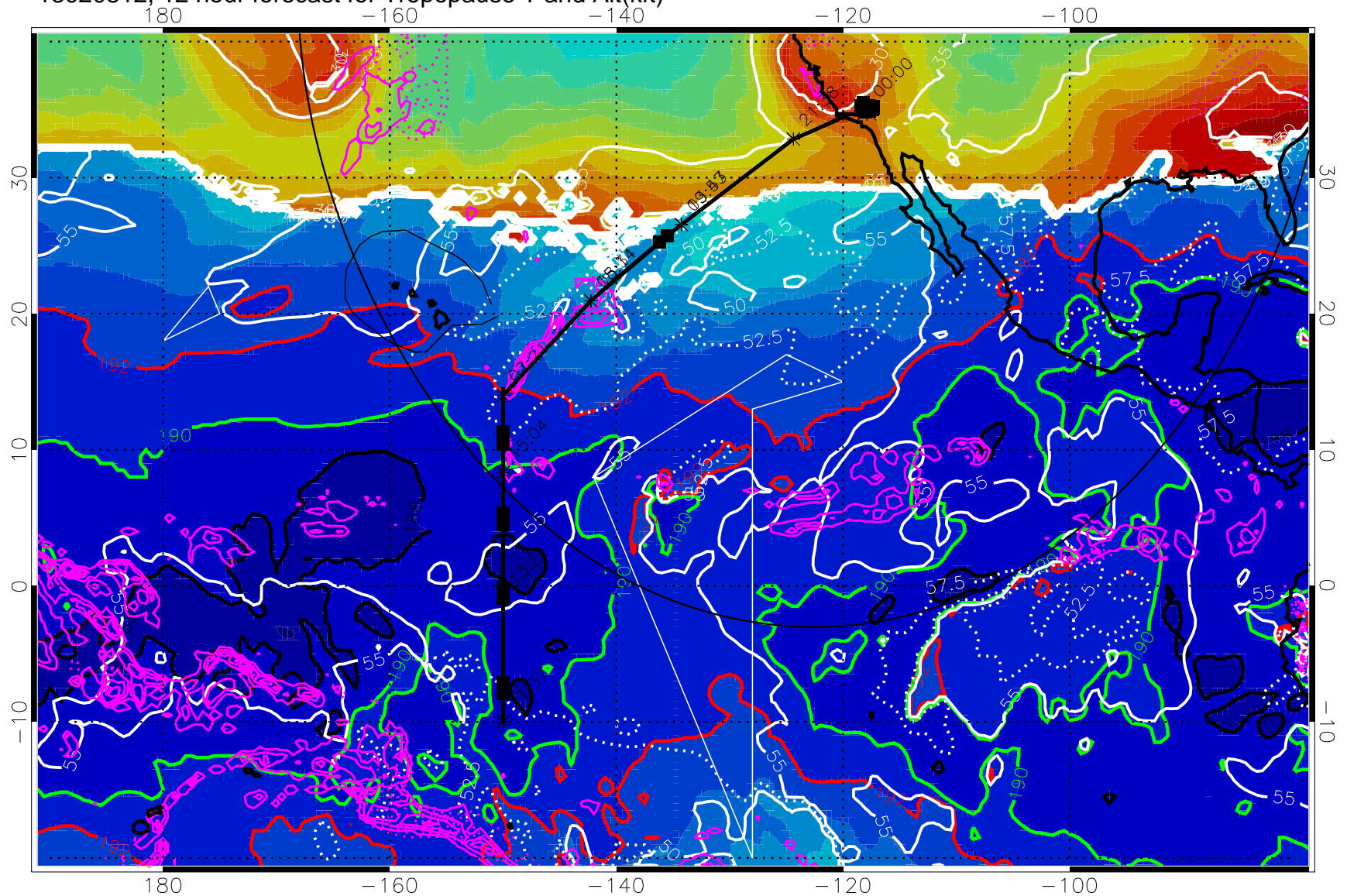


13020812, 12 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

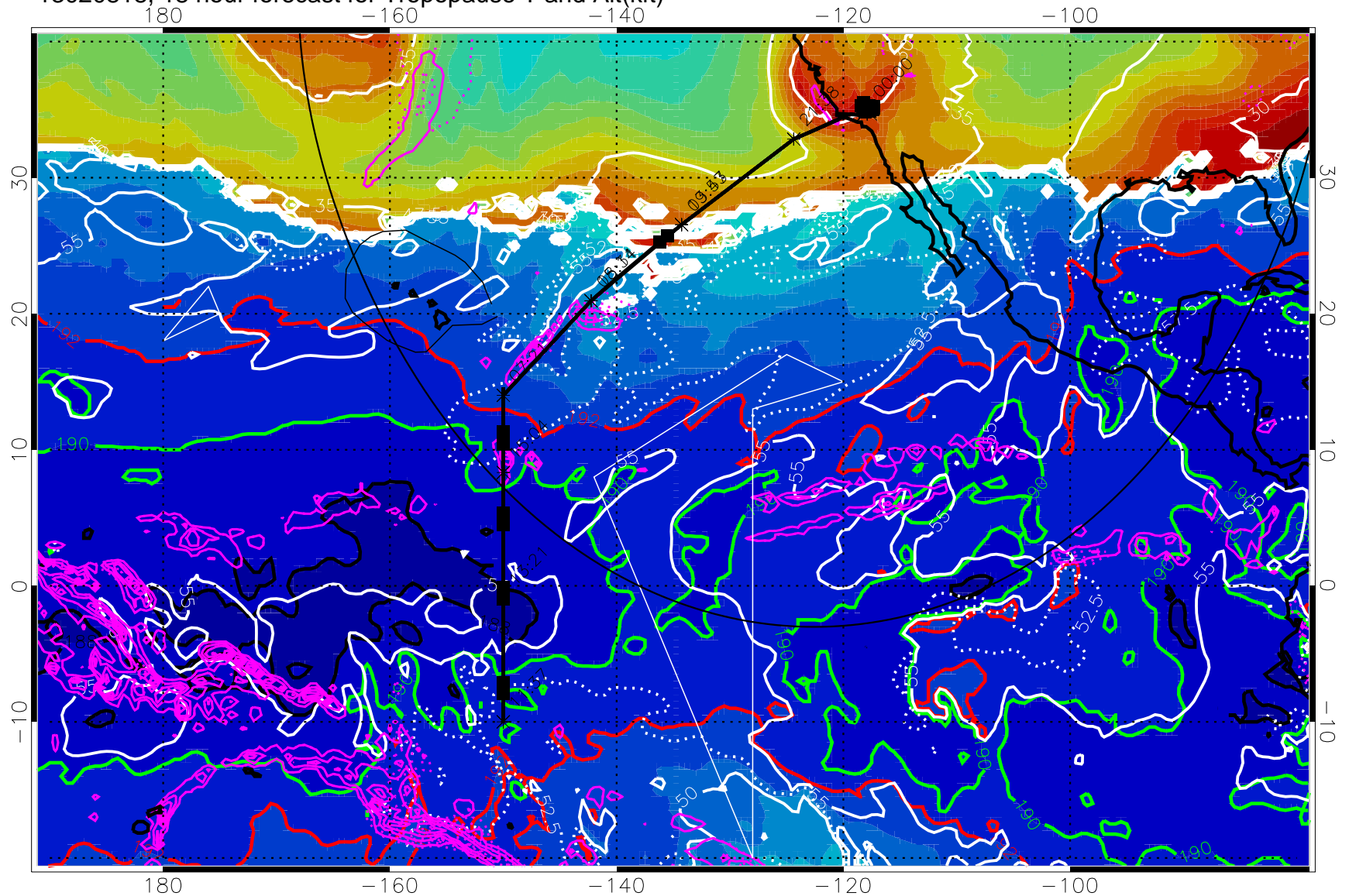
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13020818, 18 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

