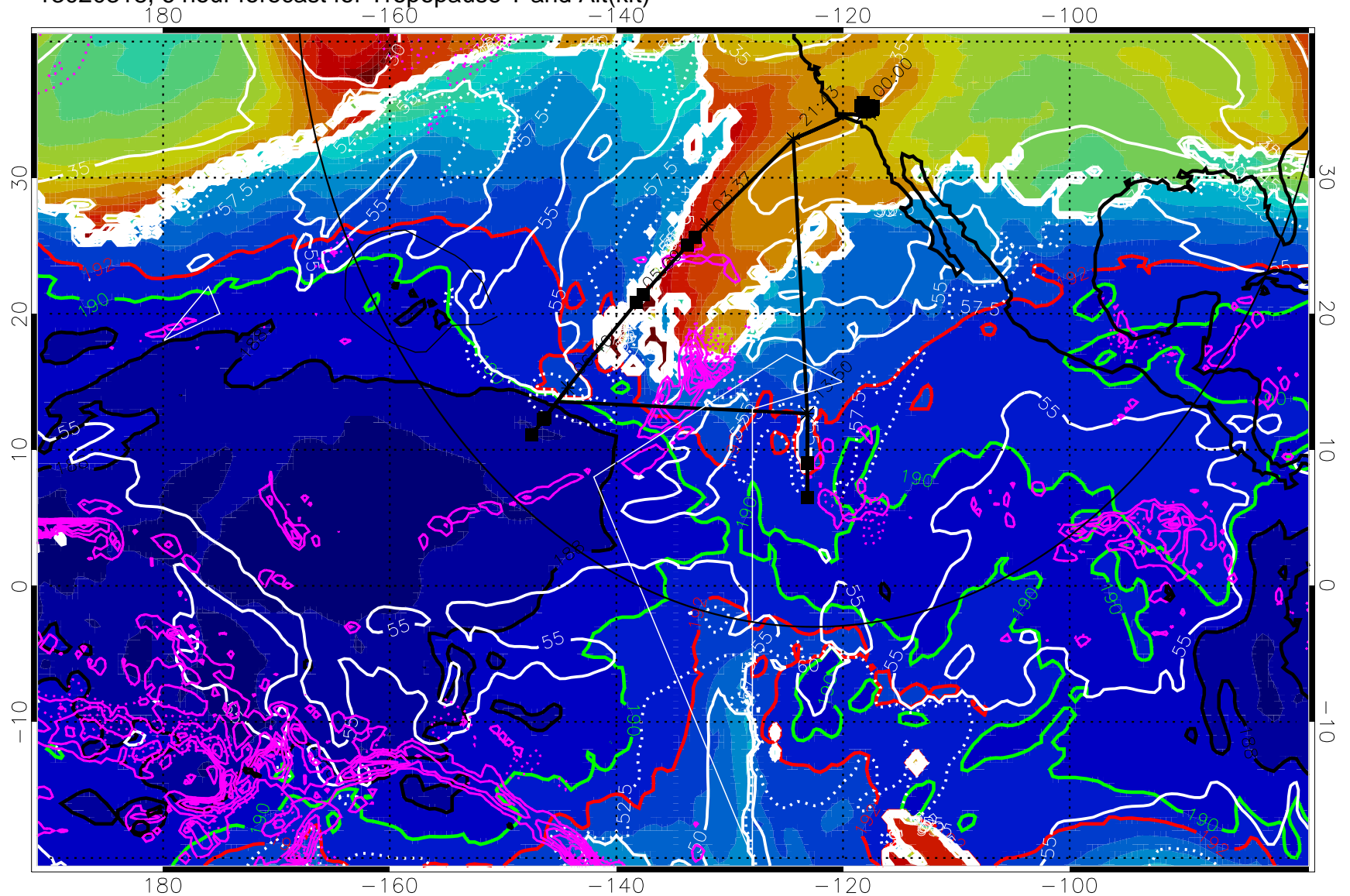


13020318, 6 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

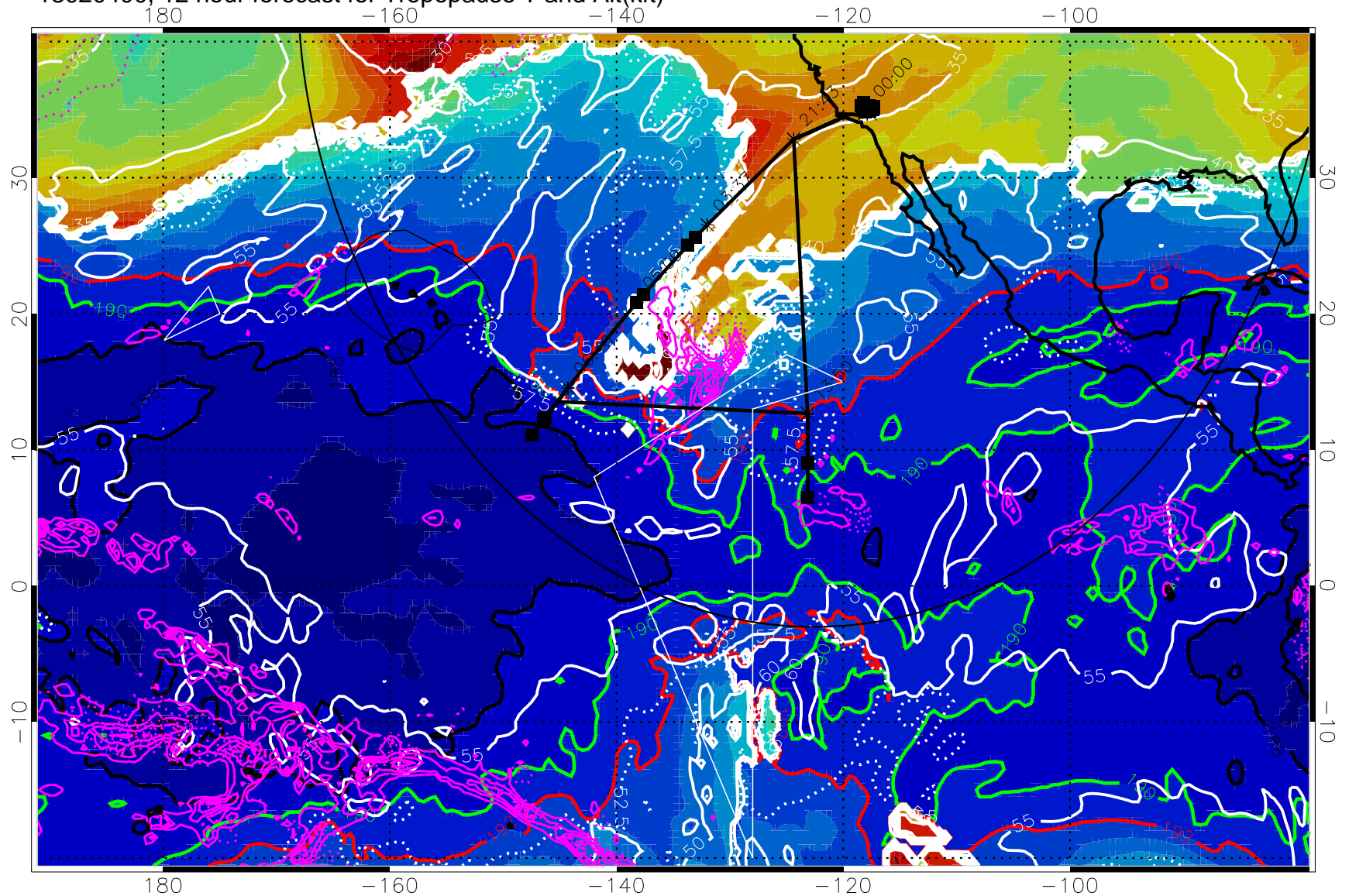
Precip (tot dot, conv sol) past 6 hrs magenta 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020400, 12 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

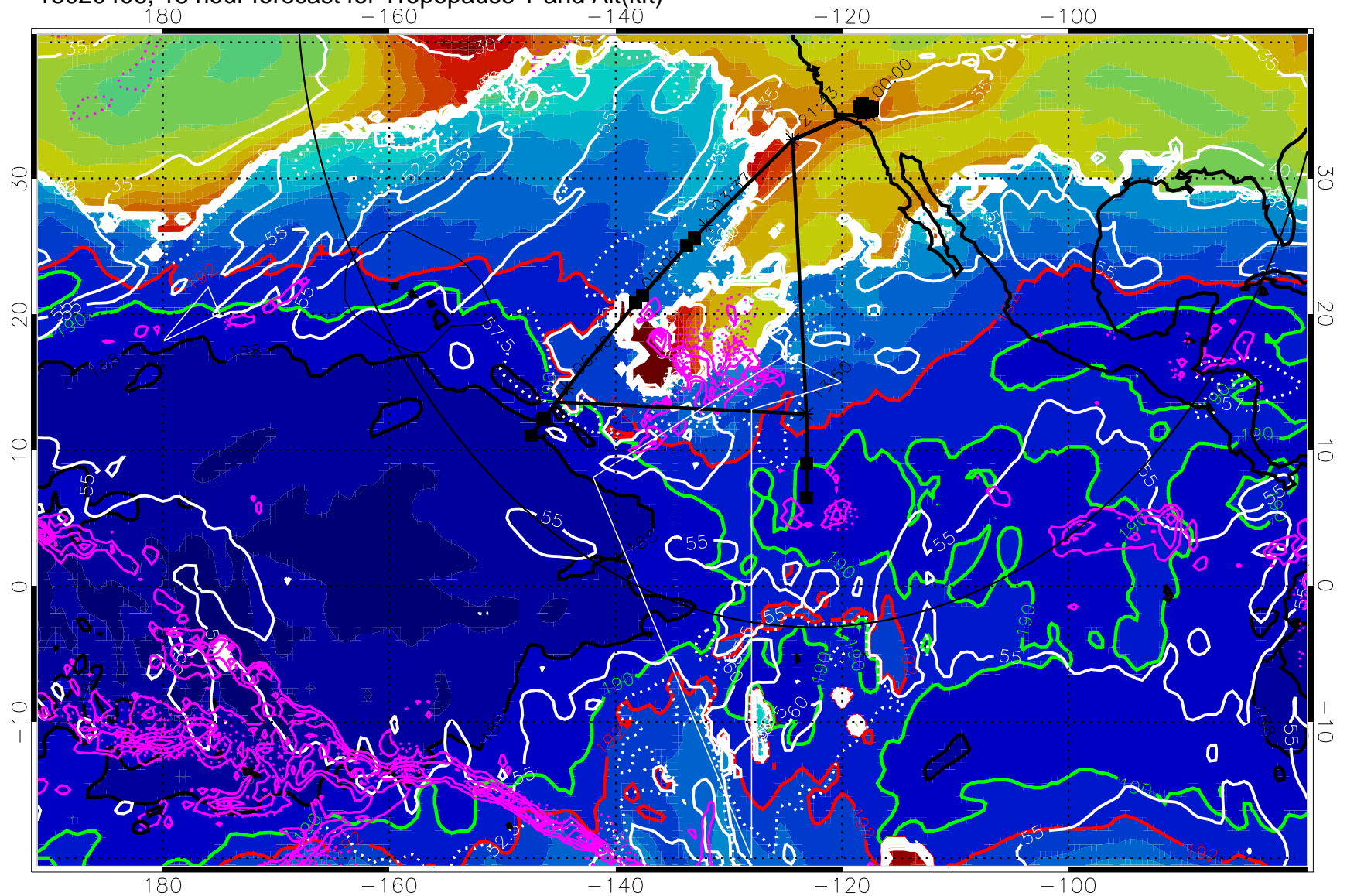
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020406, 18 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

