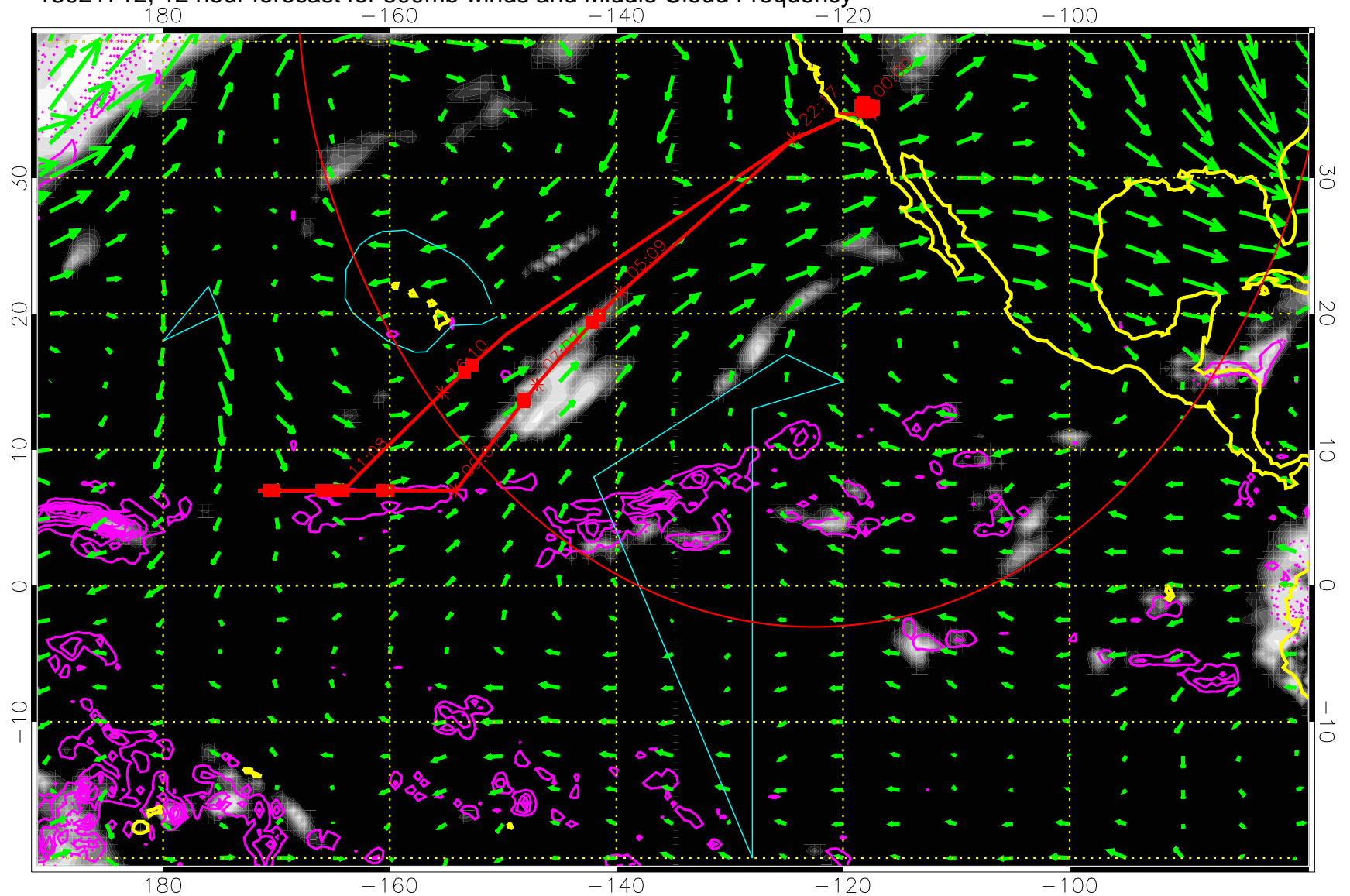


13021712, 12 hour forecast for 500mb winds and Middle Cloud Frequency

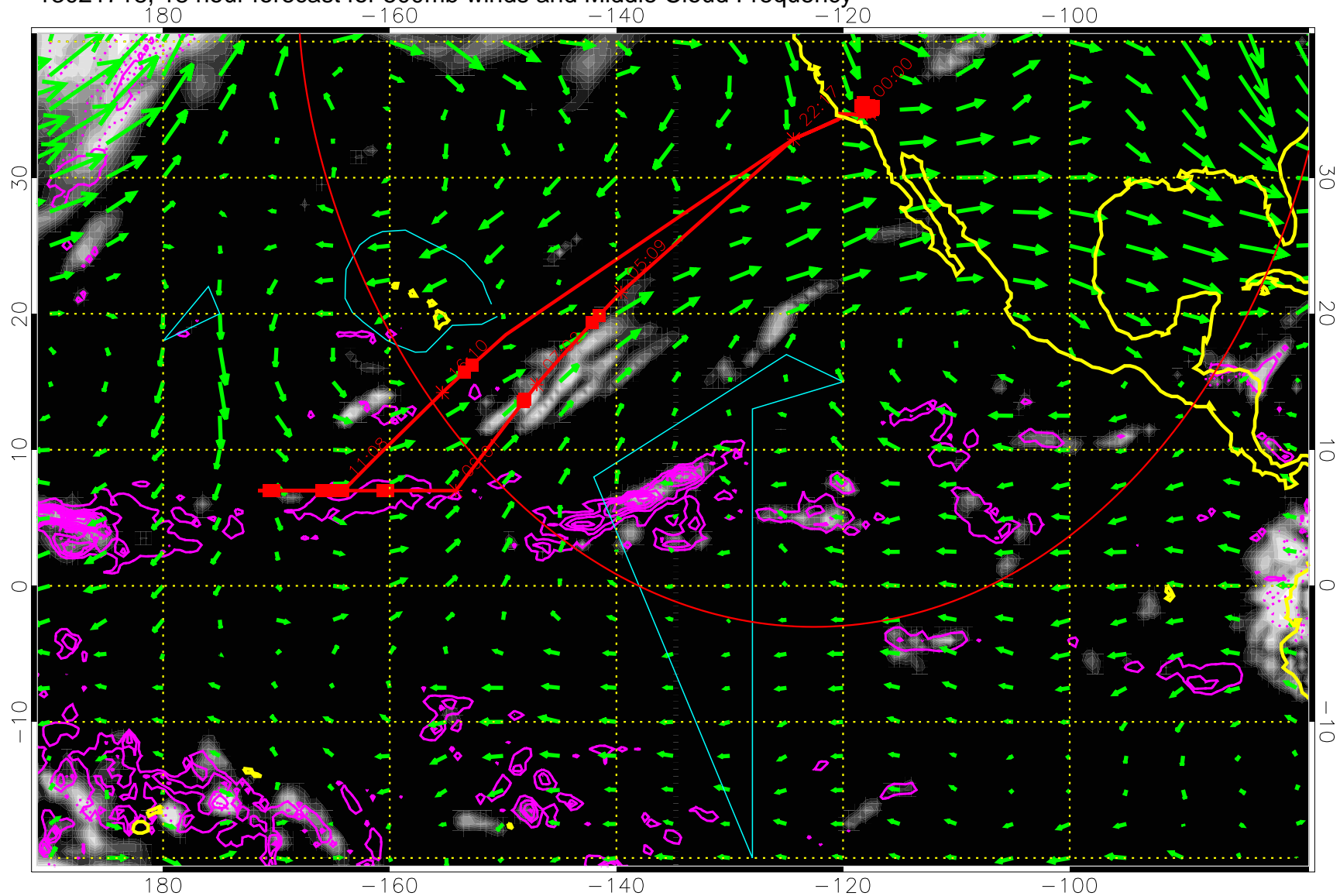


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