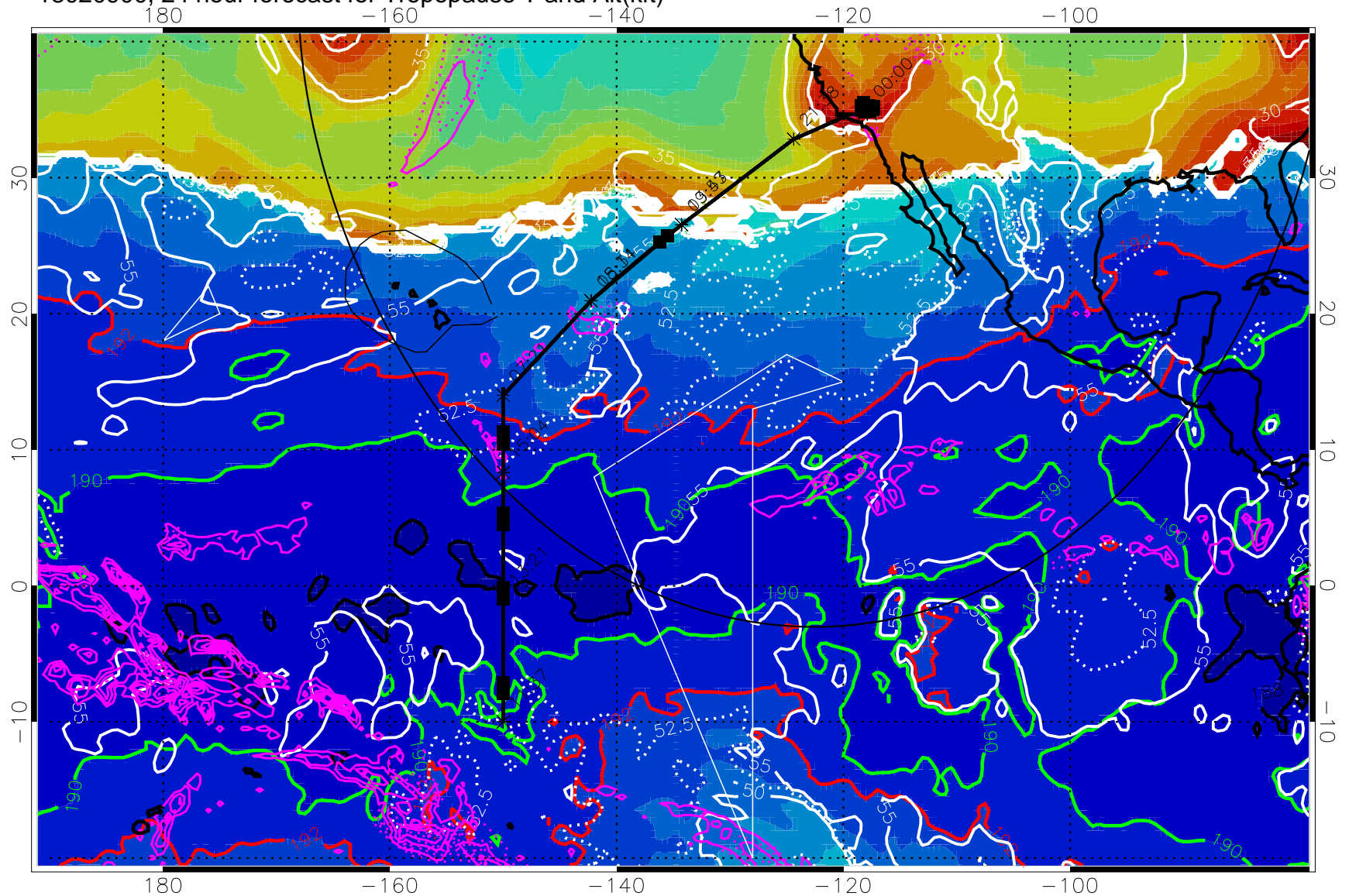
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13020900, 24 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

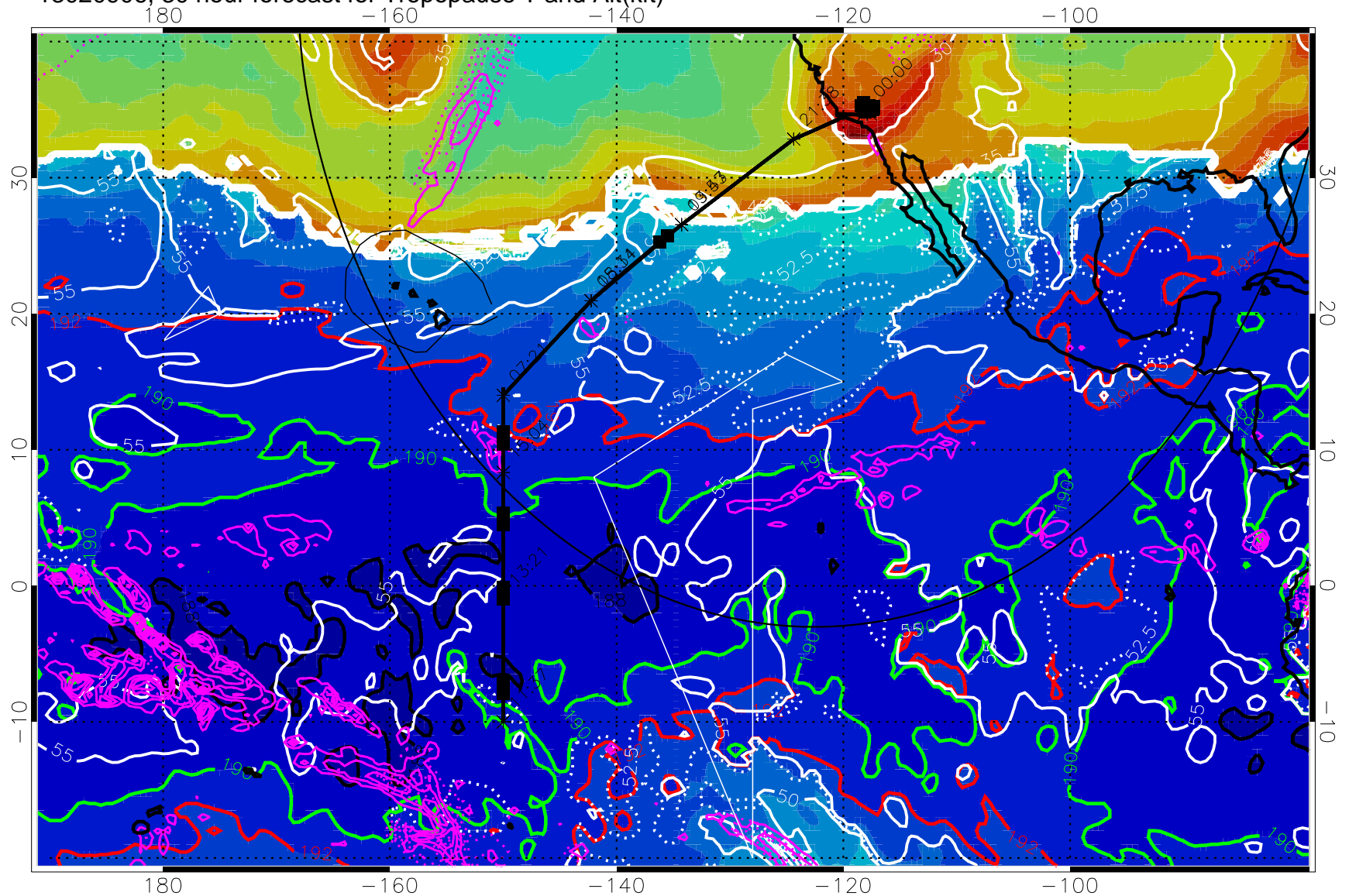
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13020906, 30 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

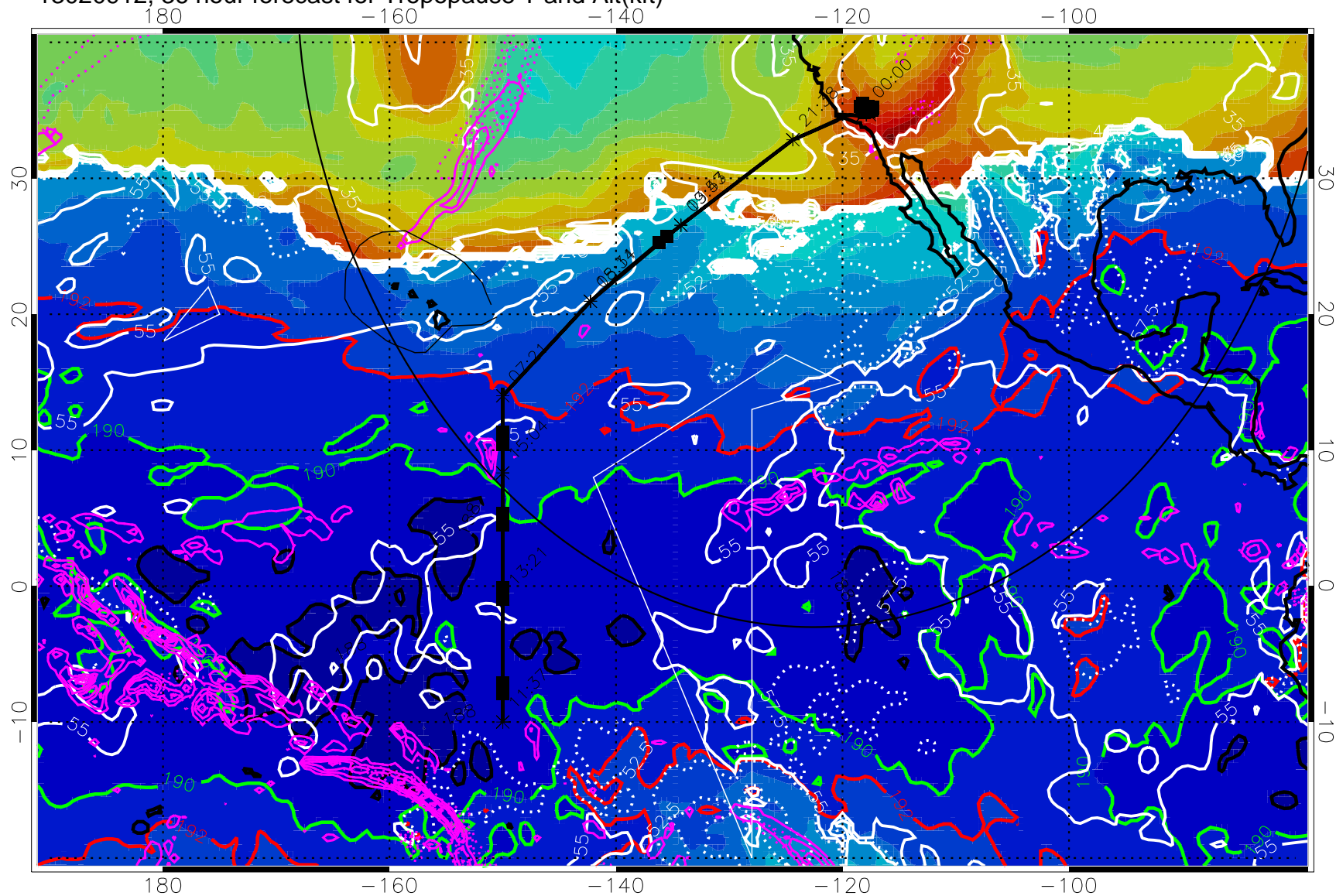
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13020912, 36 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

