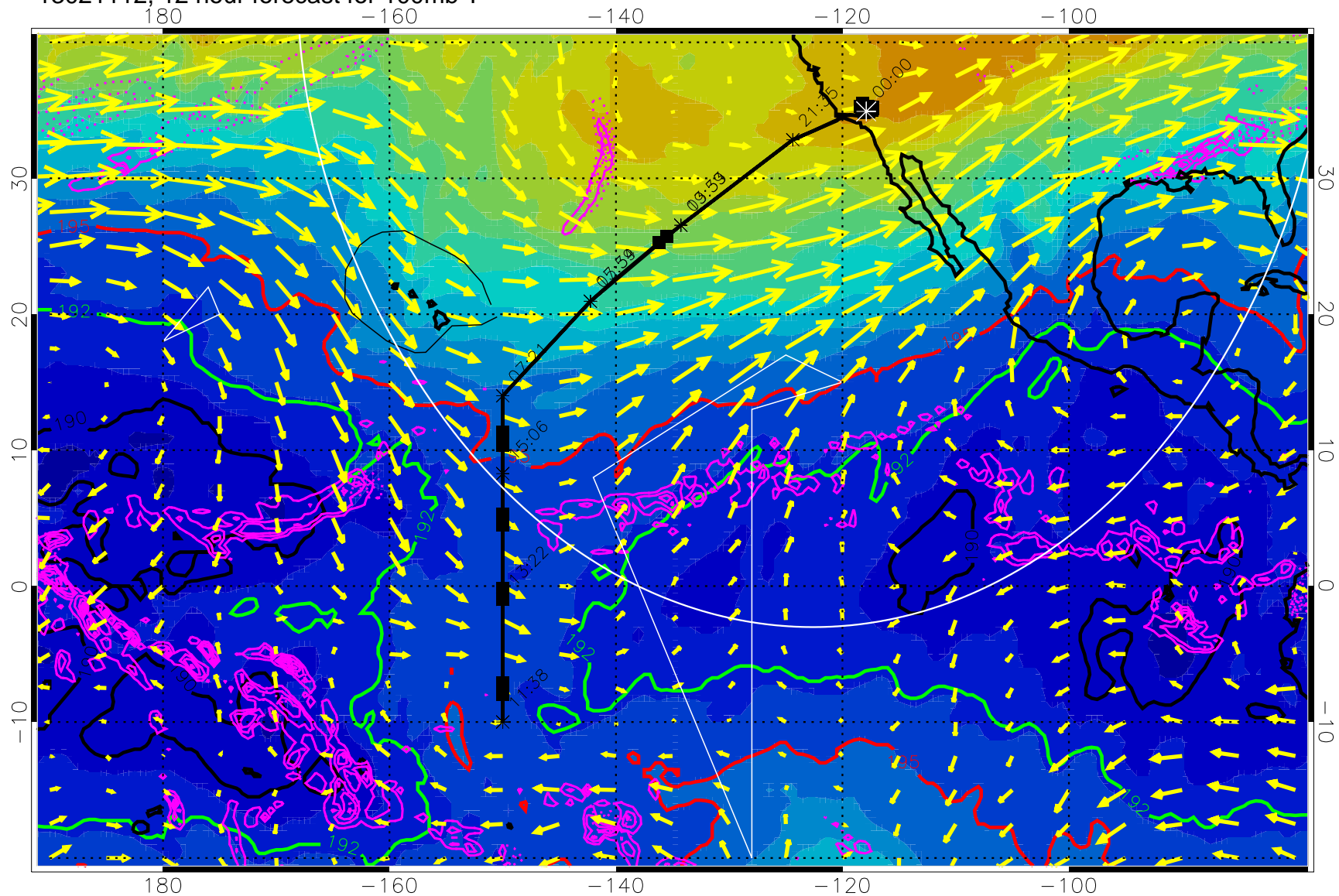


13021112, 12 hour forecast for 100mb T



190 200 210 220

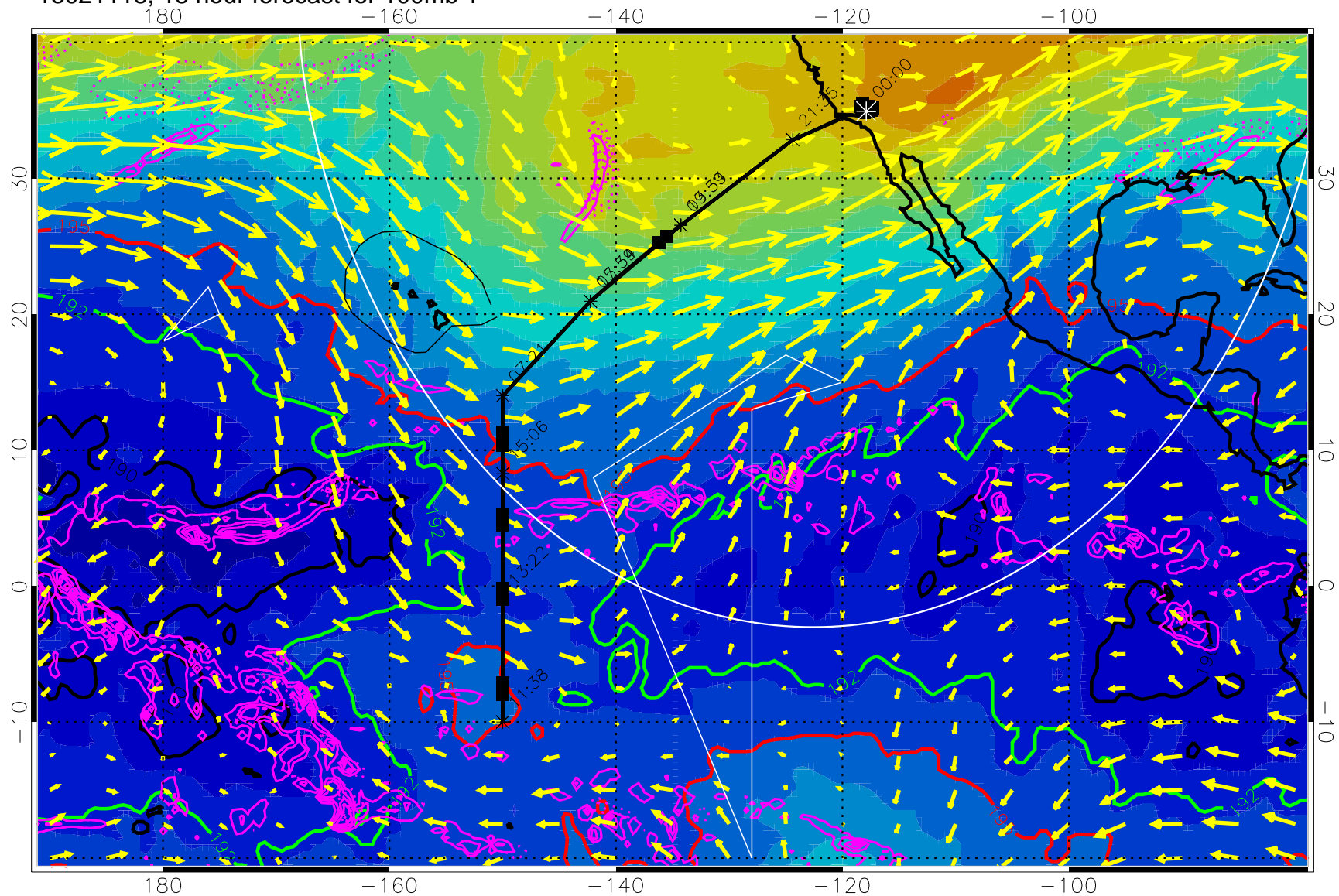
T, K

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

→ 50 m/s

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

13021118, 18 hour forecast for 100mb T



190 200 210 220

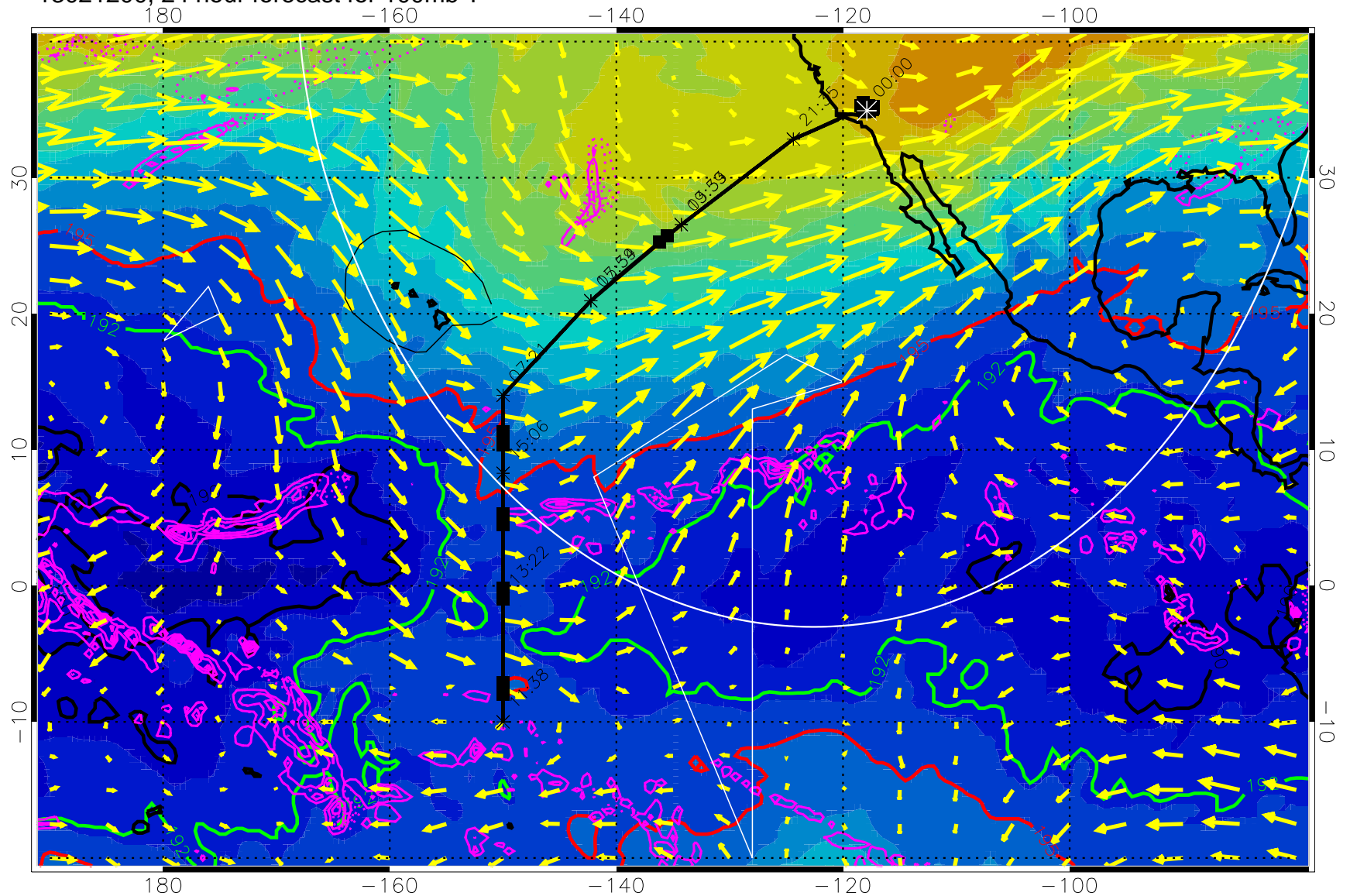
T, K

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

→ 50 m/s

