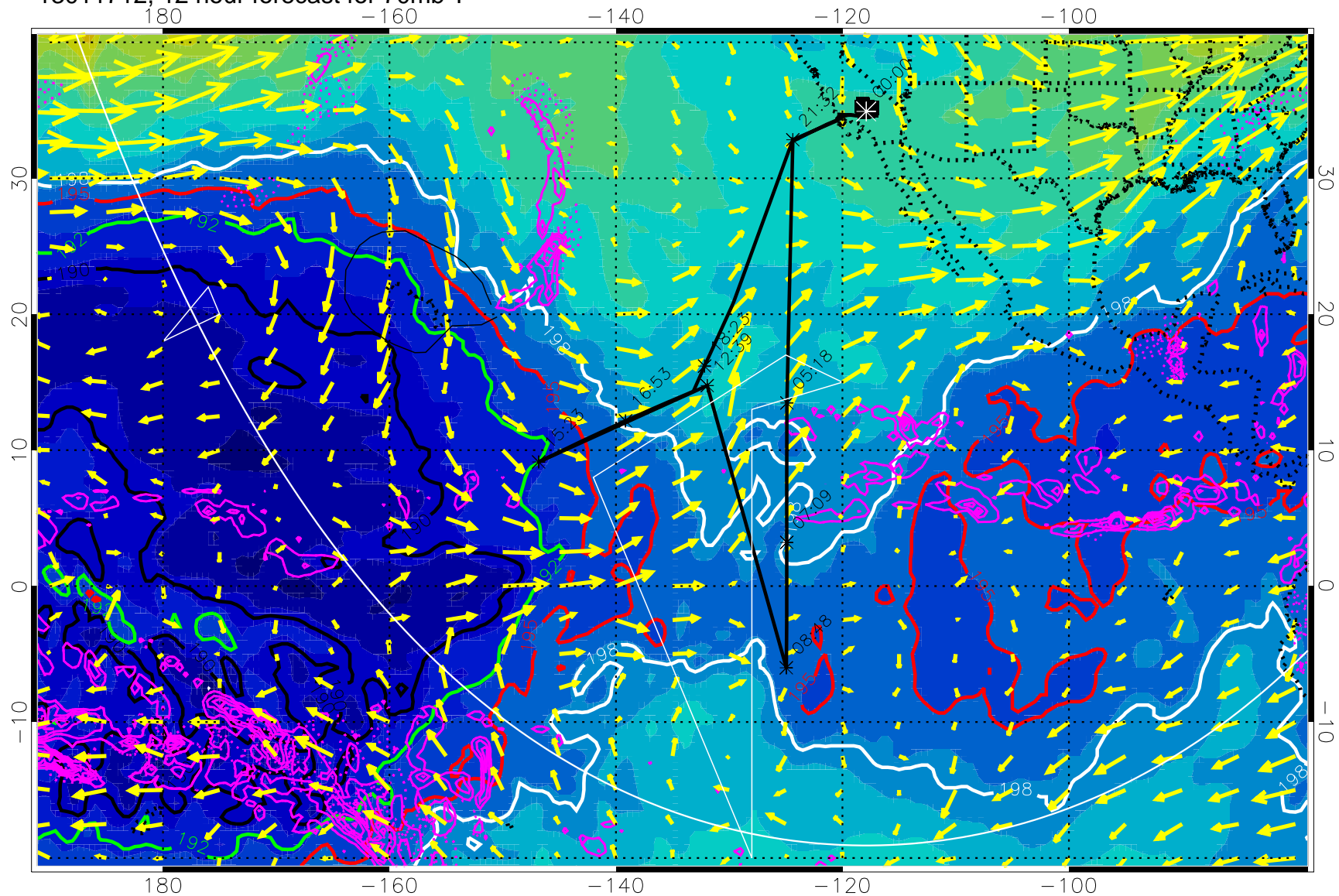


13011712, 12 hour forecast for 70mb T



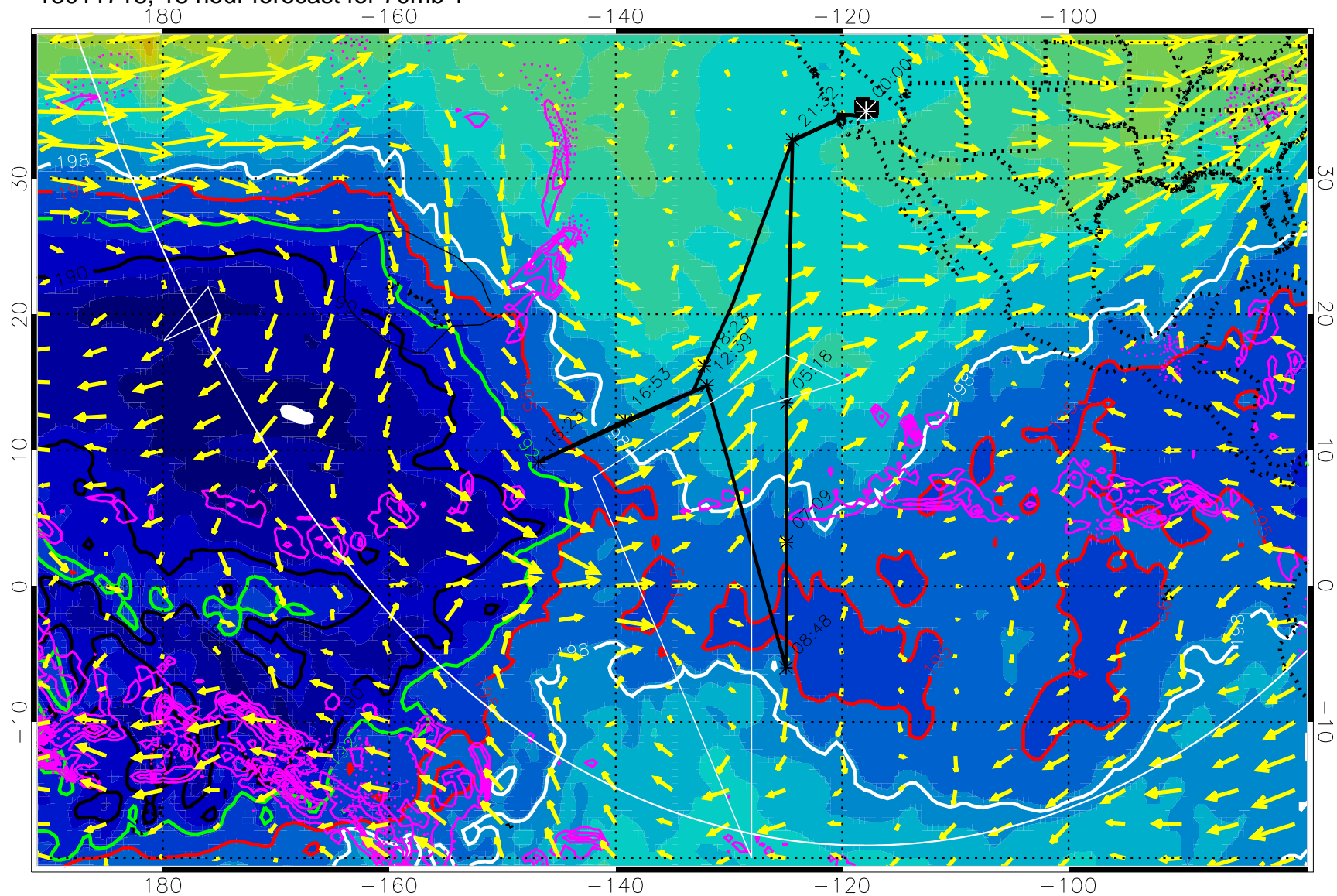
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4  
 190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011718, 18 hour forecast for 70mb T