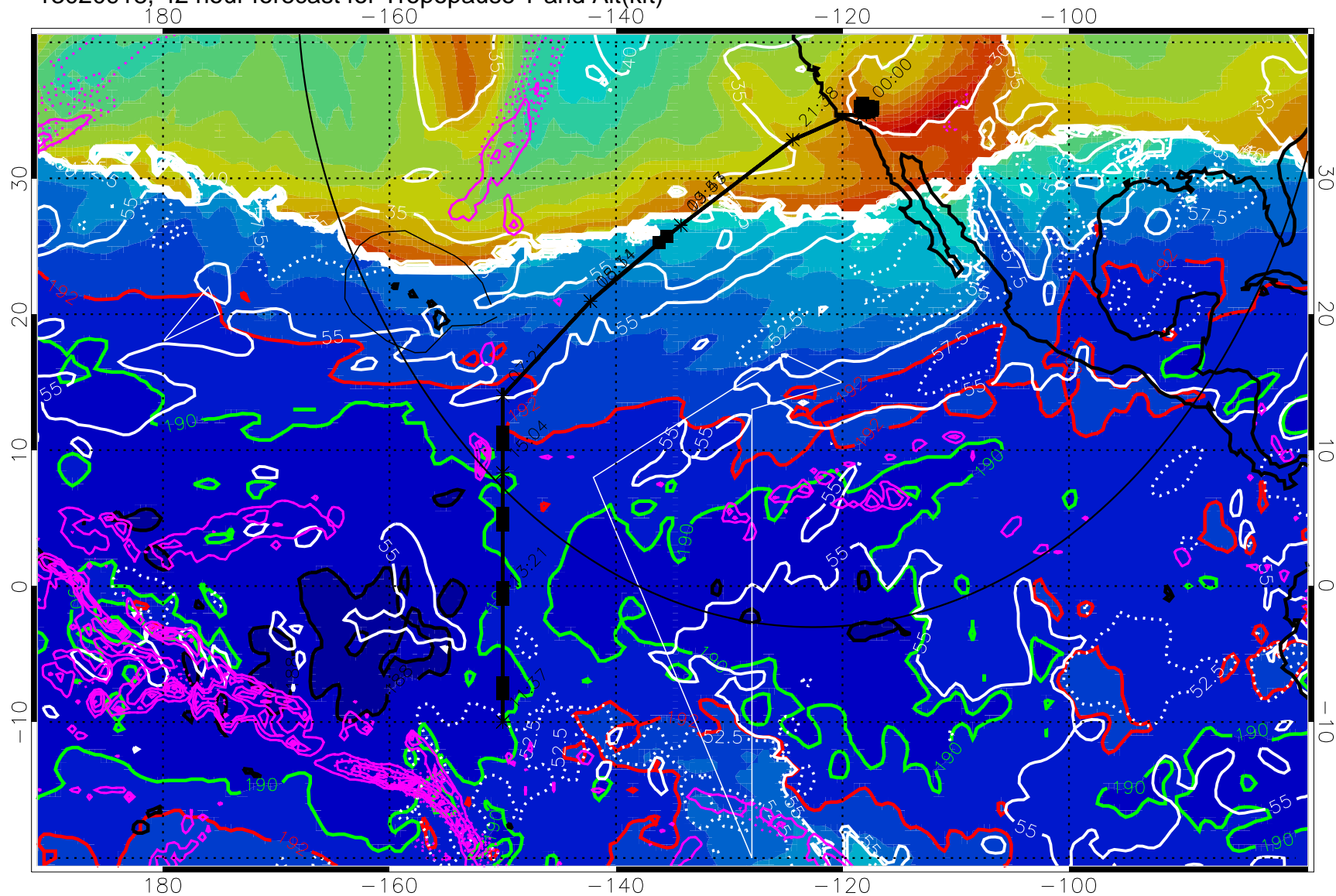
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13020918, 42 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

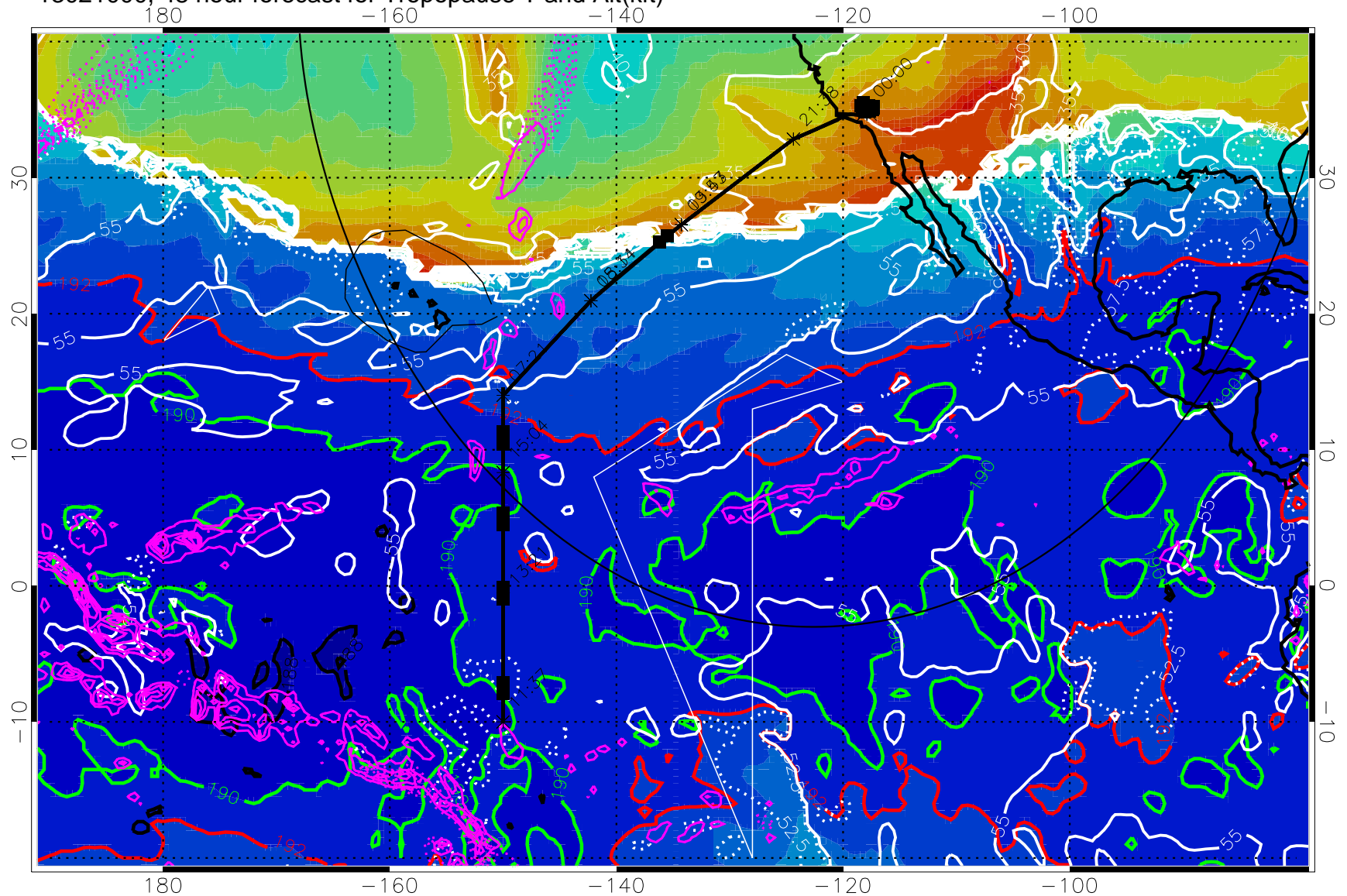
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021000, 48 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

