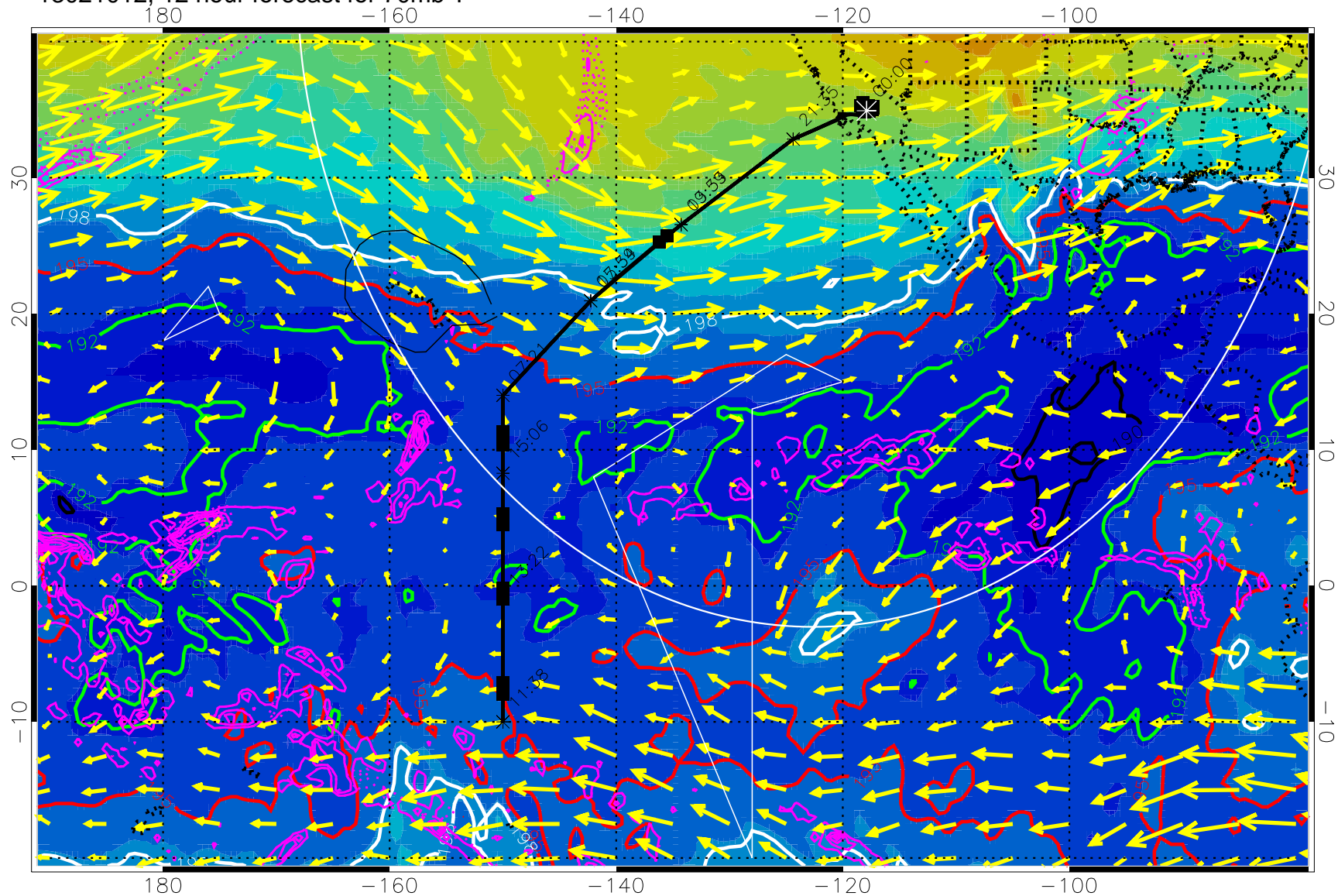


13021012, 12 hour forecast for 70mb T



190 200 210 220

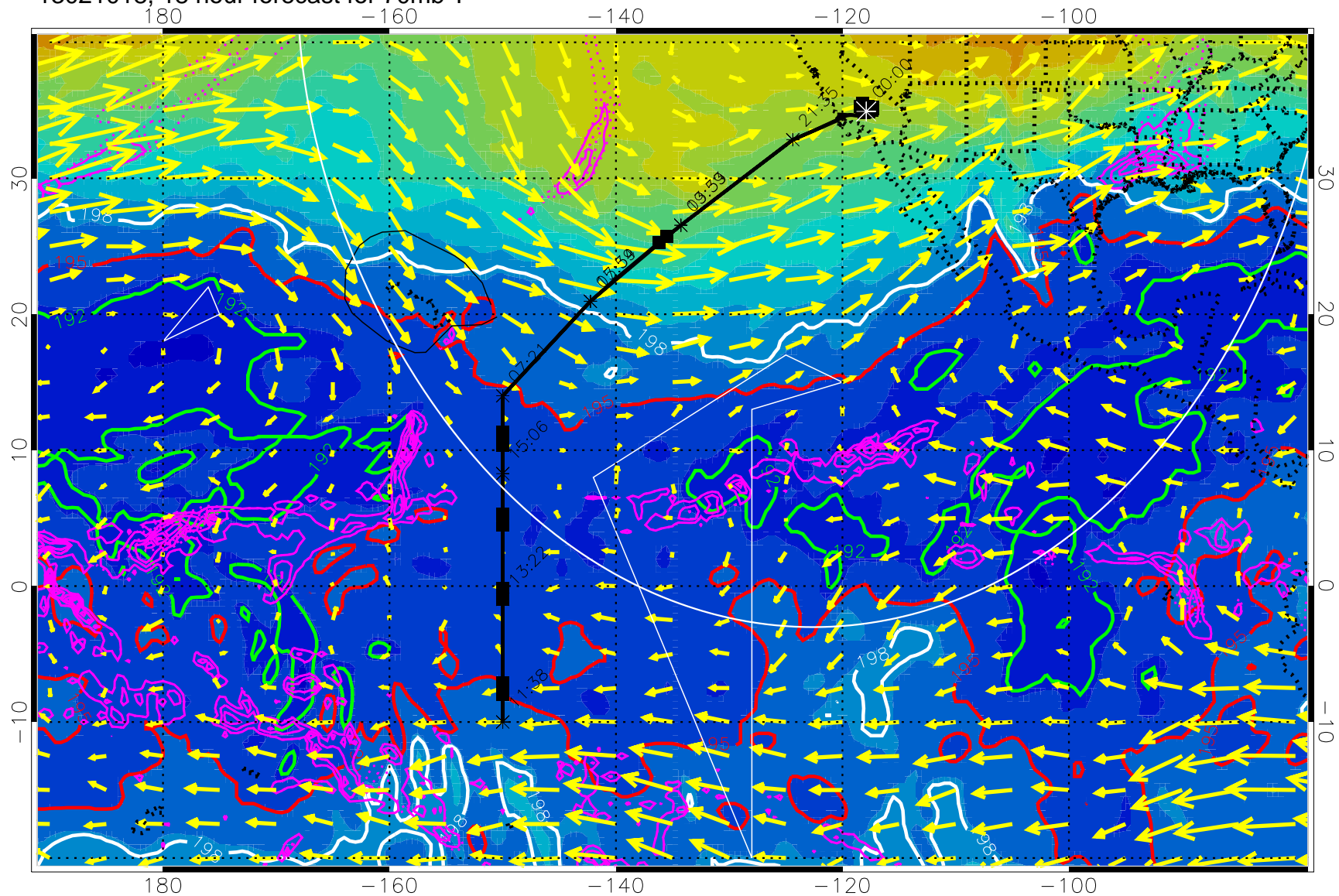
T, K

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 4055 km -- 13 hours GH round trip