190 200 210 220

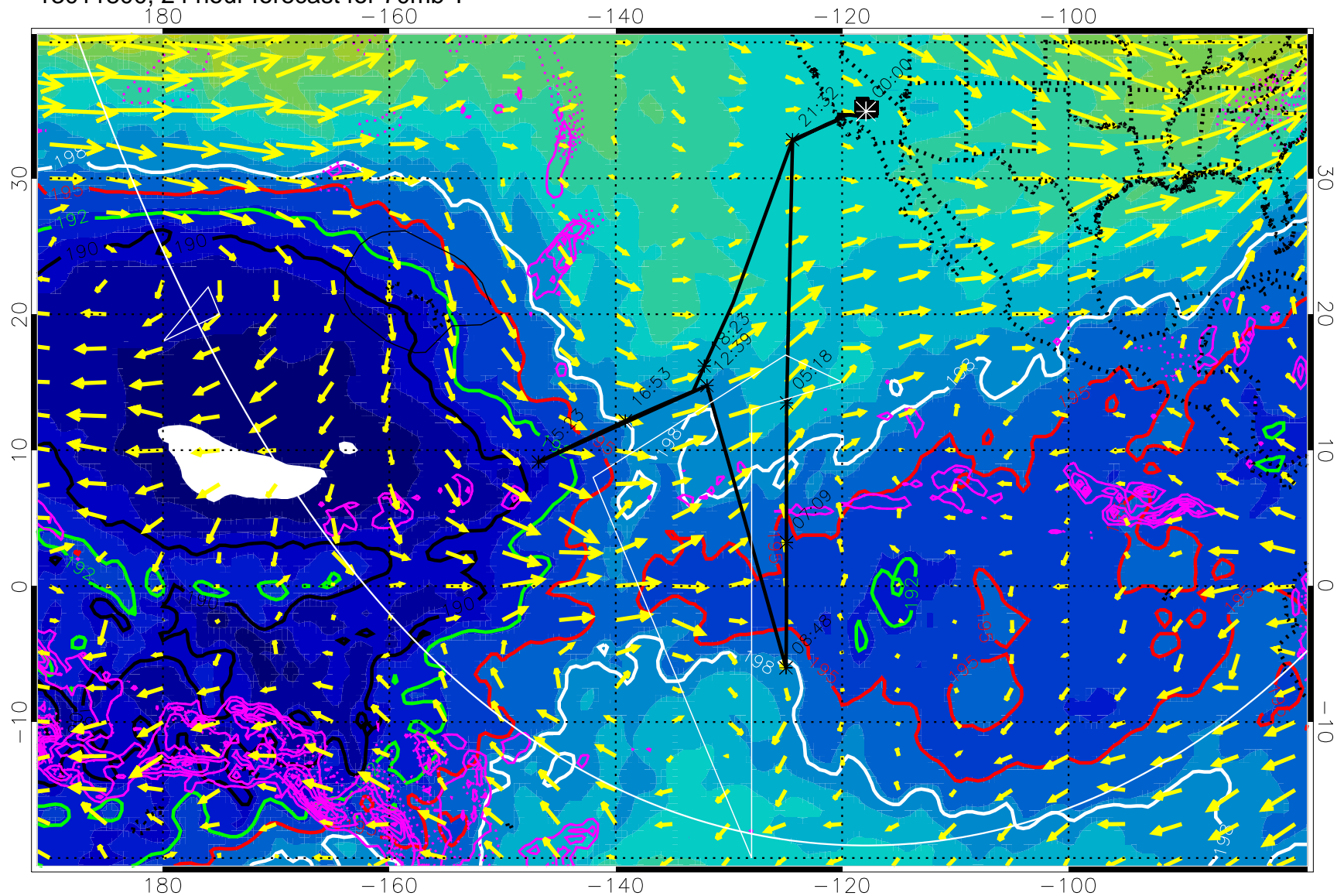
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011800, 24 hour forecast for 70mb T



190 200 210 220

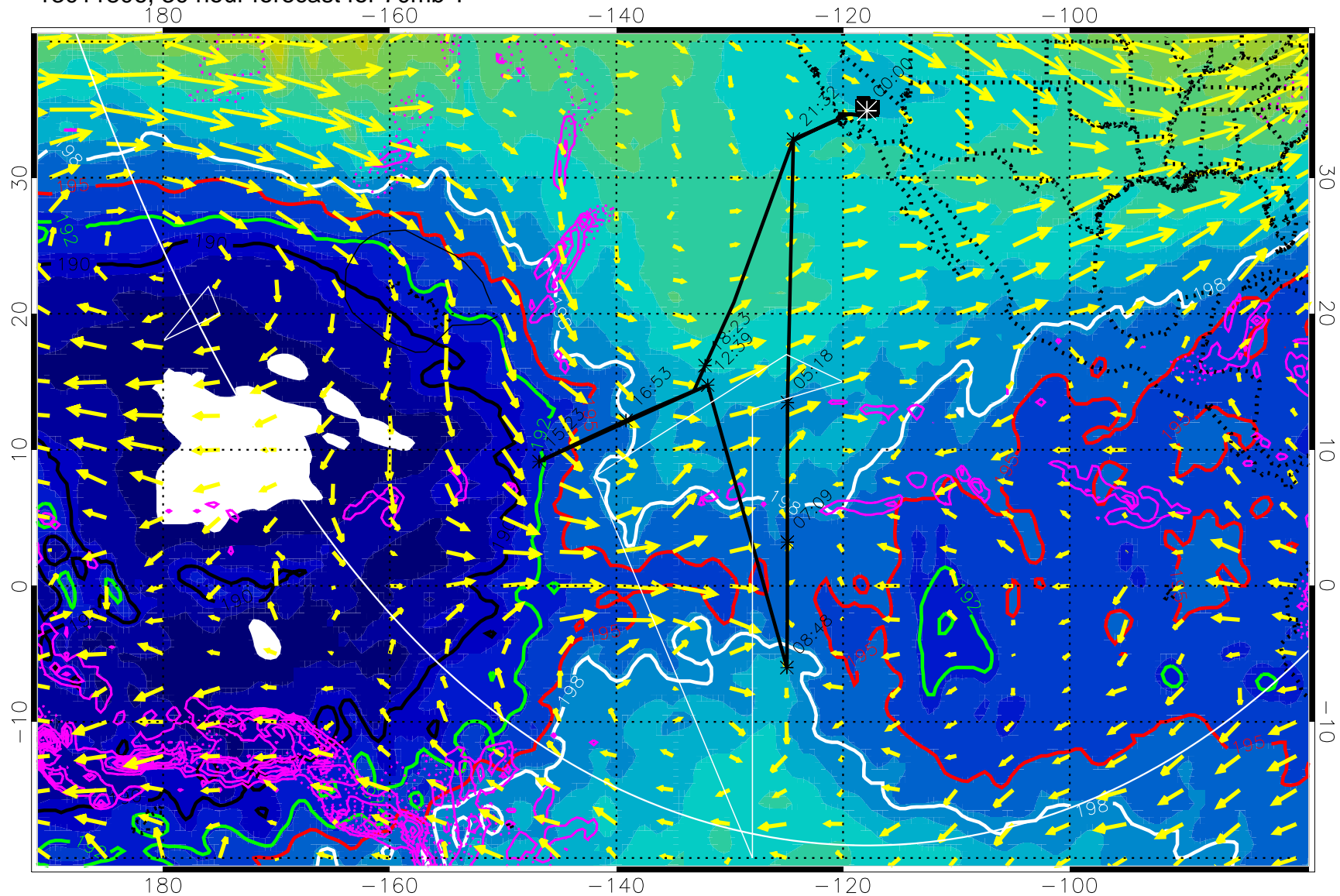
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
 190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011806, 30 hour forecast for 70mb T



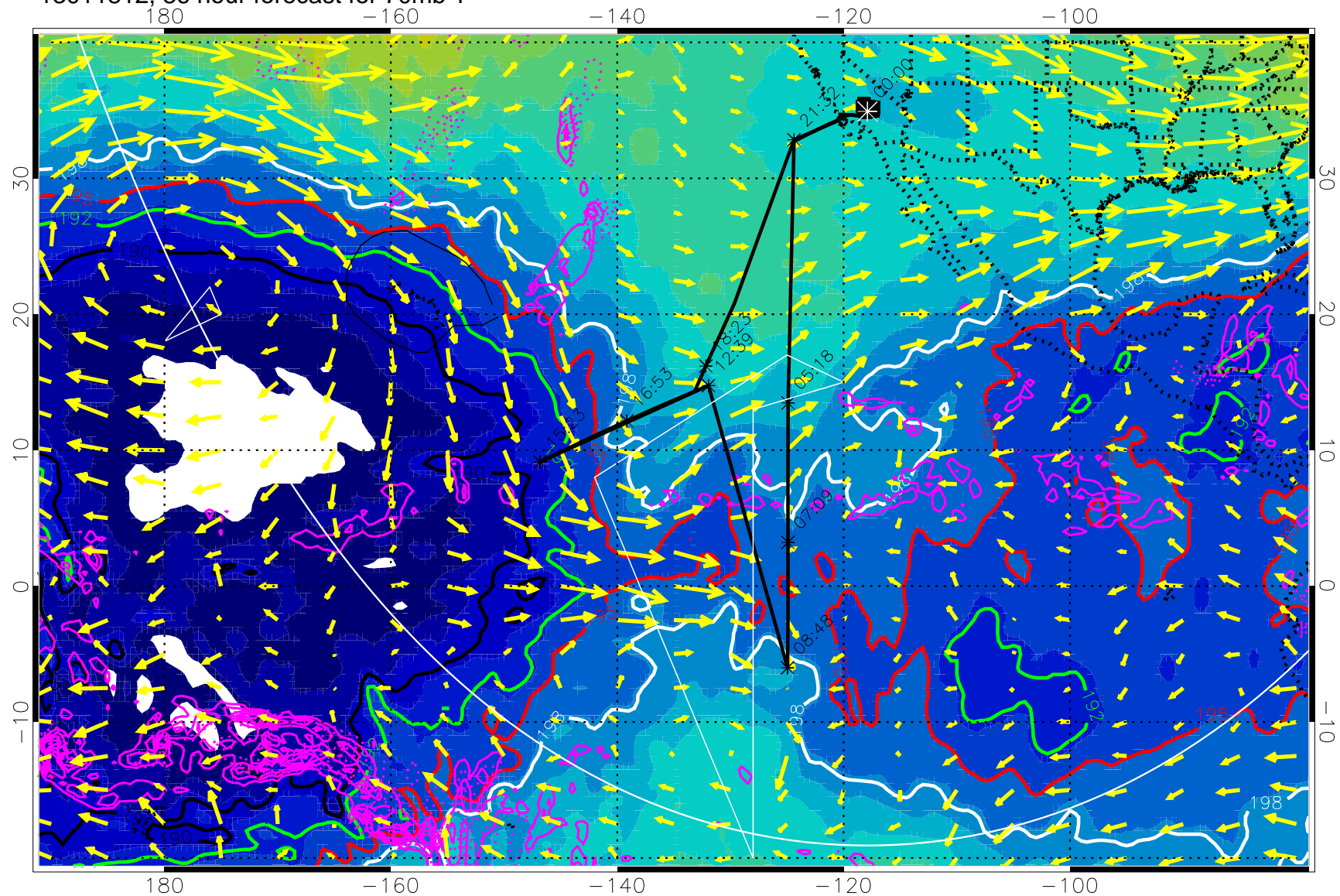
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011812, 36 hour forecast for 70mb T



