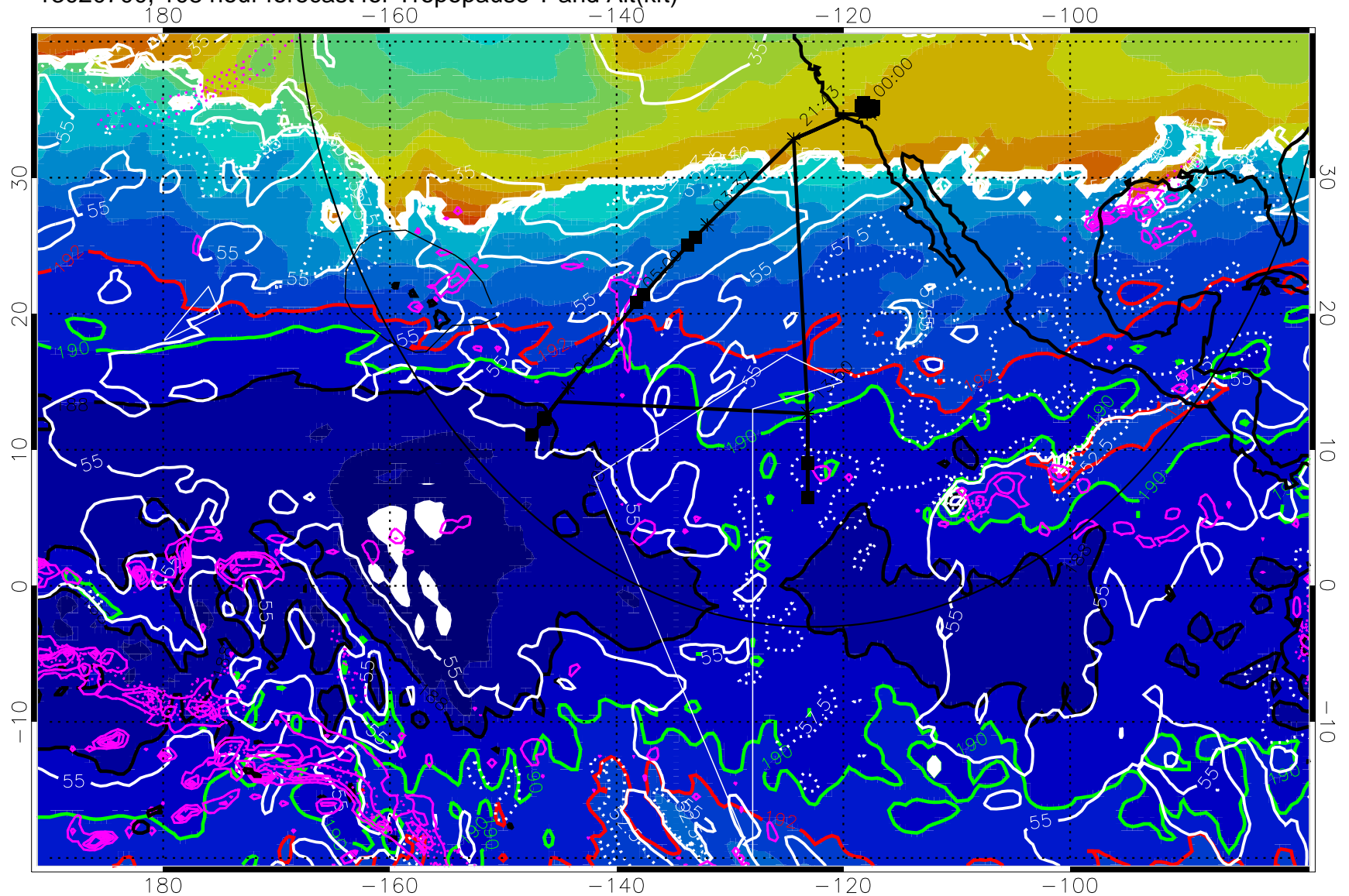
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020700, 108 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

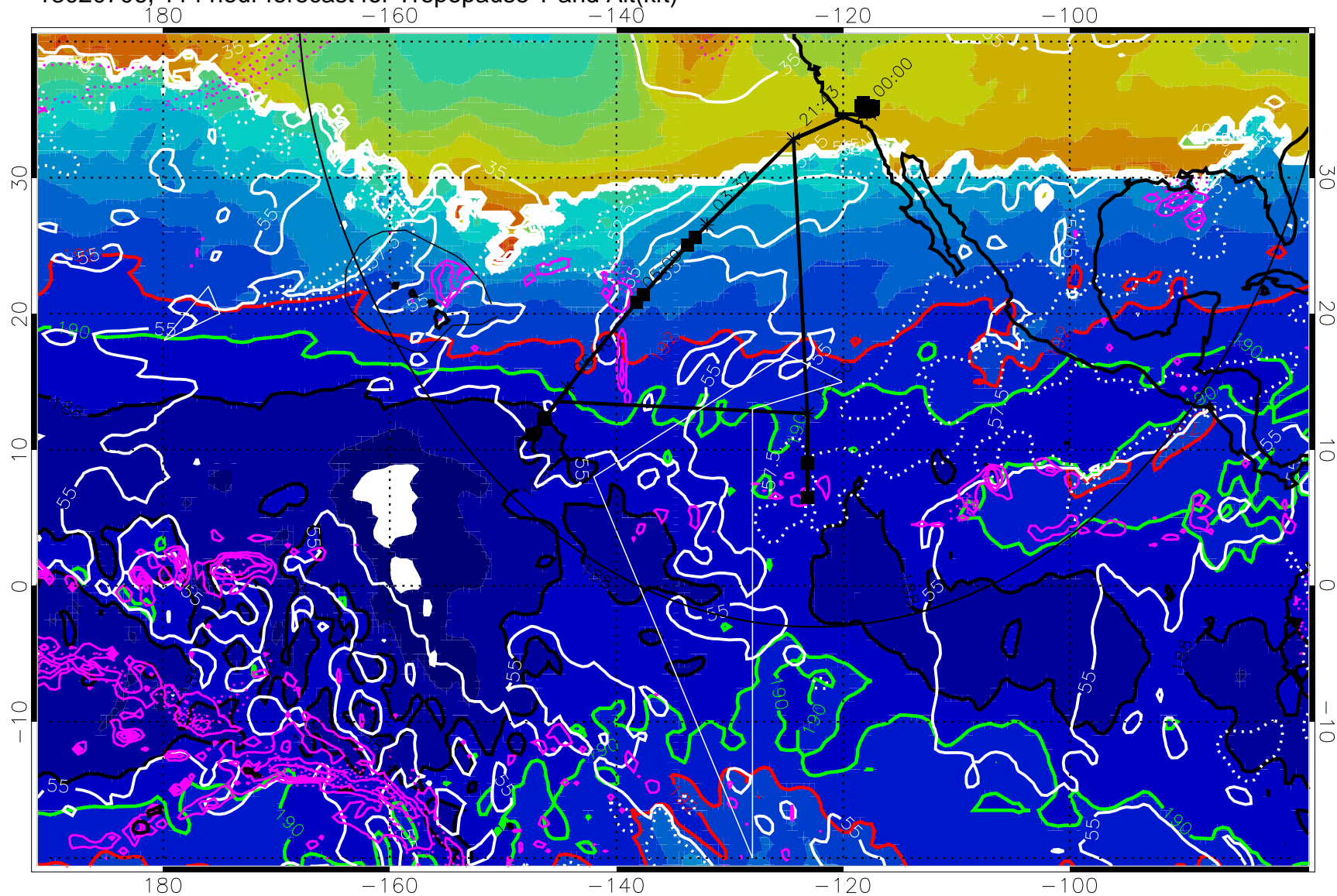