13021018, 18 hour forecast for 70mb T



190 200 210 220

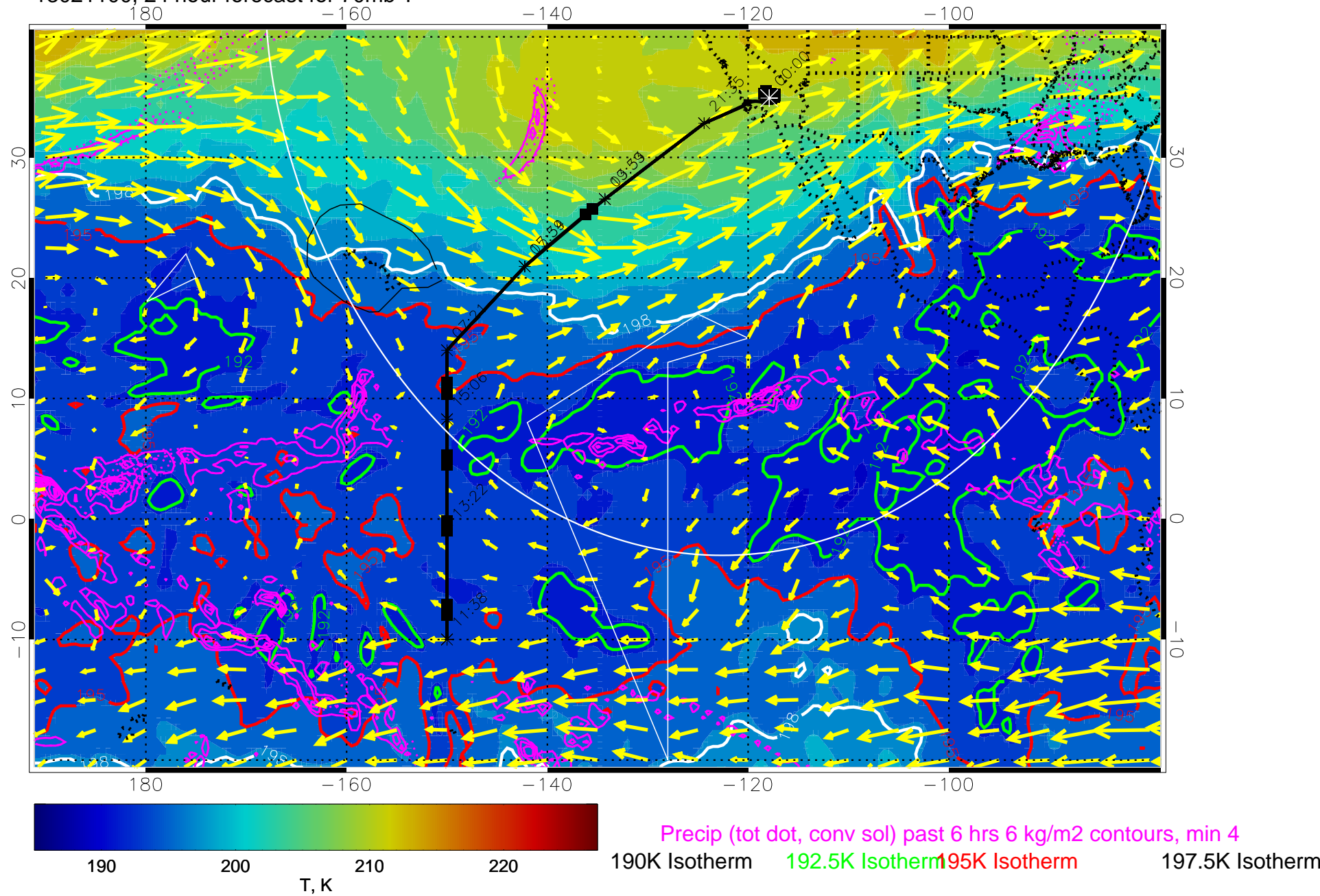
T, K

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

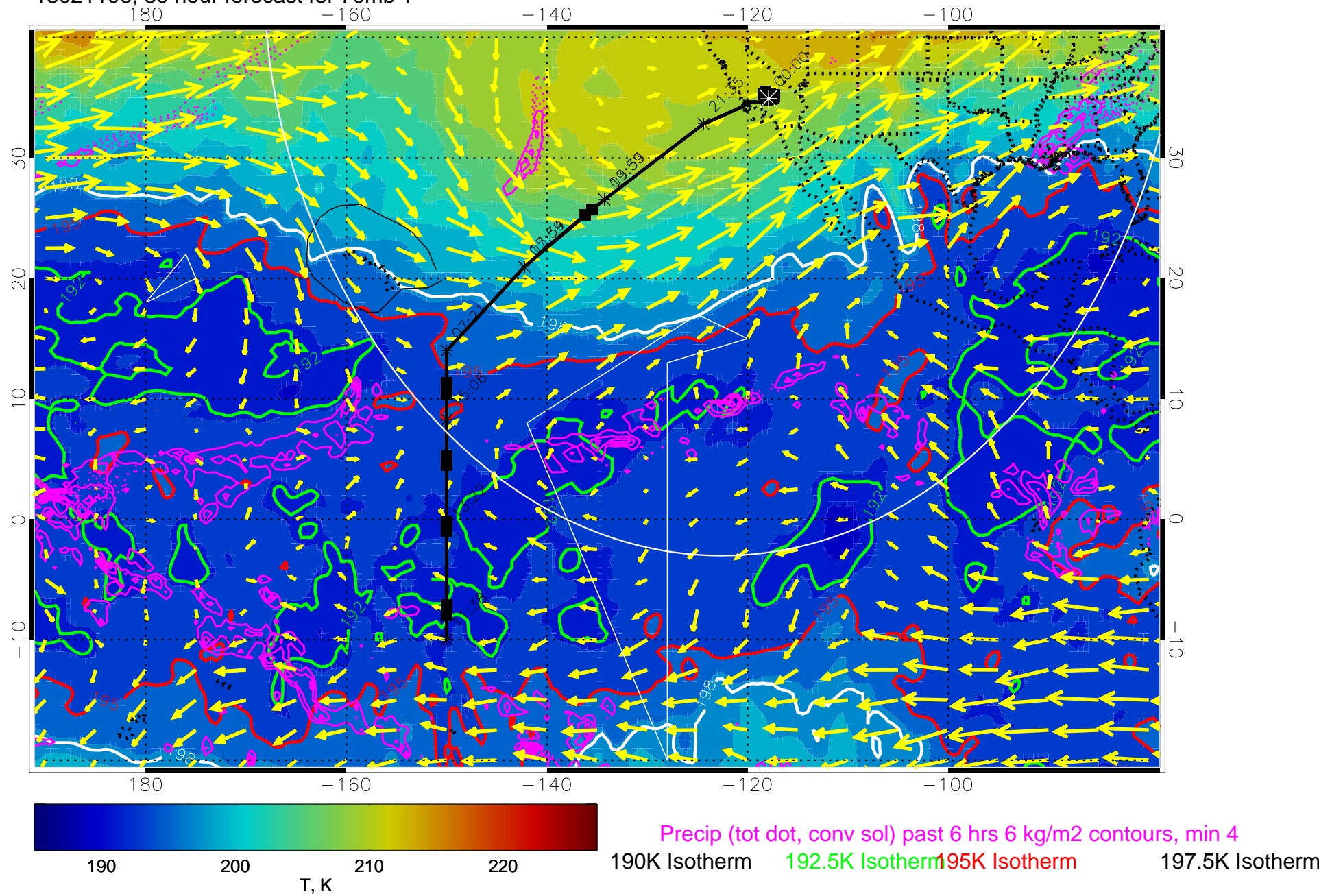
→ 30 m/s

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

13021100, 24 hour forecast for 70mb T



13021106, 30 hour forecast for 70mb T



190 200 210 220

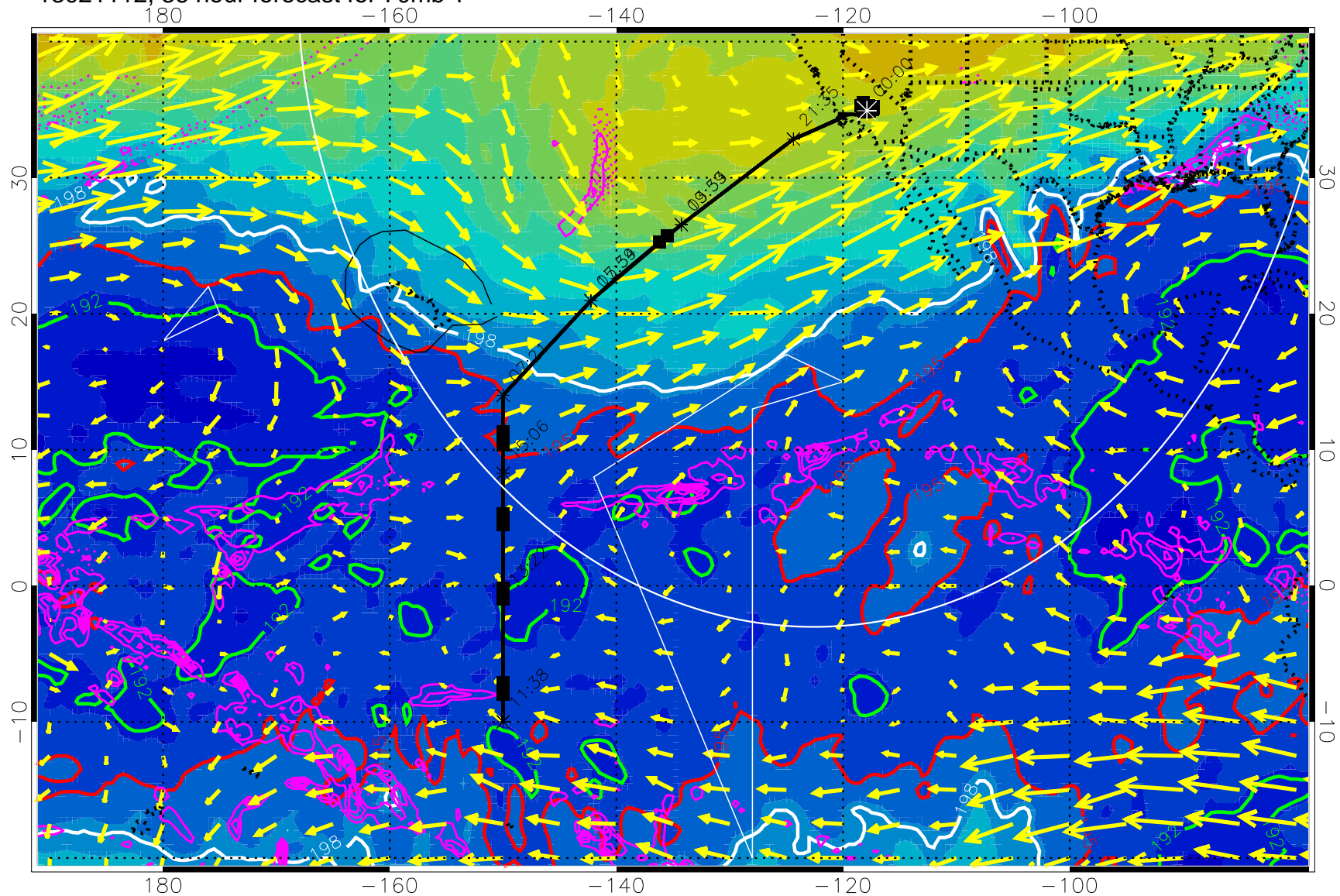
T, K

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 4055 km -- 13 hours GH round trip