190 200 210 220

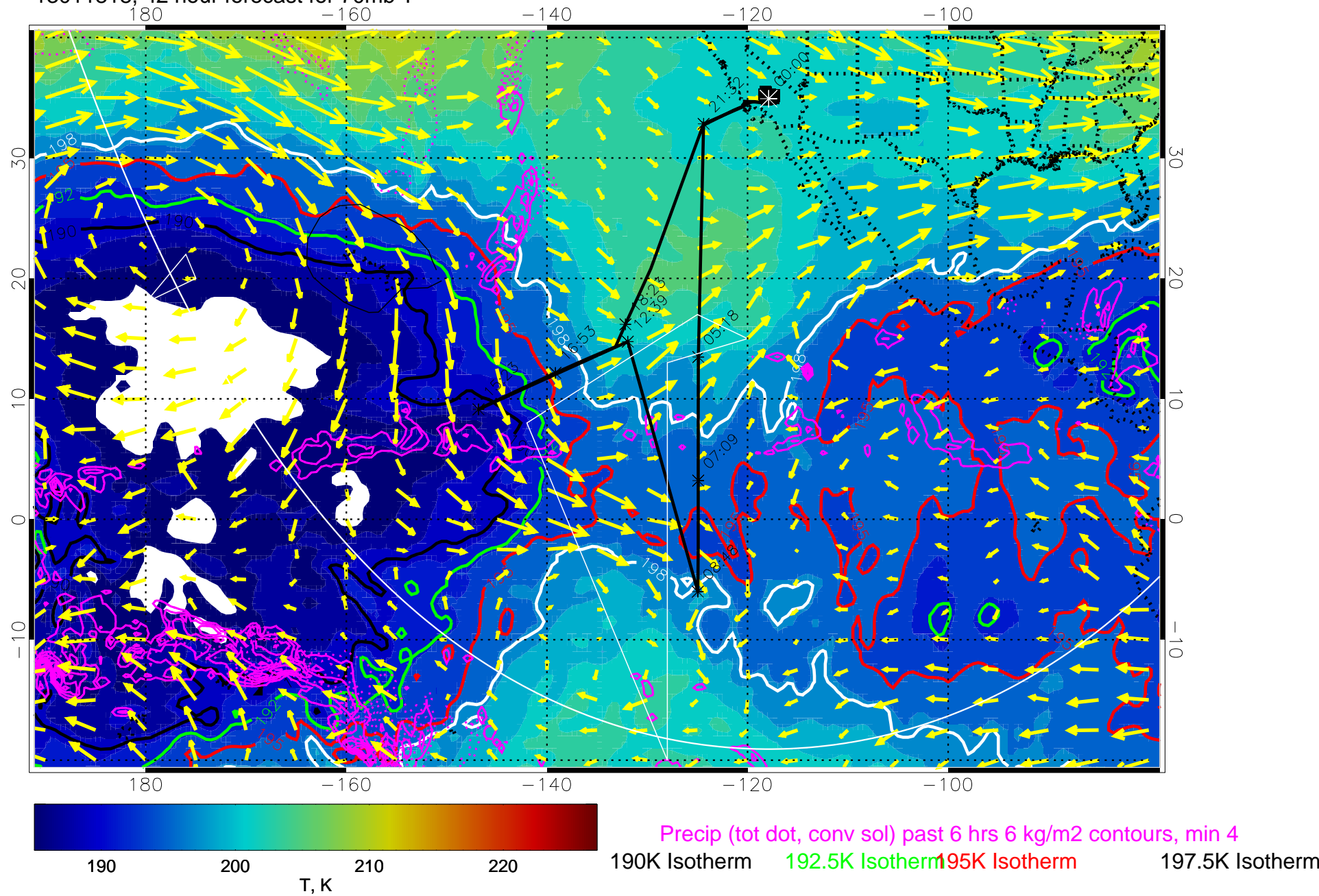
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011818, 42 hour forecast for 70mb T



180

-160

-140

-120

-100

30

30

20

20

10

10

0

0

-10

-10

180

-160

-140

-120

-100

190

200

210

220

T, K

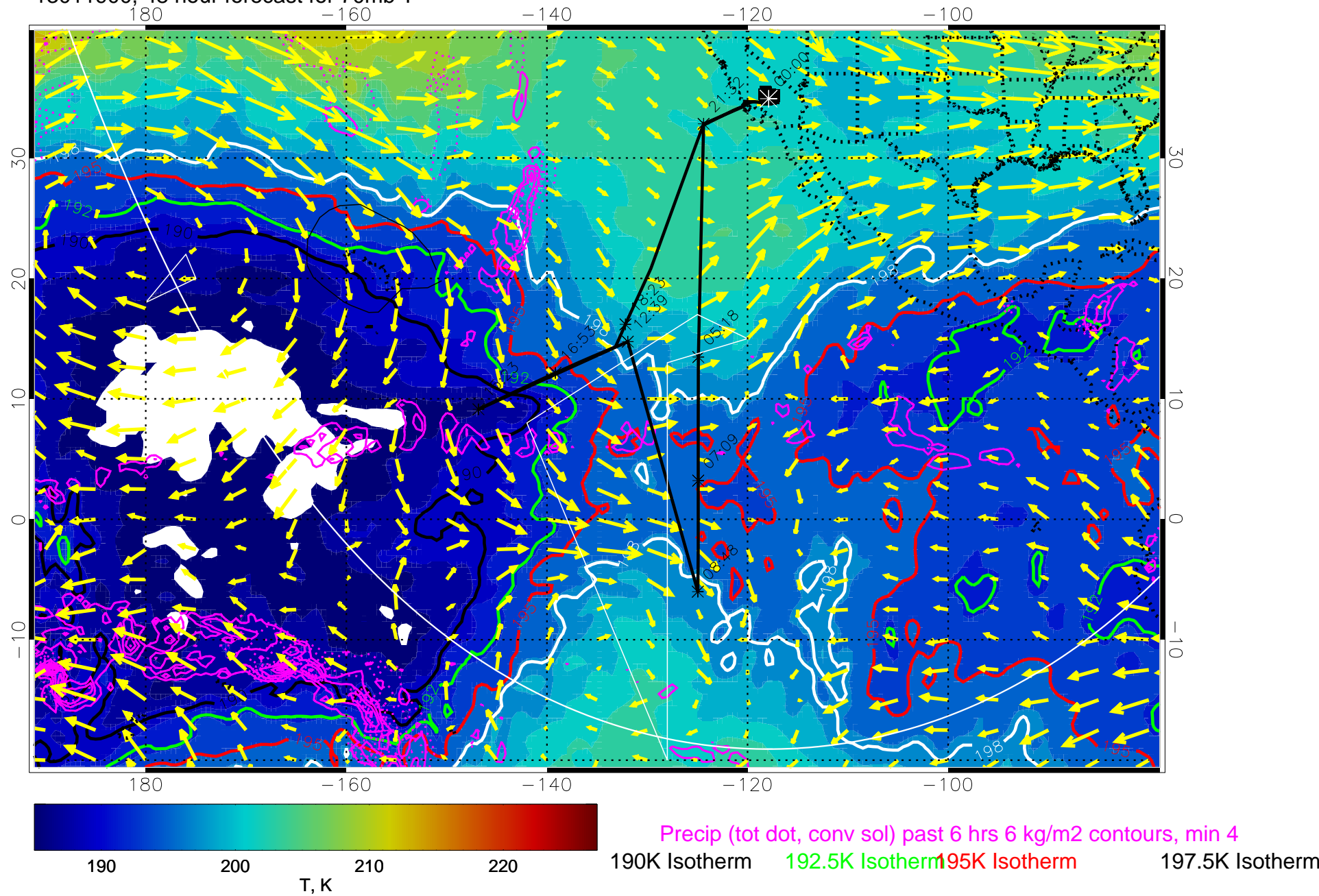
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