13021718, 18 hour forecast for 500mb winds and Middle Cloud Frequency



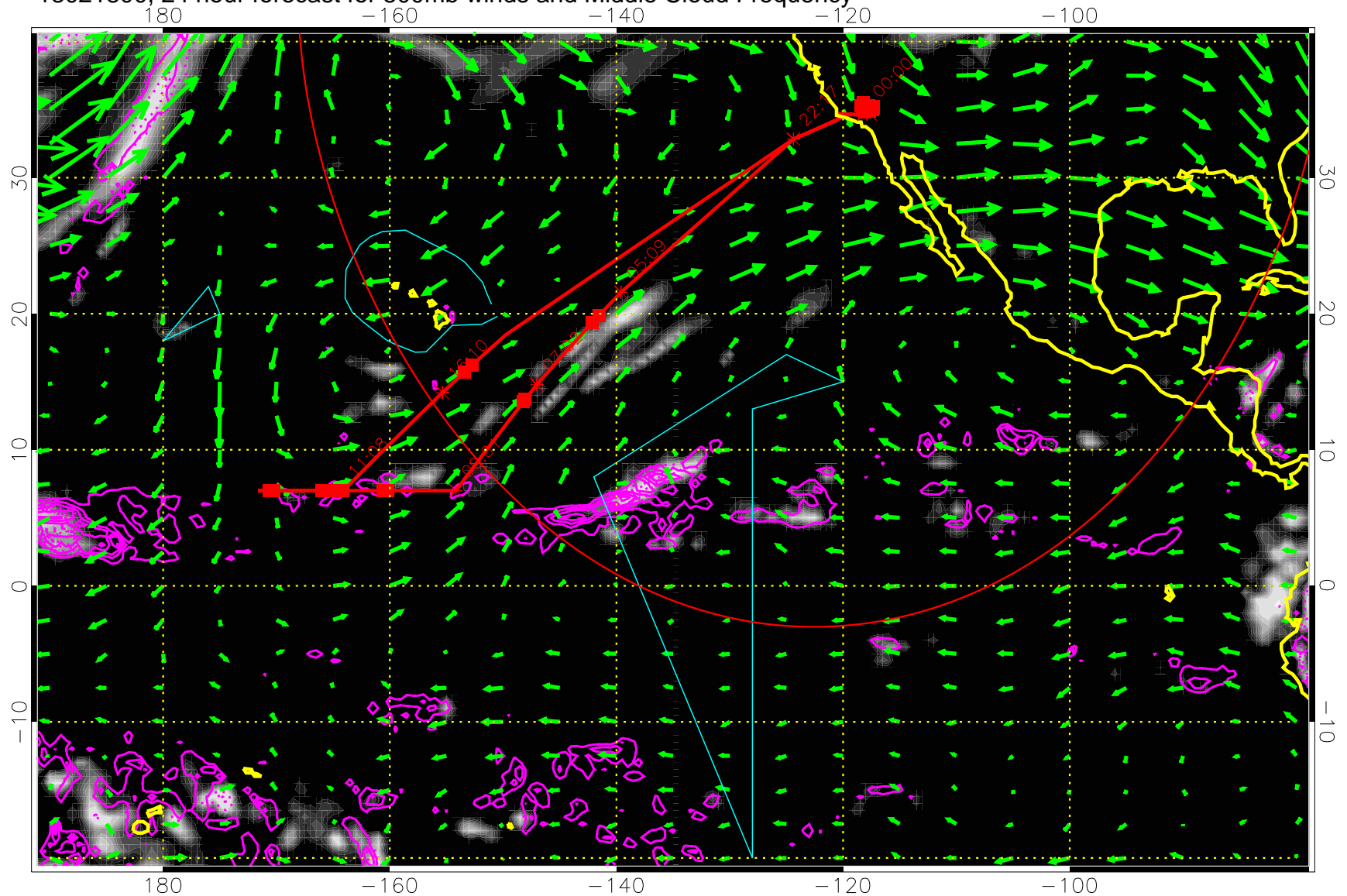
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4