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

13021200, 24 hour forecast for 100mb T



190 200 210 220

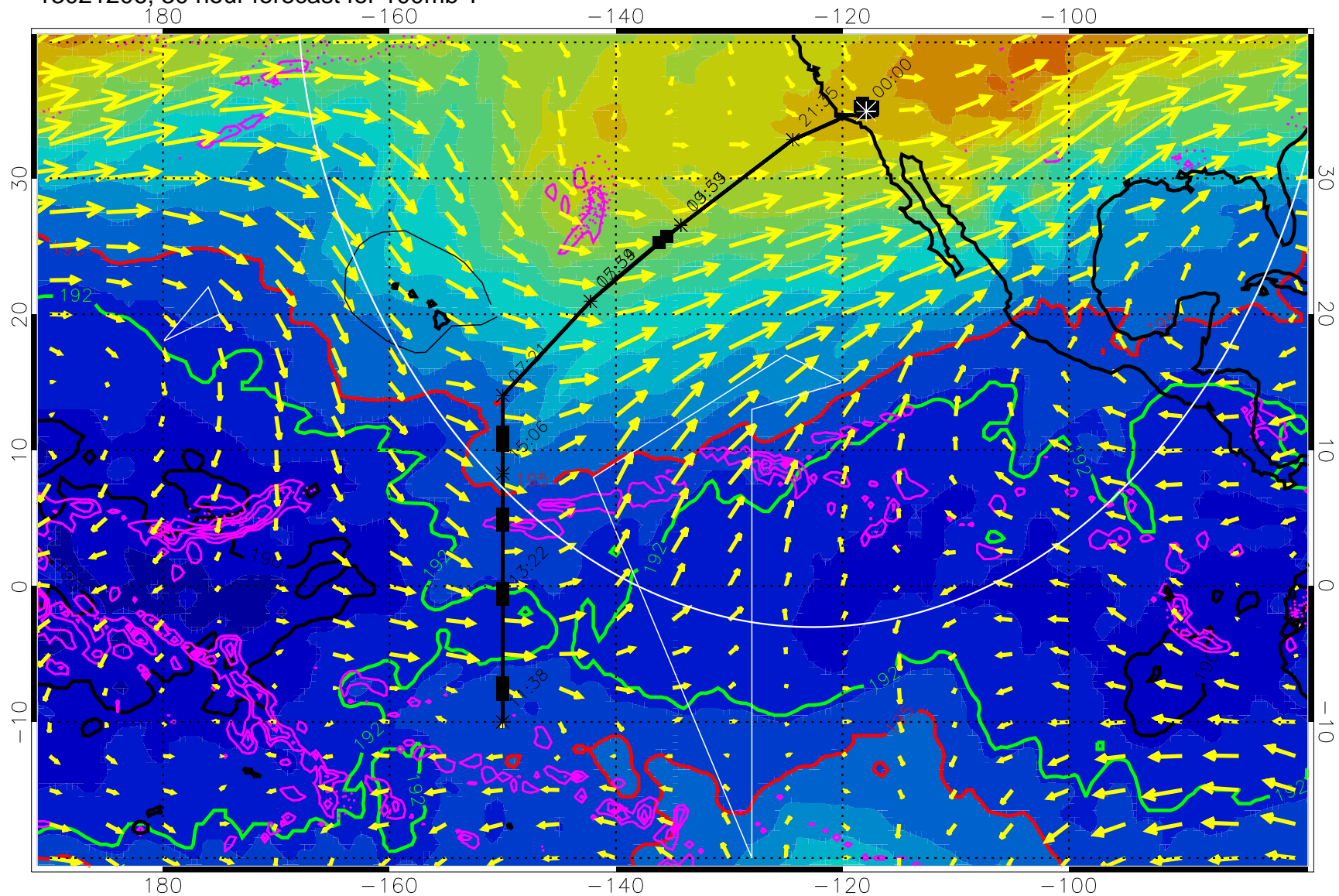
T, K

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

→ 50 m/s

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

13021206, 30 hour forecast for 100mb T



190 200 210 220

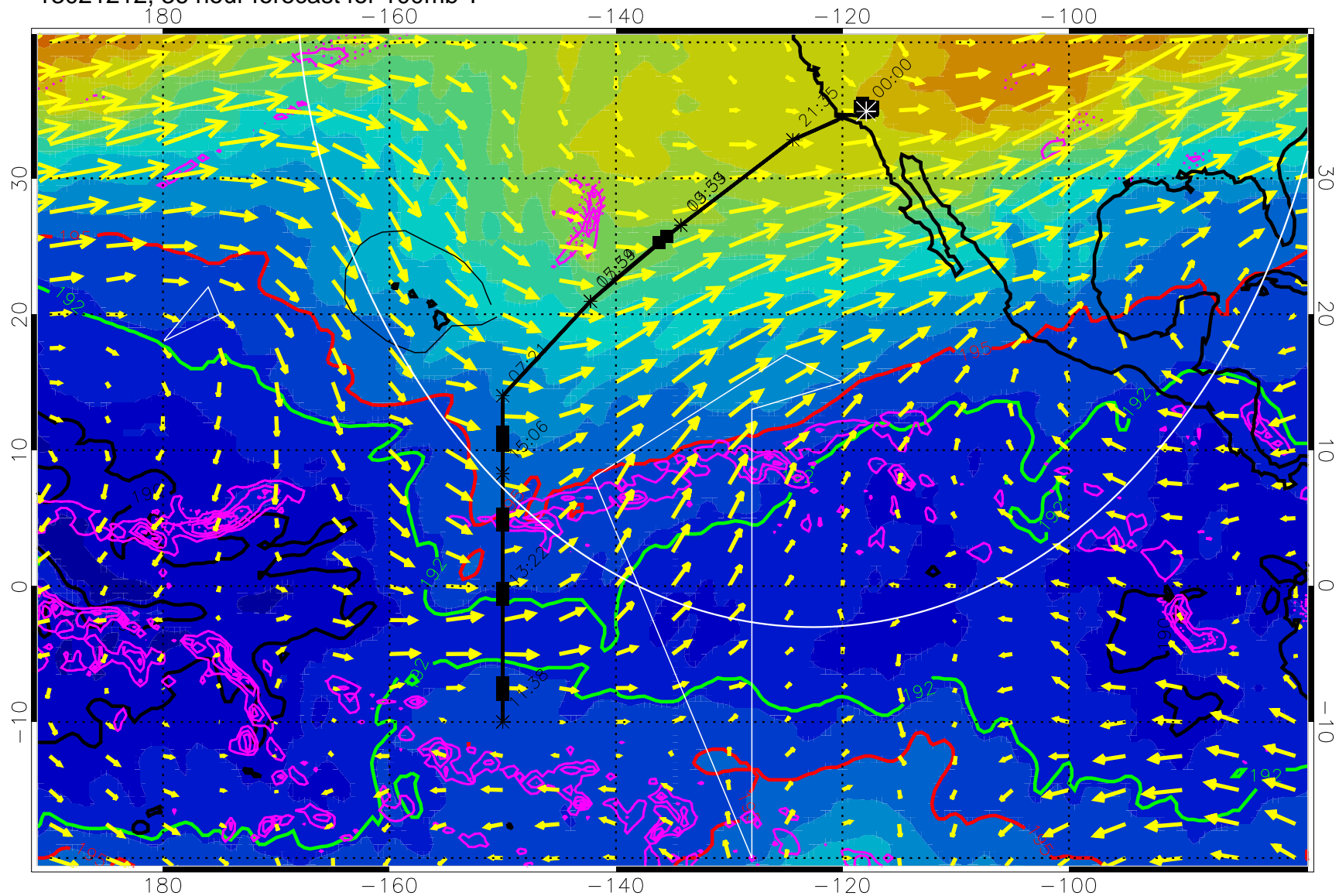
T, K

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

→ 50 m/s