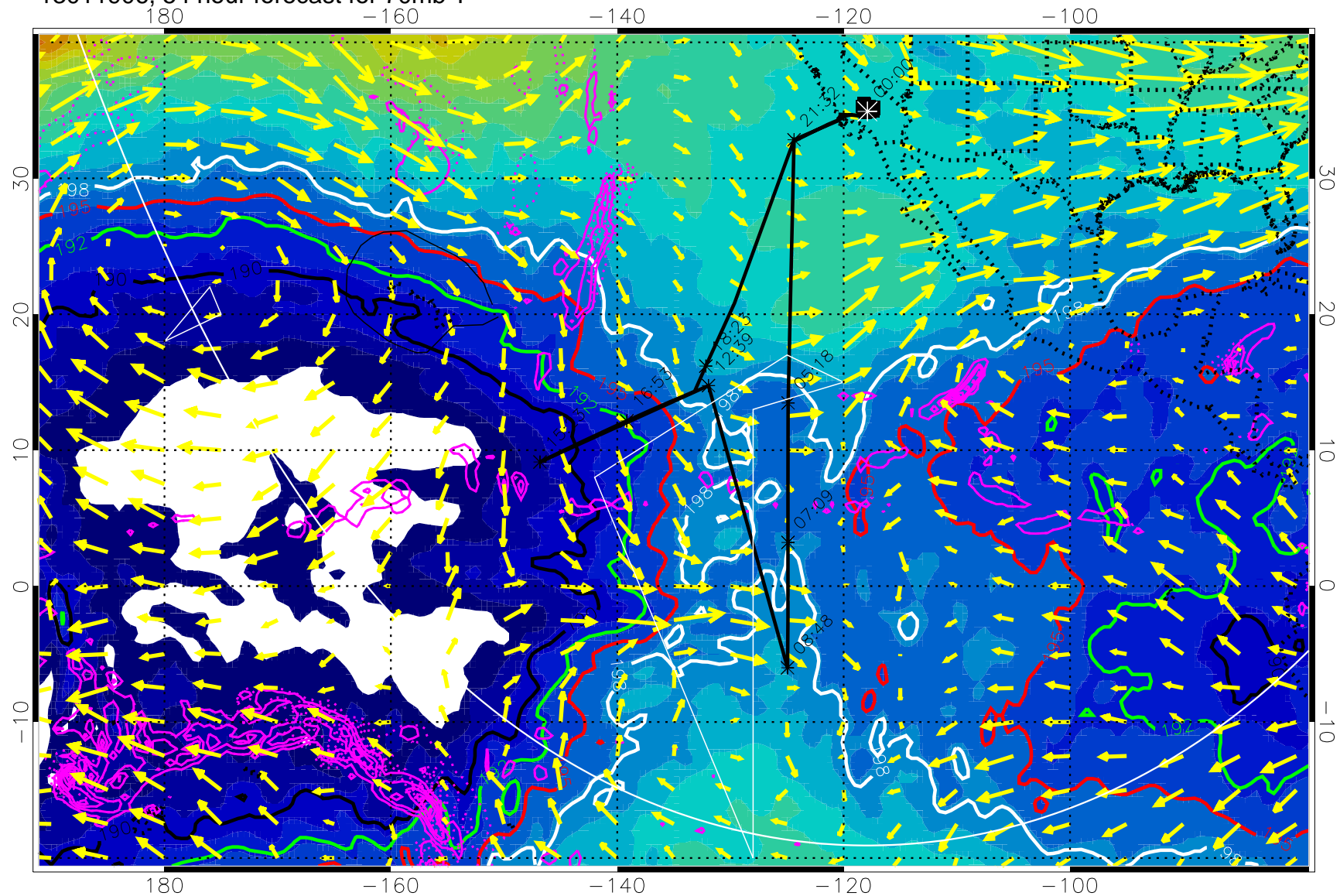
→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011900, 48 hour forecast for 70mb T



13011906, 54 hour forecast for 70mb T



190 200 210 220

T, K

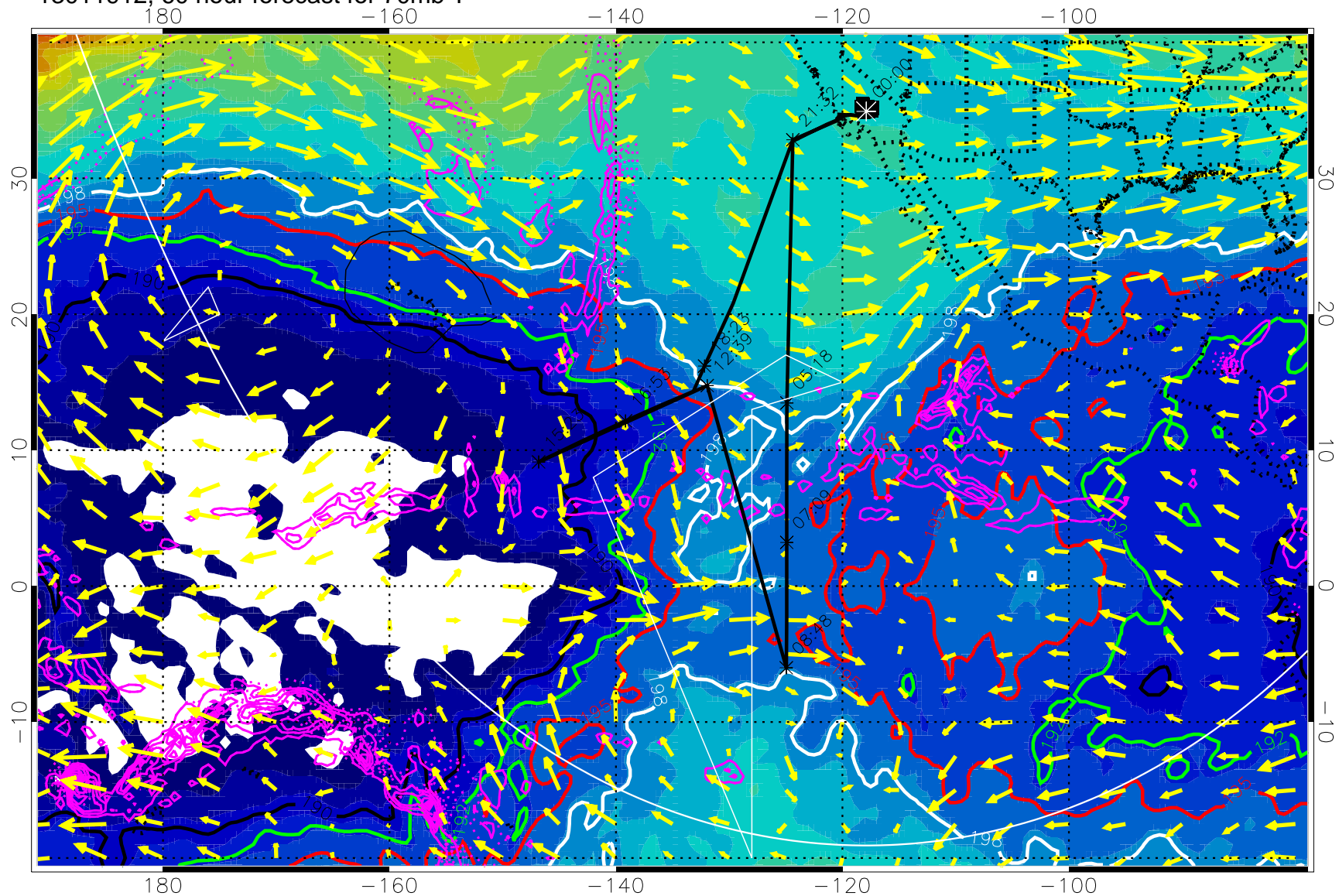
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip



13011912, 60 hour forecast for 70mb T



190 200 210 220

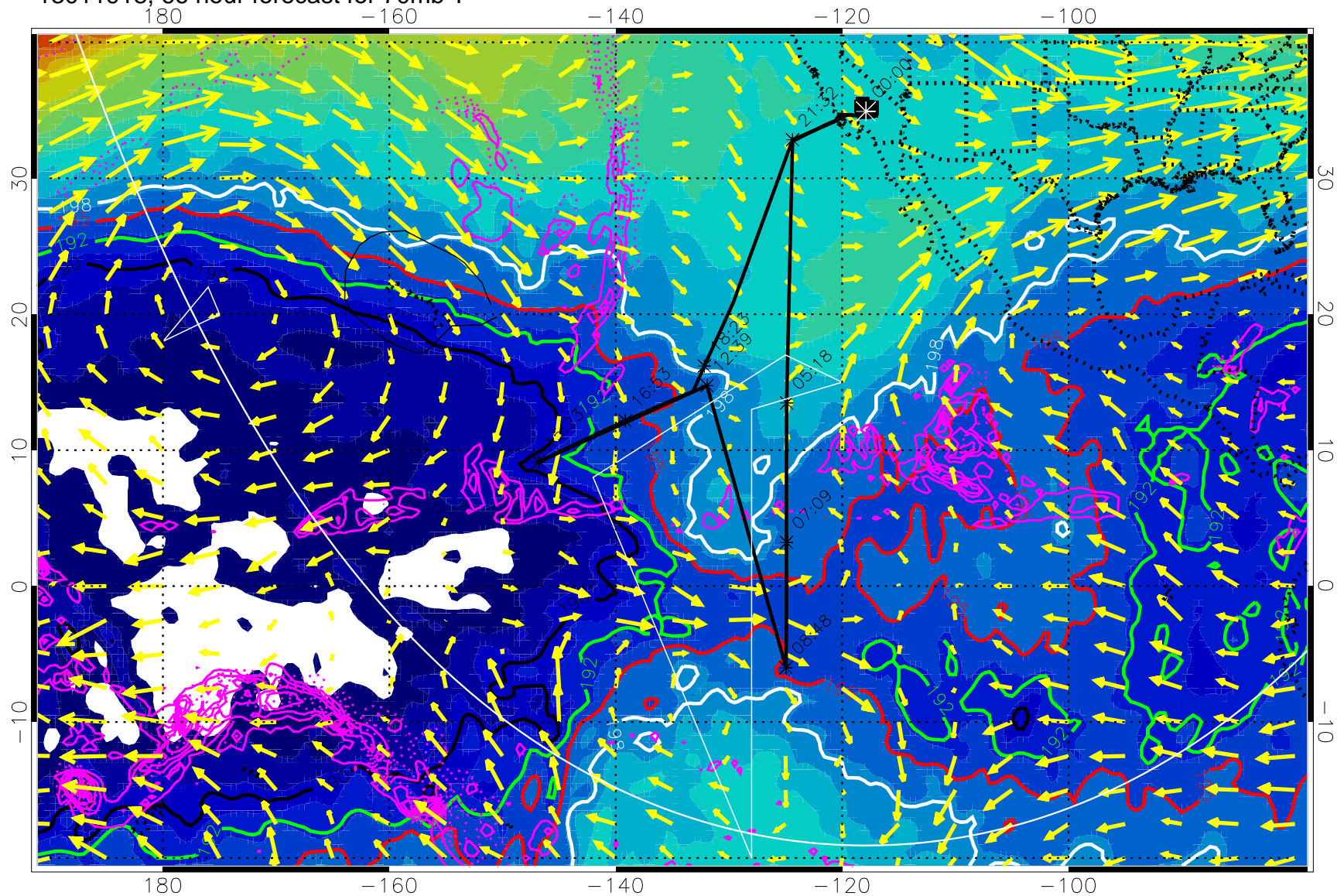
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13011918, 66 hour forecast for 70mb T