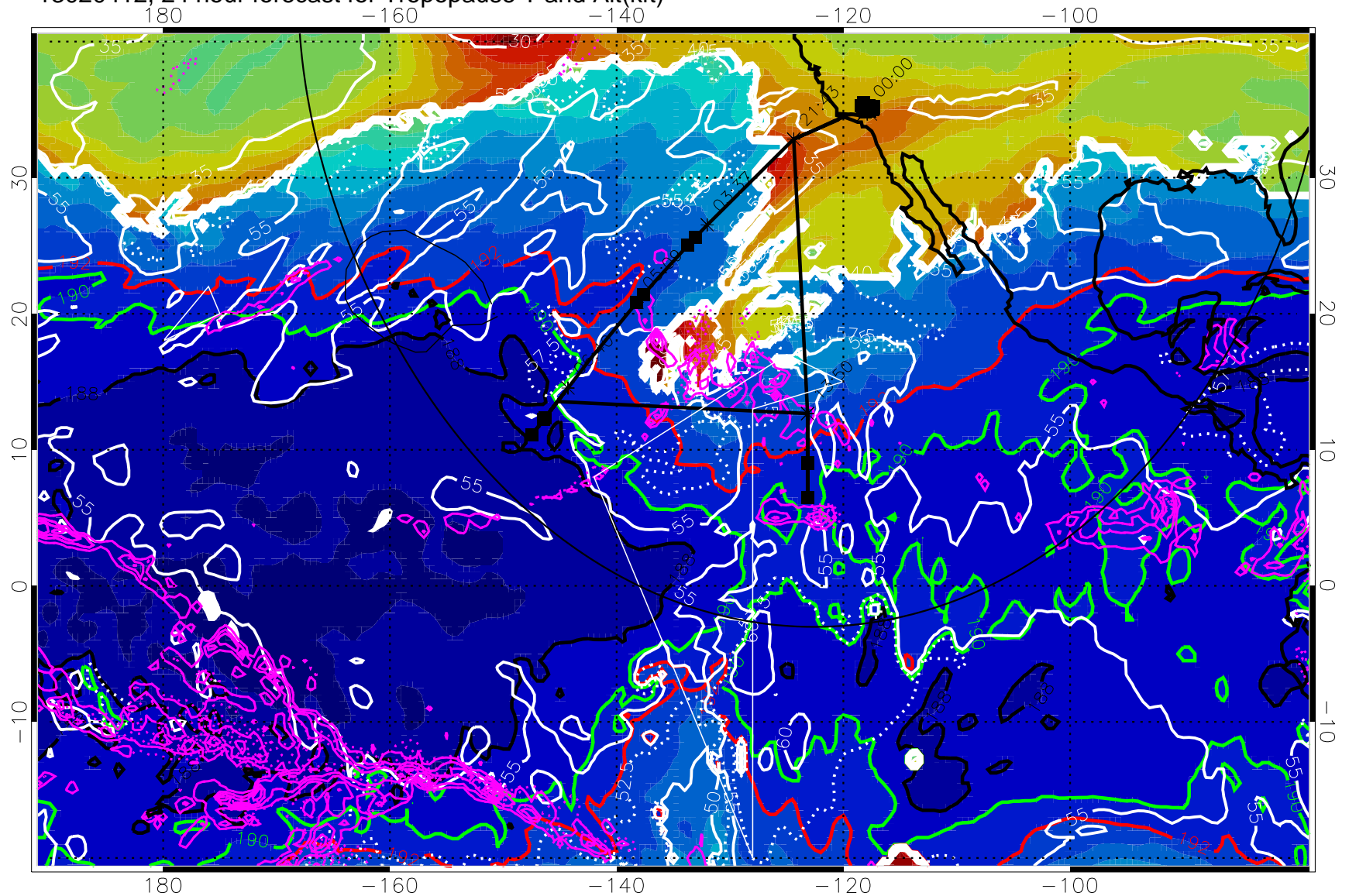
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020412, 24 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

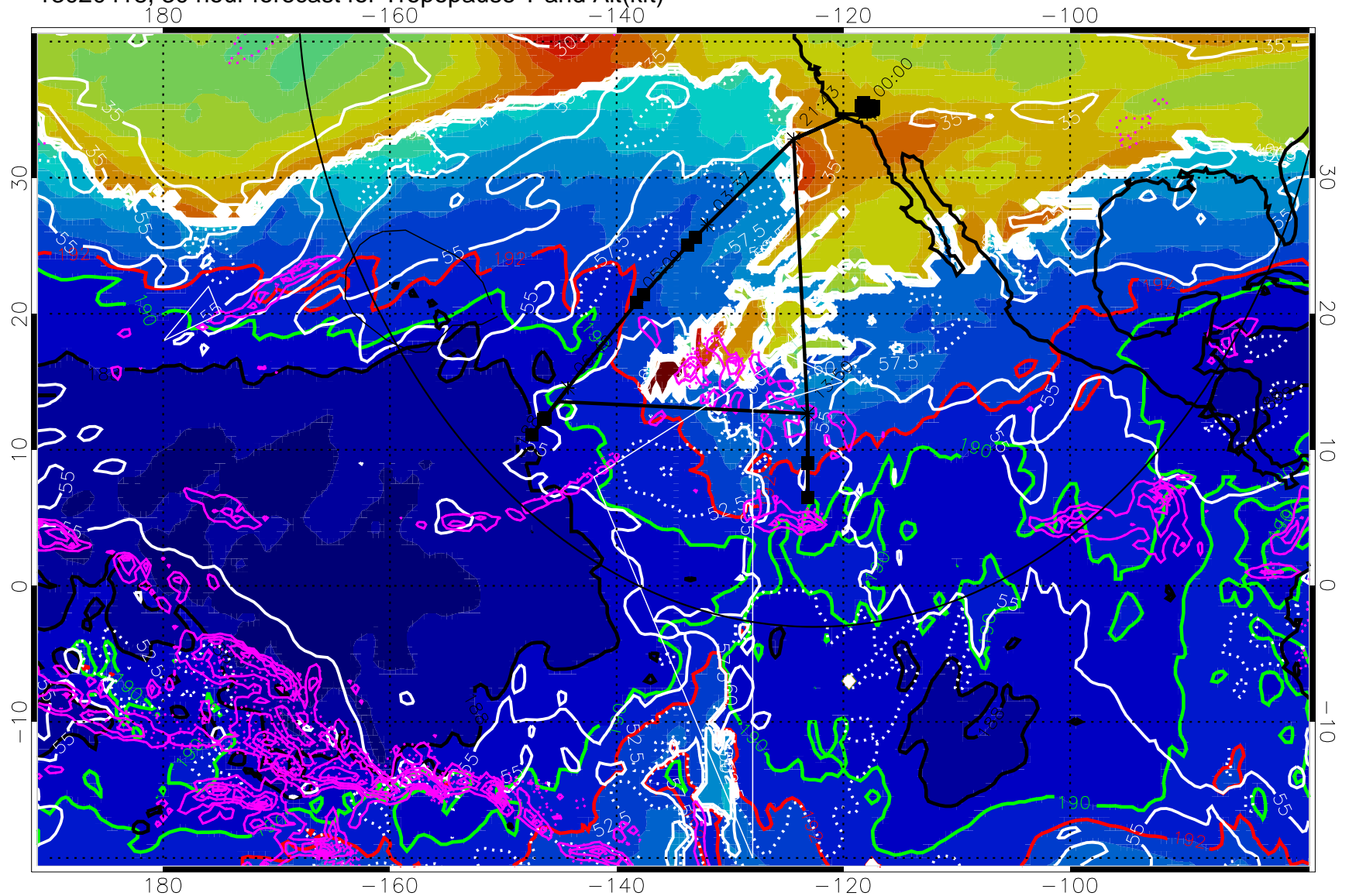
Precip (tot dot, conv sol) past 6 hrs magenta 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020418, 30 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