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

13021212, 36 hour forecast for 100mb T



190 200 210 220

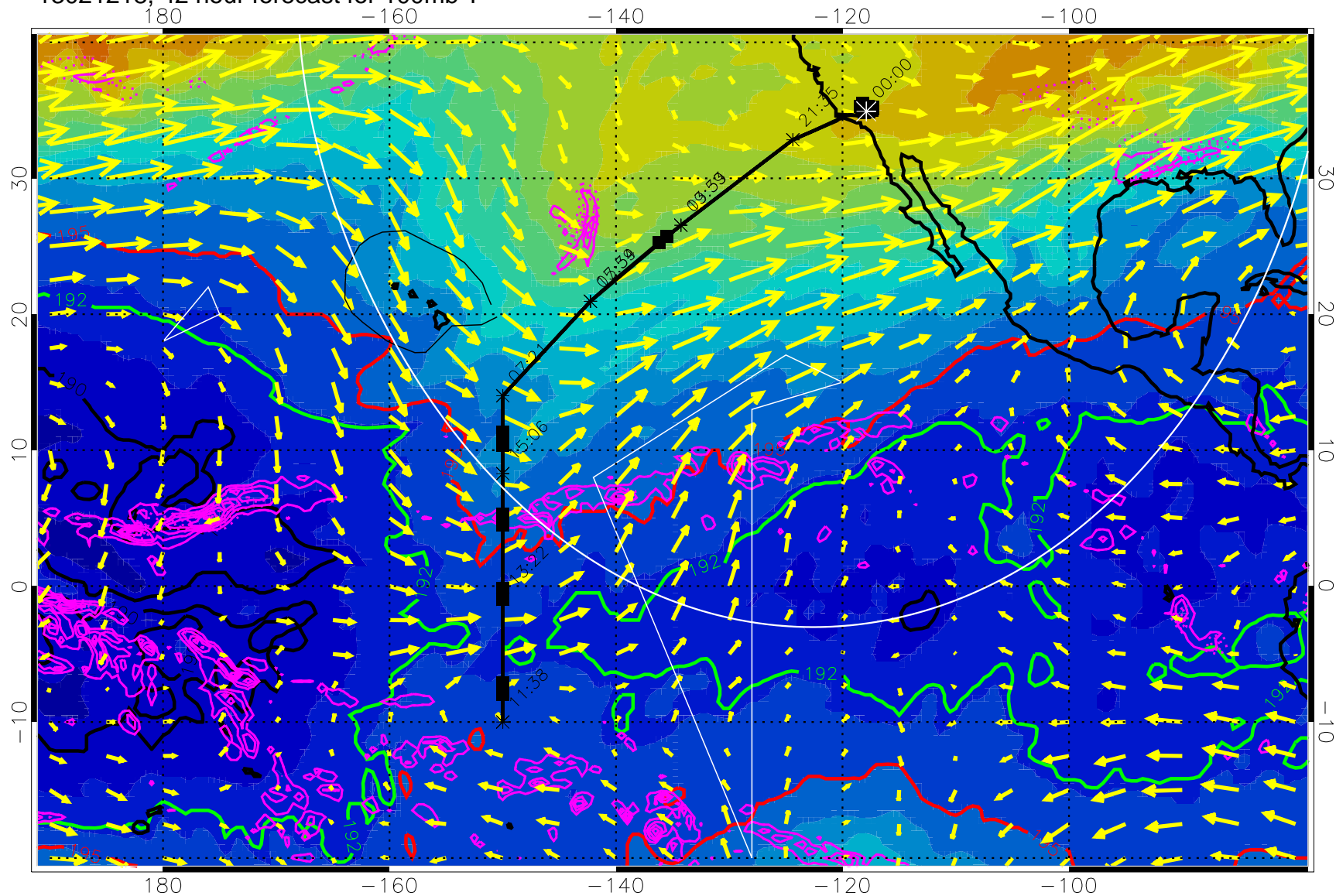
T, K

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

→ 50 m/s

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

13021218, 42 hour forecast for 100mb T



190 200 210 220

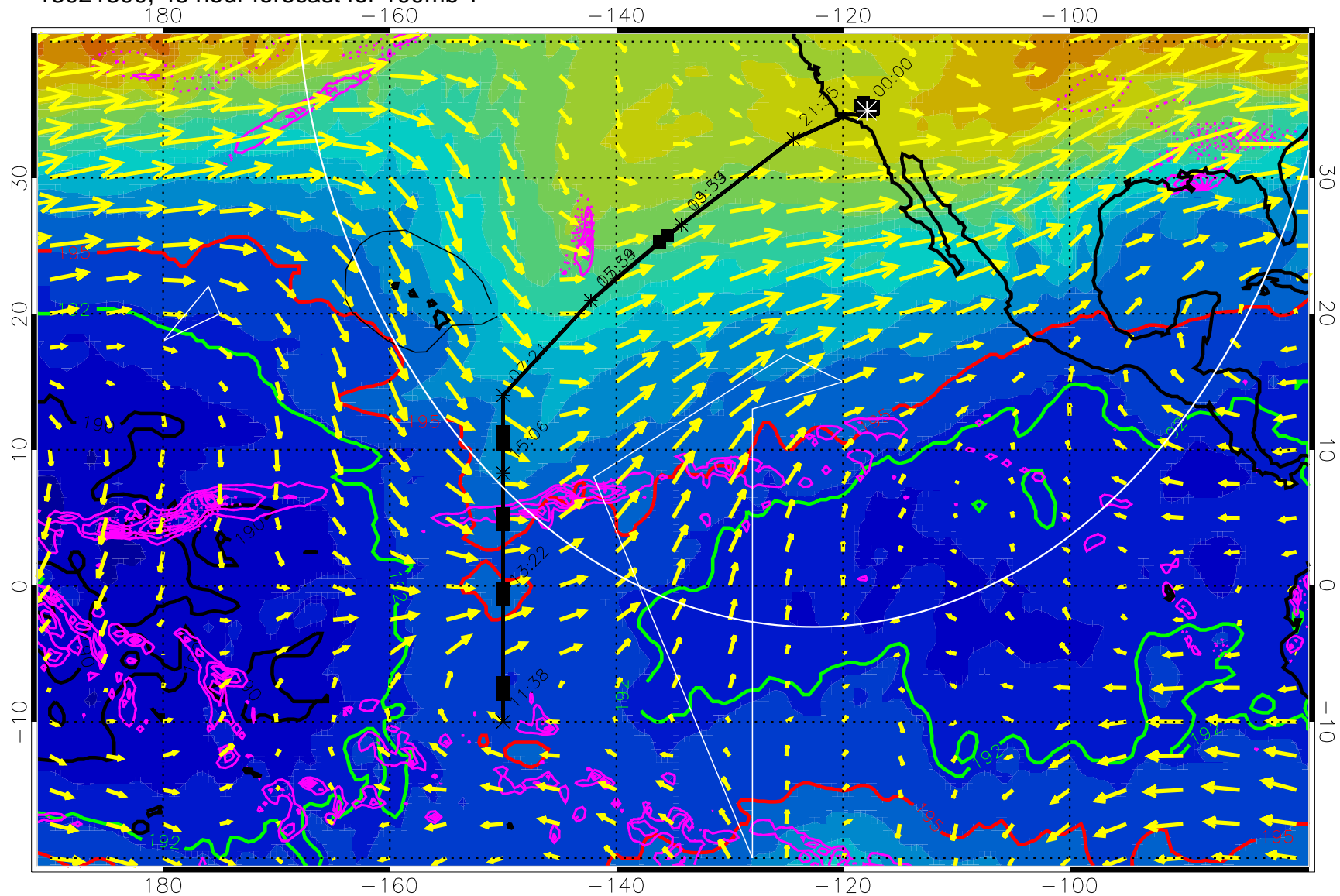
T, K

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

→ 50 m/s

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