→ 50 m/s

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

13021800, 24 hour forecast for 500mb winds and Middle Cloud Frequency

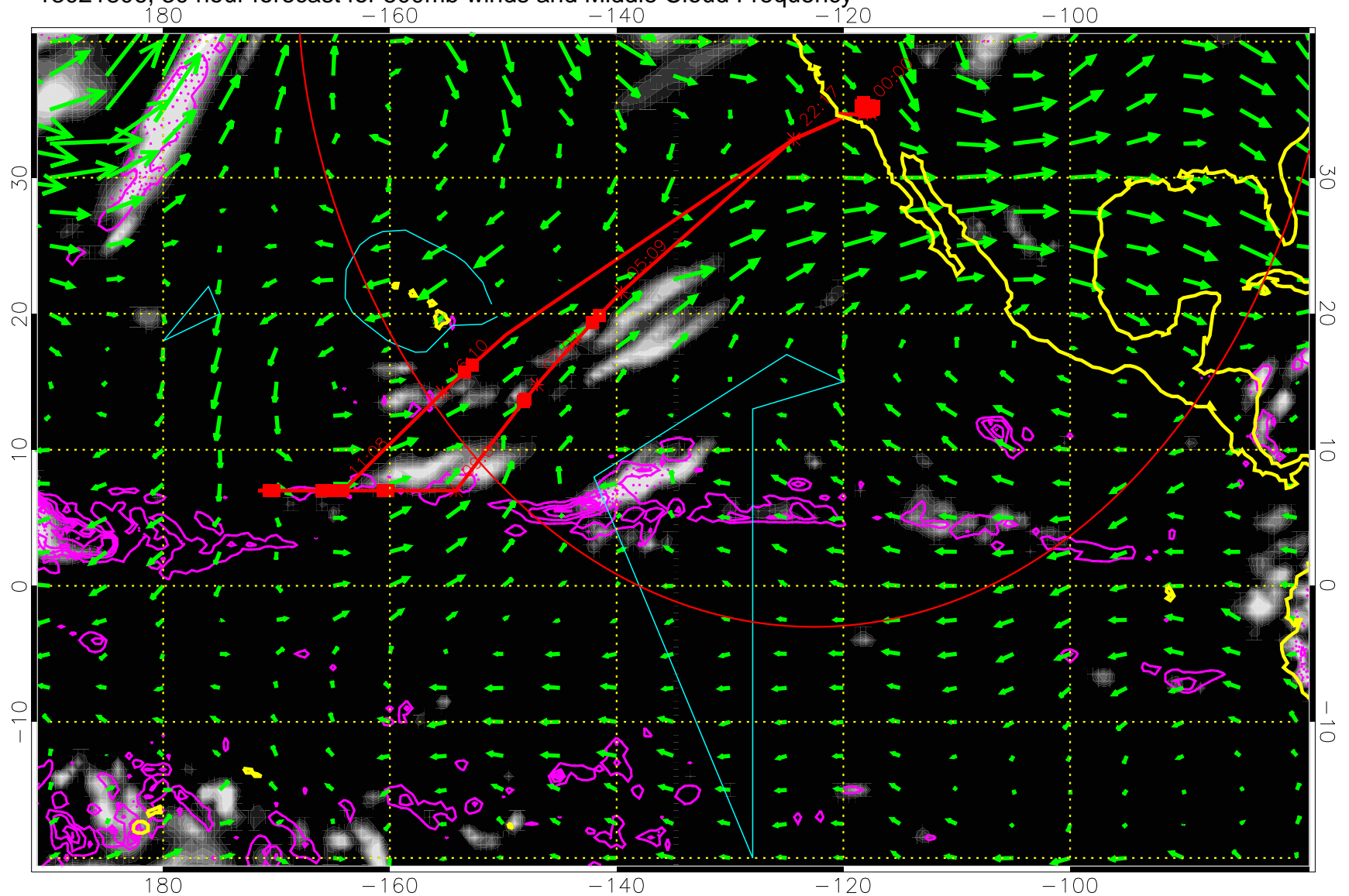


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13021806, 30 hour forecast for 500mb winds and Middle Cloud Frequency