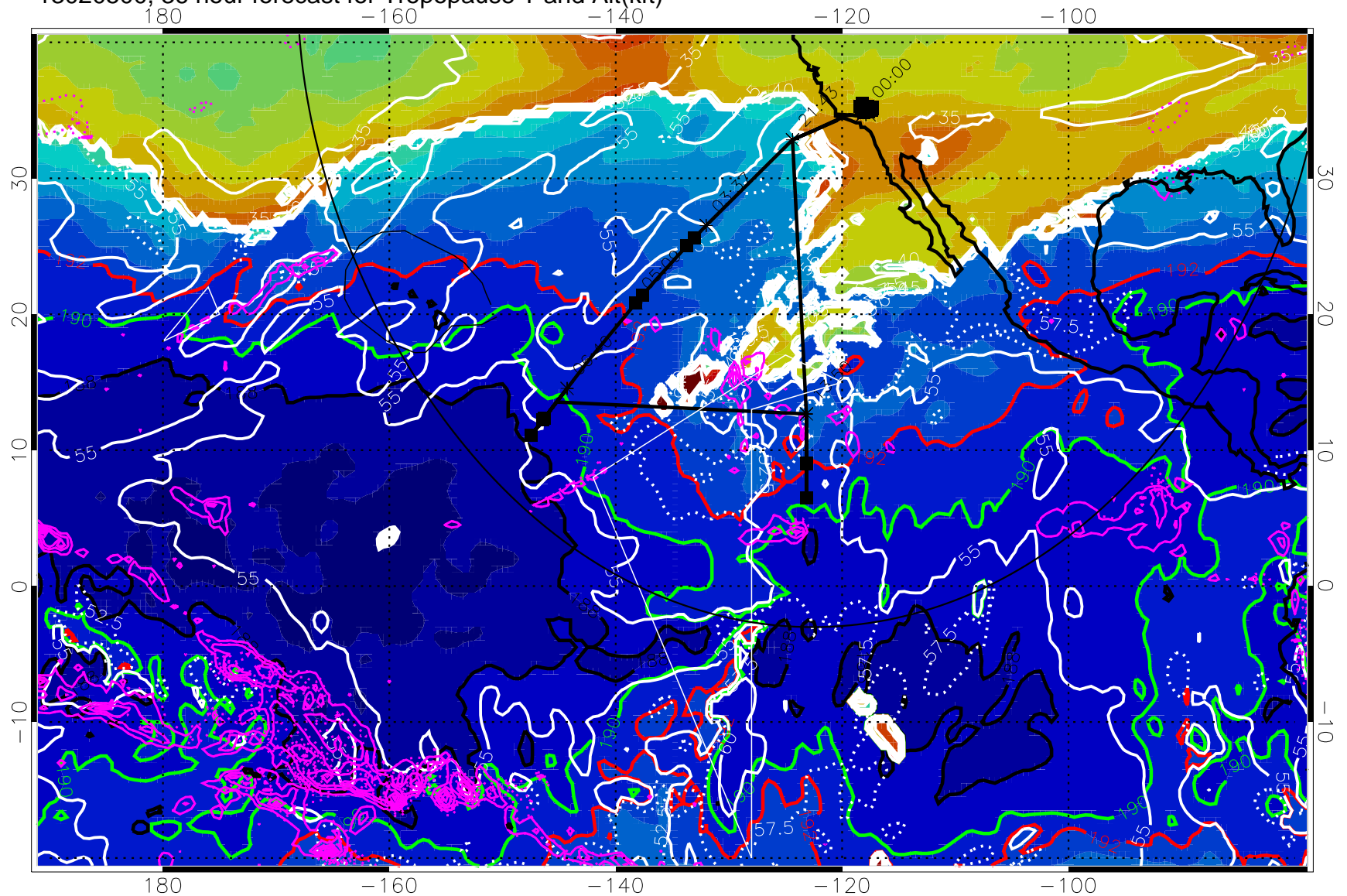
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020500, 36 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

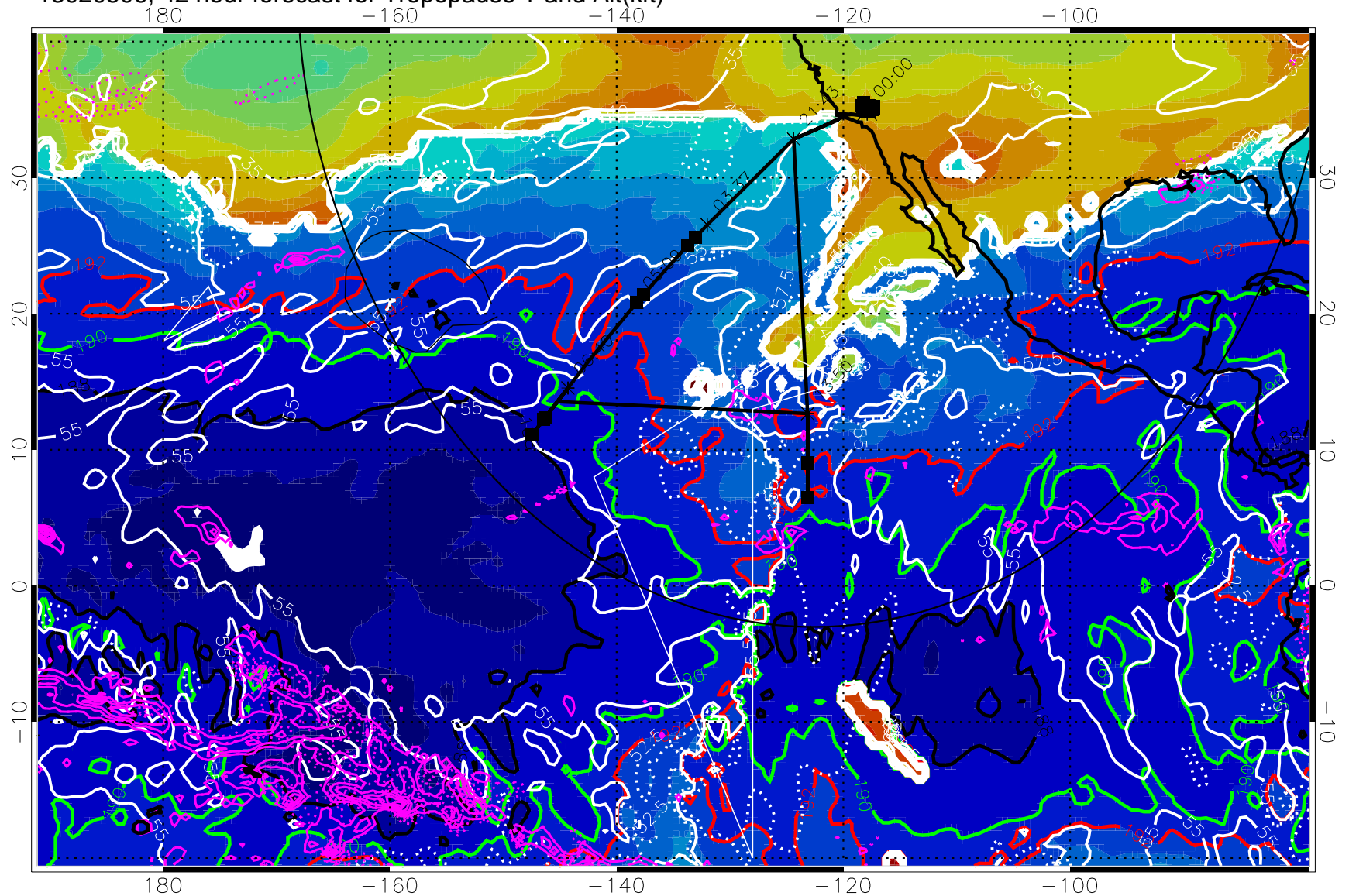
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020506, 42 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

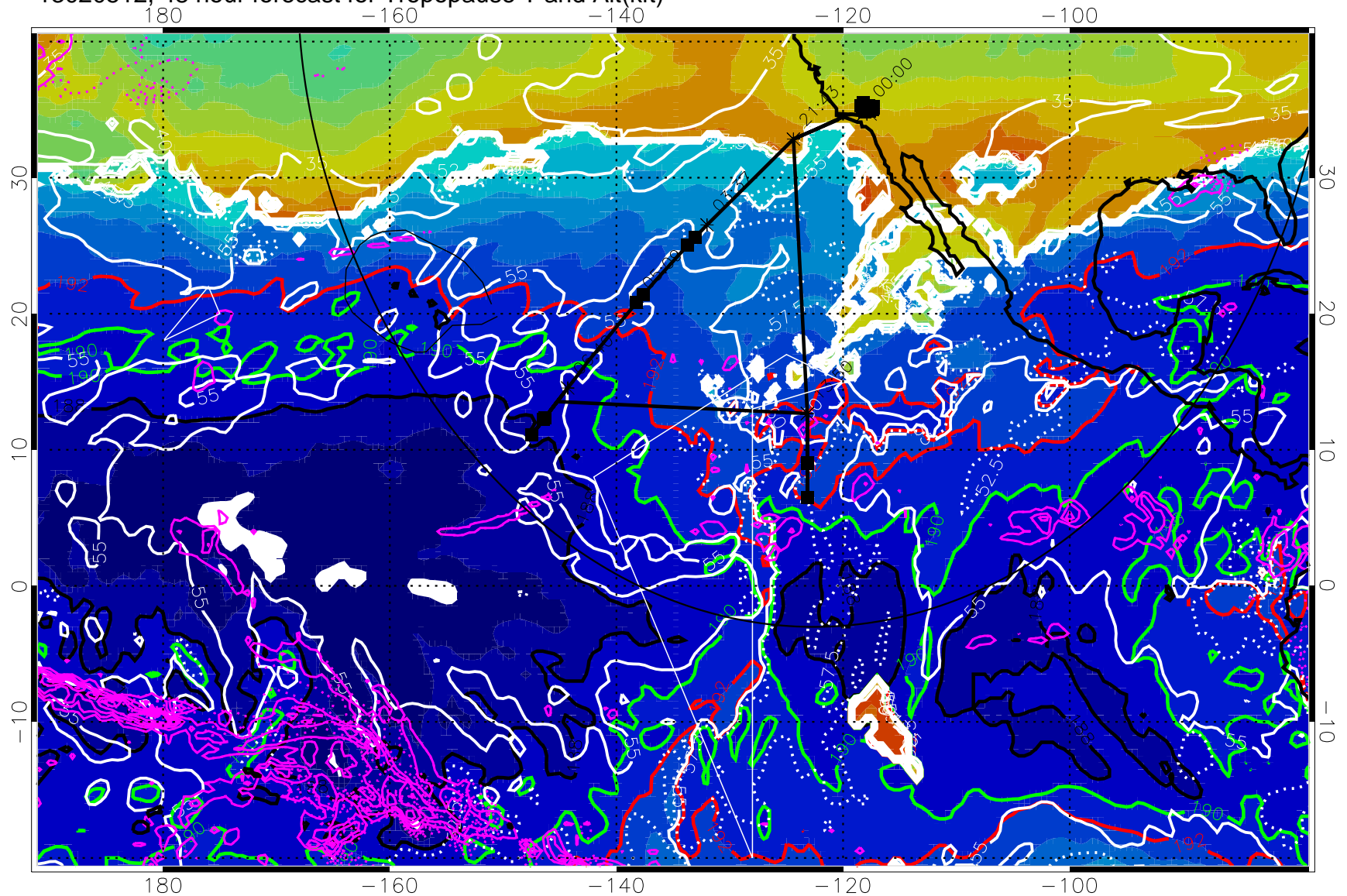
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020512, 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 mag 6 kg/m<sup>2</sup> contours, min 4