13021300, 48 hour forecast for 100mb T



190 200 210 220

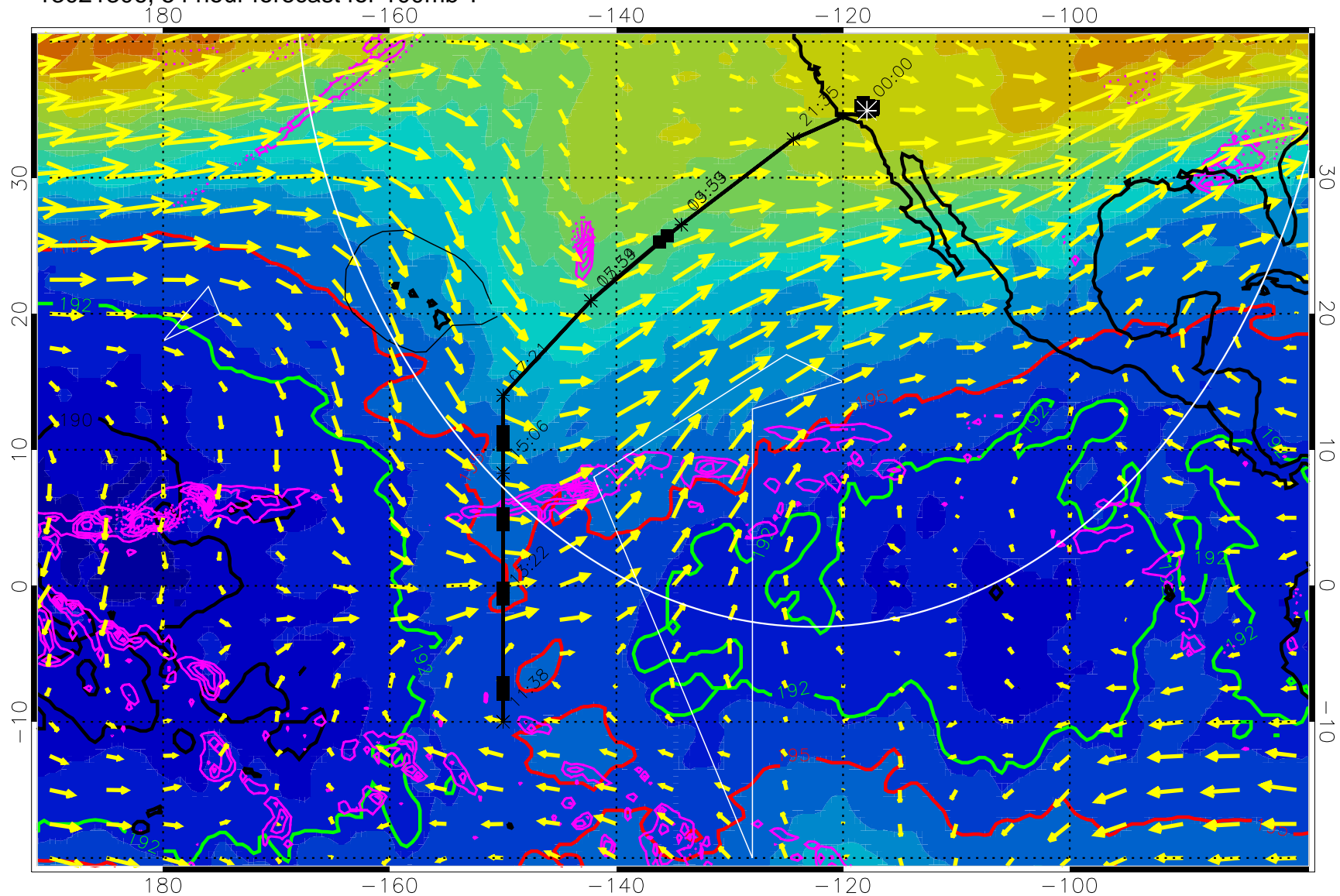
T, K

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

→ 50 m/s

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

13021306, 54 hour forecast for 100mb T



190 200 210 220

T, K

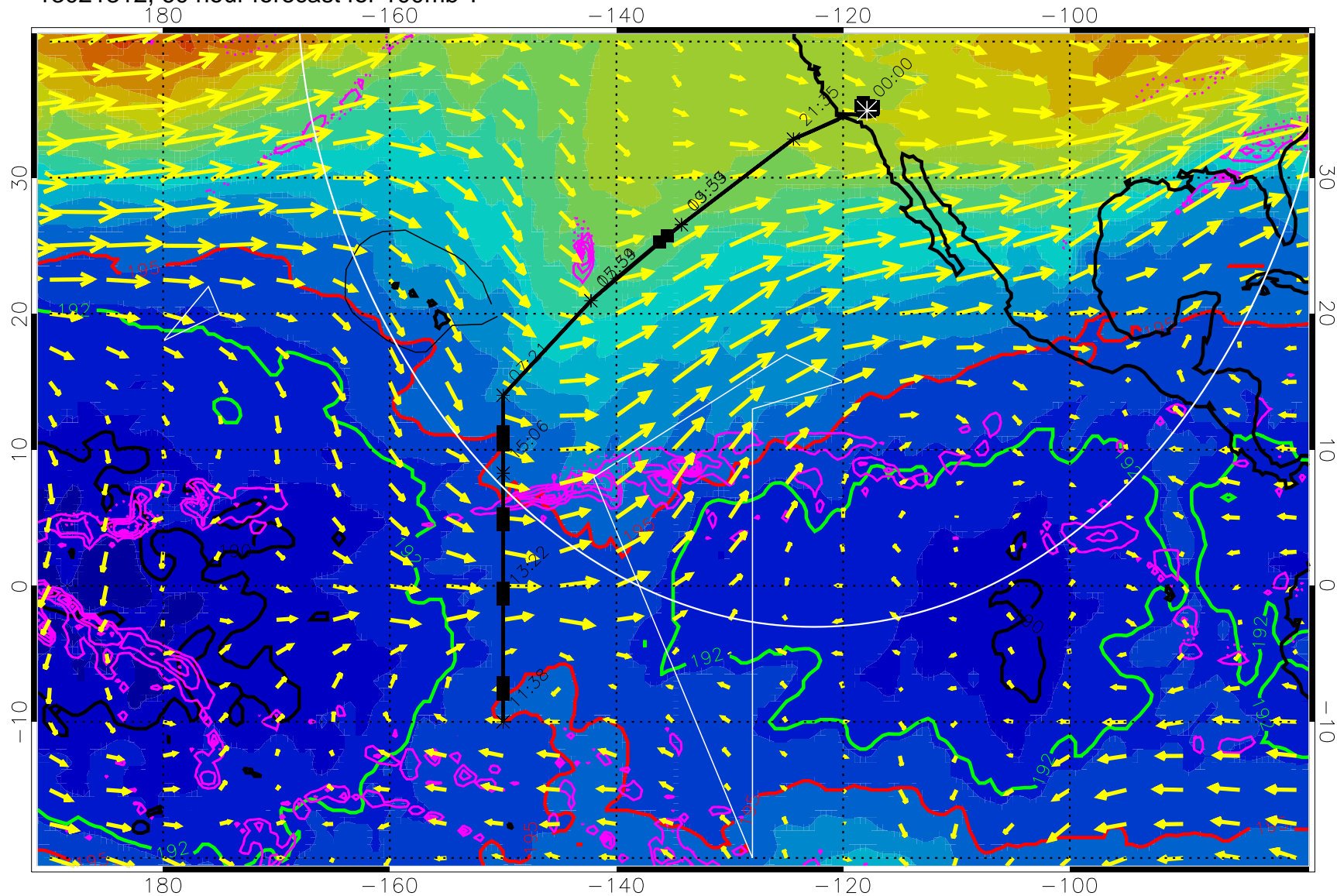
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4  
 190K Isotherm 192.5K Isotherm 195K Isotherm