13021112, 36 hour forecast for 70mb T



190 200 210 220

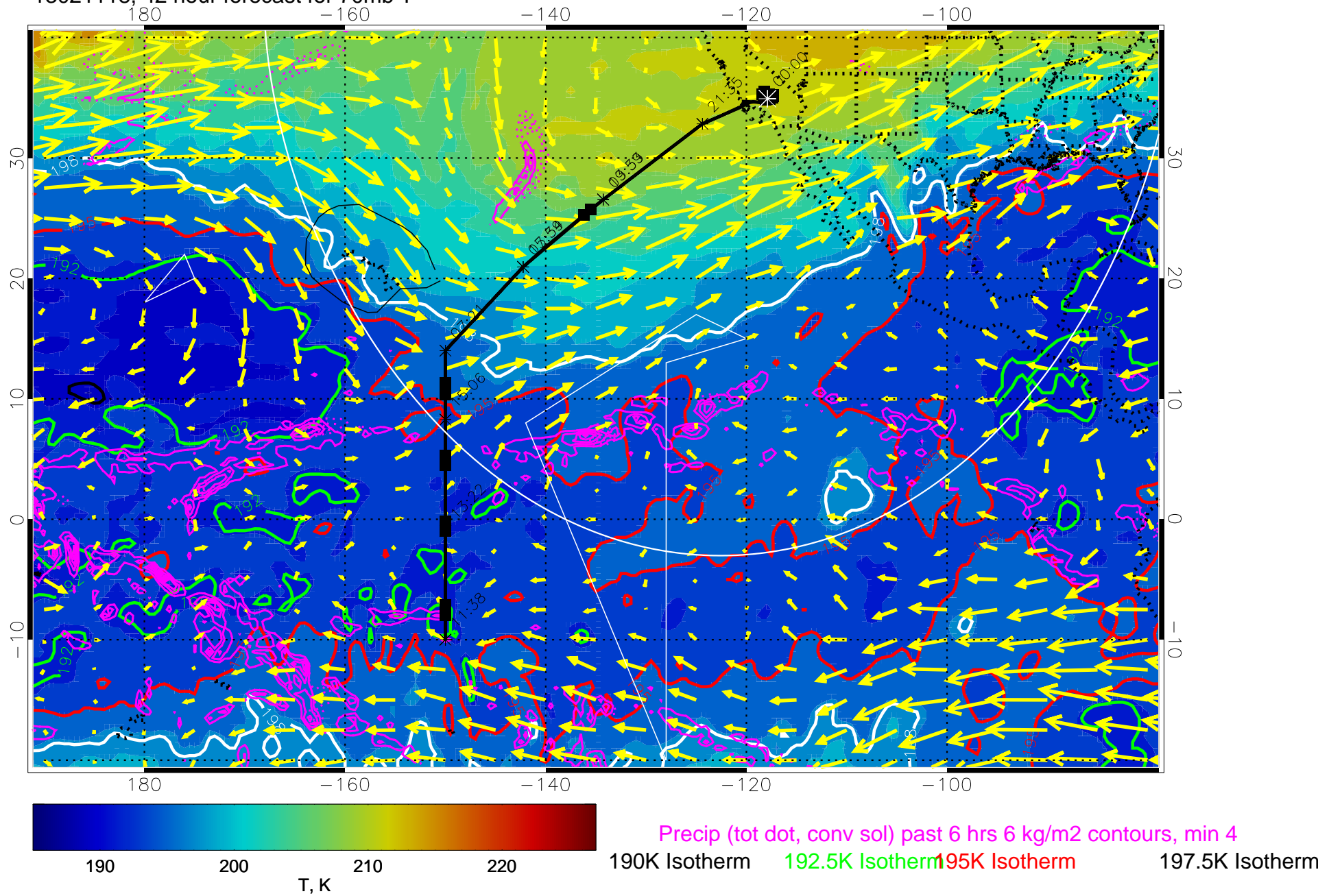
T, K

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

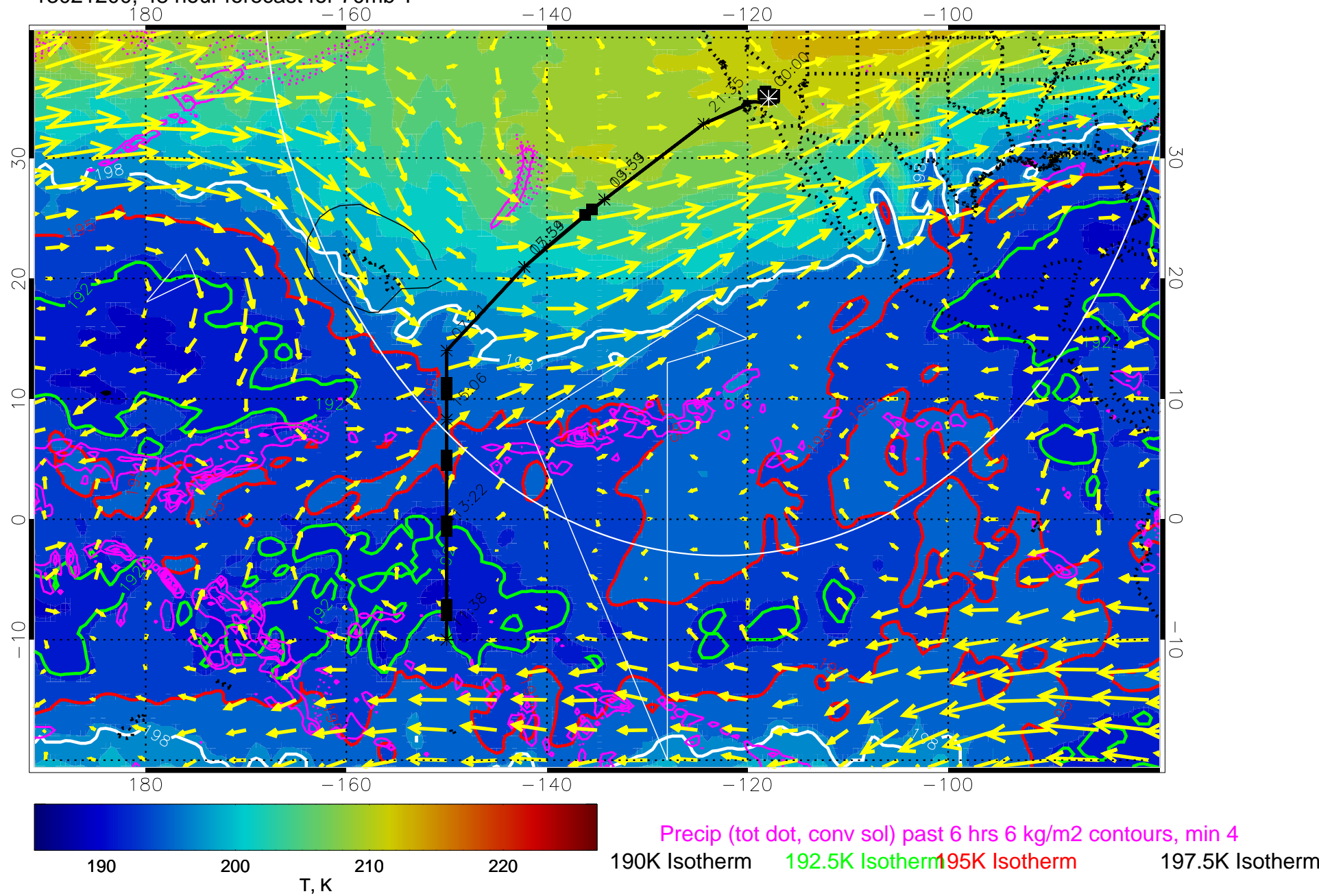
→ 30 m/s