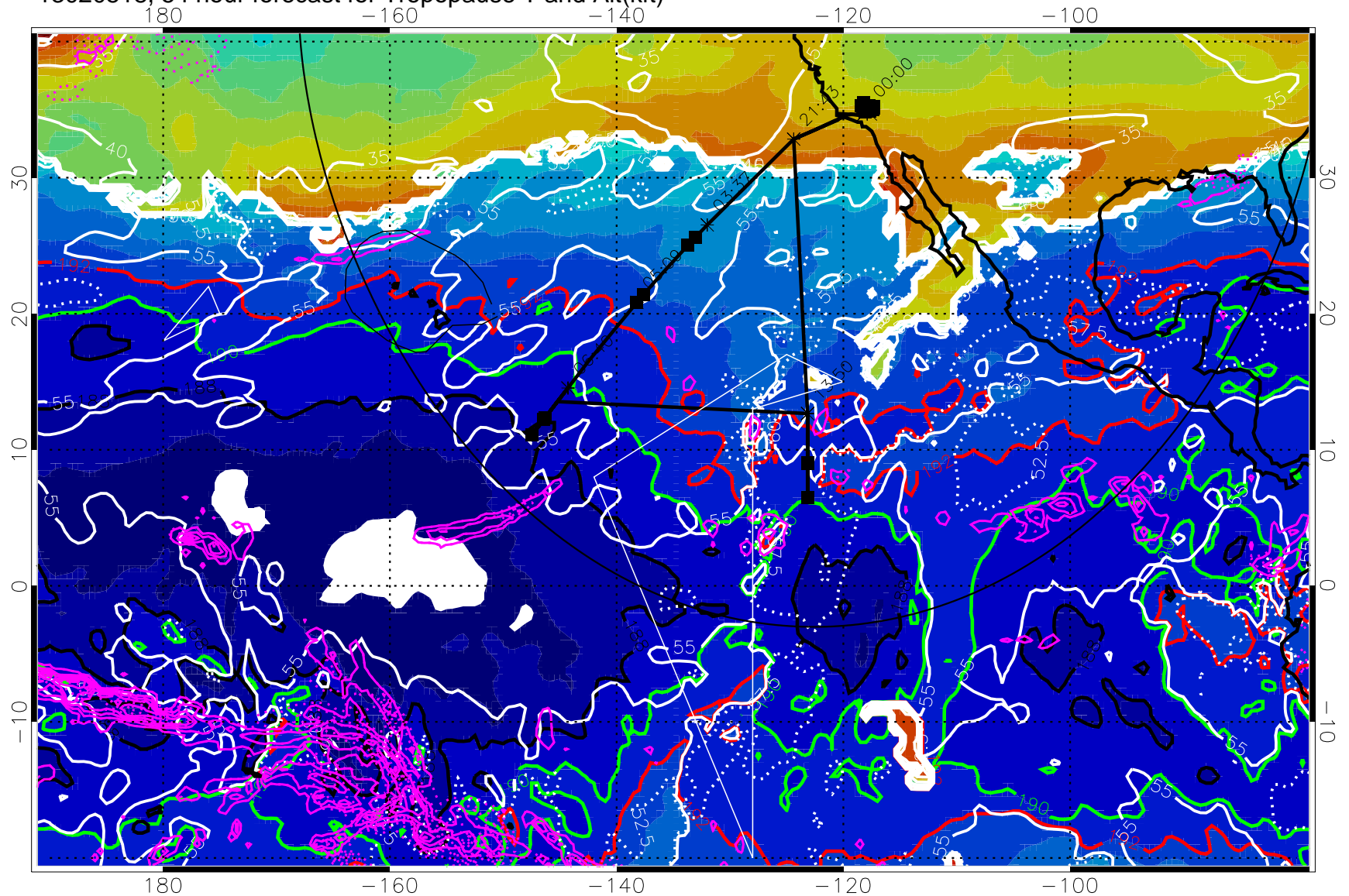
187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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



13020518, 54 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230  
Tropopause T, K

Tropopause Altitude in kft (white)

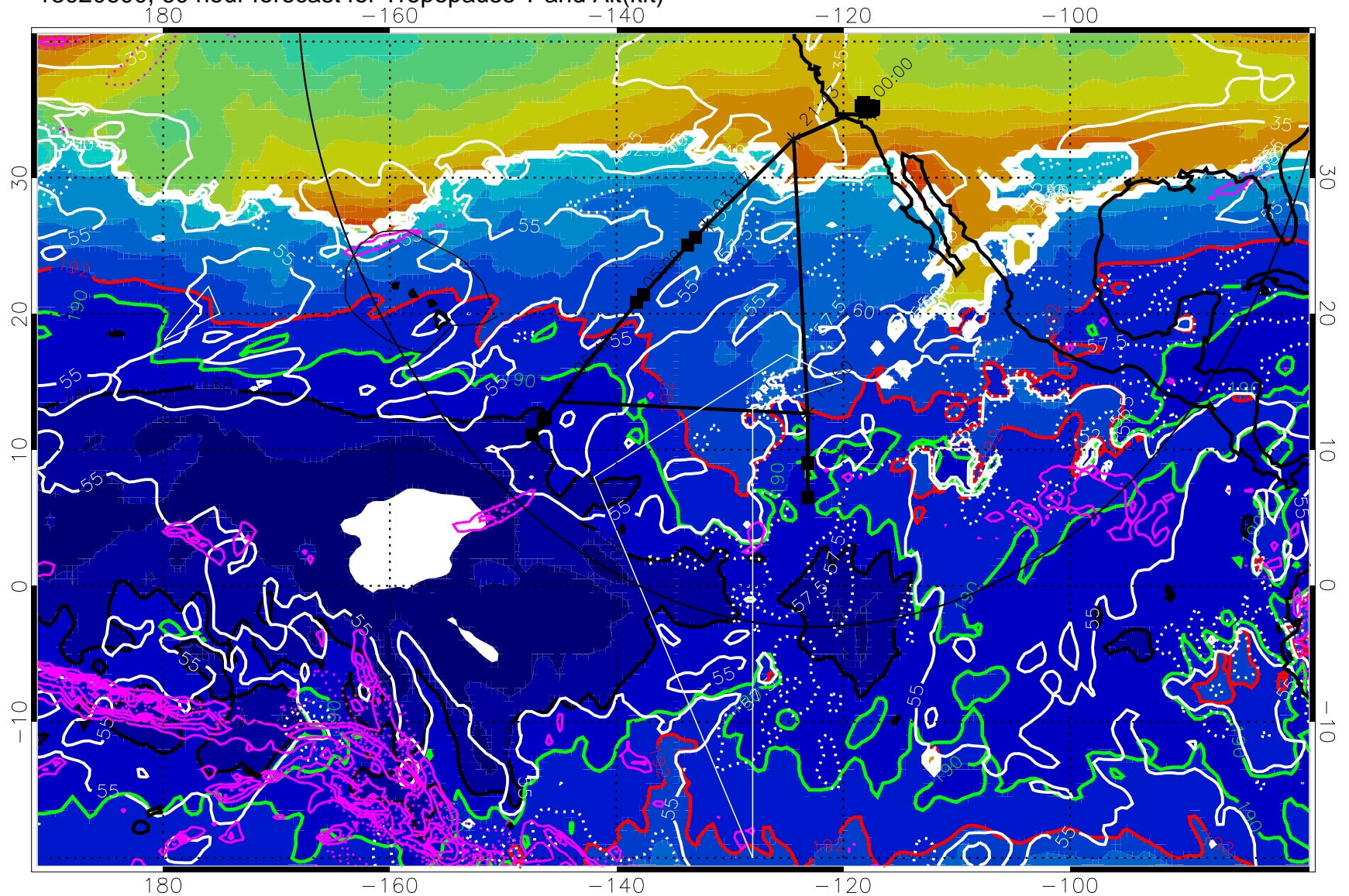
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