→ 50 m/s

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



13021312, 60 hour forecast for 100mb T



190 200 210 220

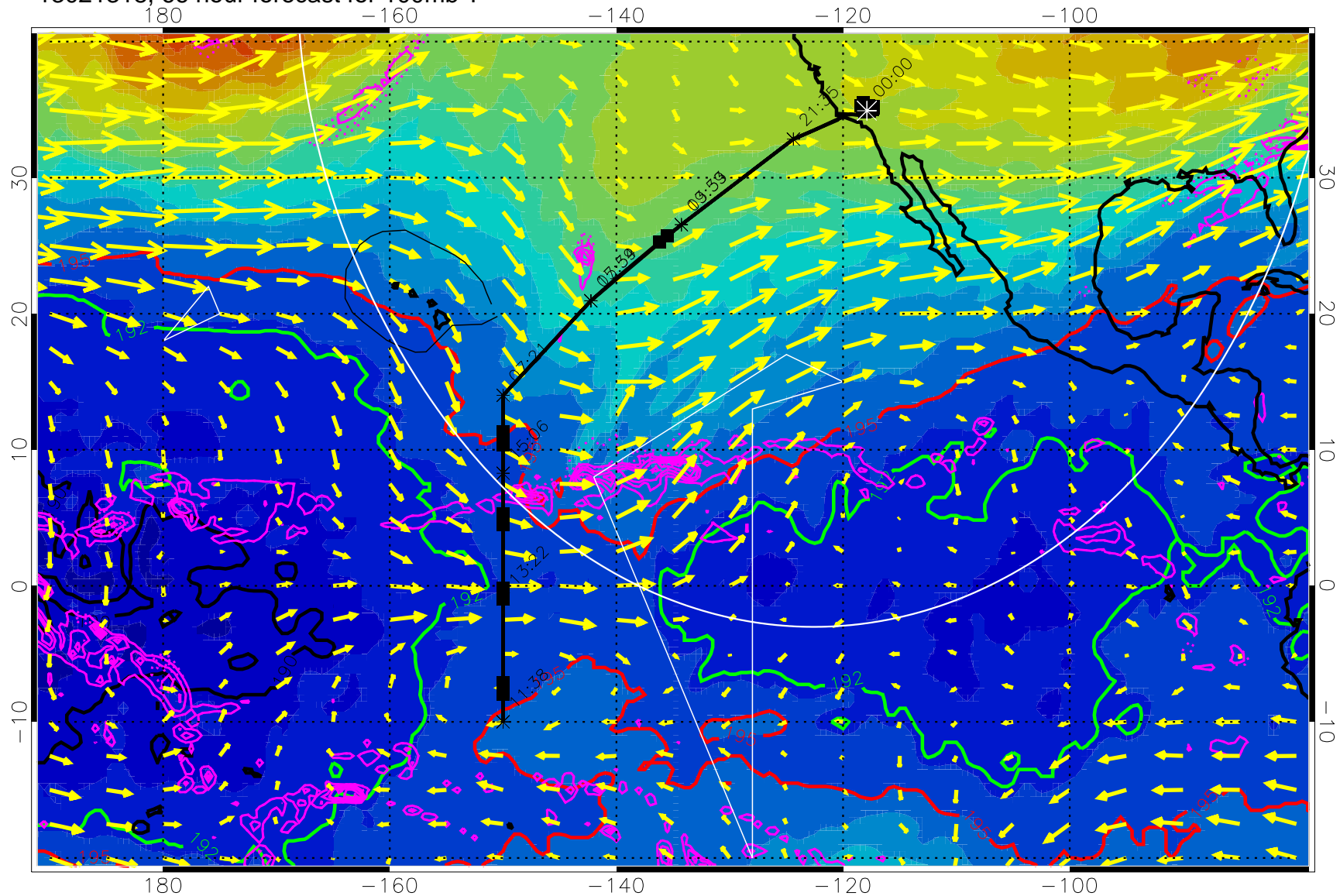
T, K

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

→ 50 m/s

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

13021318, 66 hour forecast for 100mb T



190 200 210 220

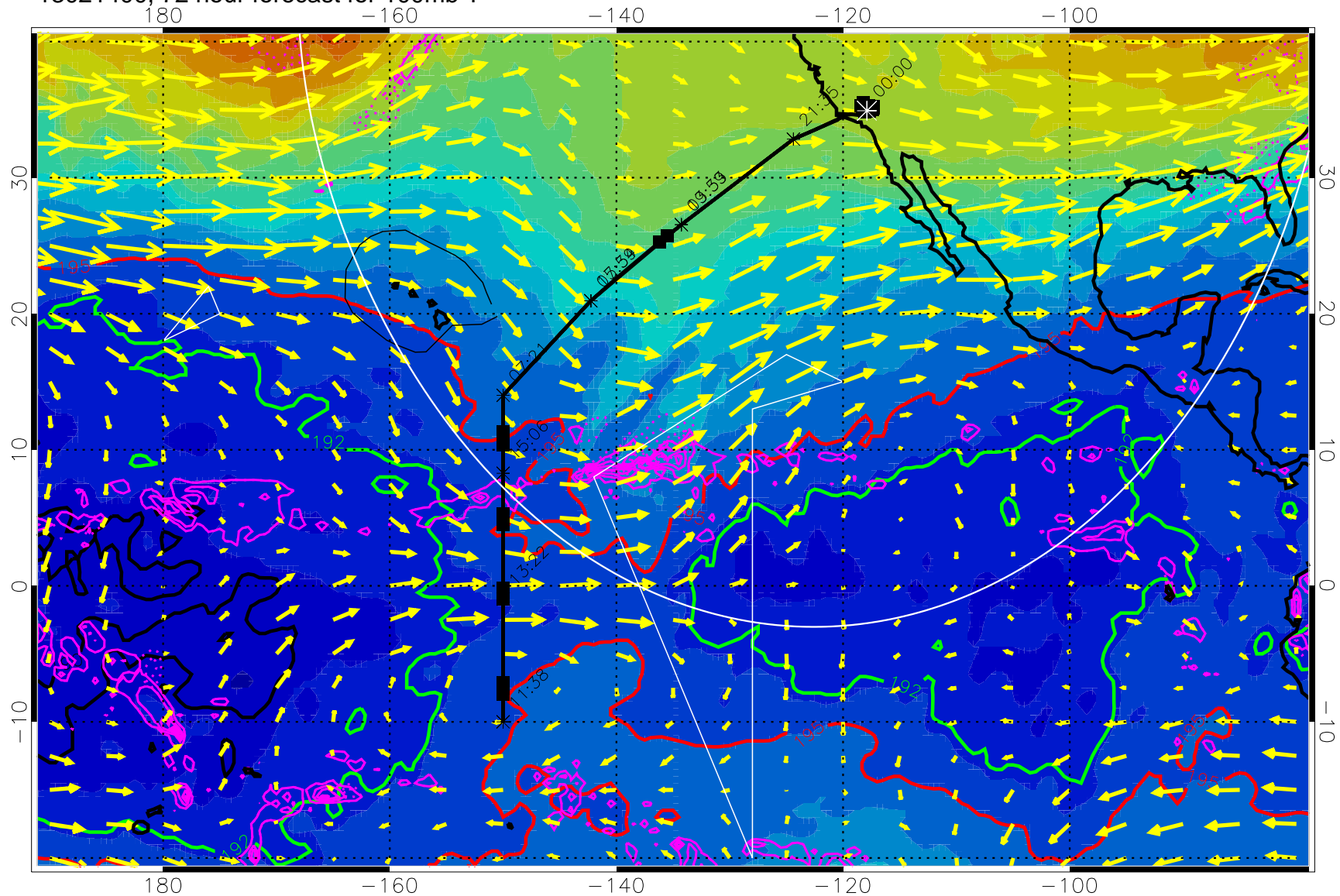
T, K

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

→ 50 m/s

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

13021400, 72 hour forecast for 100mb T



190 200 210 220

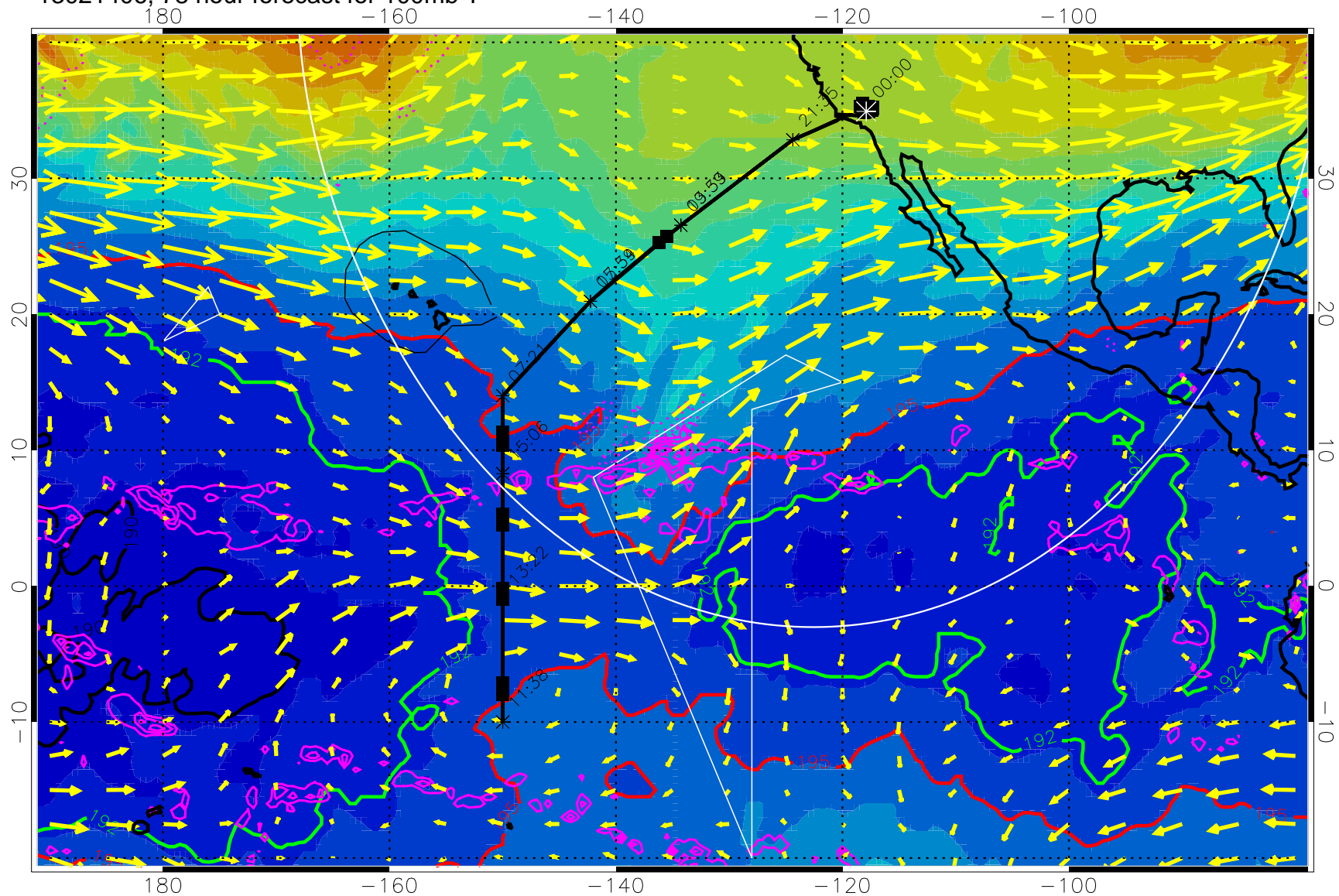
T, K