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

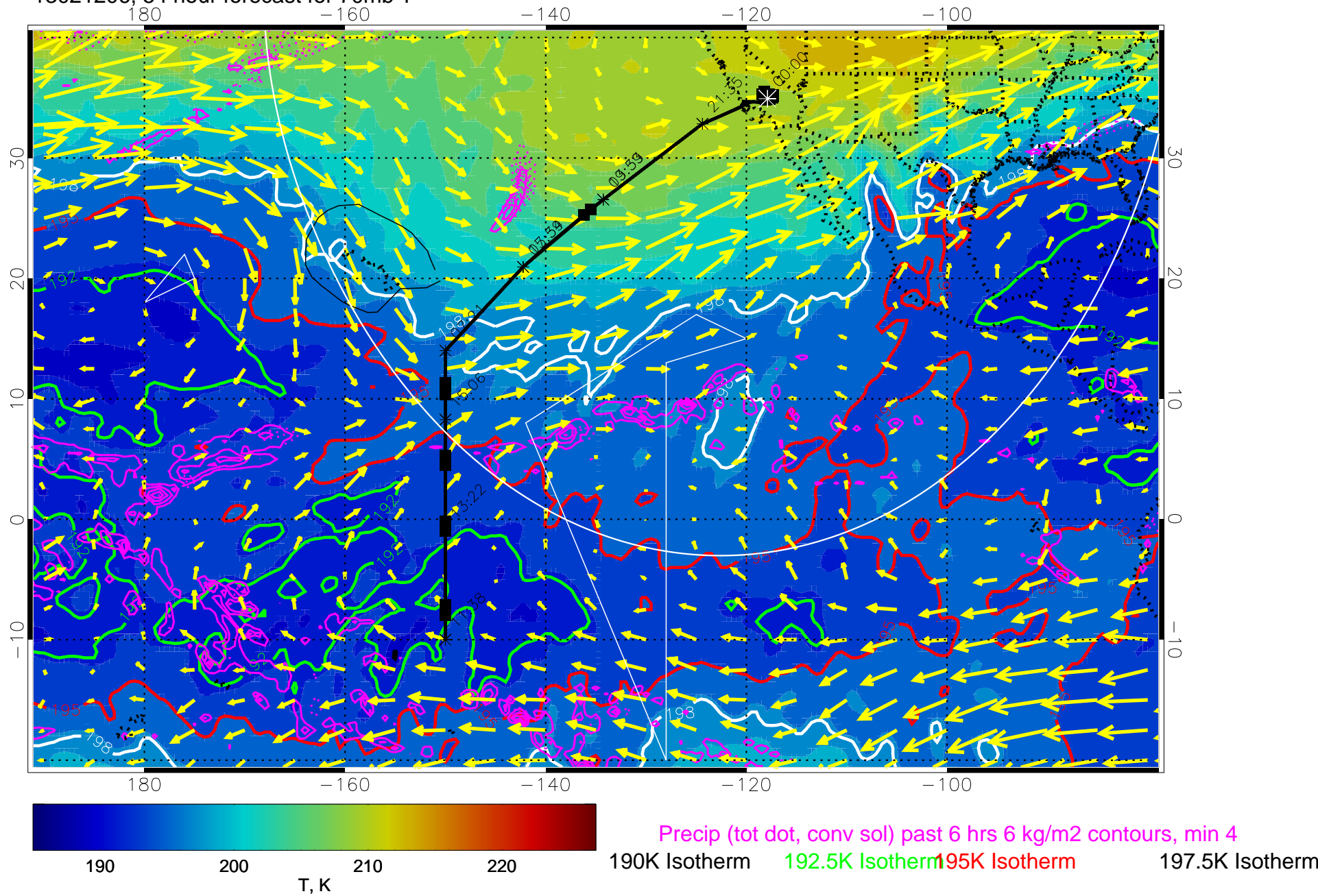
13021118, 42 hour forecast for 70mb T



13021200, 48 hour forecast for 70mb T

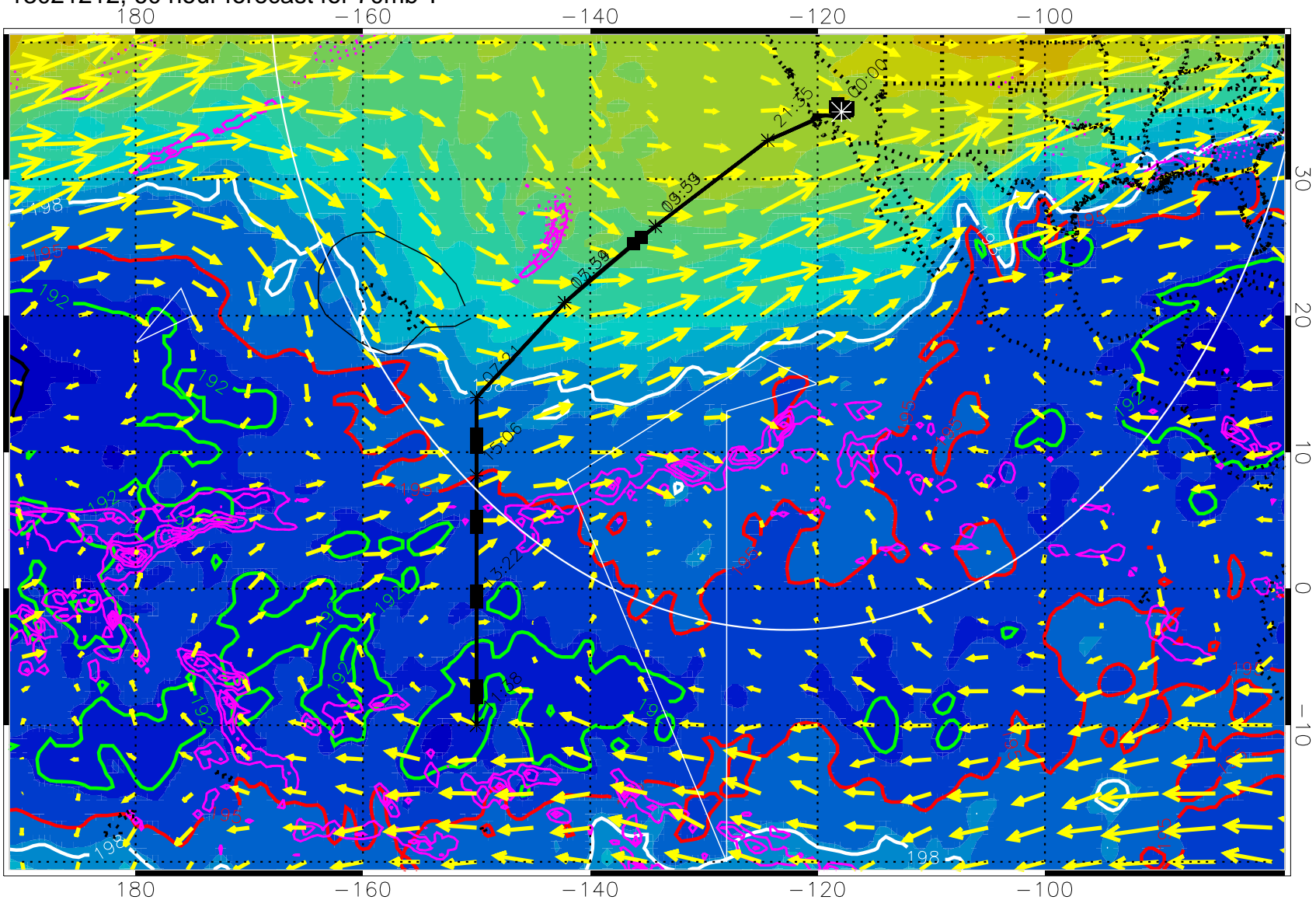
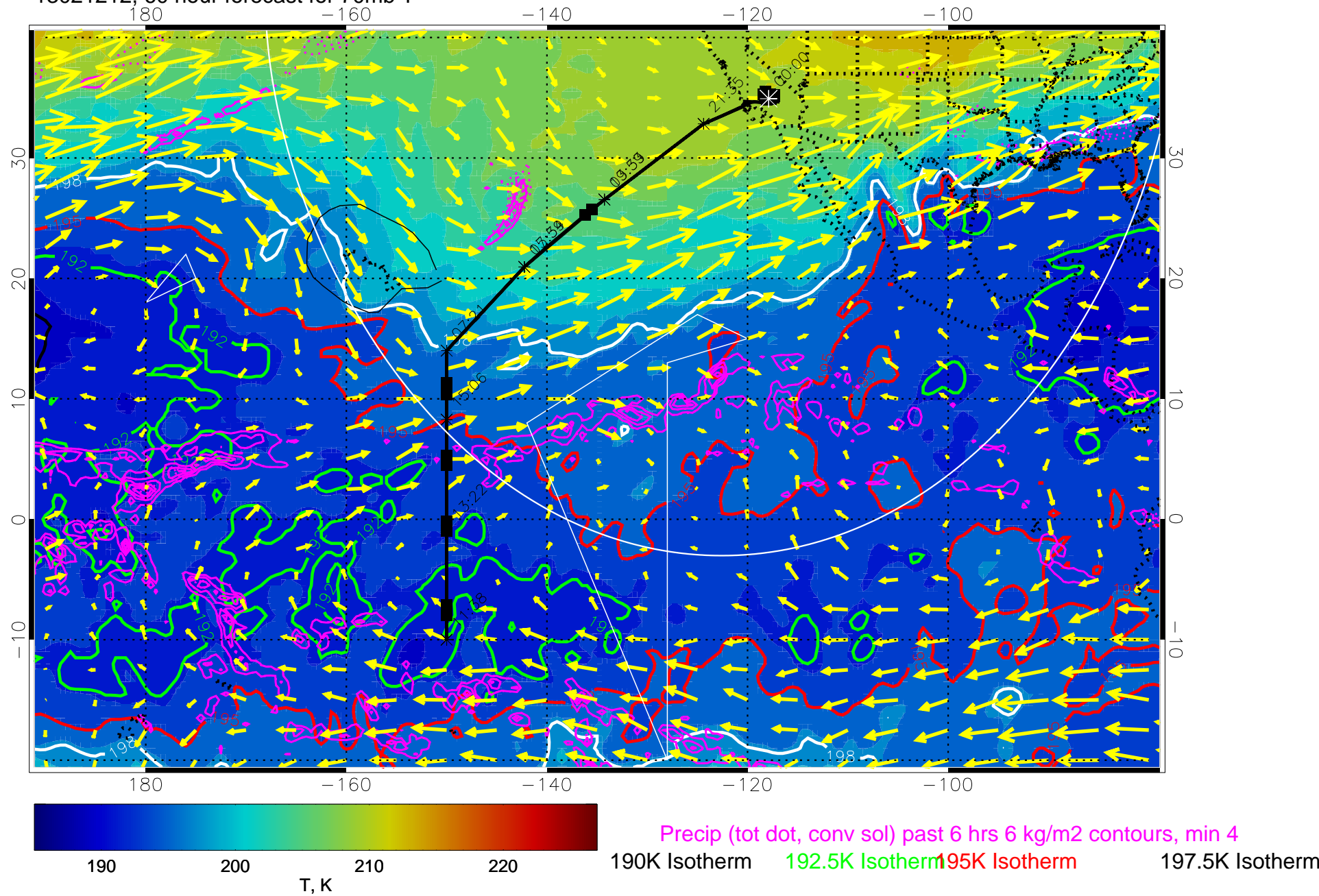