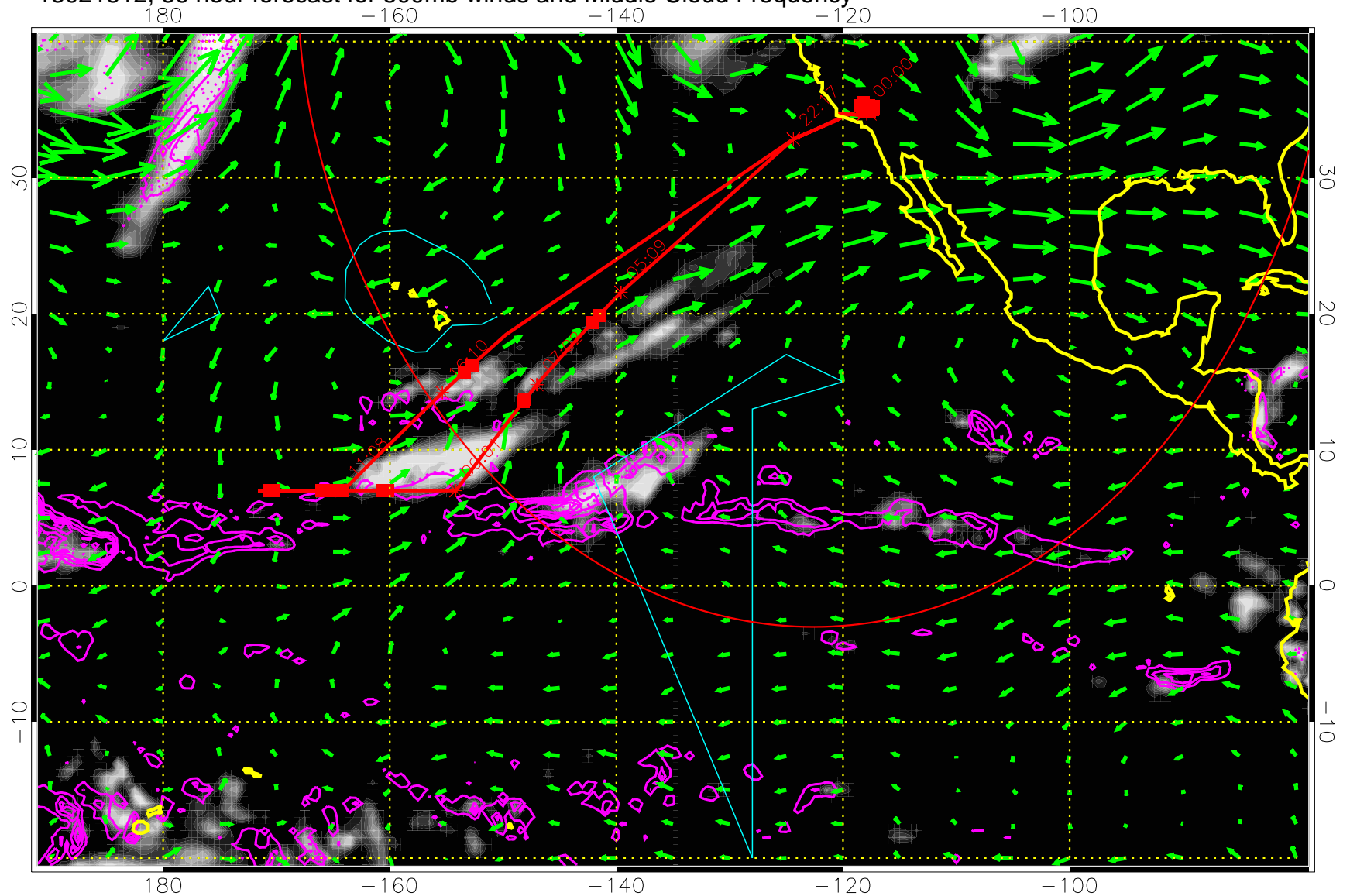


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

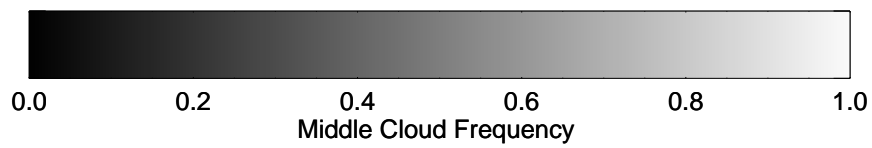
→ 50 m/s

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

13021812, 36 hour forecast for 500mb winds and Middle Cloud Frequency



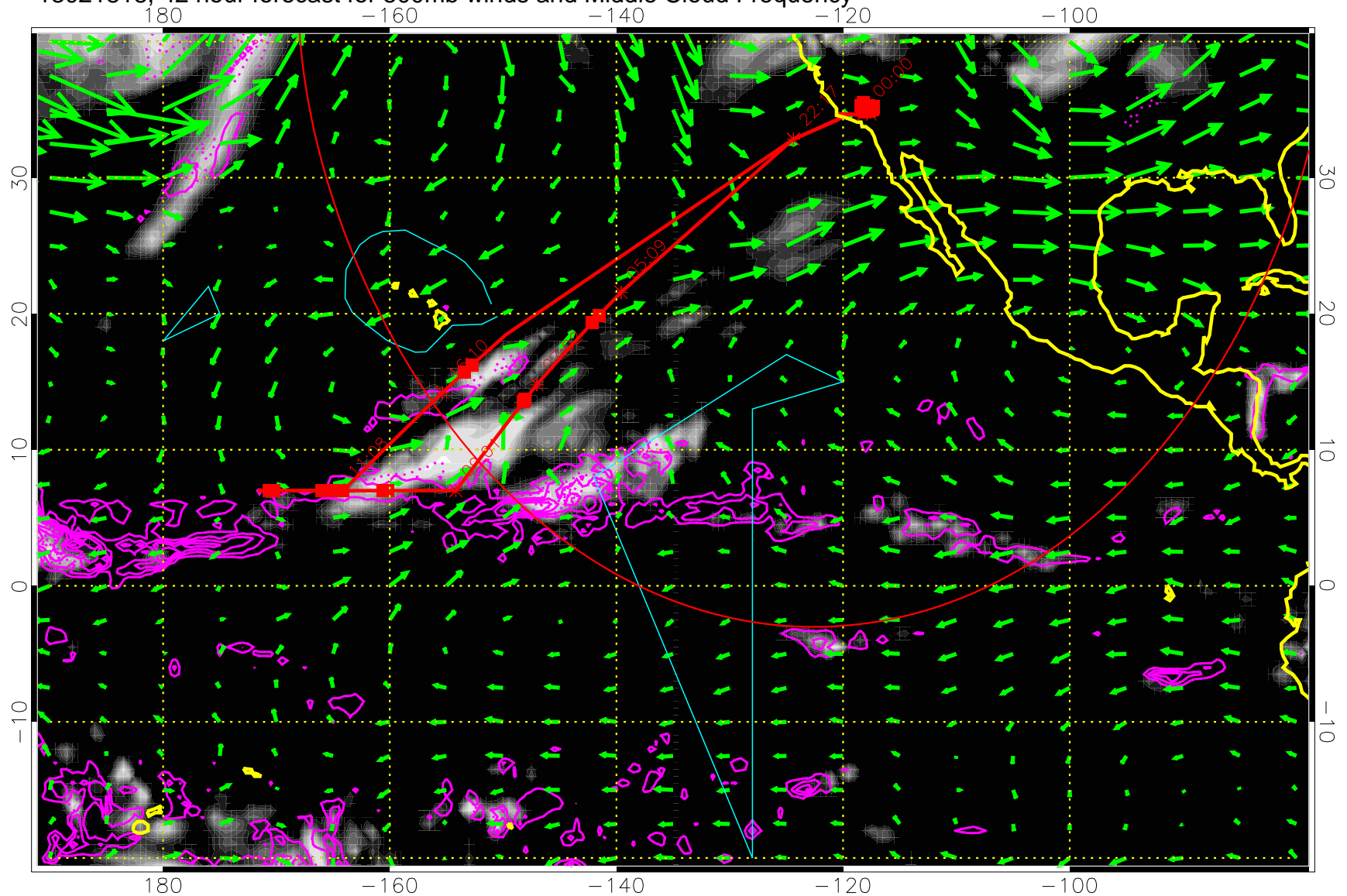
Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4



→ 50 m/s

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

13021818, 42 hour forecast for 500mb winds and Middle Cloud Frequency

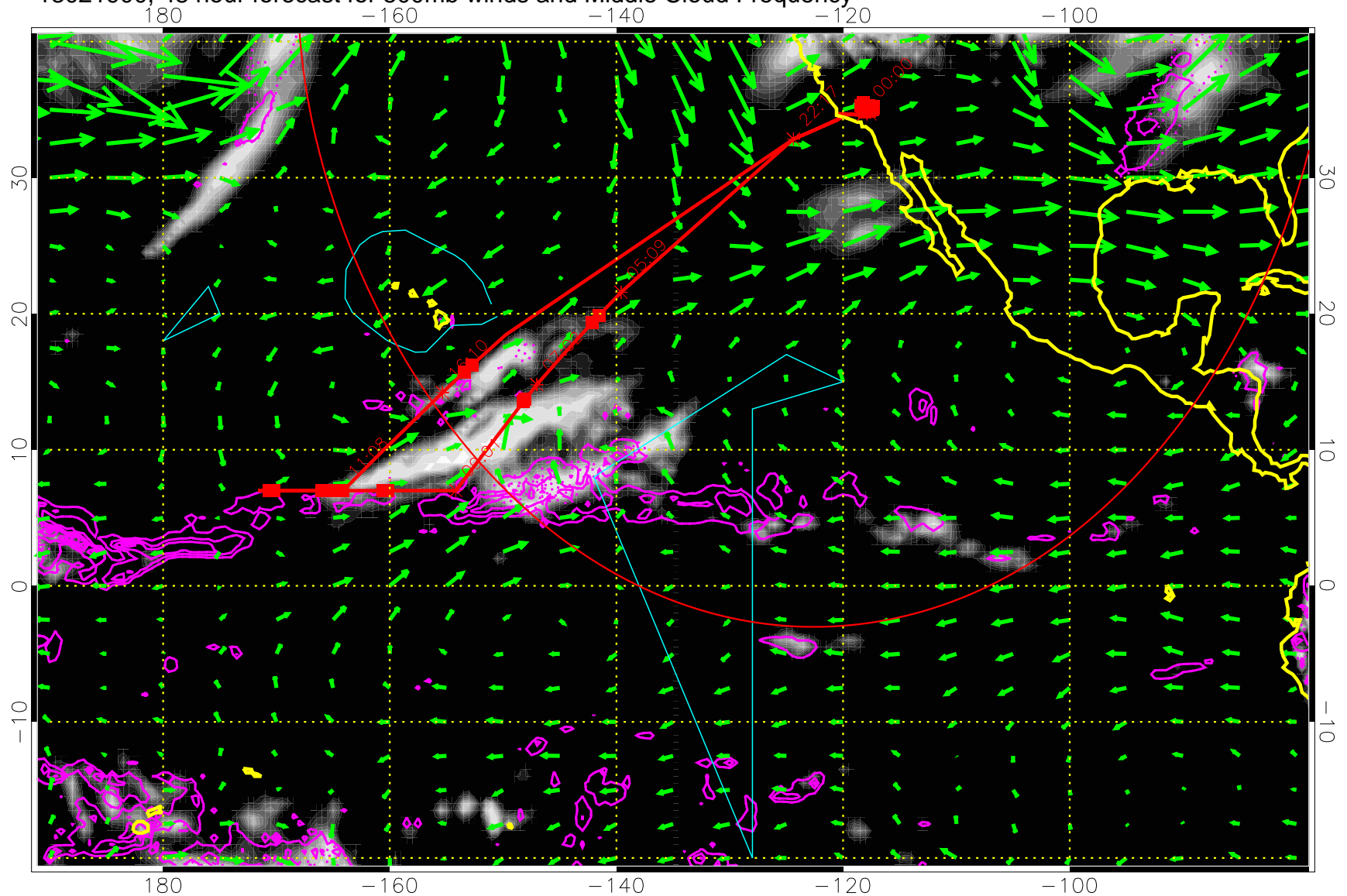


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13021900, 48 hour forecast for 500mb winds and Middle Cloud Frequency