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

→ 50 m/s

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

13021406, 78 hour forecast for 100mb T



190 200 210 220

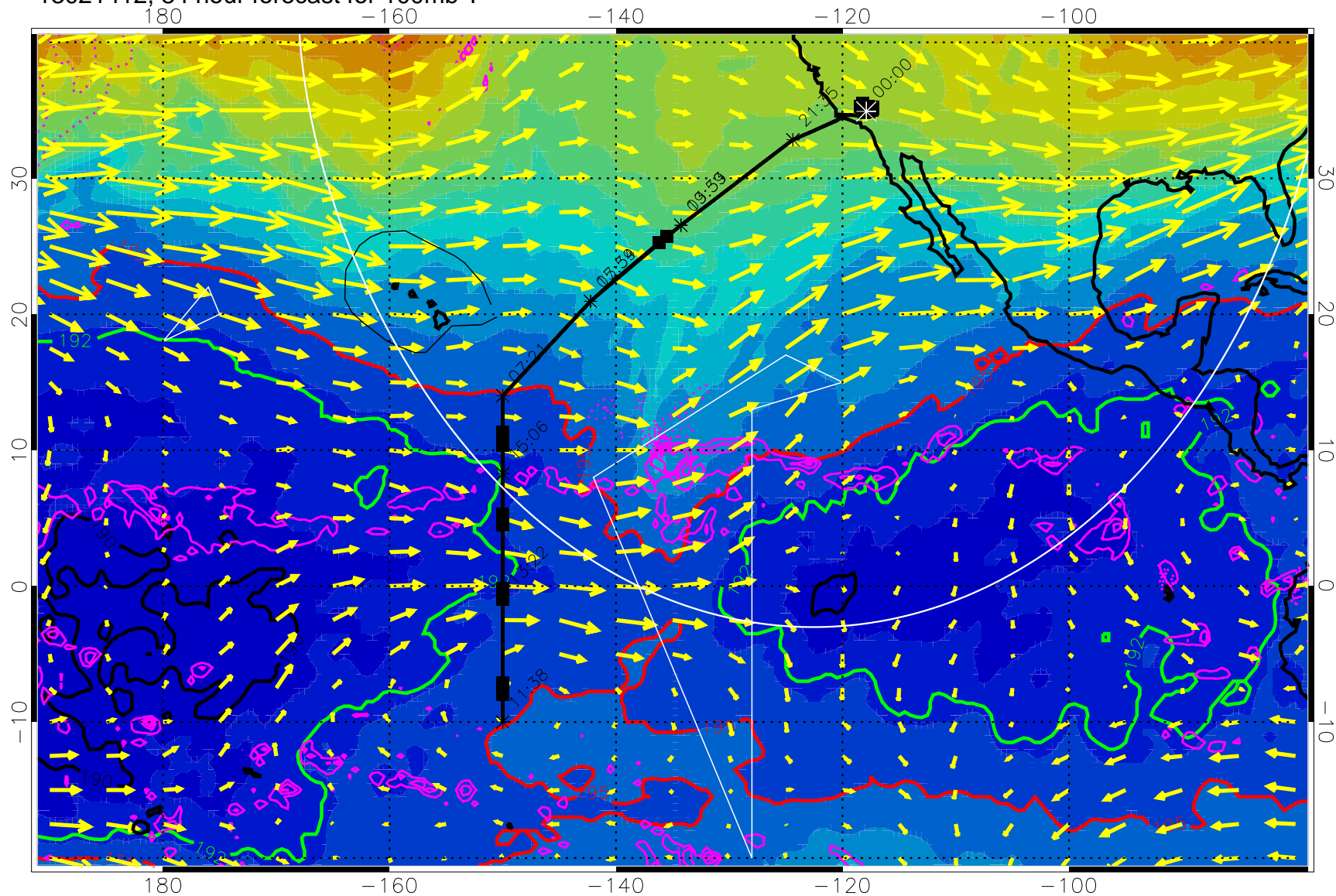
T, K

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

→ 50 m/s

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

13021412, 84 hour forecast for 100mb T



190 200 210 220

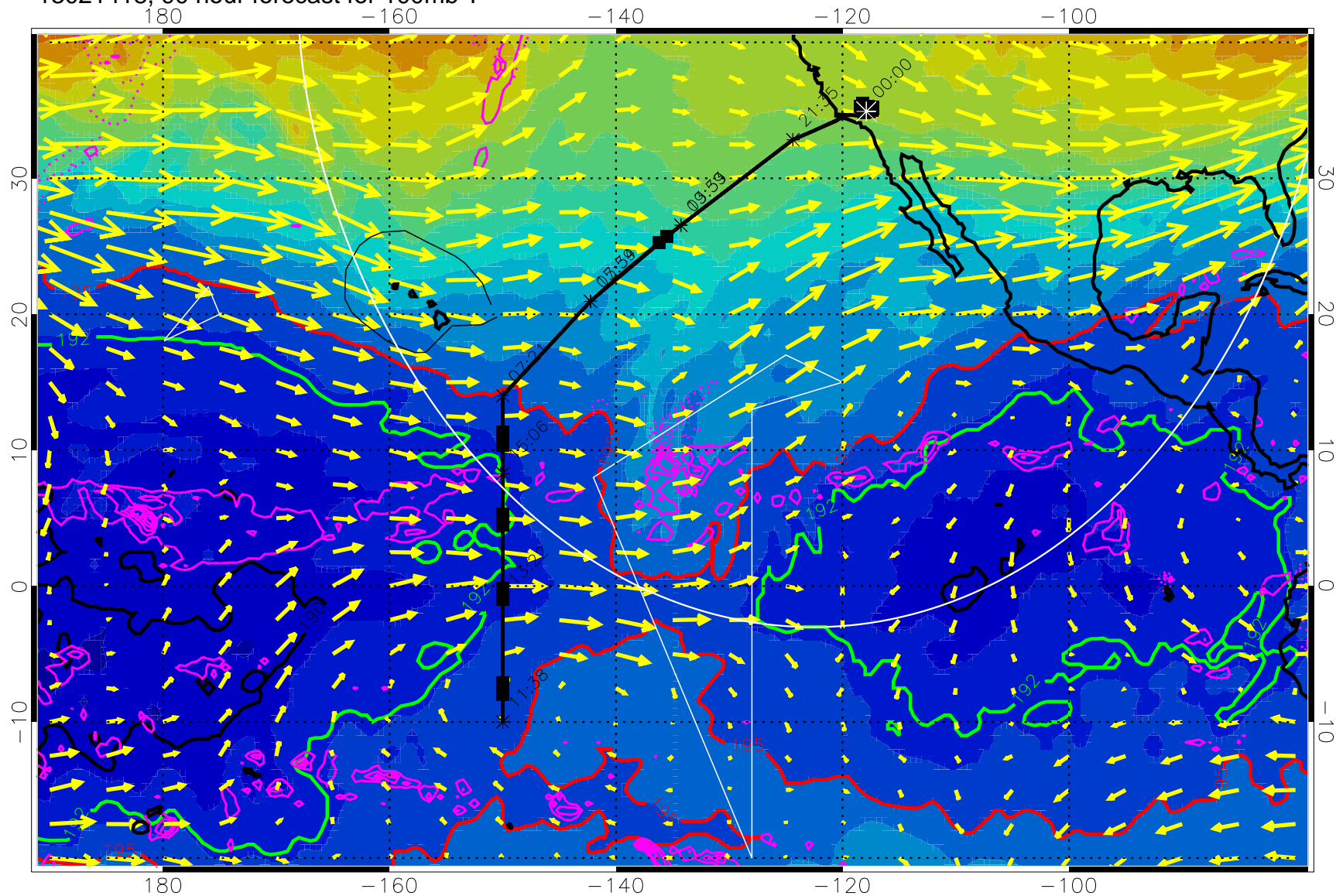
T, K

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

→ 50 m/s

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

13021418, 90 hour forecast for 100mb T