13021206, 54 hour forecast for 70mb T

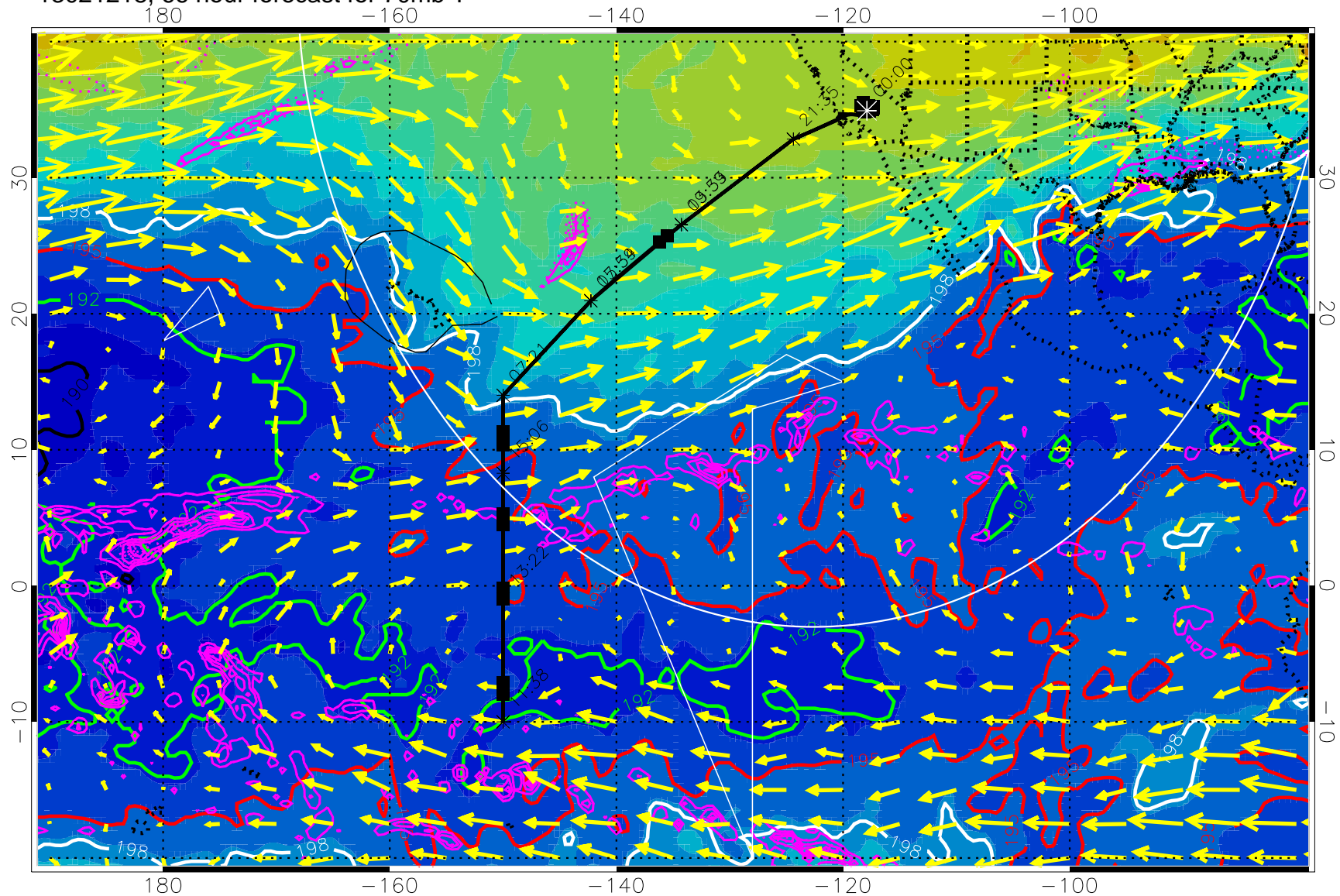




13021212, 60 hour forecast for 70mb T



13021218, 66 hour forecast for 70mb T



190 200 210 220

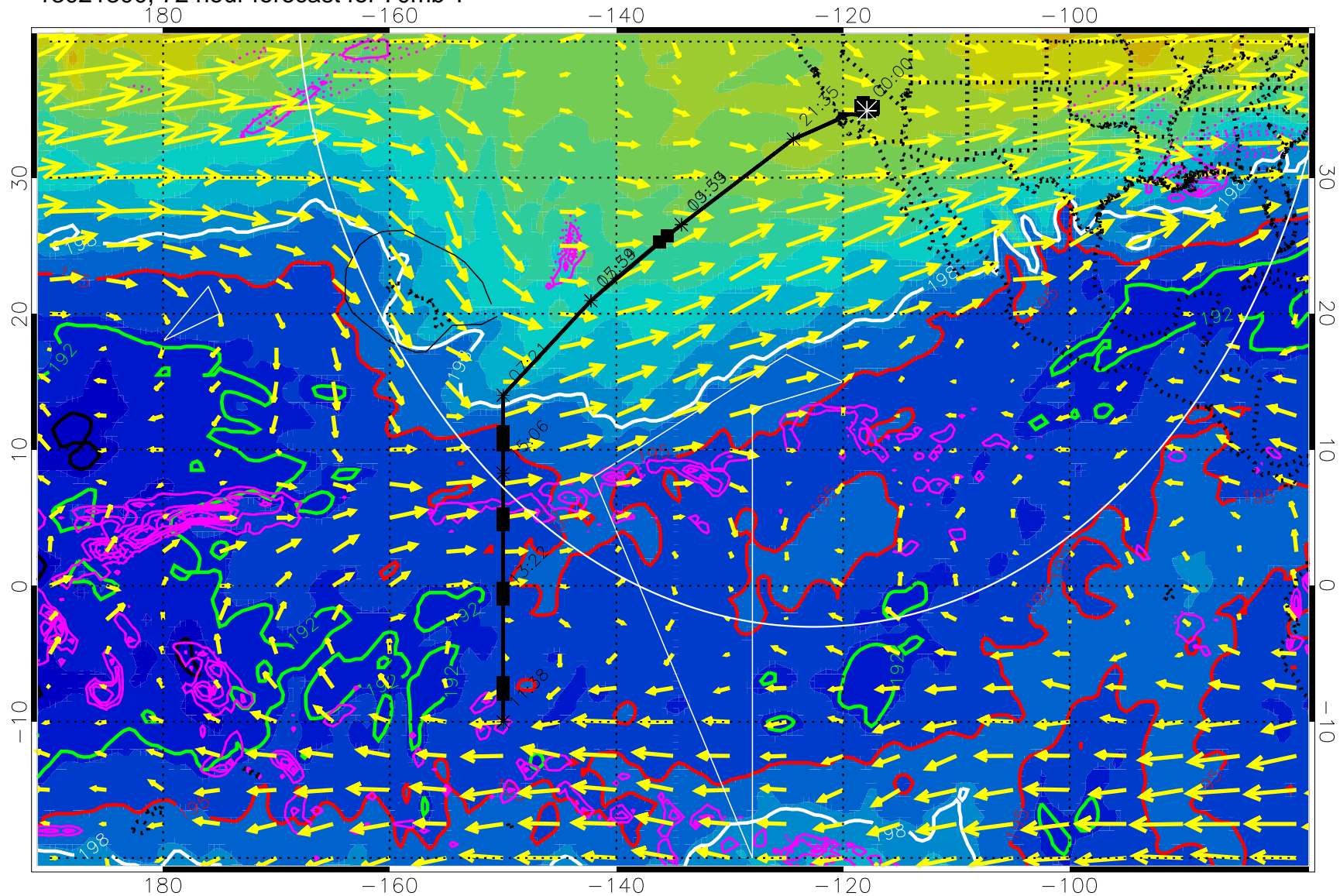
T, K

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 4055 km -- 13 hours GH round trip