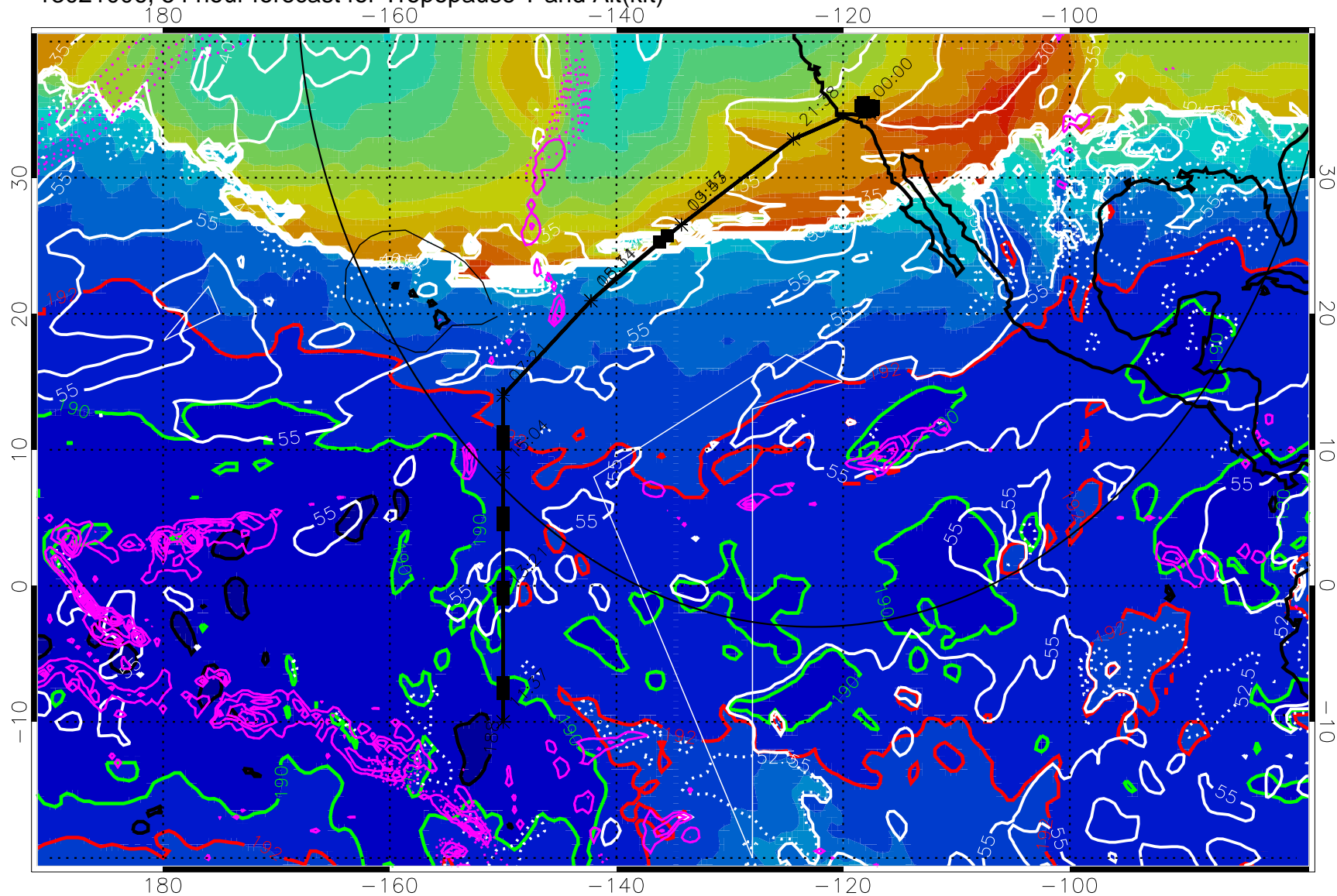
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021006, 54 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

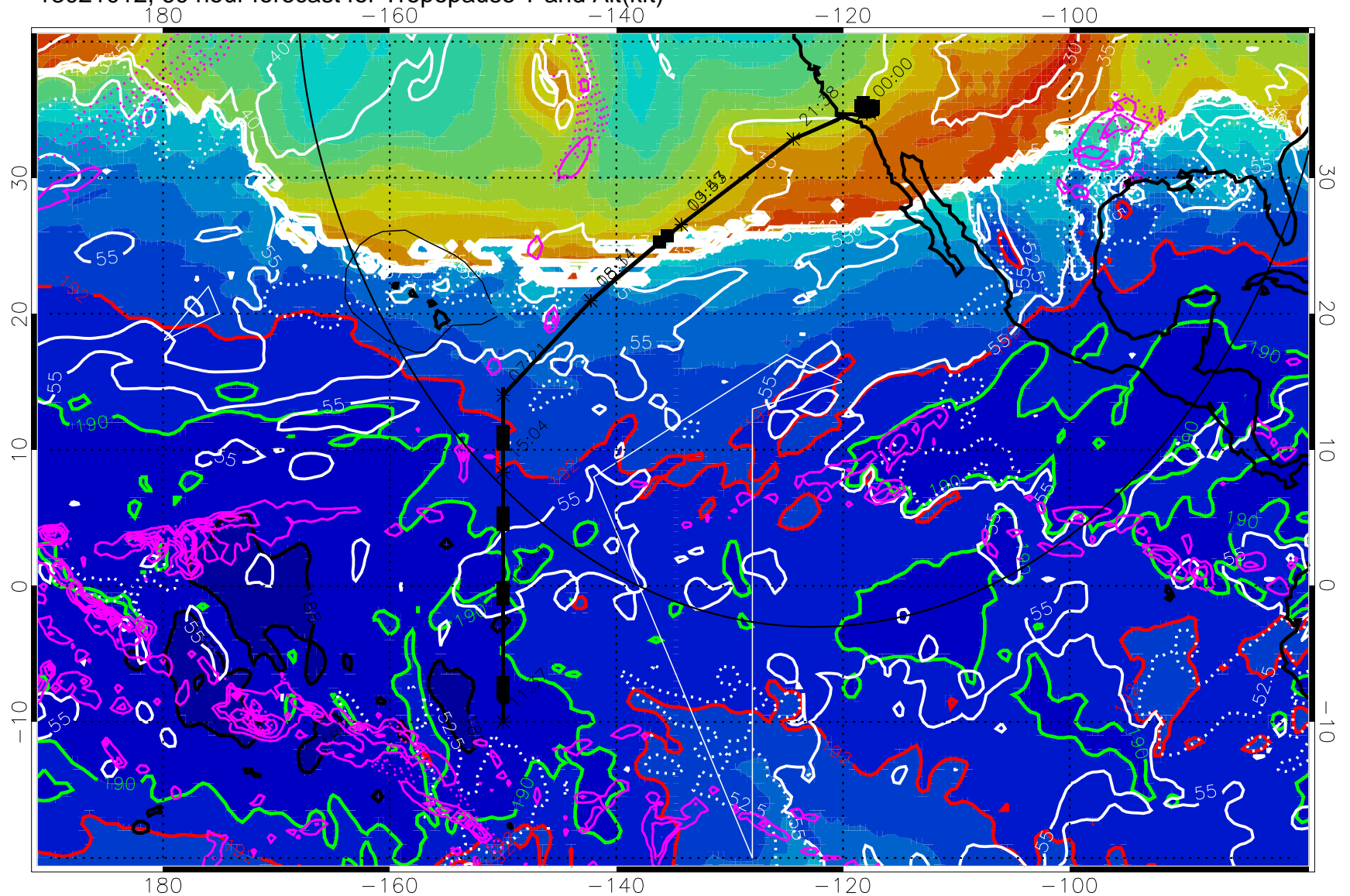
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021012, 60 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

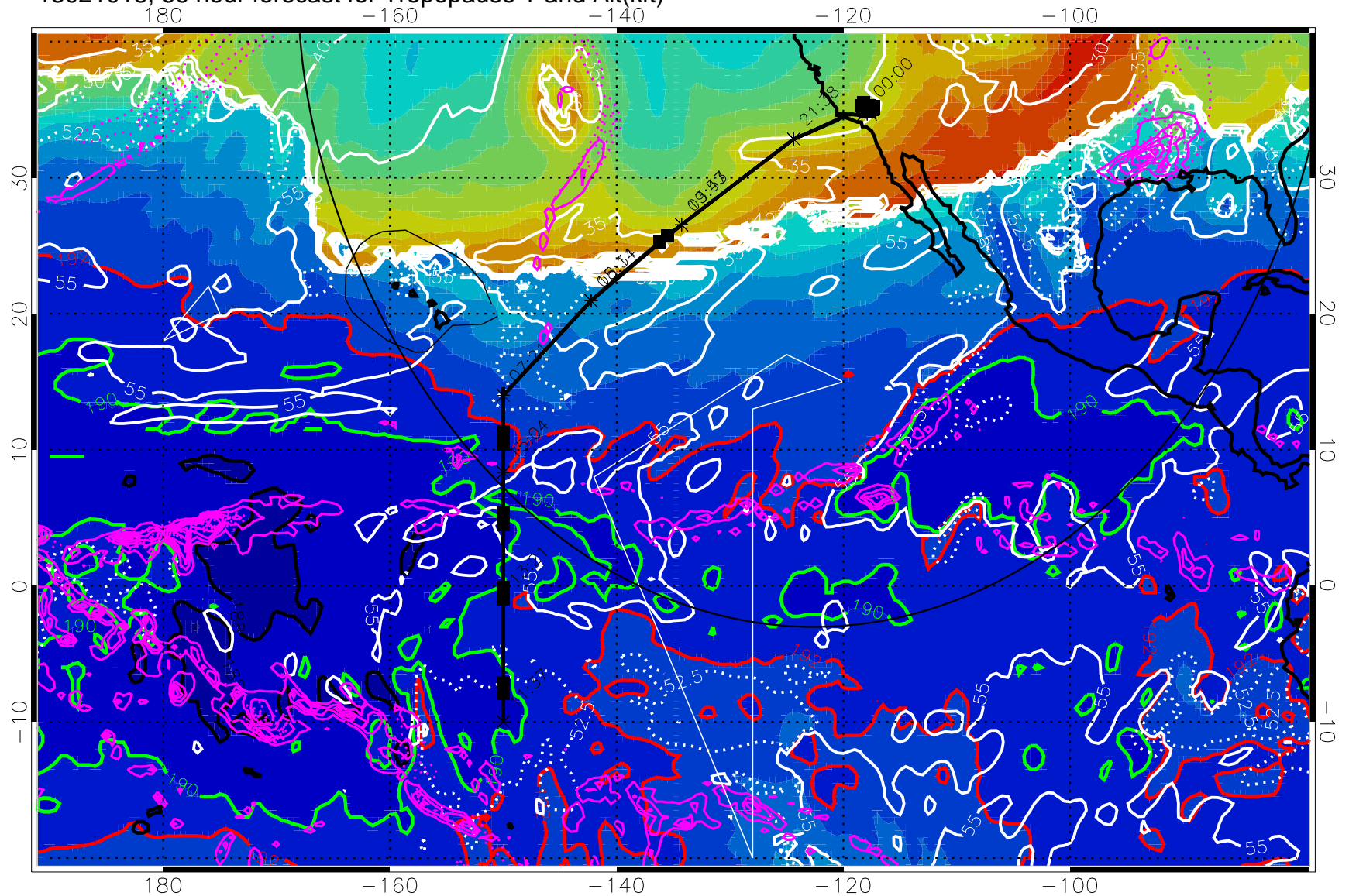
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021018, 66 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