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

→ 30 m/s

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

13020600, 60 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

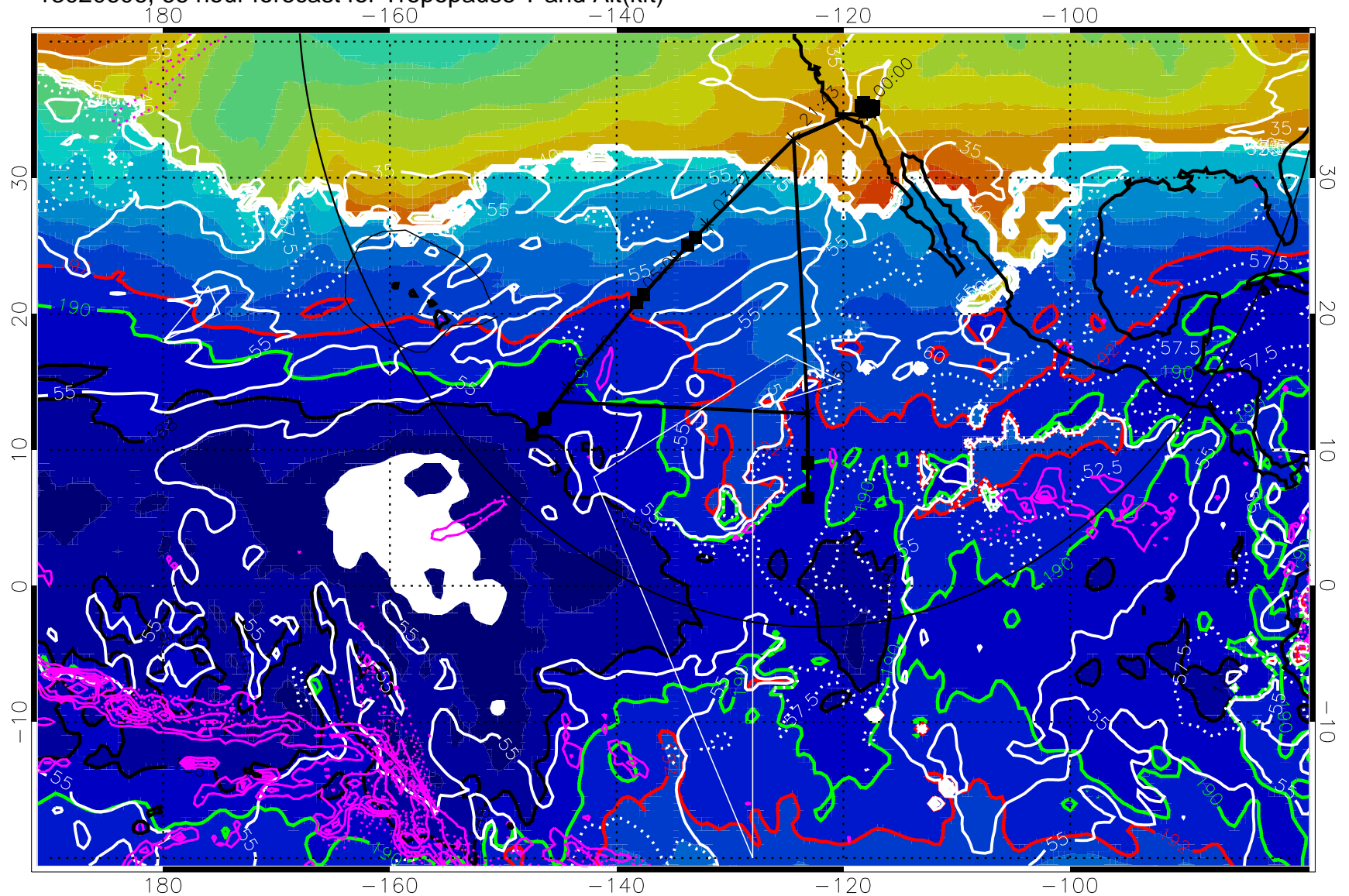
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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, 66 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230

Tropopause T, K

Tropopause Altitude in kft (white)

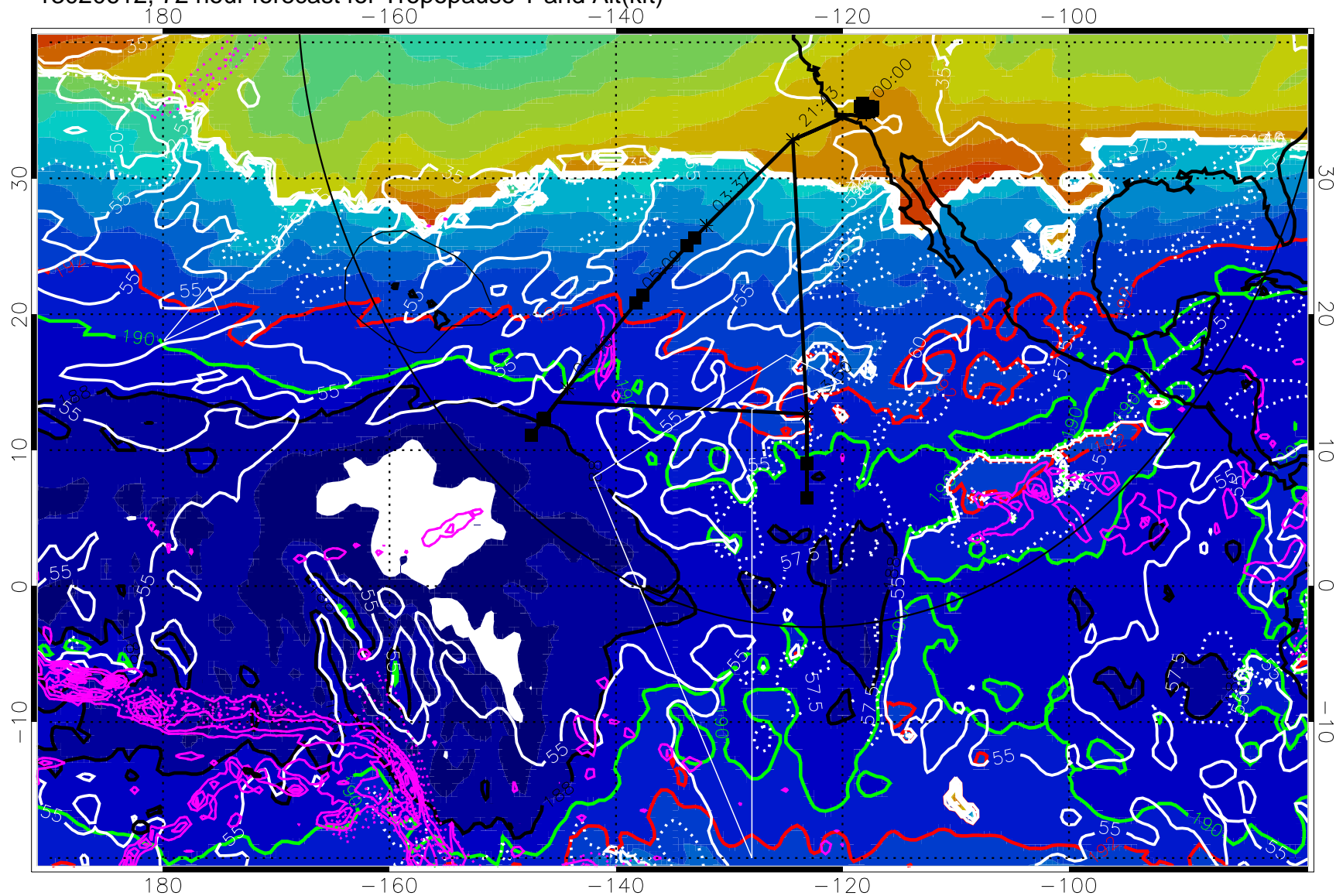
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020612, 72 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

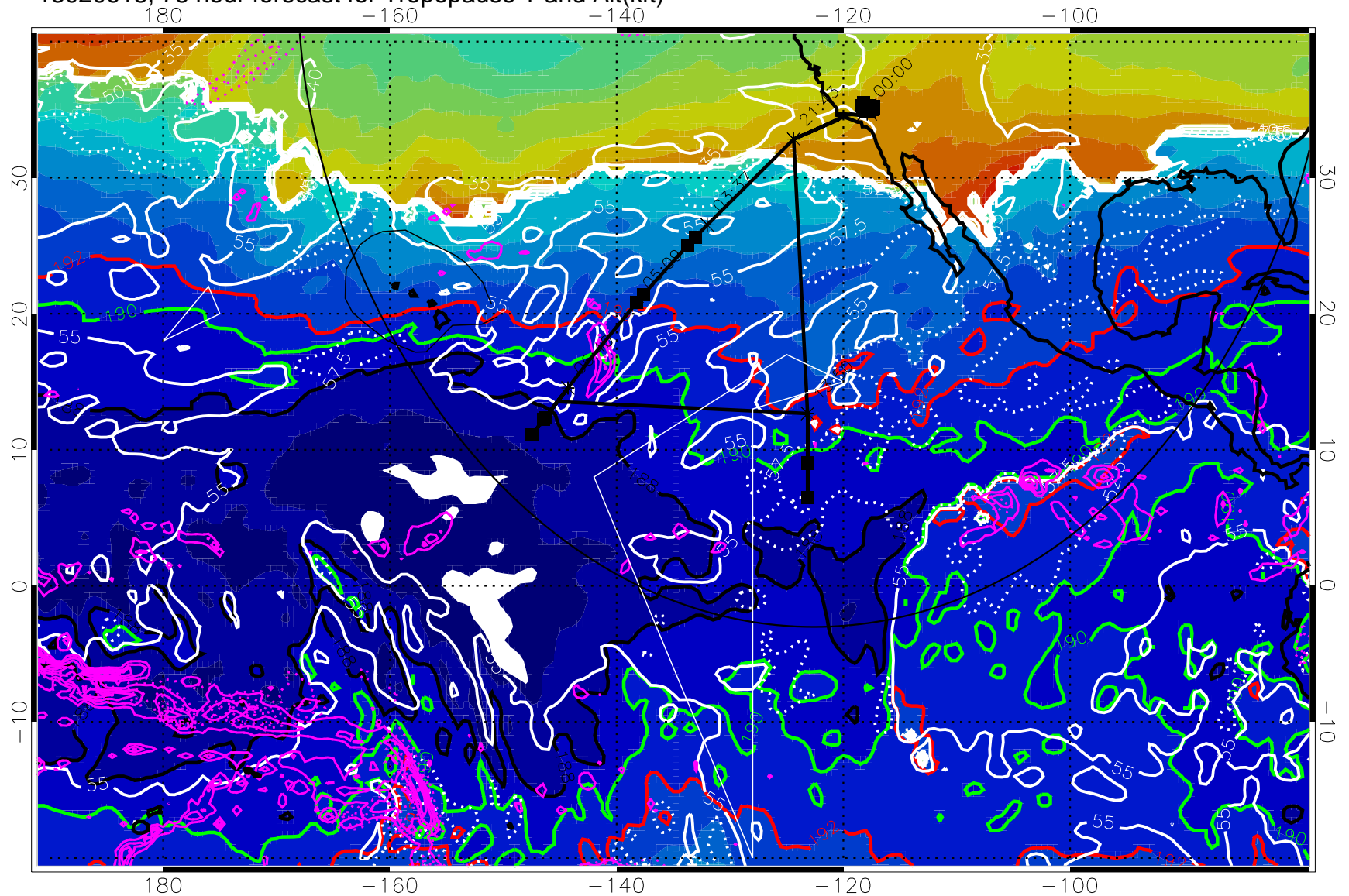
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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