13021300, 72 hour forecast for 70mb T



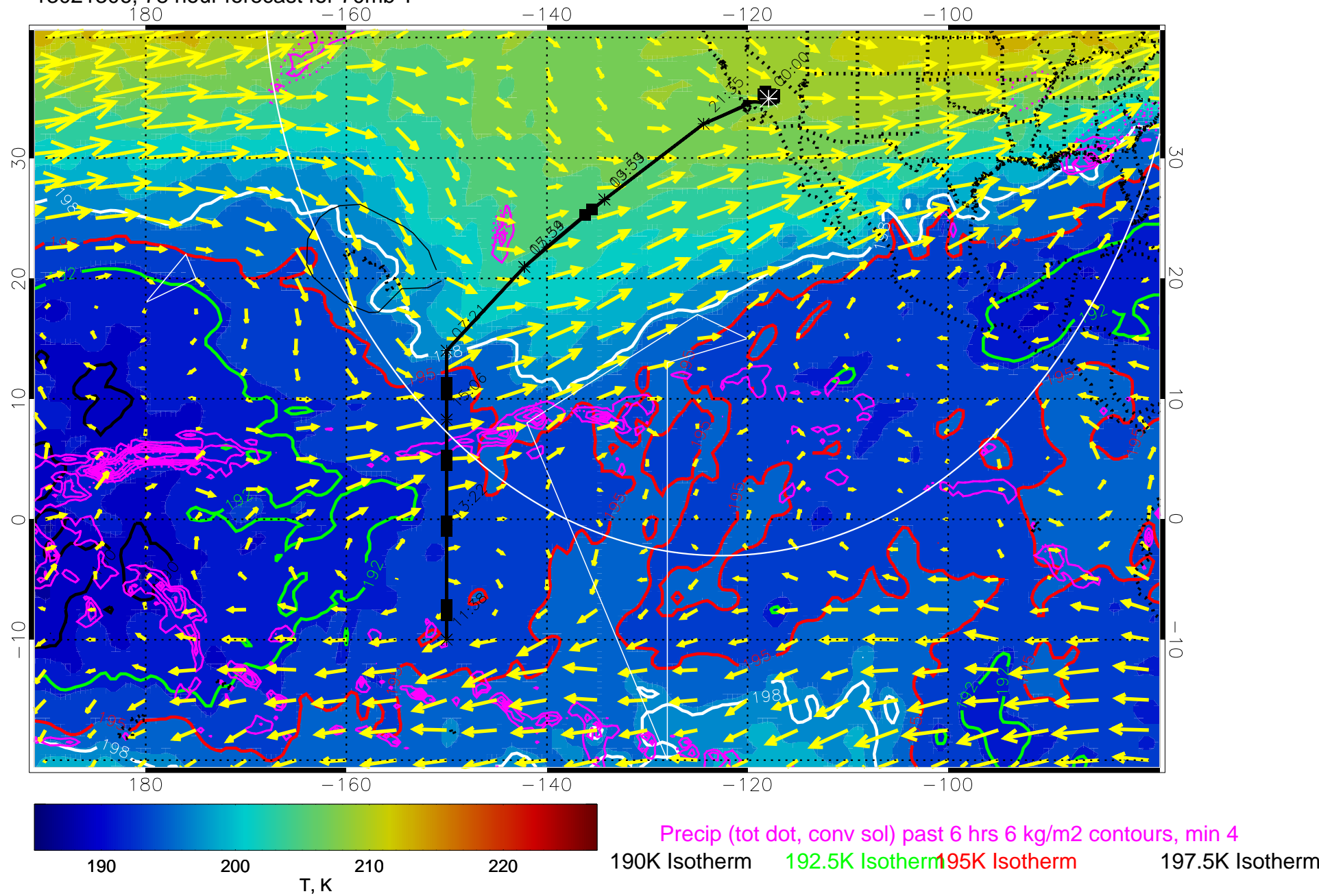
190 200 210 220  
T, K

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

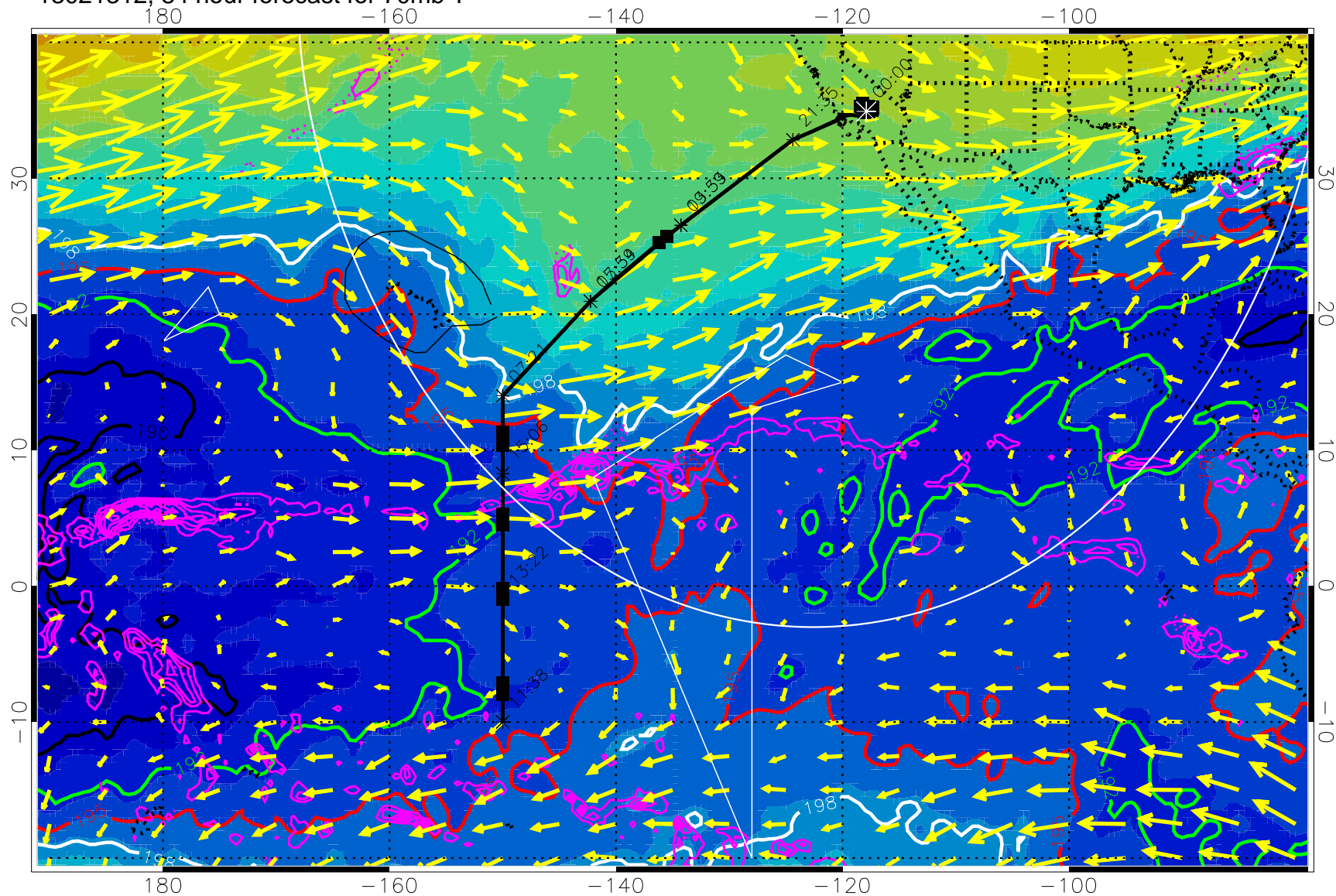
→ 30 m/s

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

13021306, 78 hour forecast for 70mb T



13021312, 84 hour forecast for 70mb T



190 200 210 220

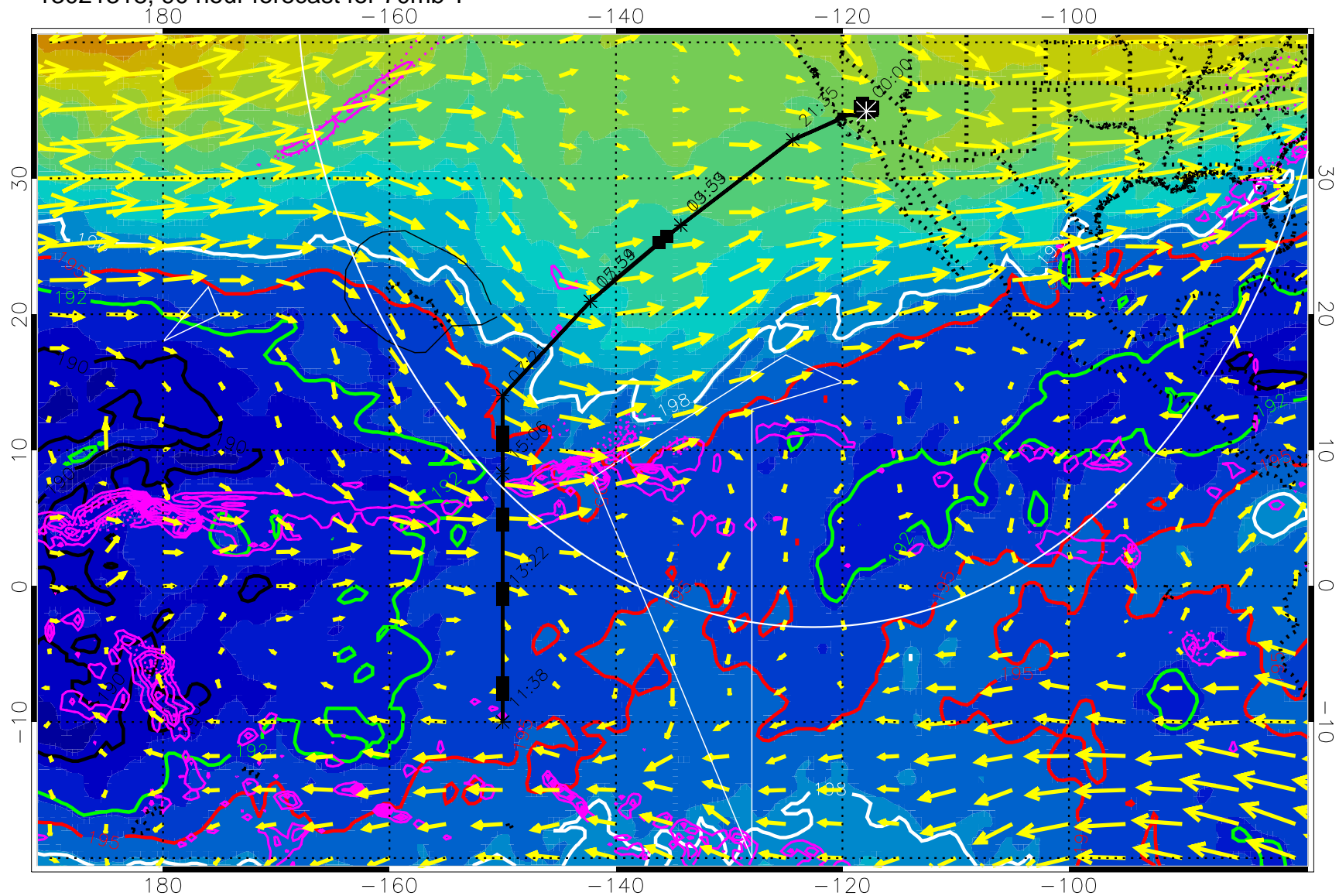
T, K

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 4055 km -- 13 hours GH round trip