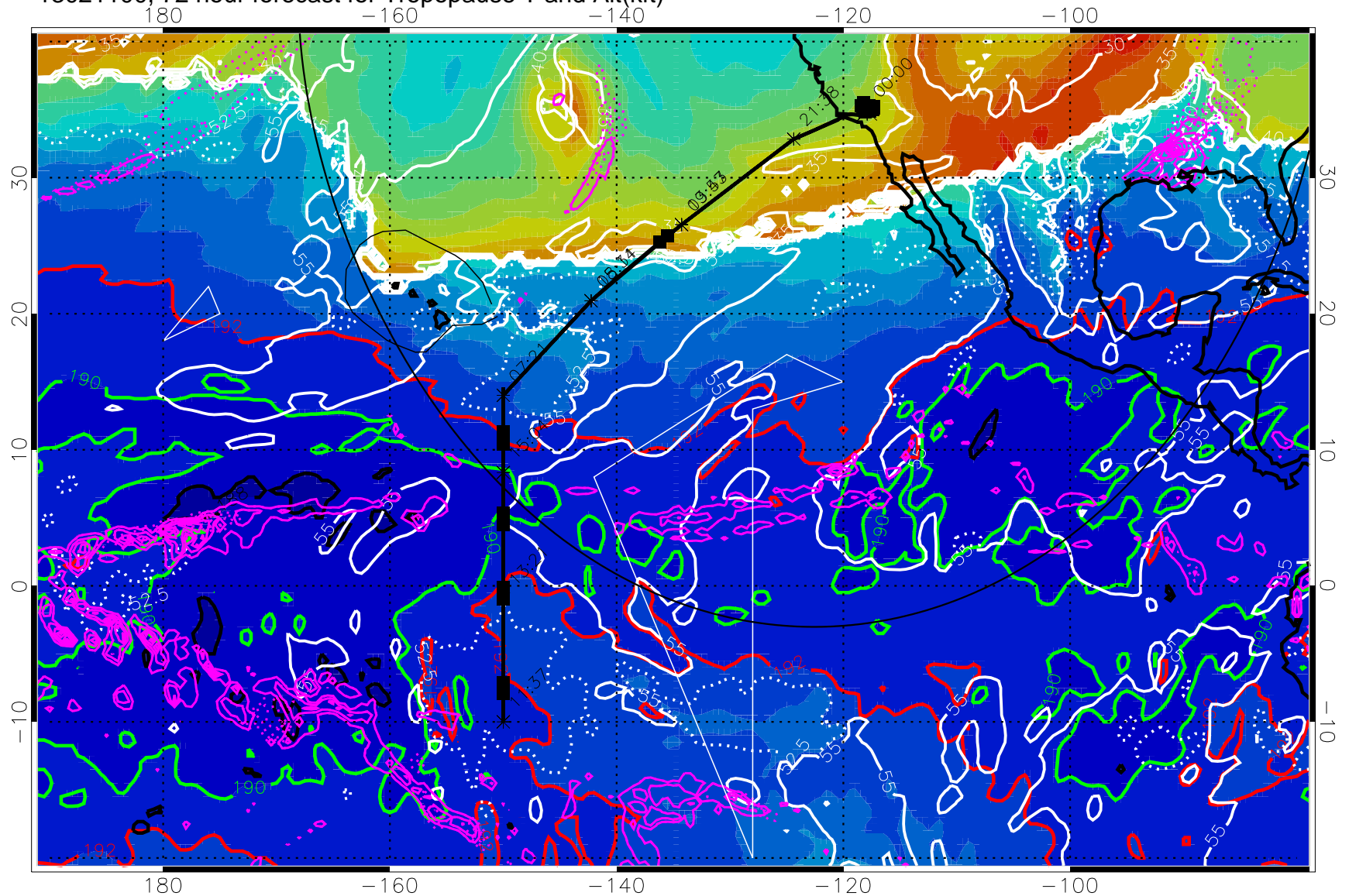
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021100, 72 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230
Tropopause T, K

Tropopause Altitude in kft (white)

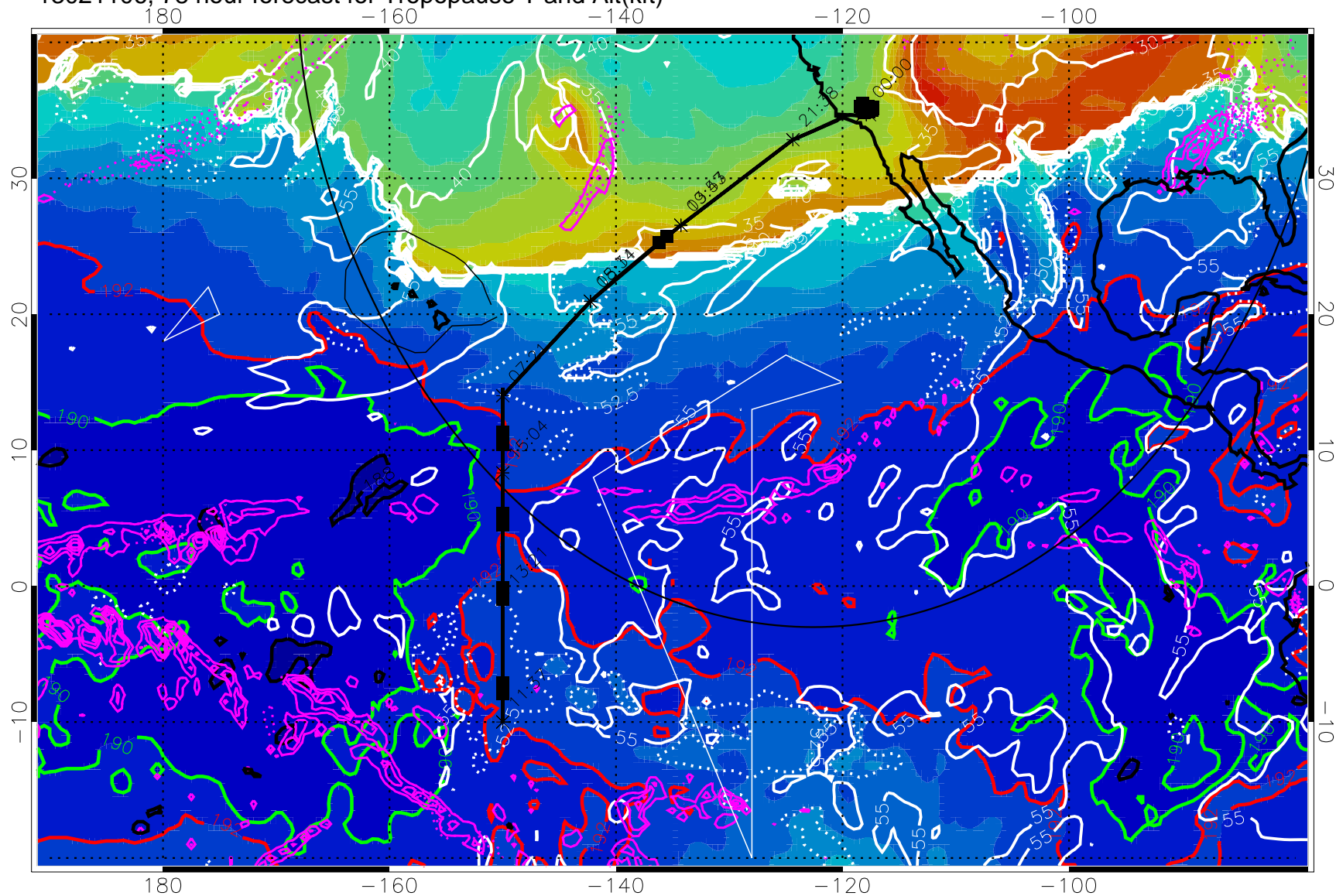
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021106, 78 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