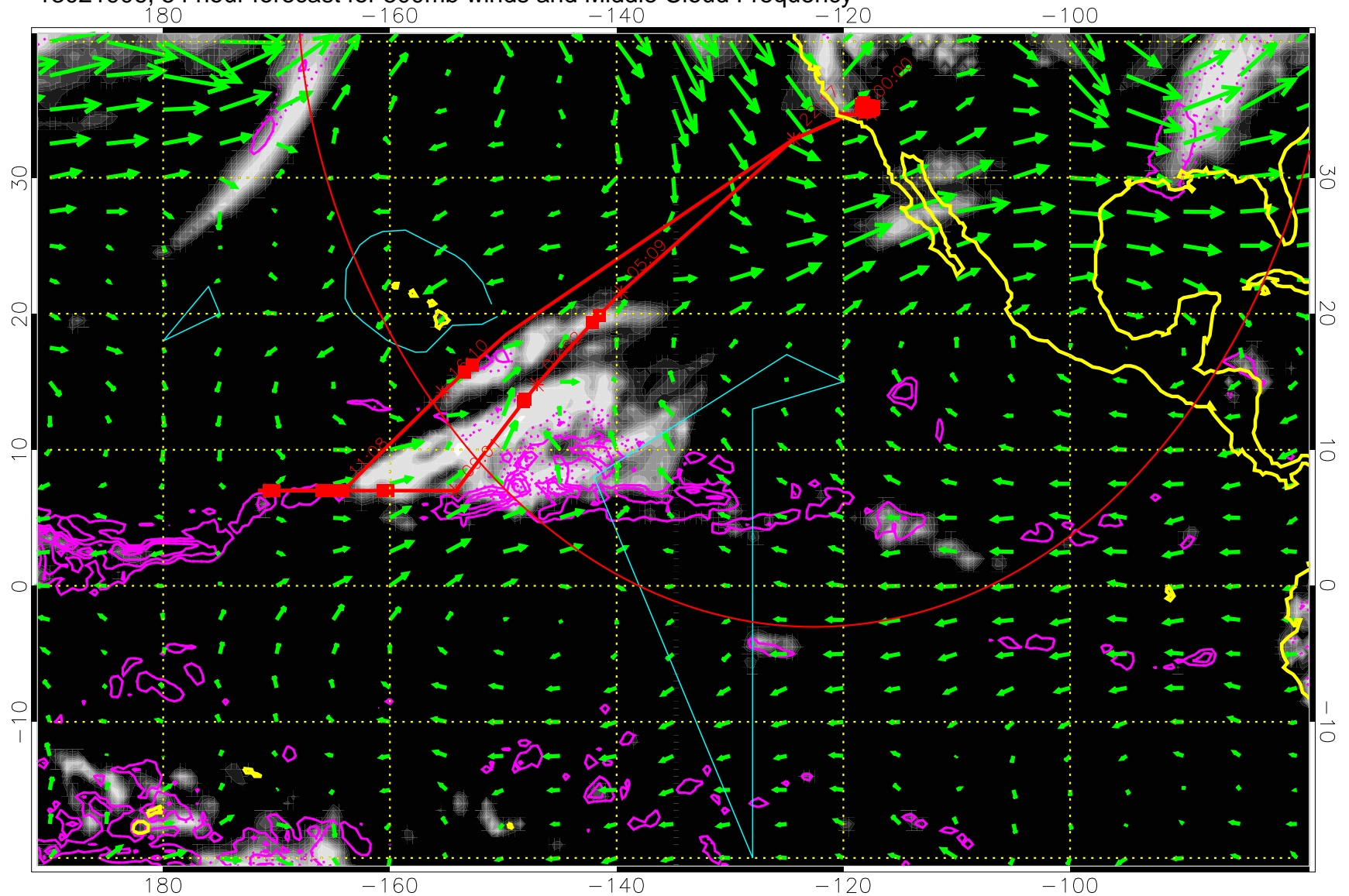


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

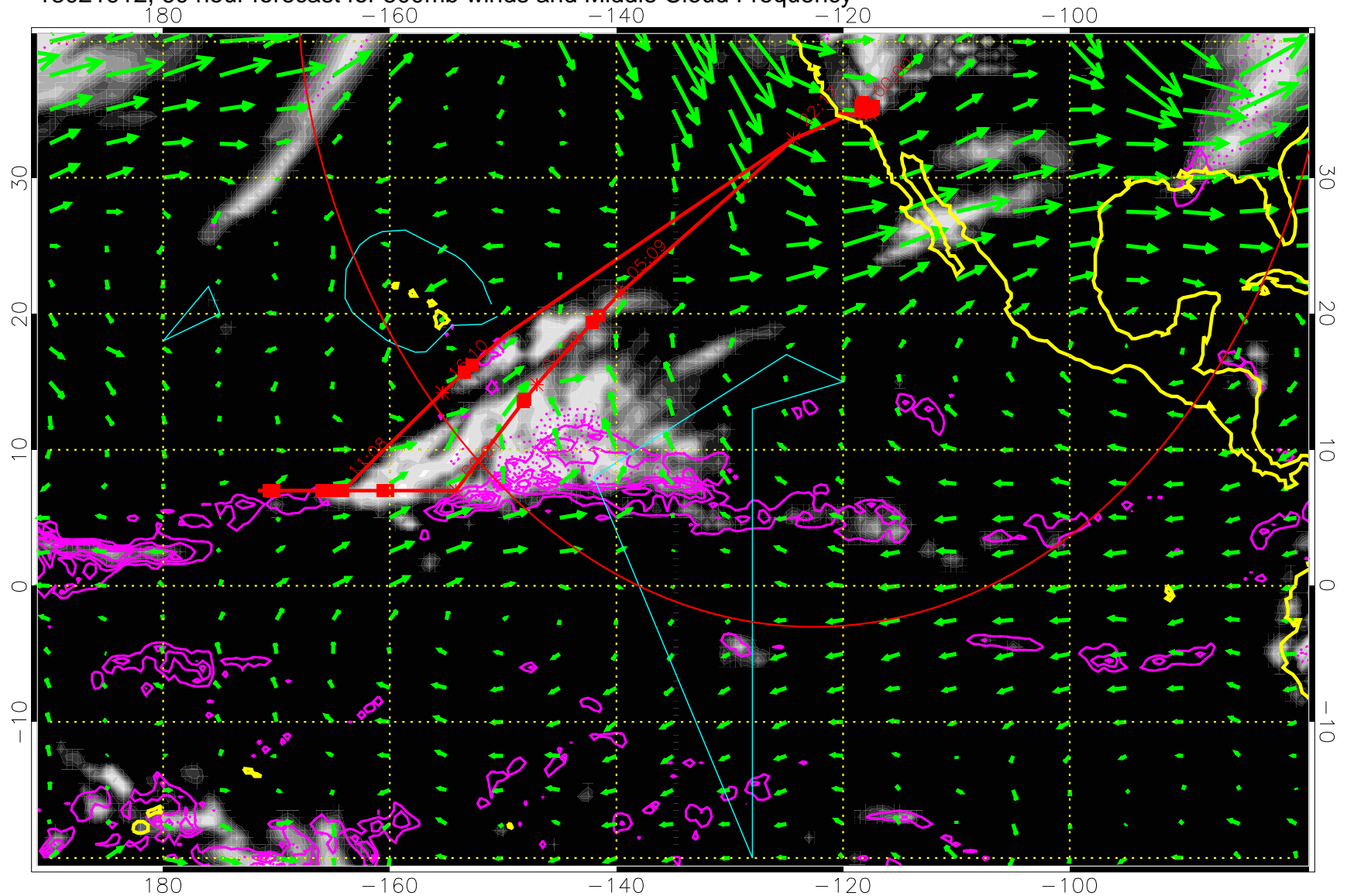
13021906, 54 hour forecast for 500mb winds and Middle Cloud Frequency