13021318, 90 hour forecast for 70mb T



190 200 210 220

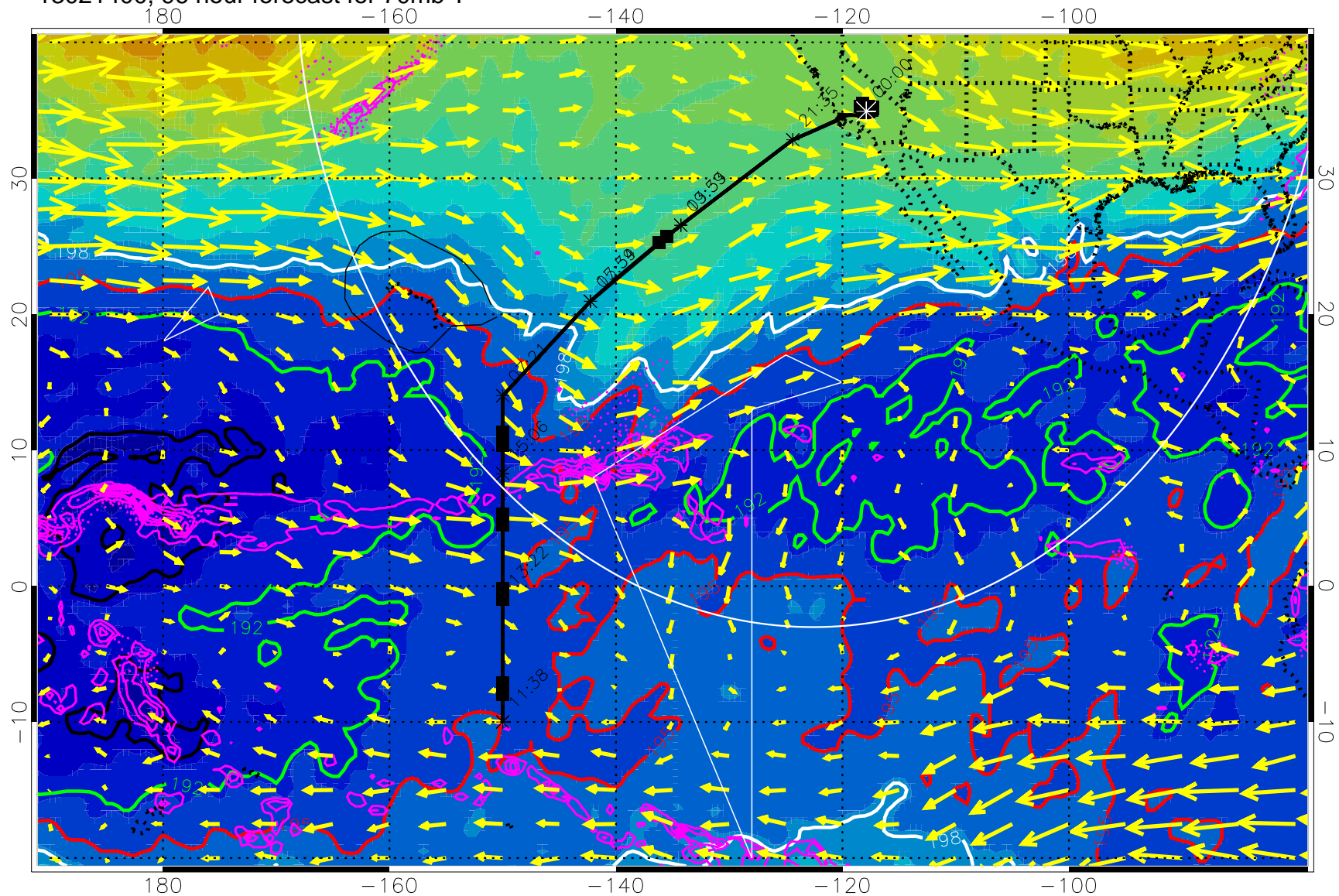
T, K

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 4055 km -- 13 hours GH round trip

13021400, 96 hour forecast for 70mb T



190 200 210 220

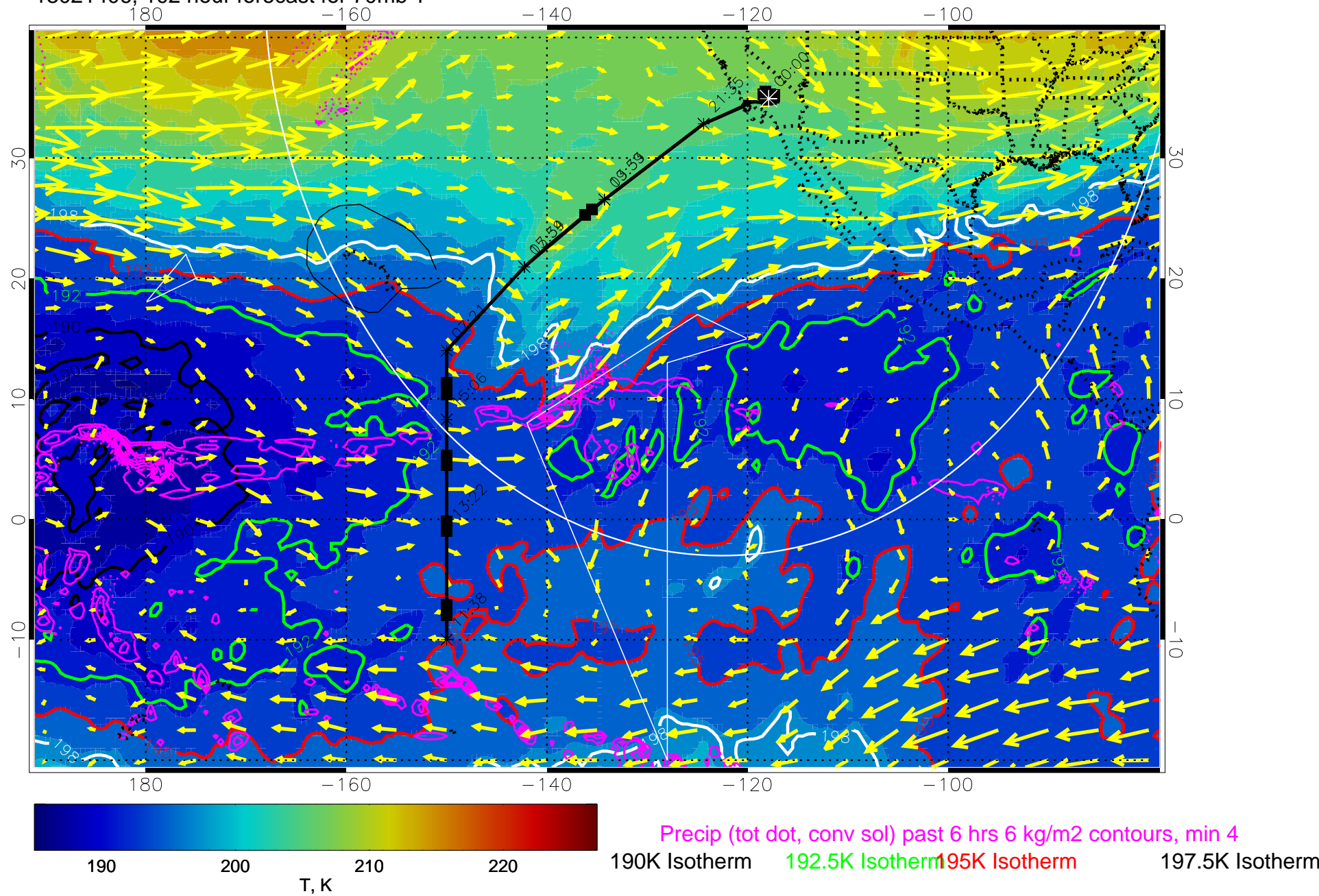
T, K

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

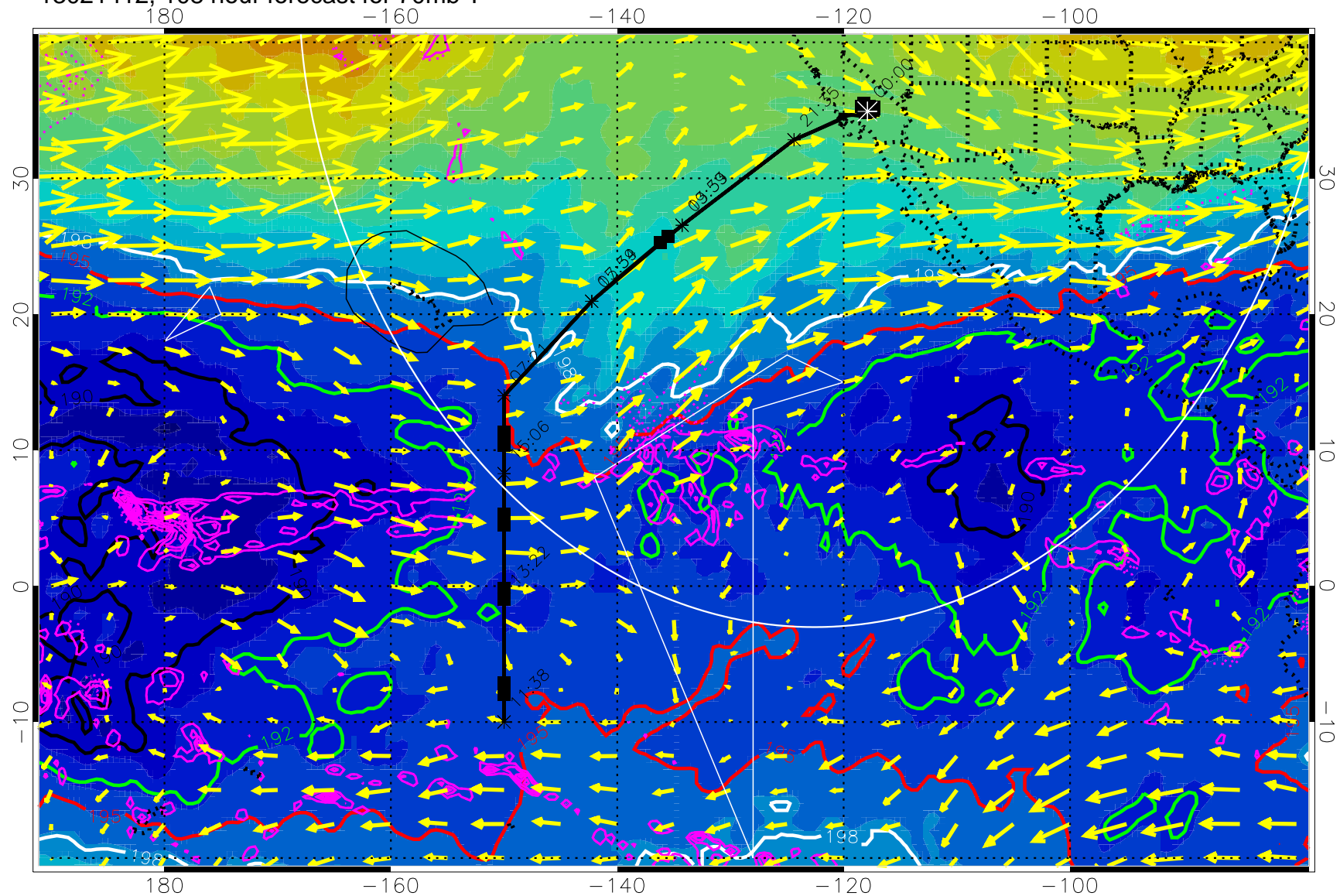
Range ring of 4055 km -- 13 hours GH round trip