Tropopause T, K

Tropopause Altitude in kft (white)

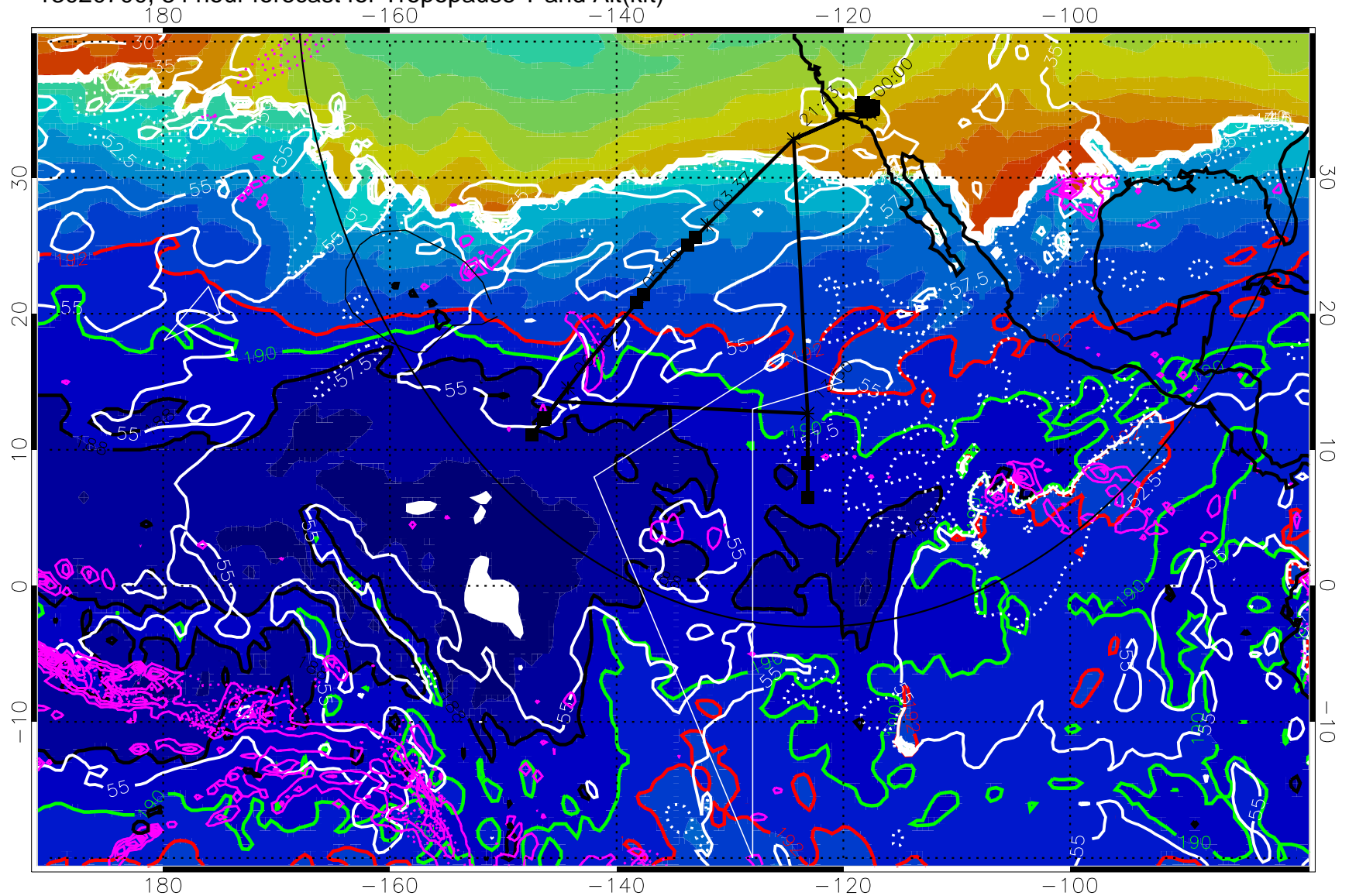
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020700, 84 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

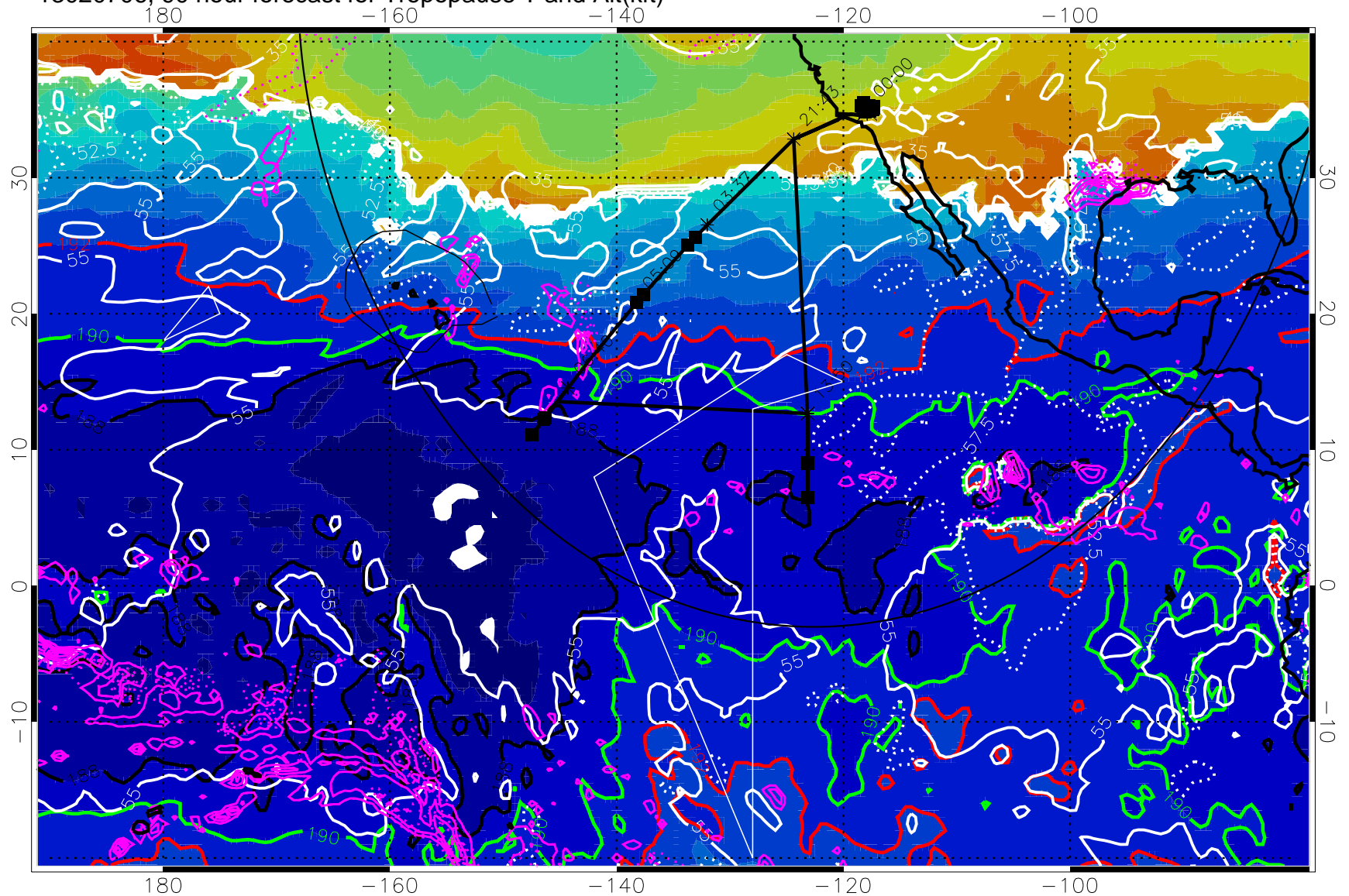
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020706, 90 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