190 200 210 220

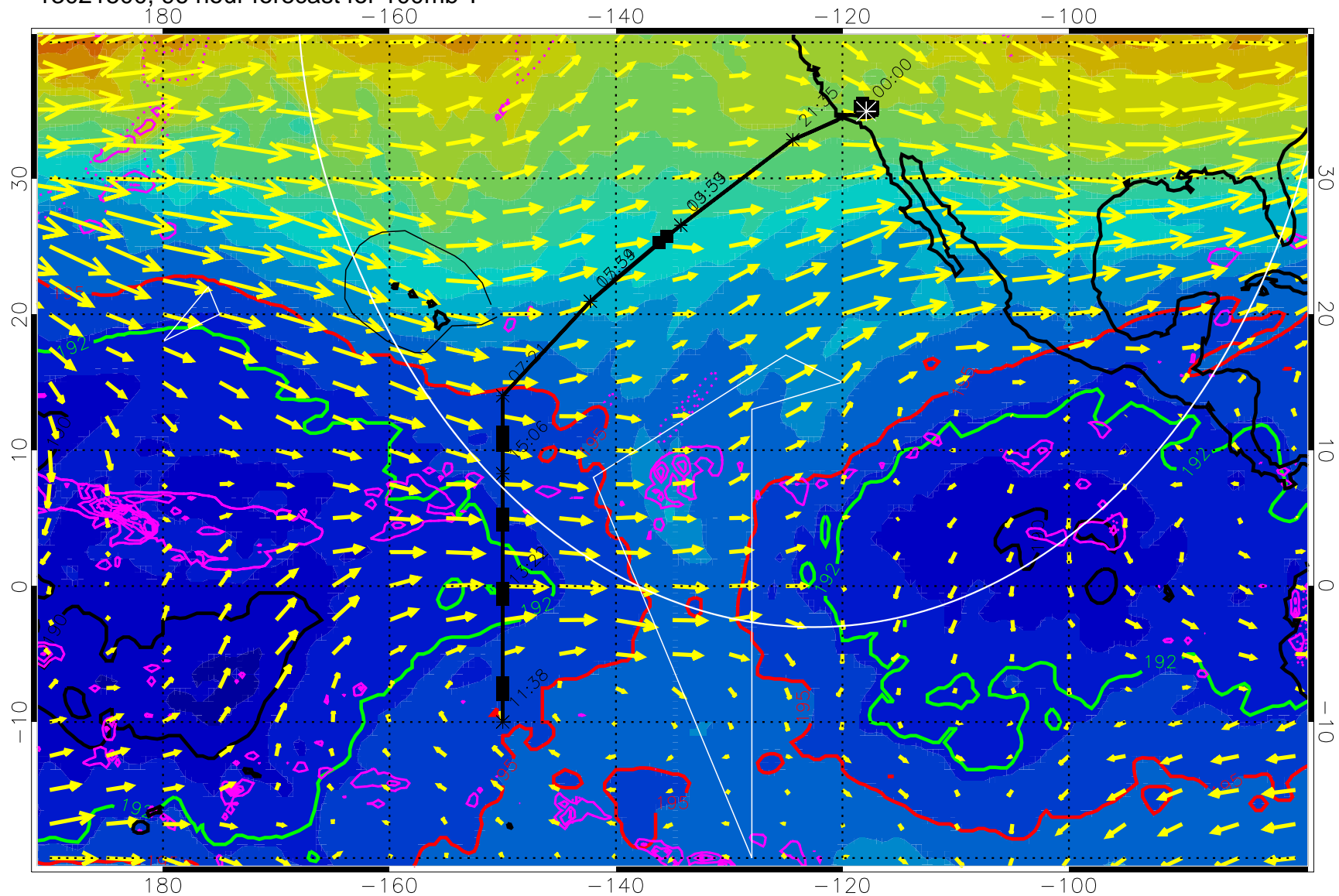
T, K

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

→ 50 m/s

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

13021500, 96 hour forecast for 100mb T



190      200      210      220

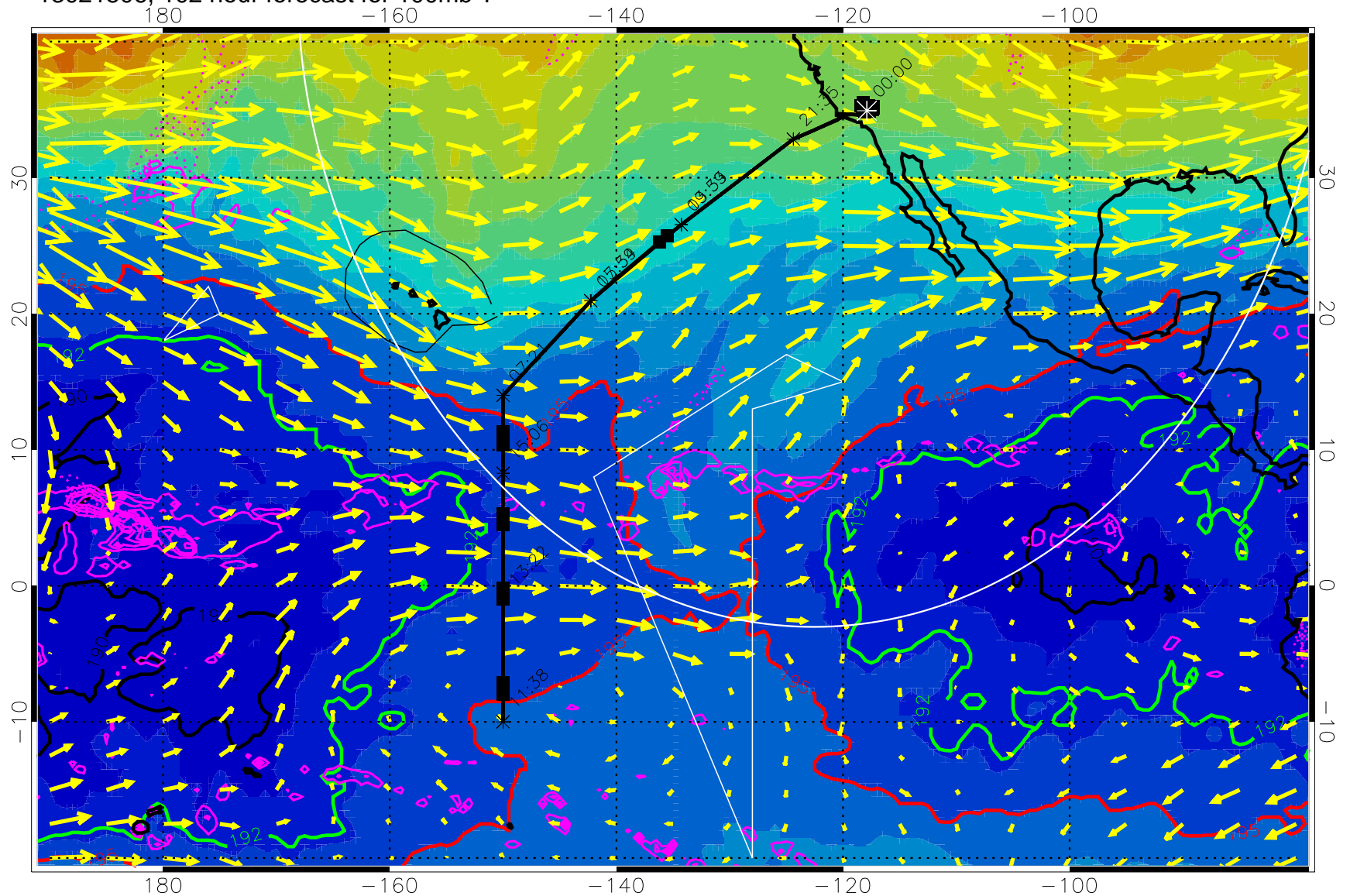
T, K

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

→ 50 m/s

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

13021506, 102 hour forecast for 100mb T



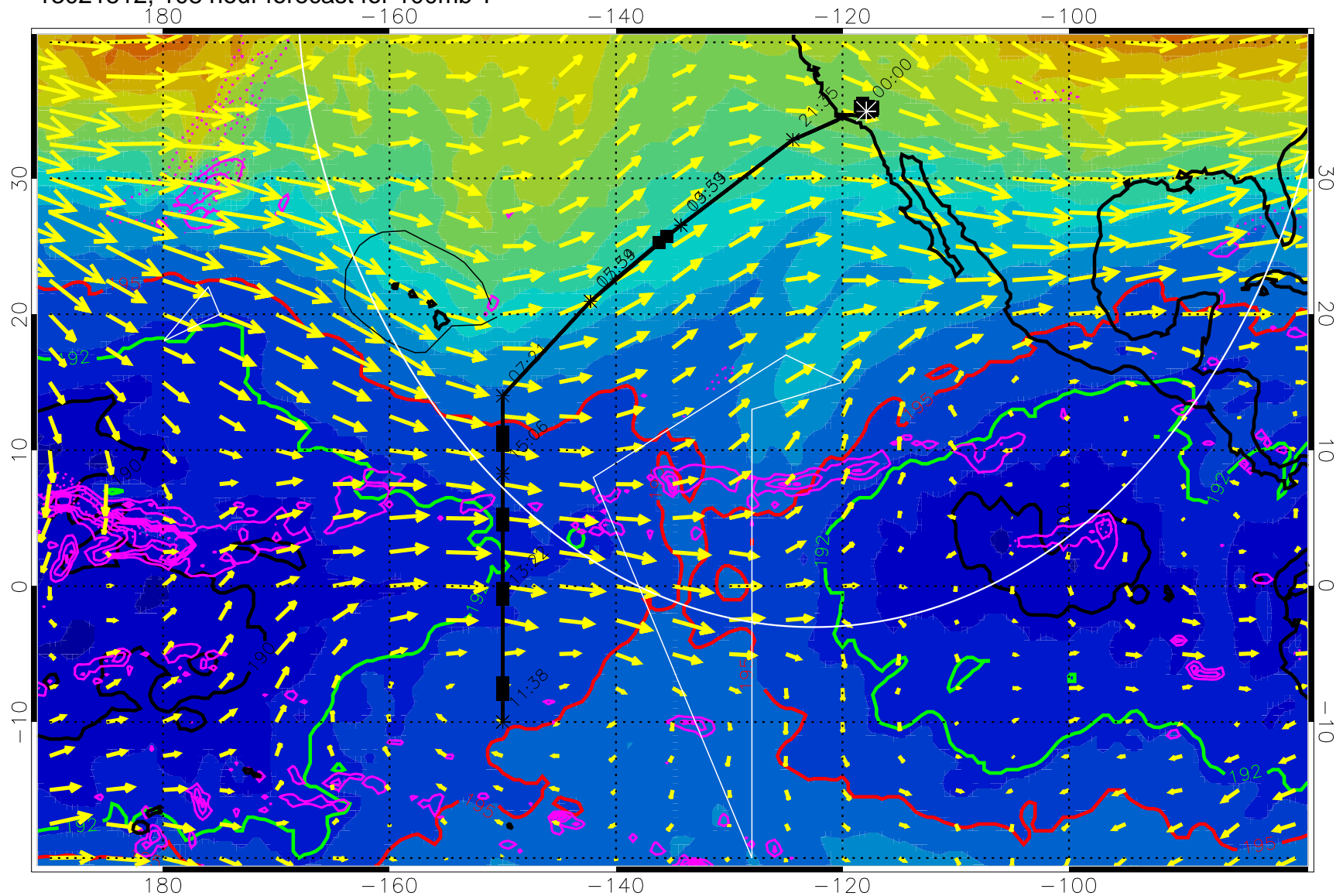
Precip (tot dot, conv sol) past 6 hrs 6 kg/m<sup>2</sup> contours, min 4  
190K Isotherm 192.5K Isotherm 195K Isotherm