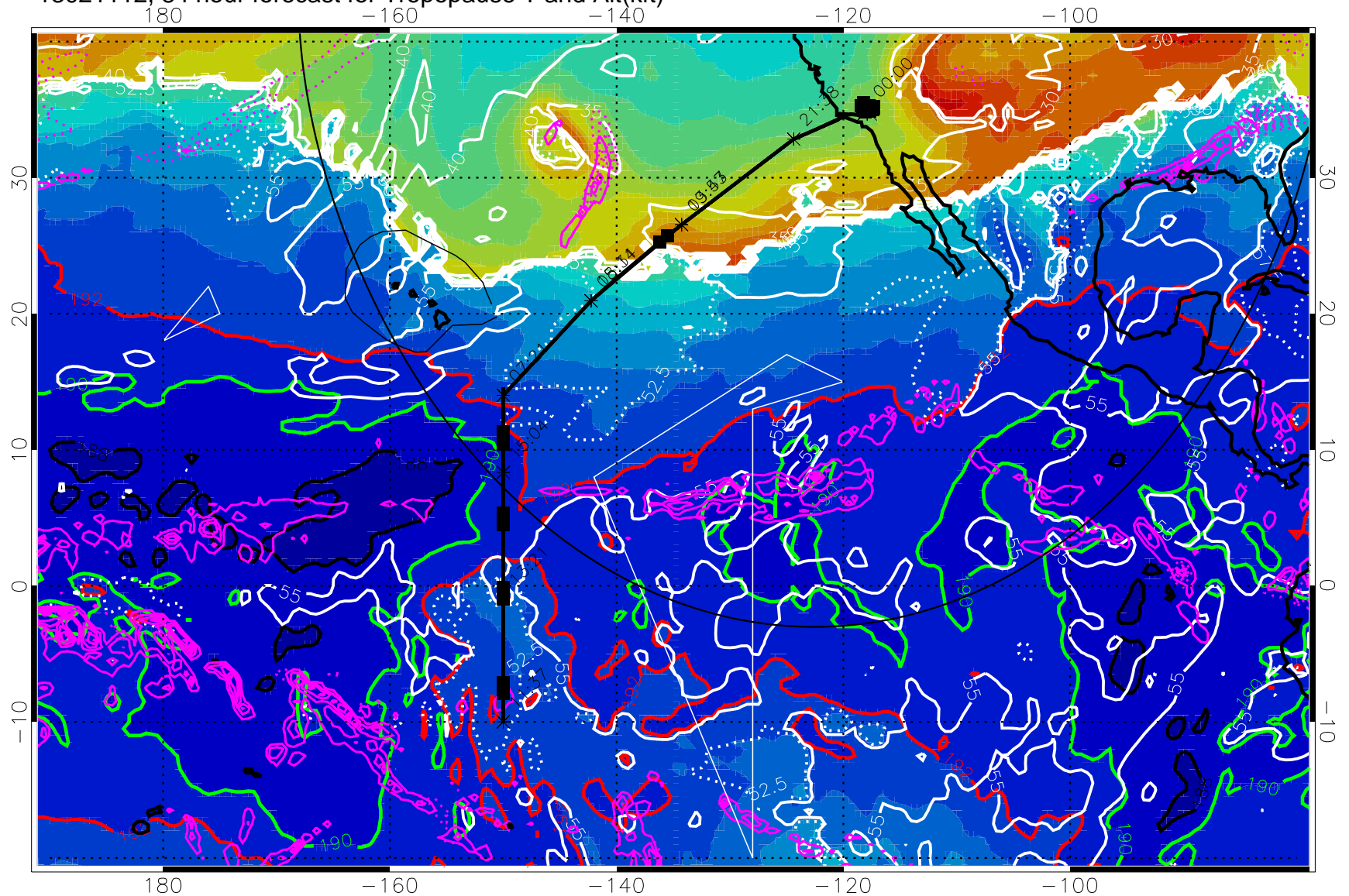
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021112, 84 hour forecast for Tropopause T and Alt(kft)



Tropopause T, K

Tropopause Altitude in kft (white)

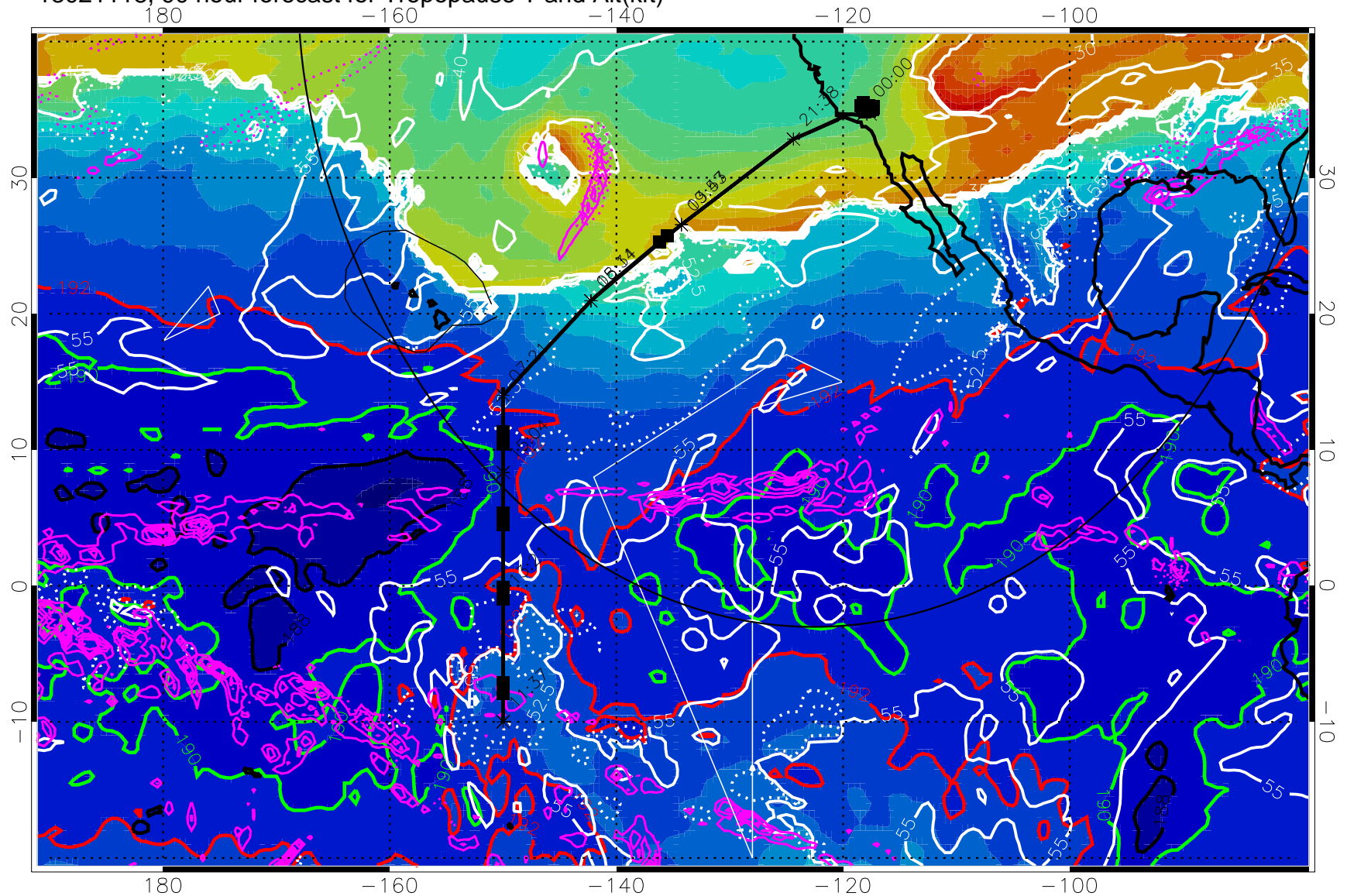
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021118, 90 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