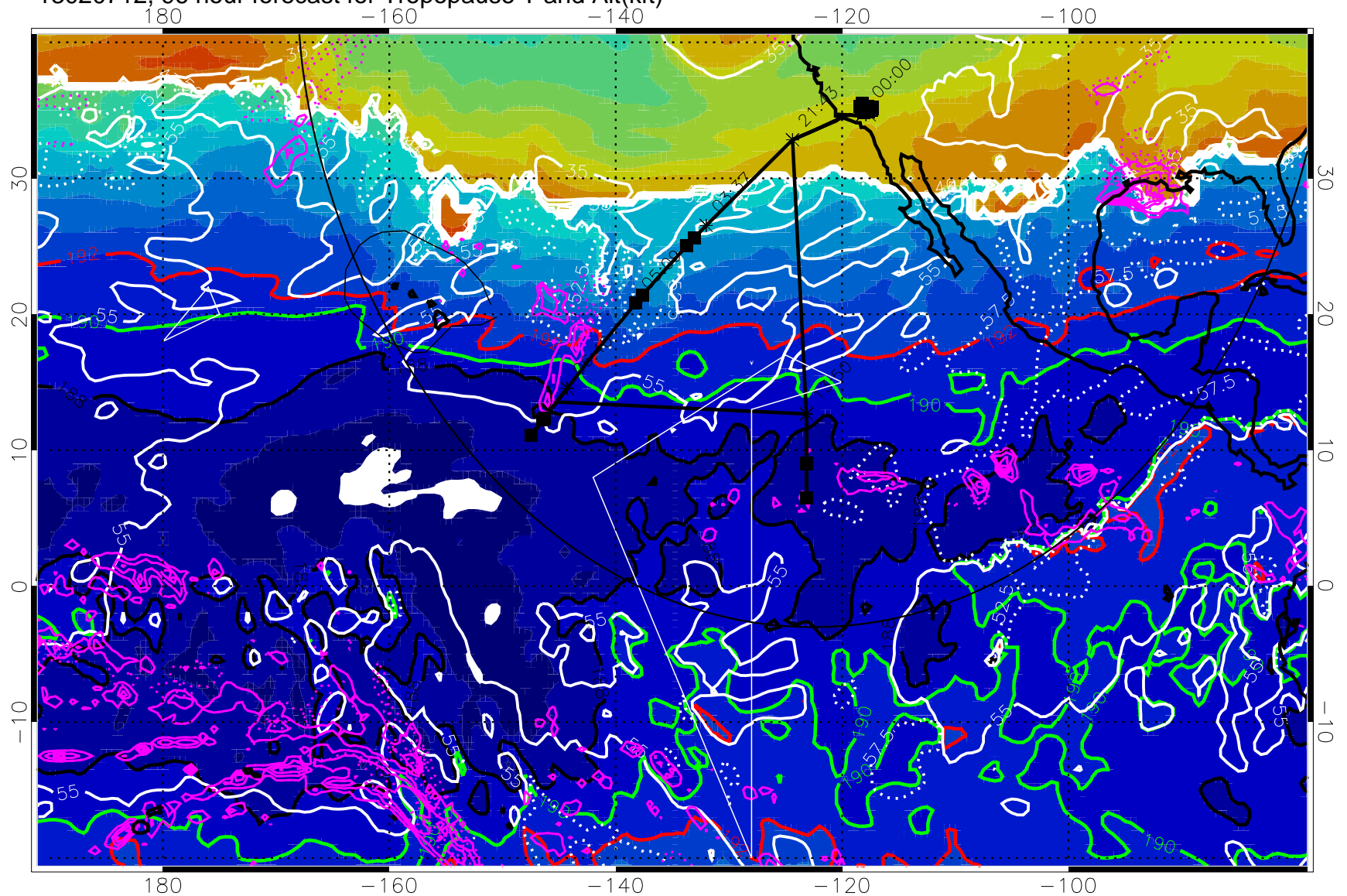
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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, 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

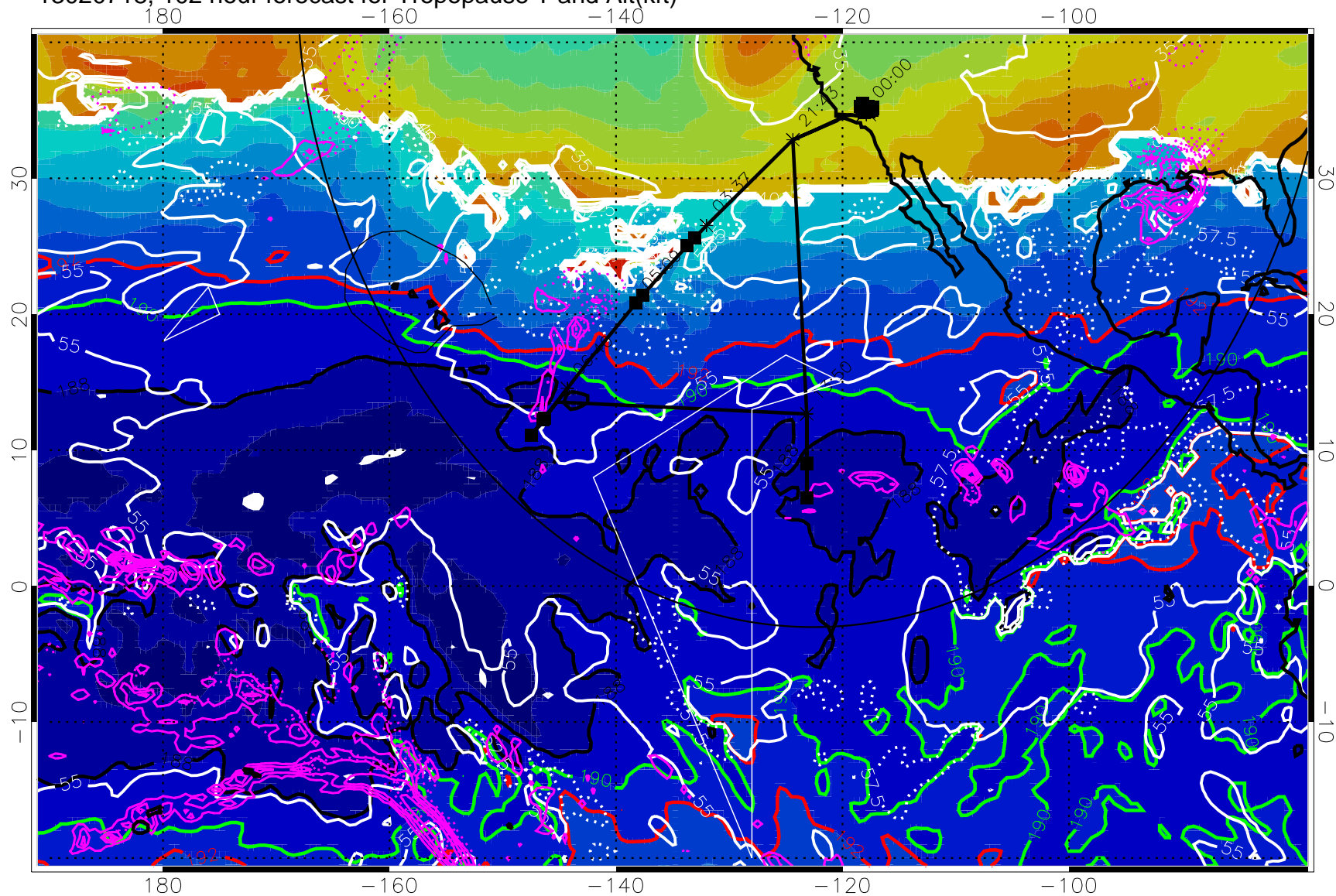
187.5K Isotherm (black) 190K Isotherm (green) 192.5K Isotherm (red)

→ 30 m/s

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



13020718, 102 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

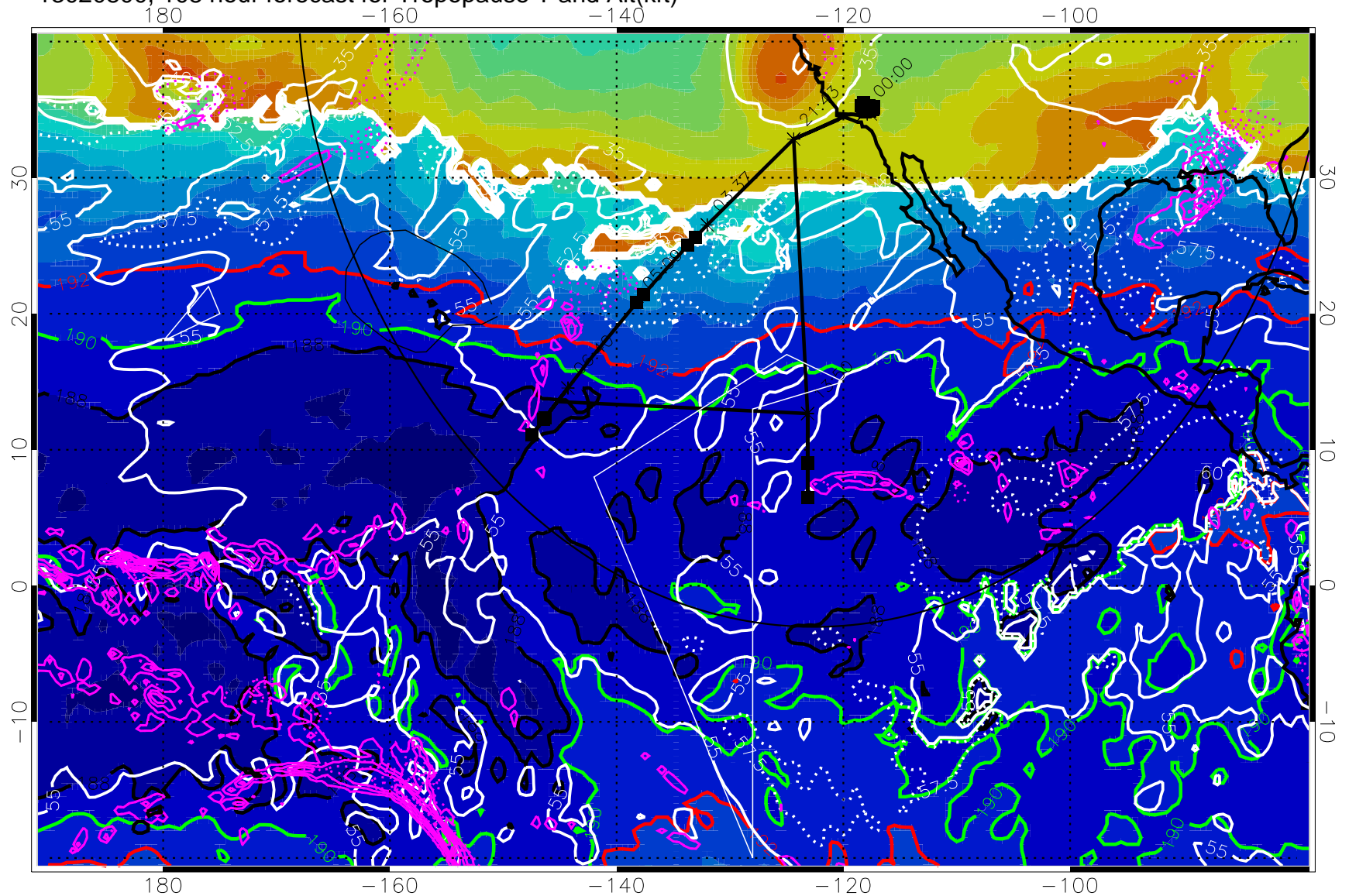
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020800, 108 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