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020706, 114 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

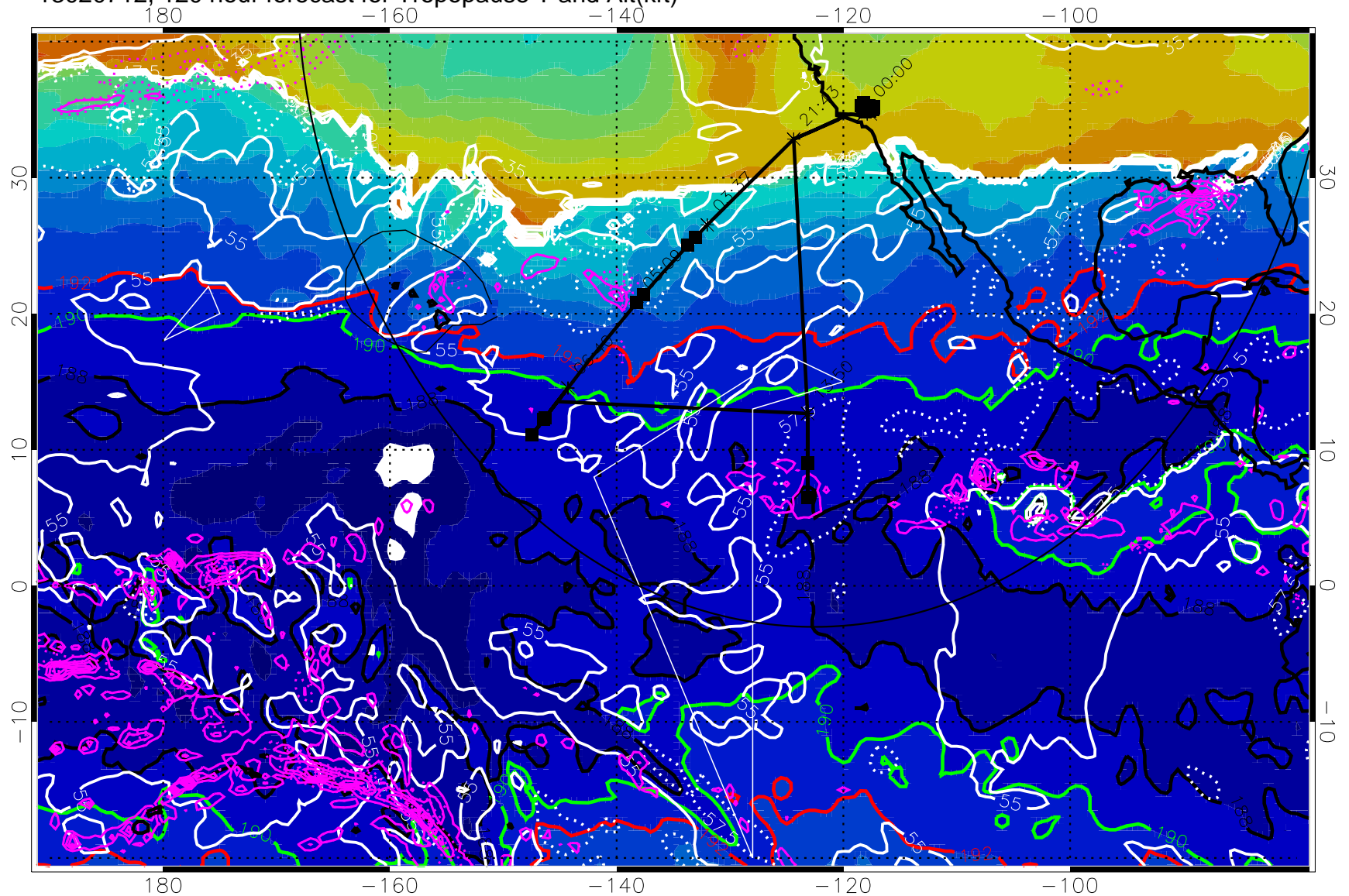
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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

13020712, 120 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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