190 200 210 220

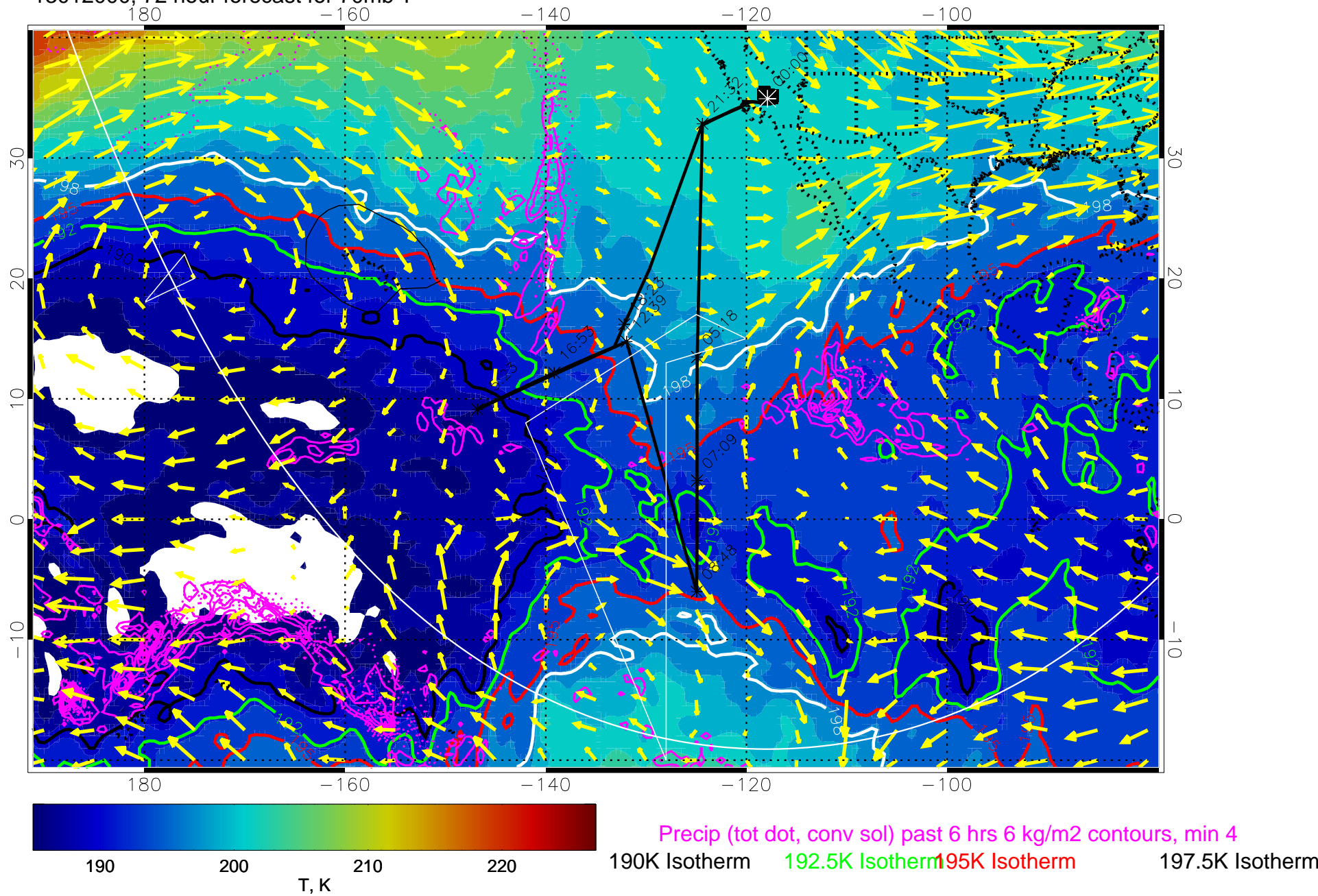
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

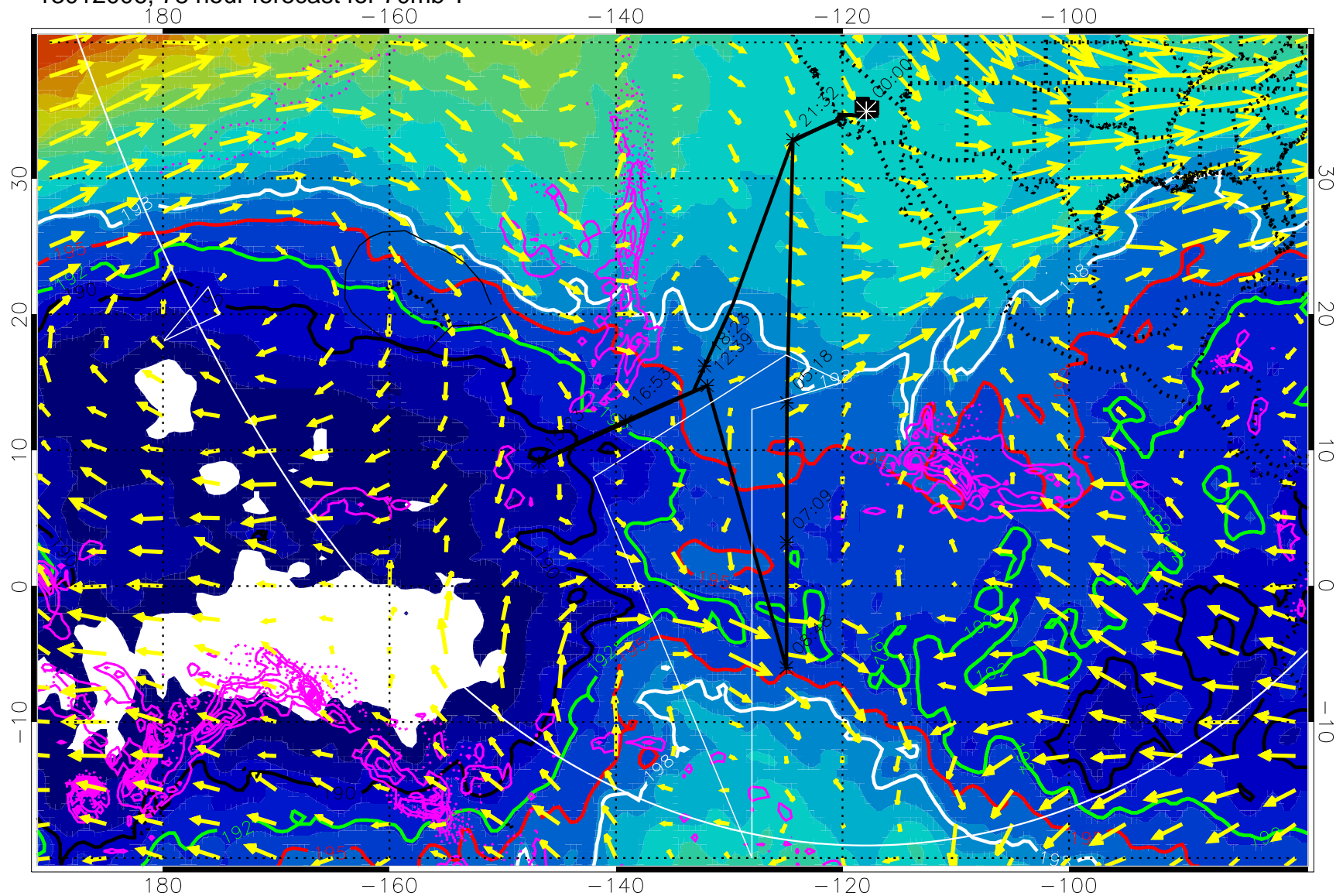
13012000, 72 hour forecast for 70mb T



Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s  
Range ring of 6000 km -- 19 hours GH round trip