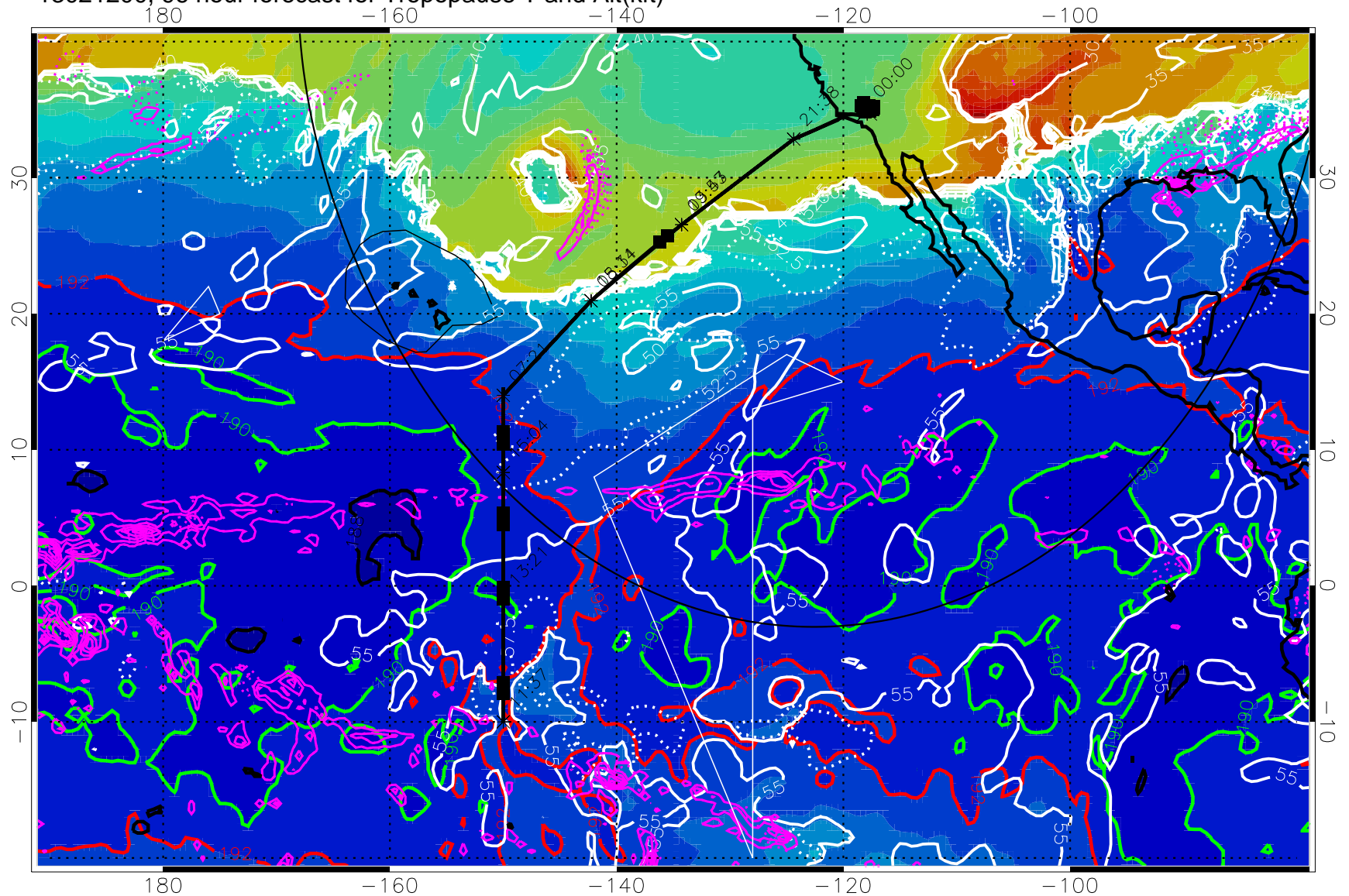
Precip (tot dot, conv sol) past 6 hrs mag 6 kg/m2 contours, min 4

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

→ 30 m/s

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

13021200, 96 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

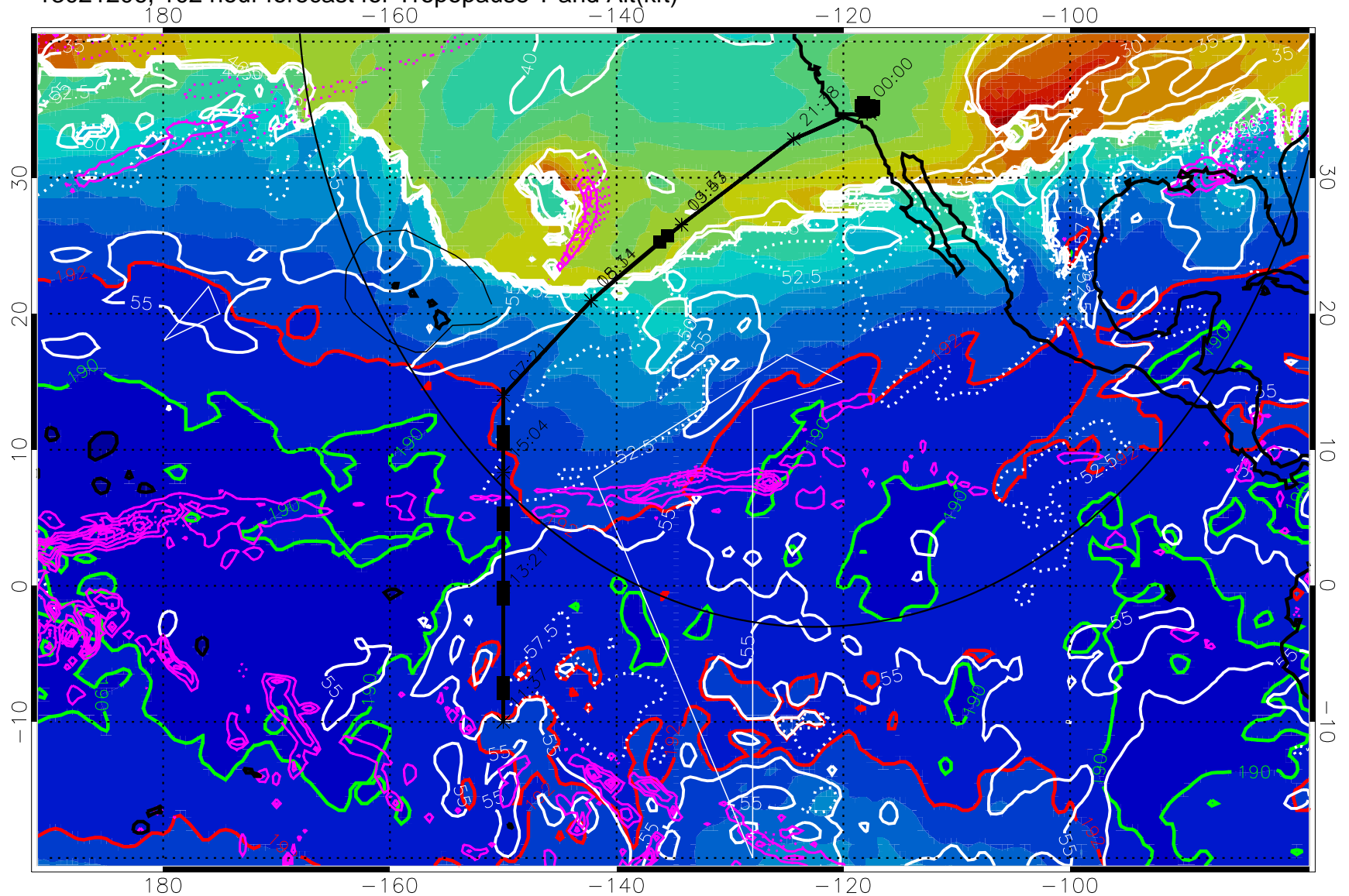
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021206, 102 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

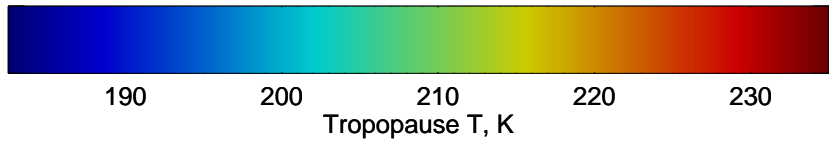
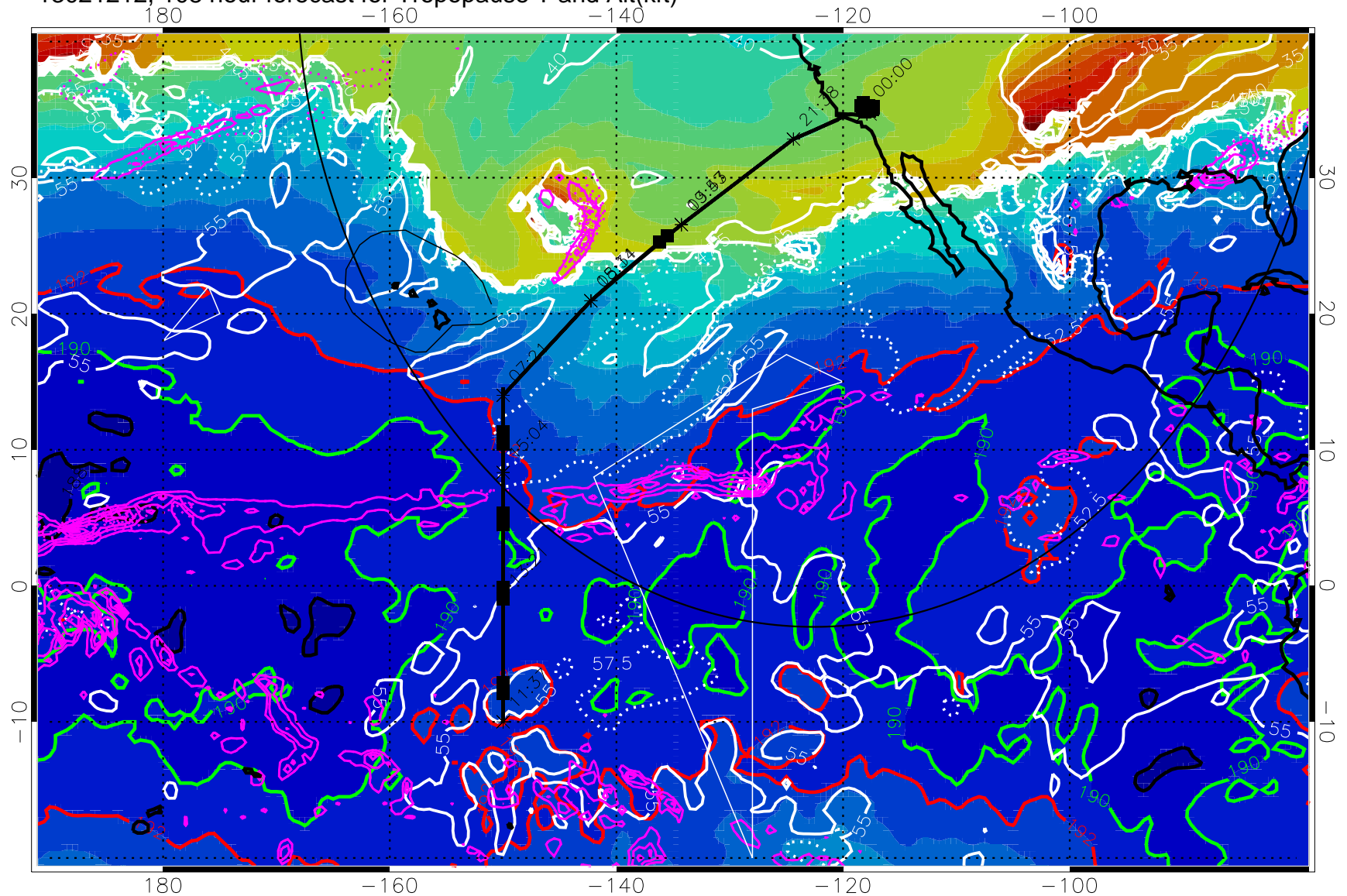
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