13021406, 102 hour forecast for 70mb T





13021412, 108 hour forecast for 70mb T



190 200 210 220

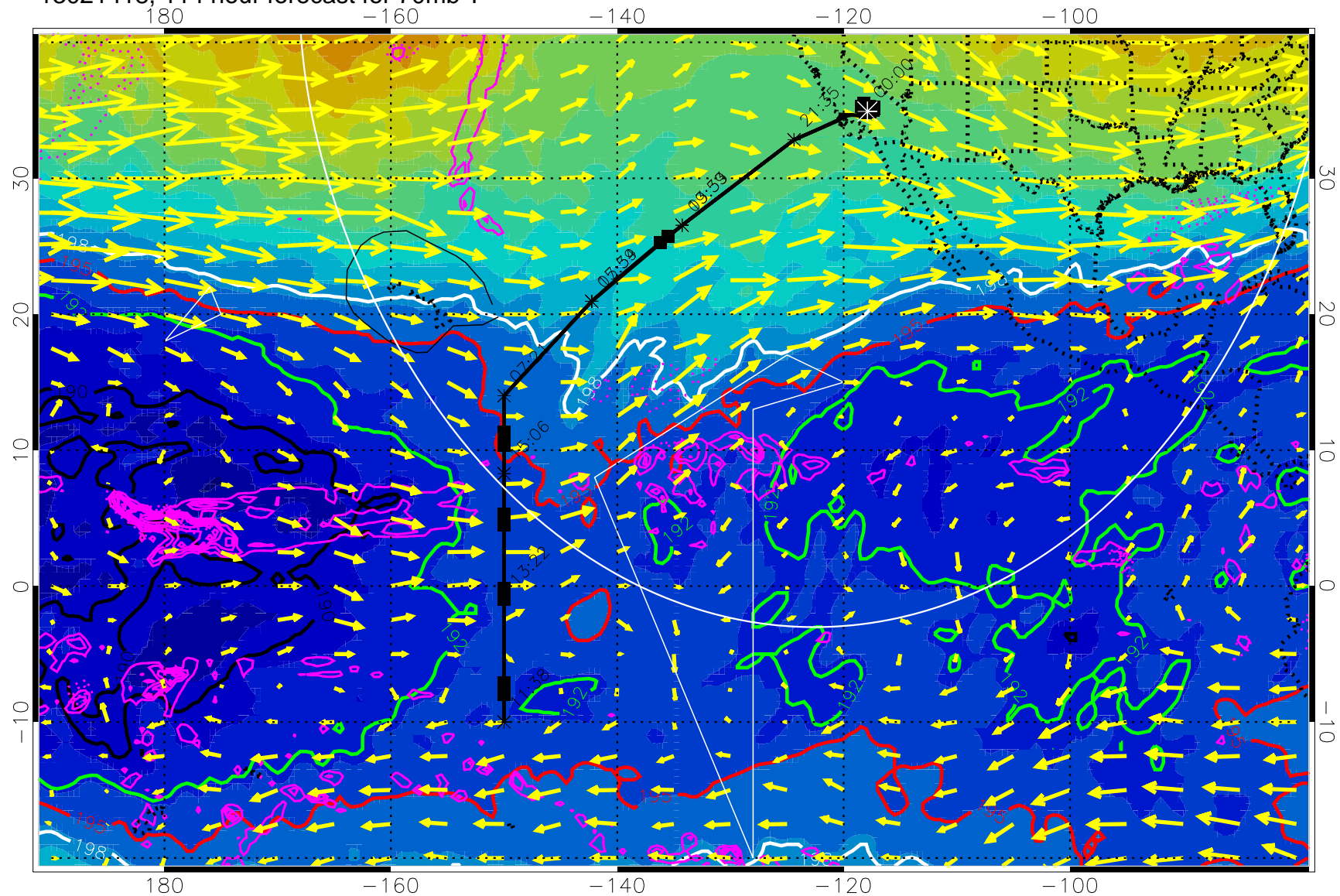
T, K

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 4055 km -- 13 hours GH round trip

13021418, 114 hour forecast for 70mb T



190 200 210 220

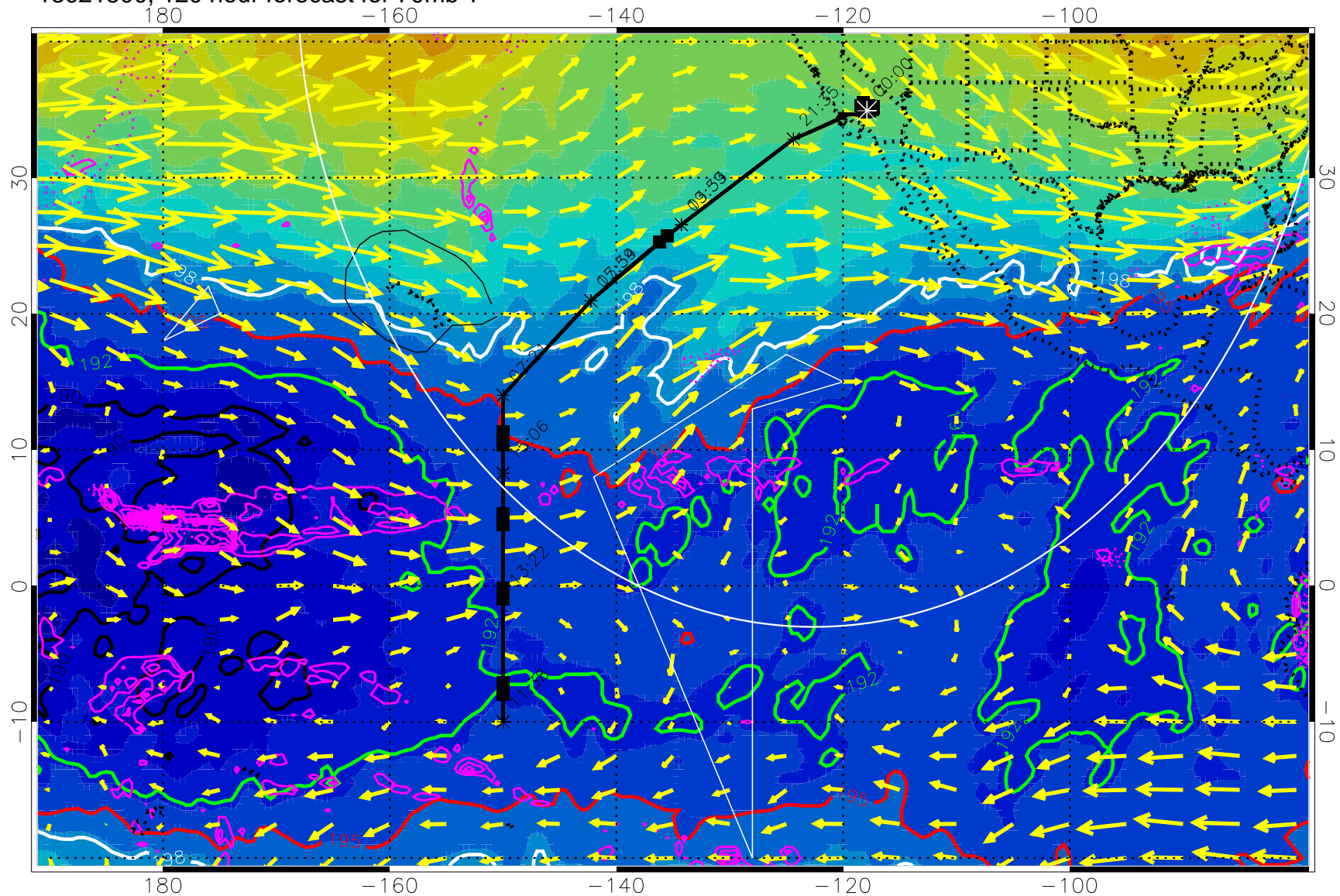
T, K

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 4055 km -- 13 hours GH round trip

13021500, 120 hour forecast for 70mb T



190      200      210      220  
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 4055 km -- 13 hours GH round trip