13012006, 78 hour forecast for 70mb T



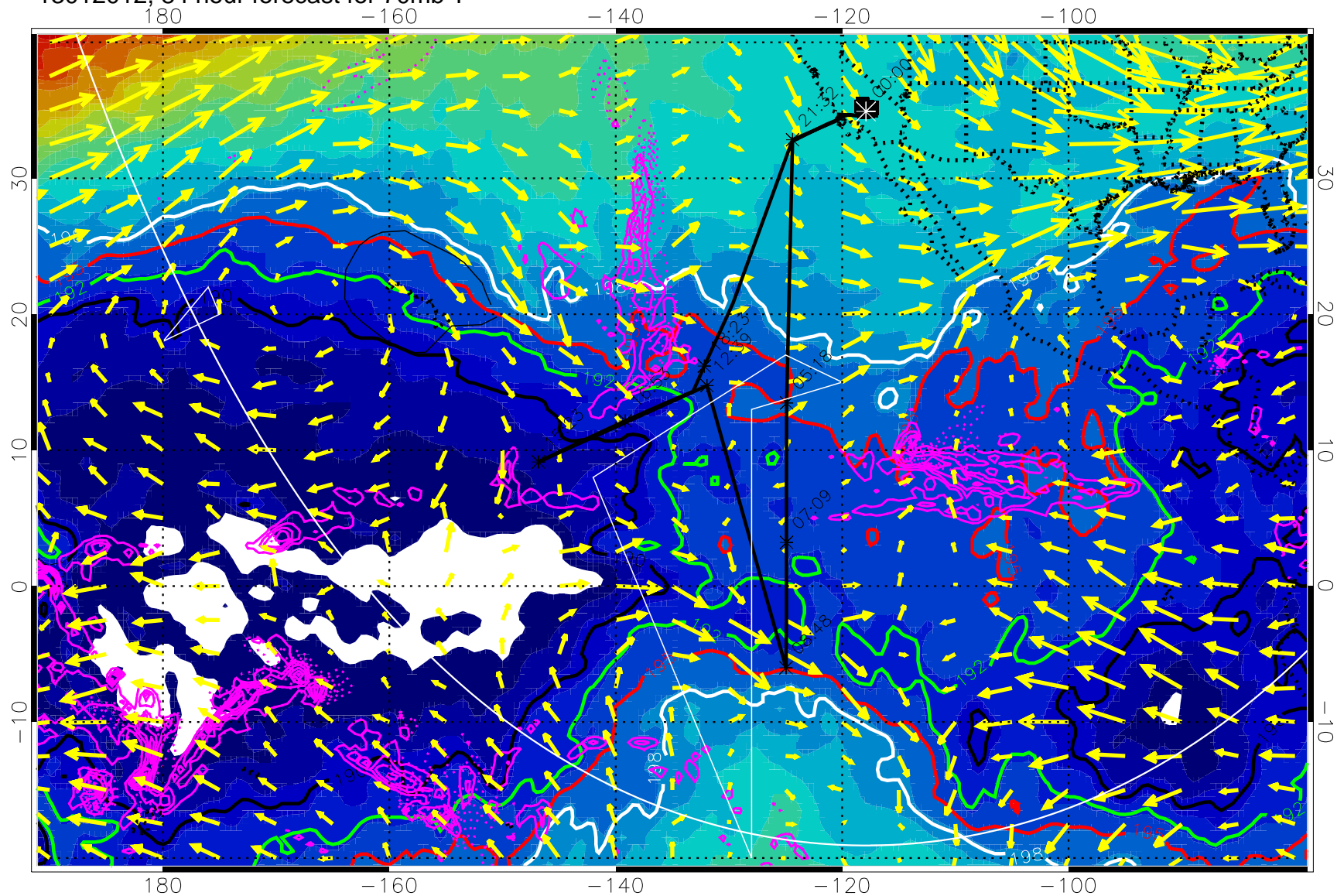
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012012, 84 hour forecast for 70mb T



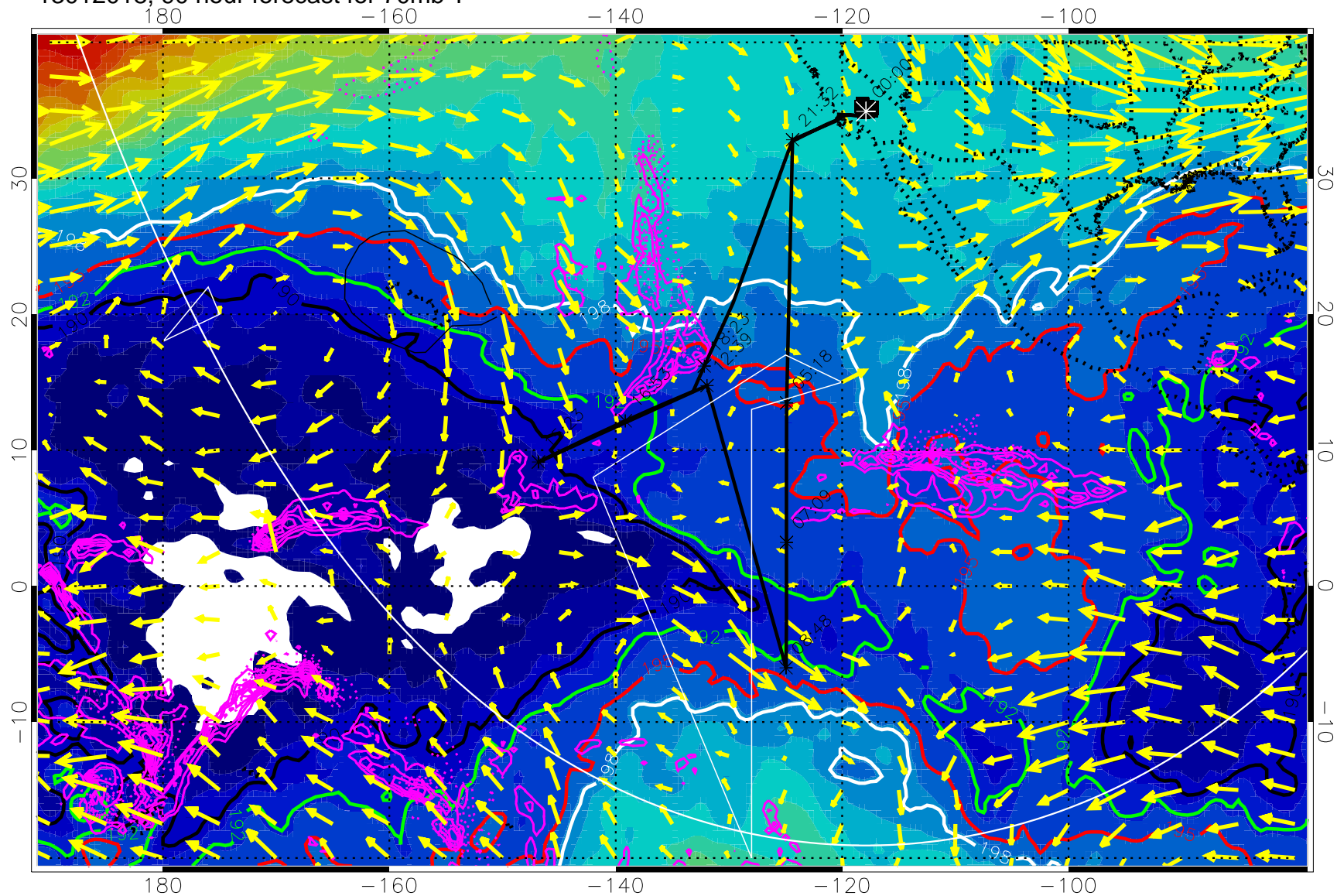
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
 190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012018, 90 hour forecast for 70mb T