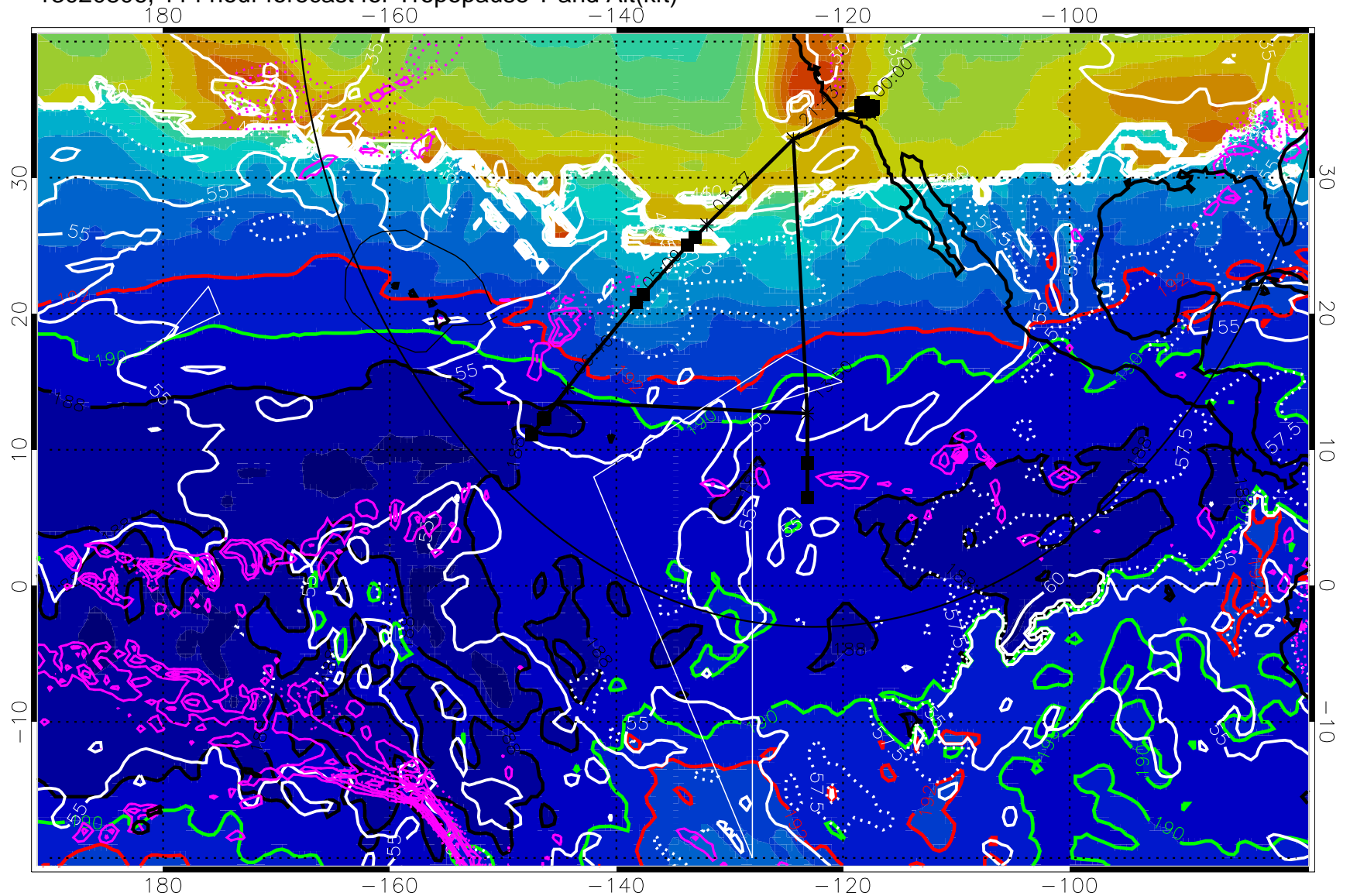
Precip (tot dot, conv sol) past 6 hrs magenta 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020806, 114 hour forecast for Tropopause T and Alt(kft)



190      200      210      220      230  
Tropopause T, K

Tropopause Altitude in kft (white)

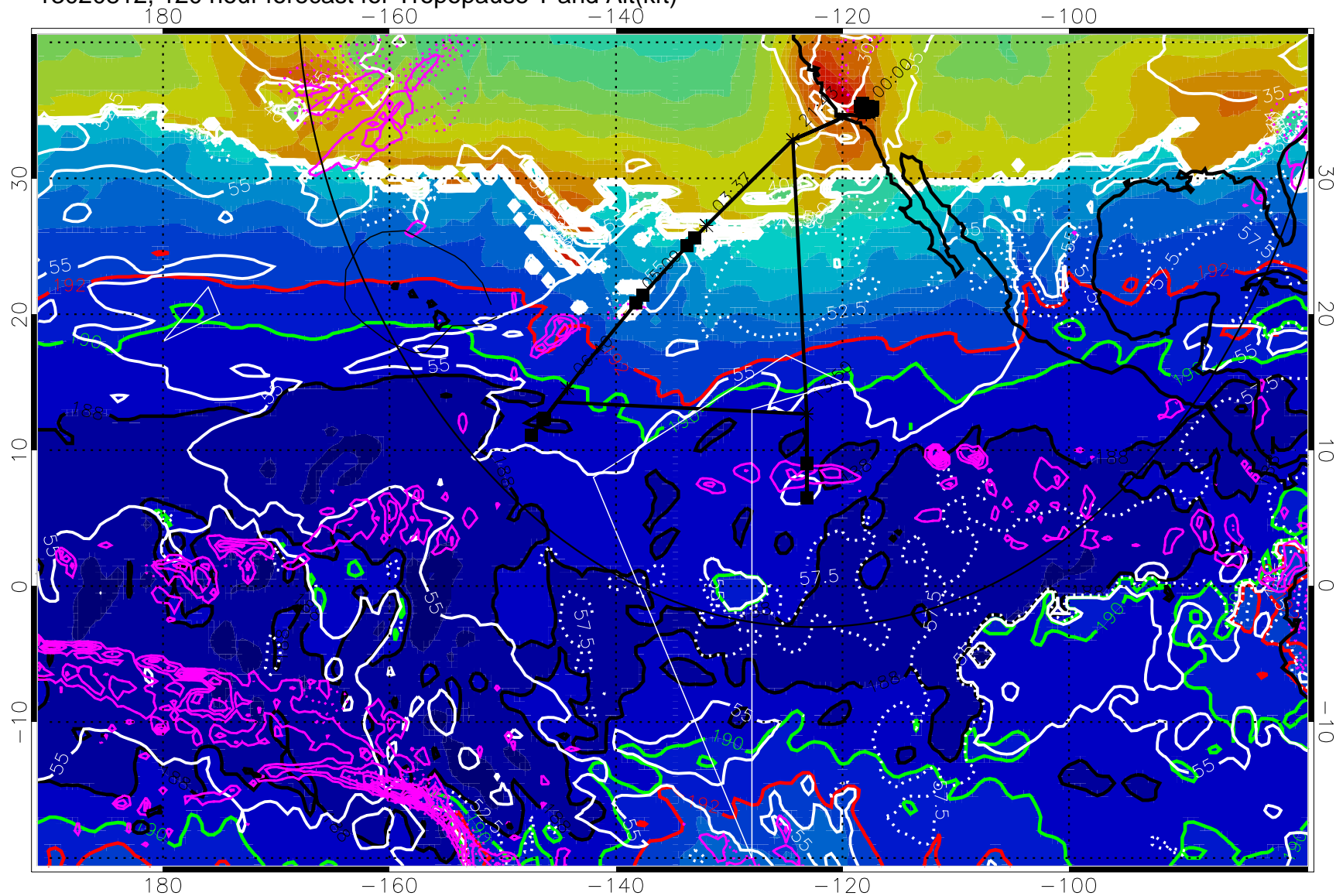
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4

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

→ 30 m/s

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

13020812, 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