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

→ 50 m/s
Range ring of 4055 km -- 13 hours GH round trip

13021912, 60 hour forecast for 500mb winds and Middle Cloud Frequency

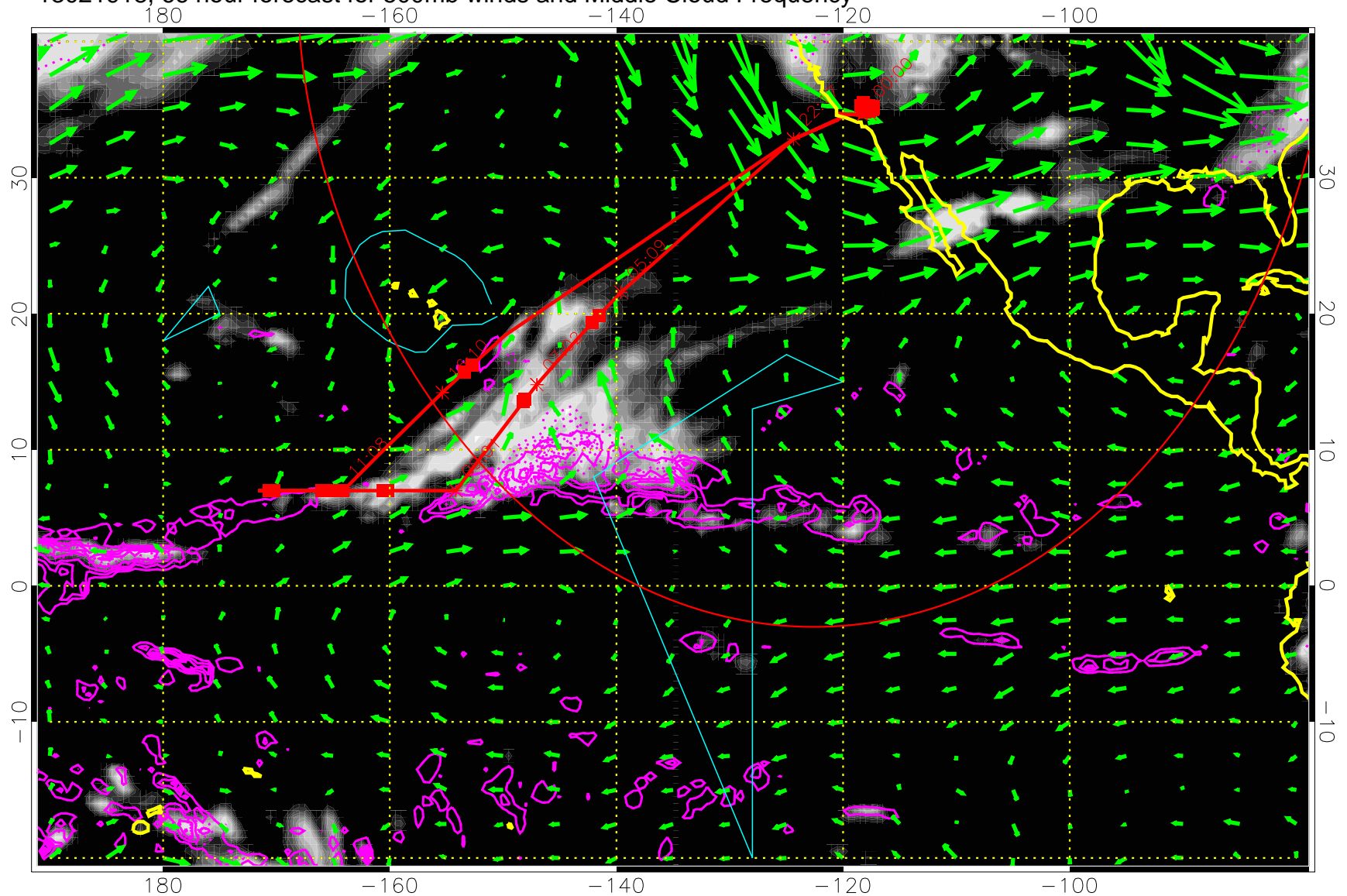


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