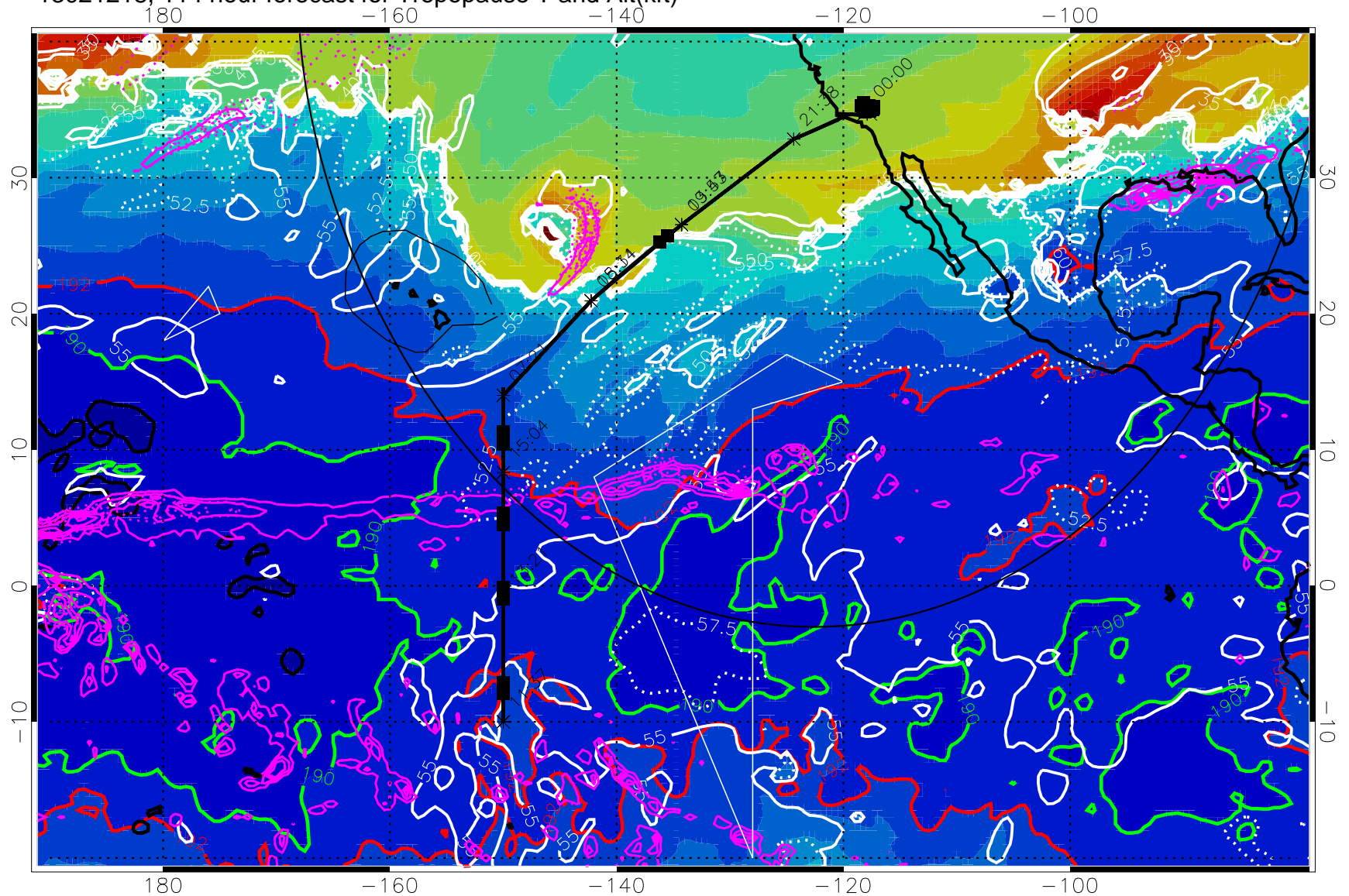
Range ring of 4055 km -- 13 hours GH round trip

13021212, 108 hour forecast for Tropopause T and Alt(kft)



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 (blue) 192.5K Isotherm (red)
 → 30 m/s
 Range ring of 4055 km -- 13 hours GH round trip

13021218, 114 hour forecast for Tropopause T and Alt(kft)



190 200 210 220 230

Tropopause T, K

Tropopause Altitude in kft (white)

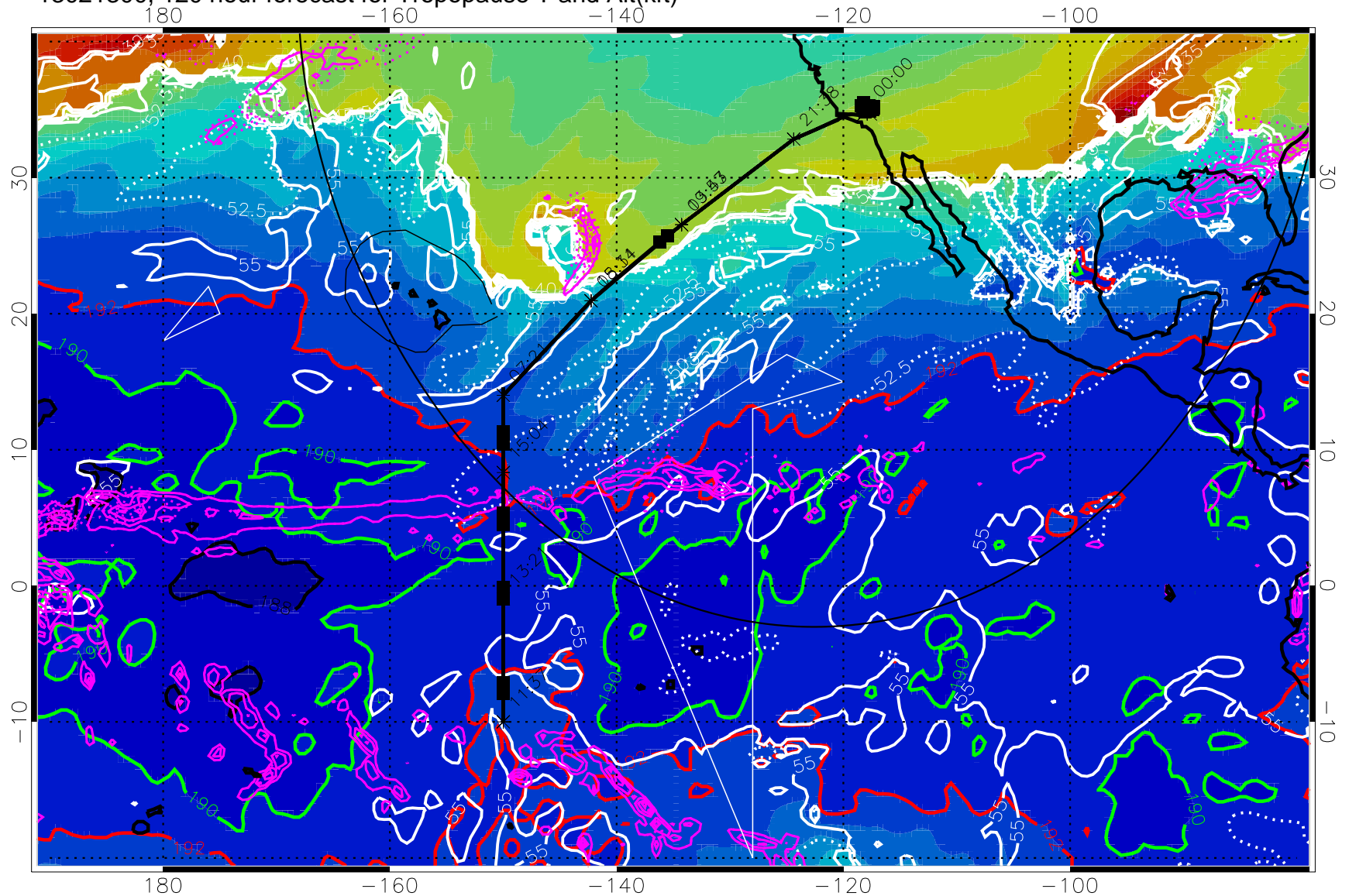
Precip (tot dot, conv sol) past 6 hrs 6 kg/m² contours, min 4

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

→ 30 m/s

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

13021300, 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 magenta 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