→ 50 m/s

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



13021512, 108 hour forecast for 100mb T



190 200 210 220

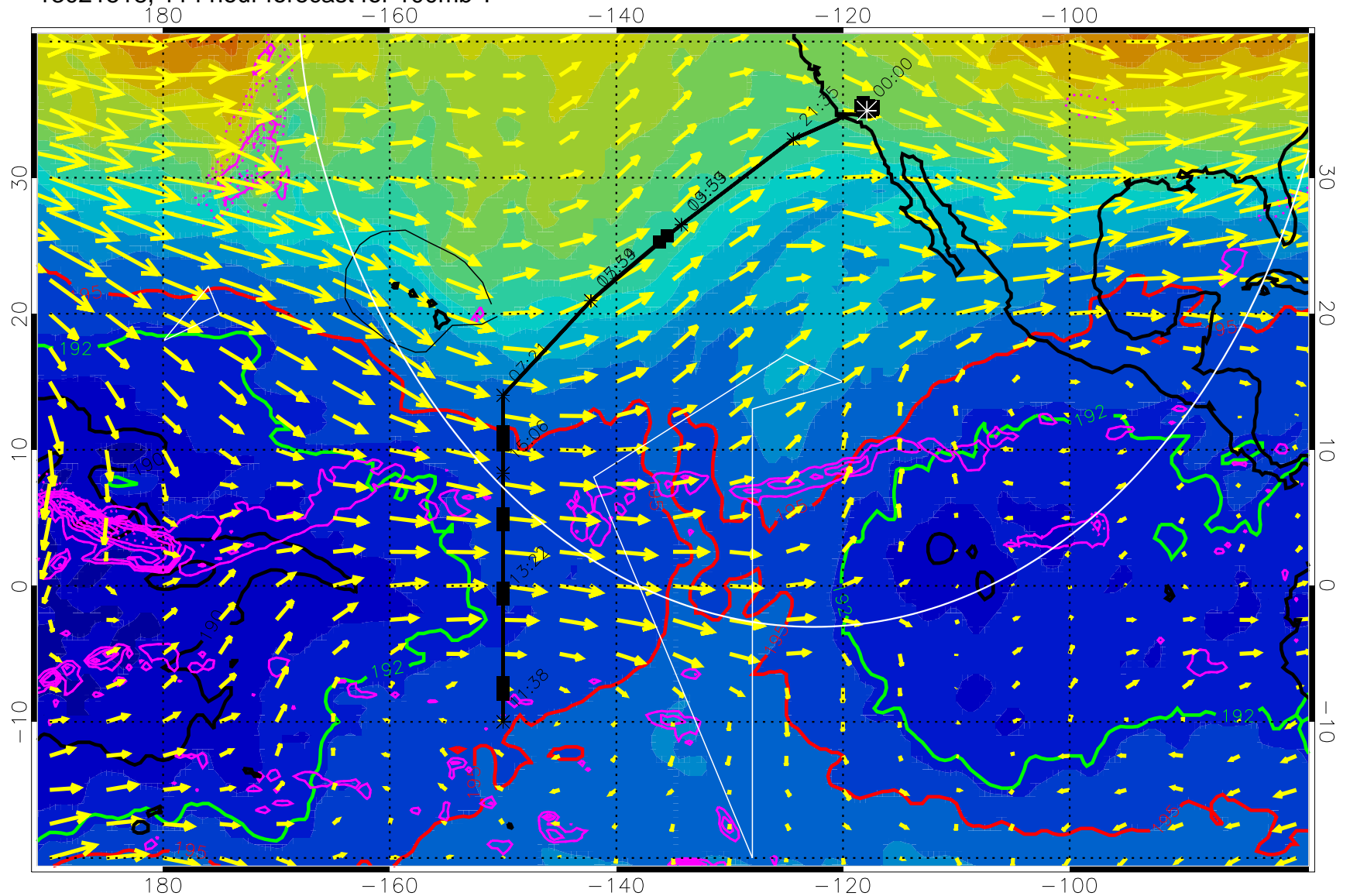
T, K

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

→ 50 m/s

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

13021518, 114 hour forecast for 100mb T



190 200 210 220

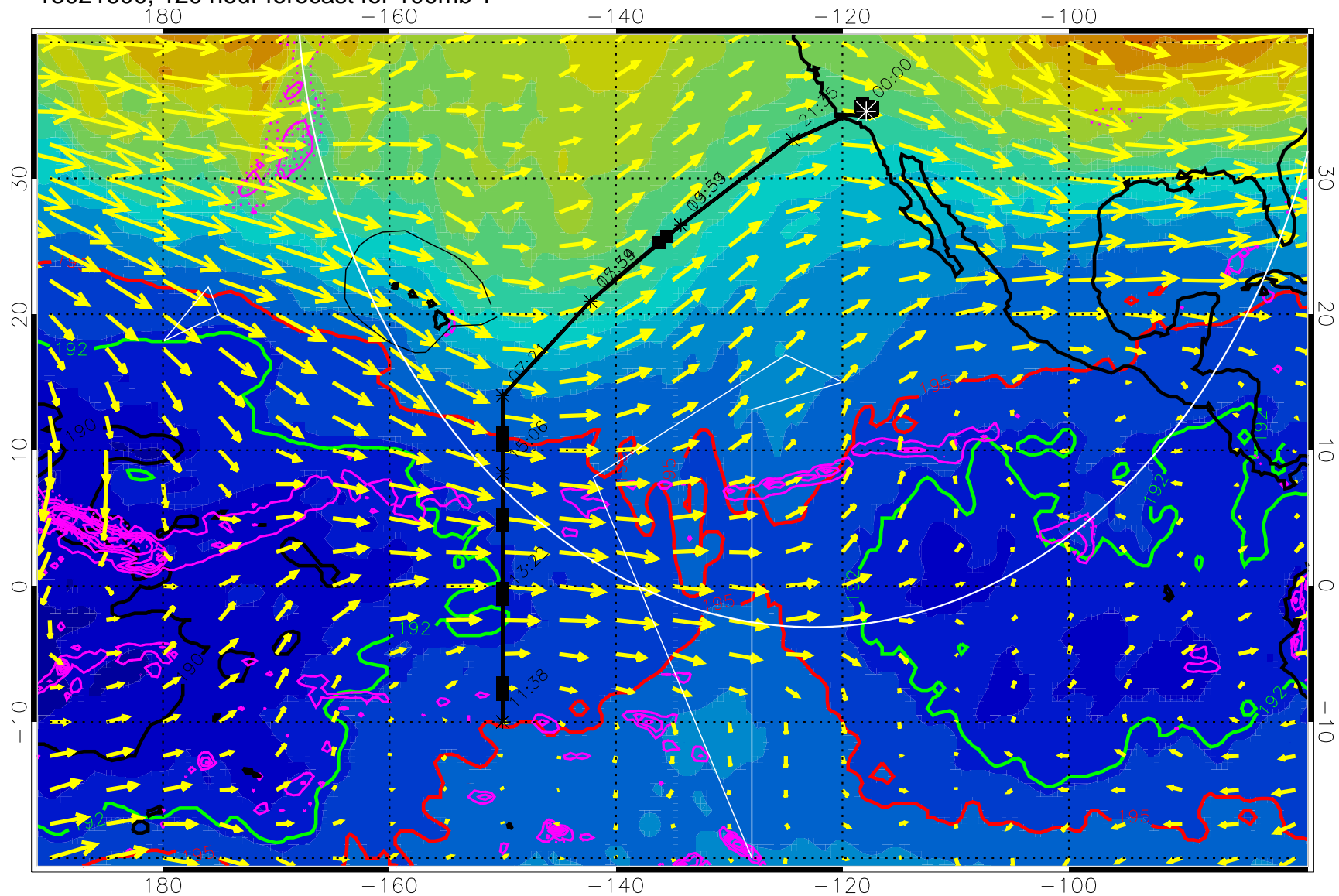
T, K

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

→ 50 m/s

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

13021600, 120 hour forecast for 100mb 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

→ 50 m/s

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