190 200 210 220

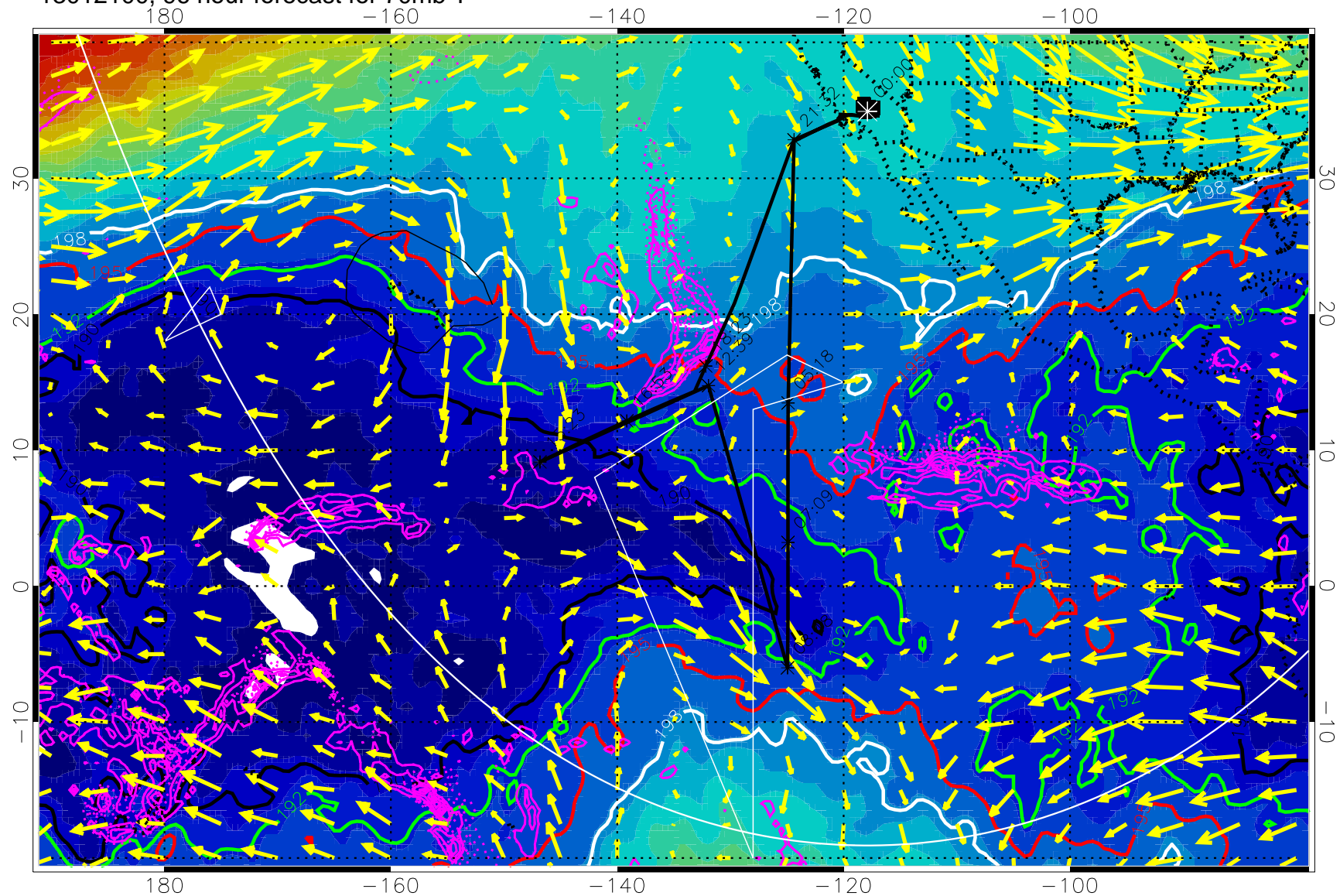
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012100, 96 hour forecast for 70mb T



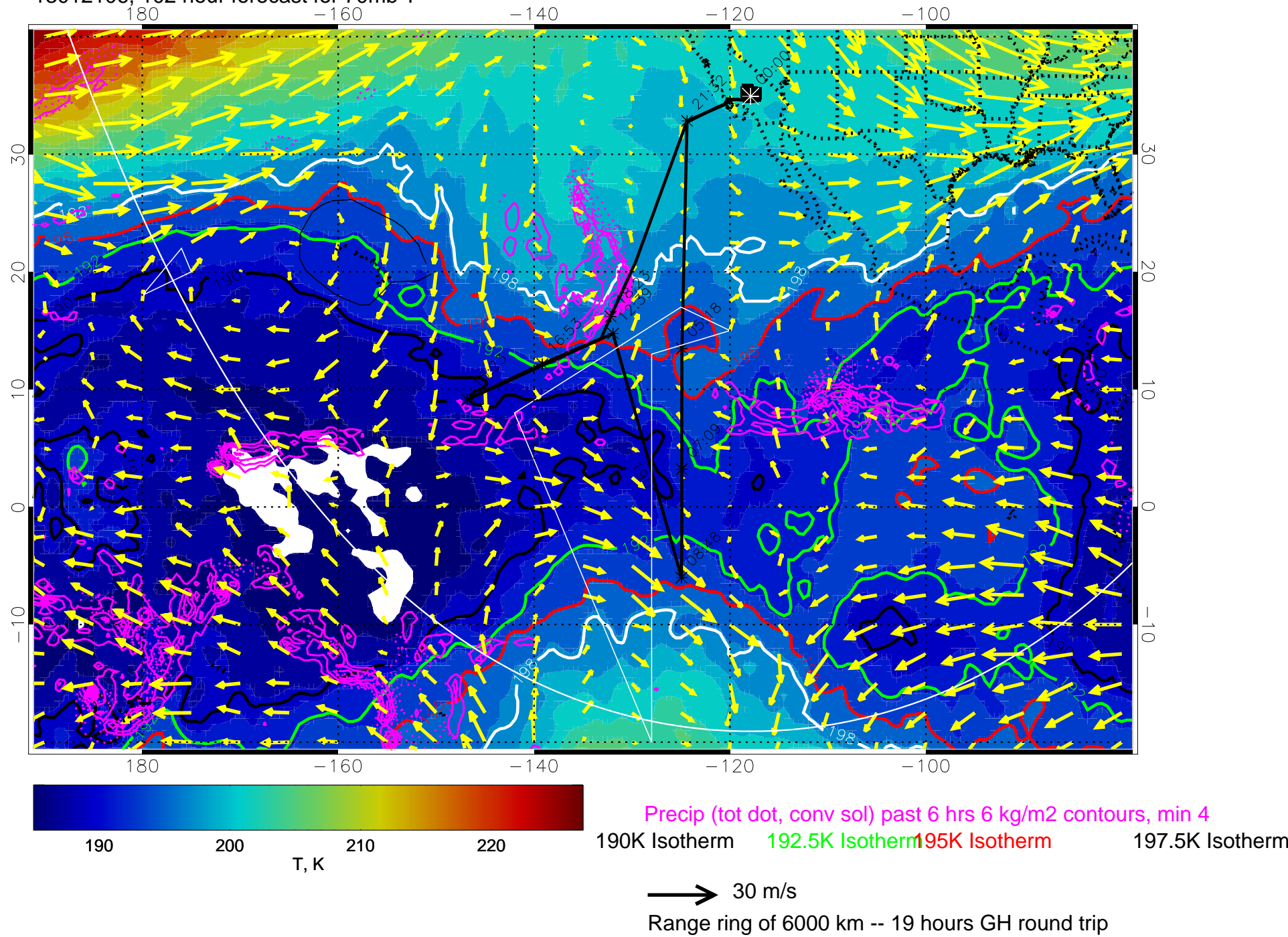
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

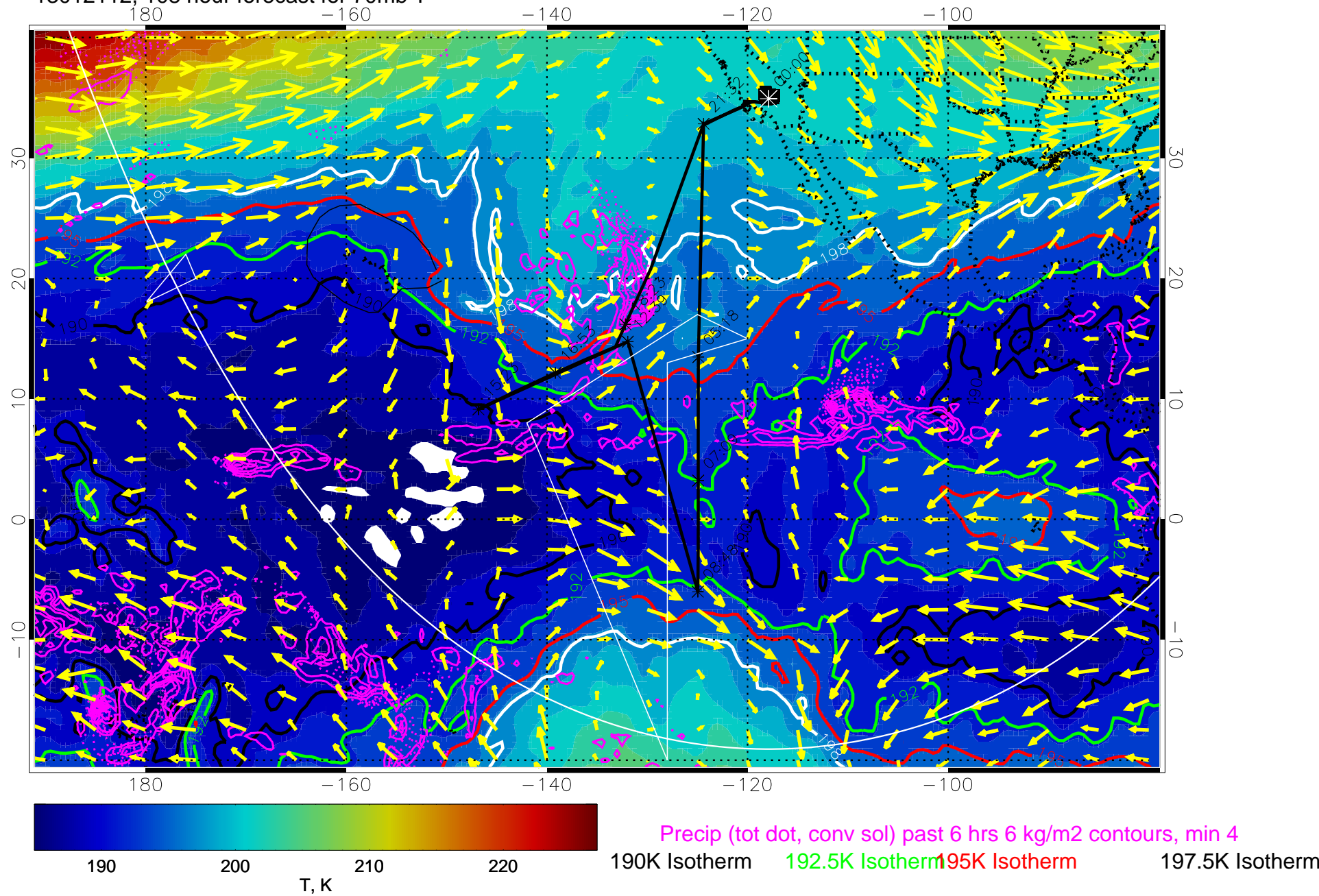
Range ring of 6000 km -- 19 hours GH round trip

13012106, 102 hour forecast for 70mb T

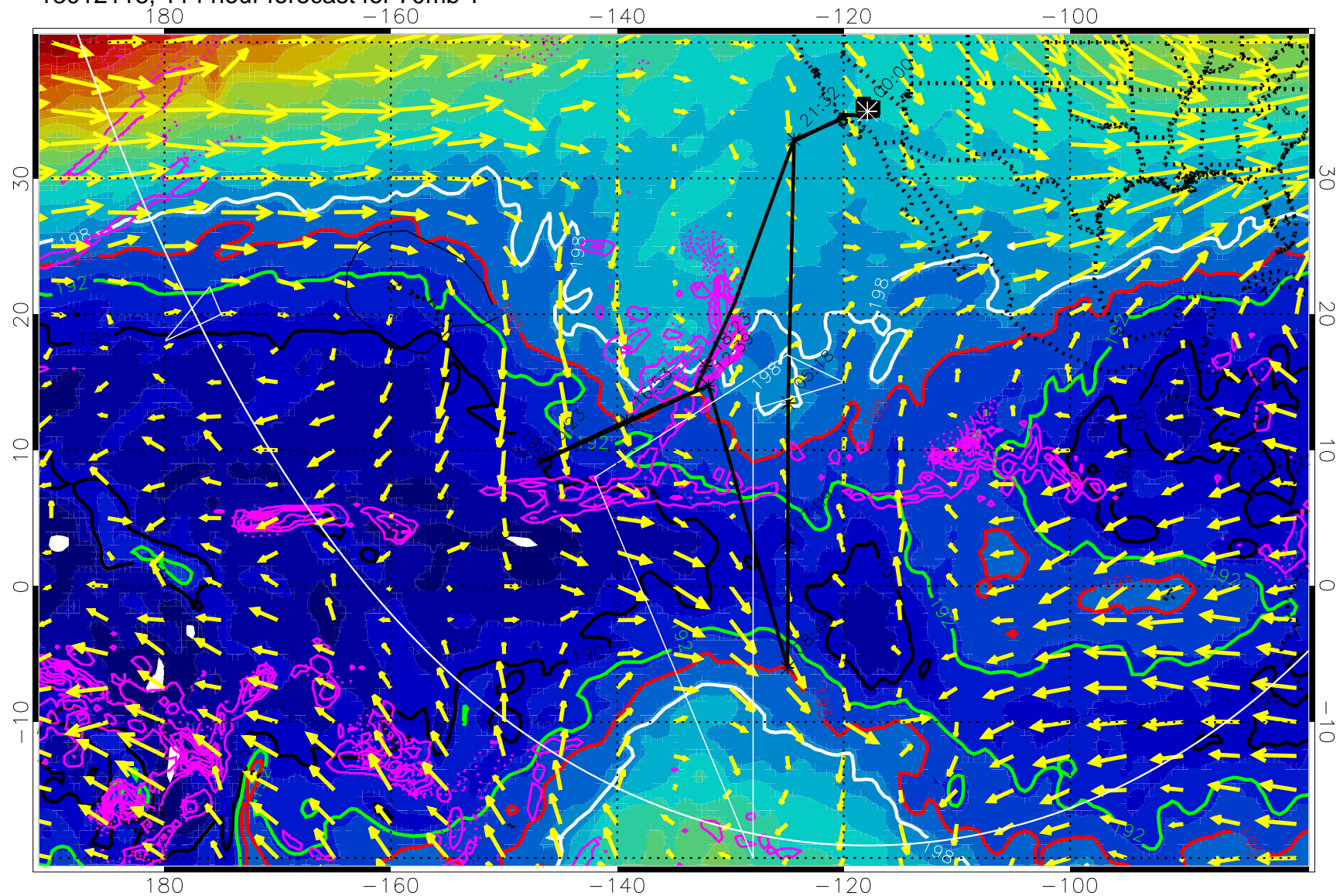




13012112, 108 hour forecast for 70mb T



13012118, 114 hour forecast for 70mb T



190 200 210 220

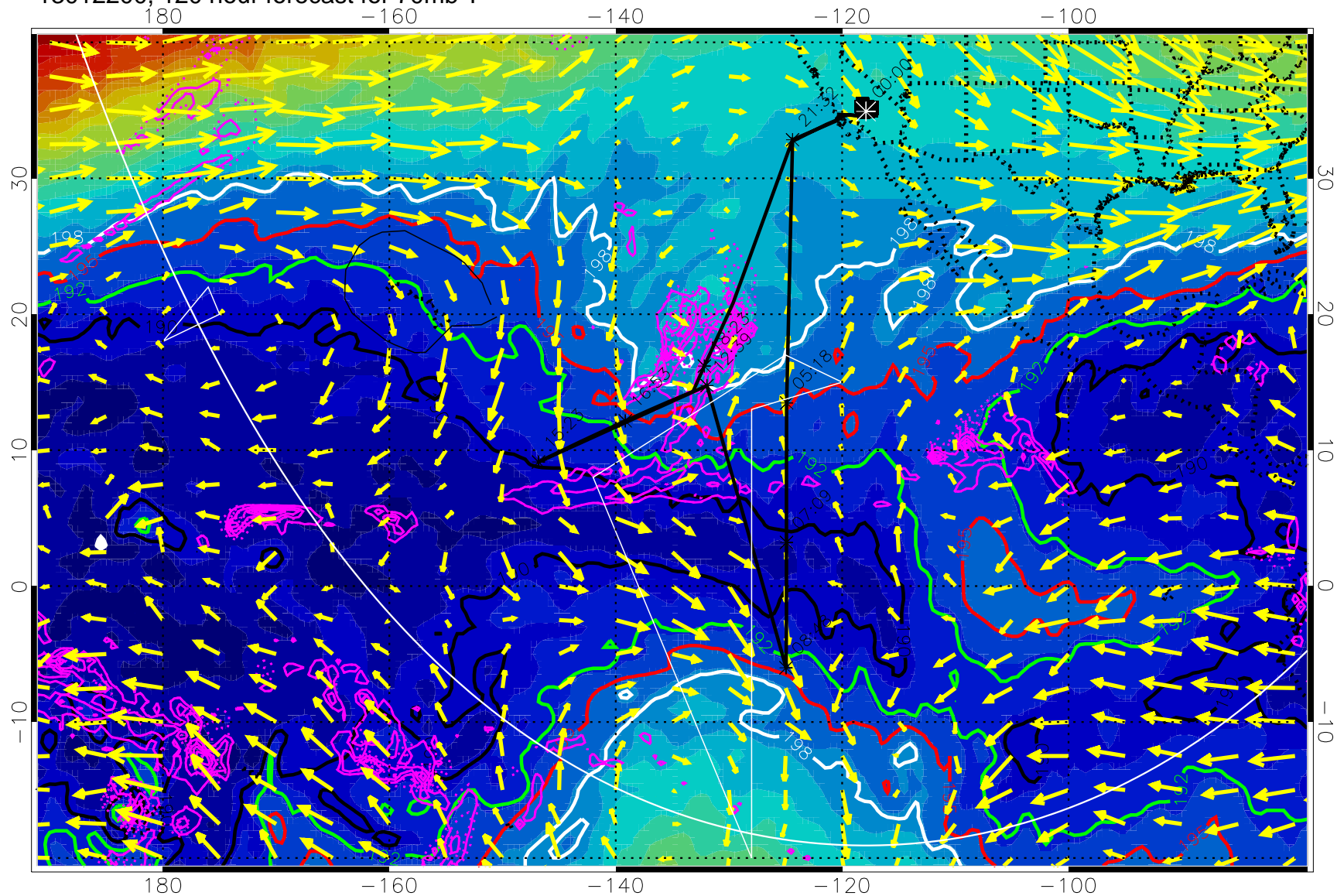
T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip

13012200, 120 hour forecast for 70mb T



190 200 210 220

T, K

Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm 197.5K Isotherm

→ 30 m/s

Range ring of 6000 km -- 19 hours GH round trip