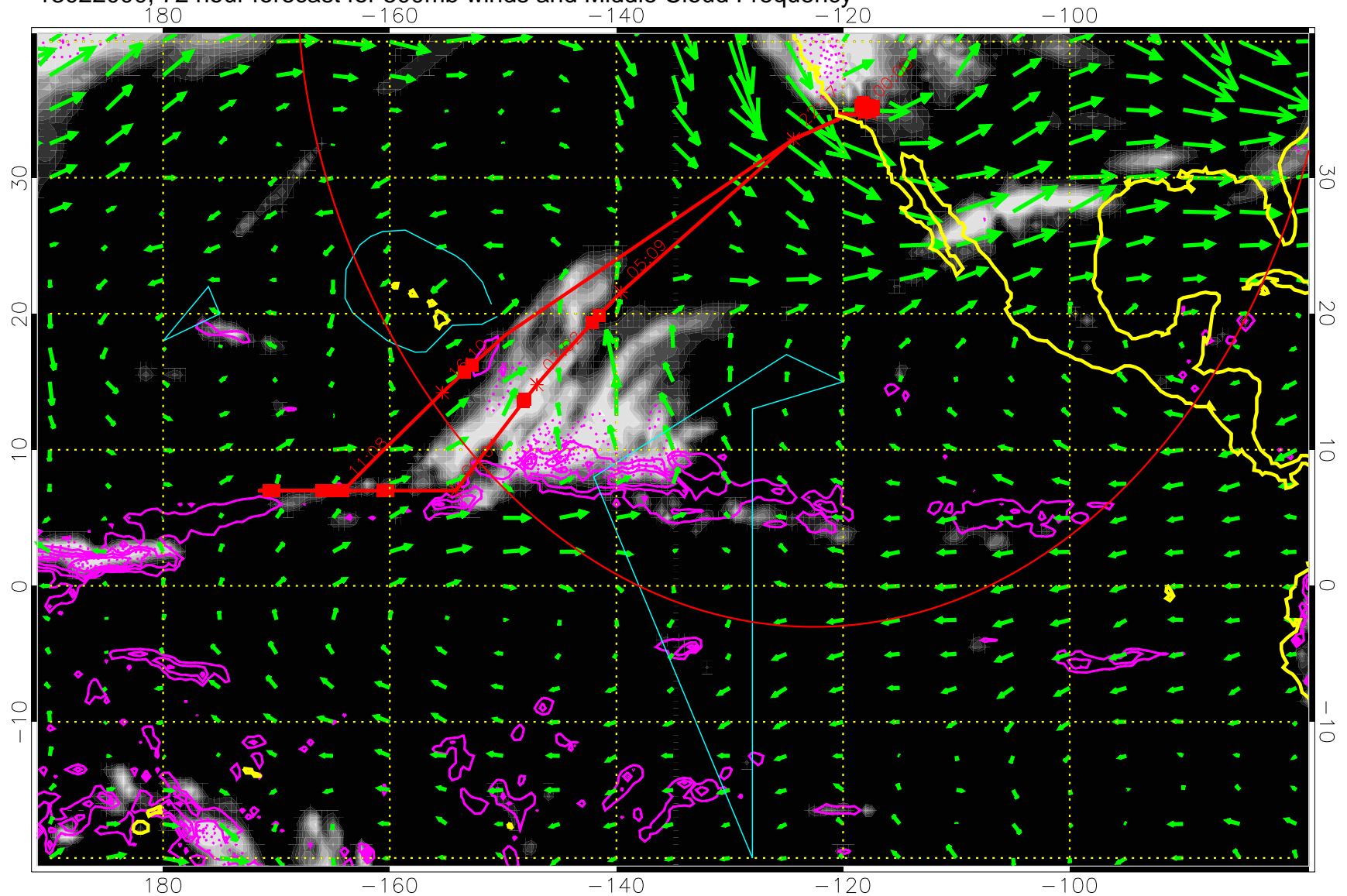
13021918, 66 hour forecast for 500mb winds and Middle Cloud Frequency



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

→ 50 m/s
Range ring of 4055 km -- 13 hours GH round trip

13022000, 72 hour forecast for 500mb winds and Middle Cloud Frequency

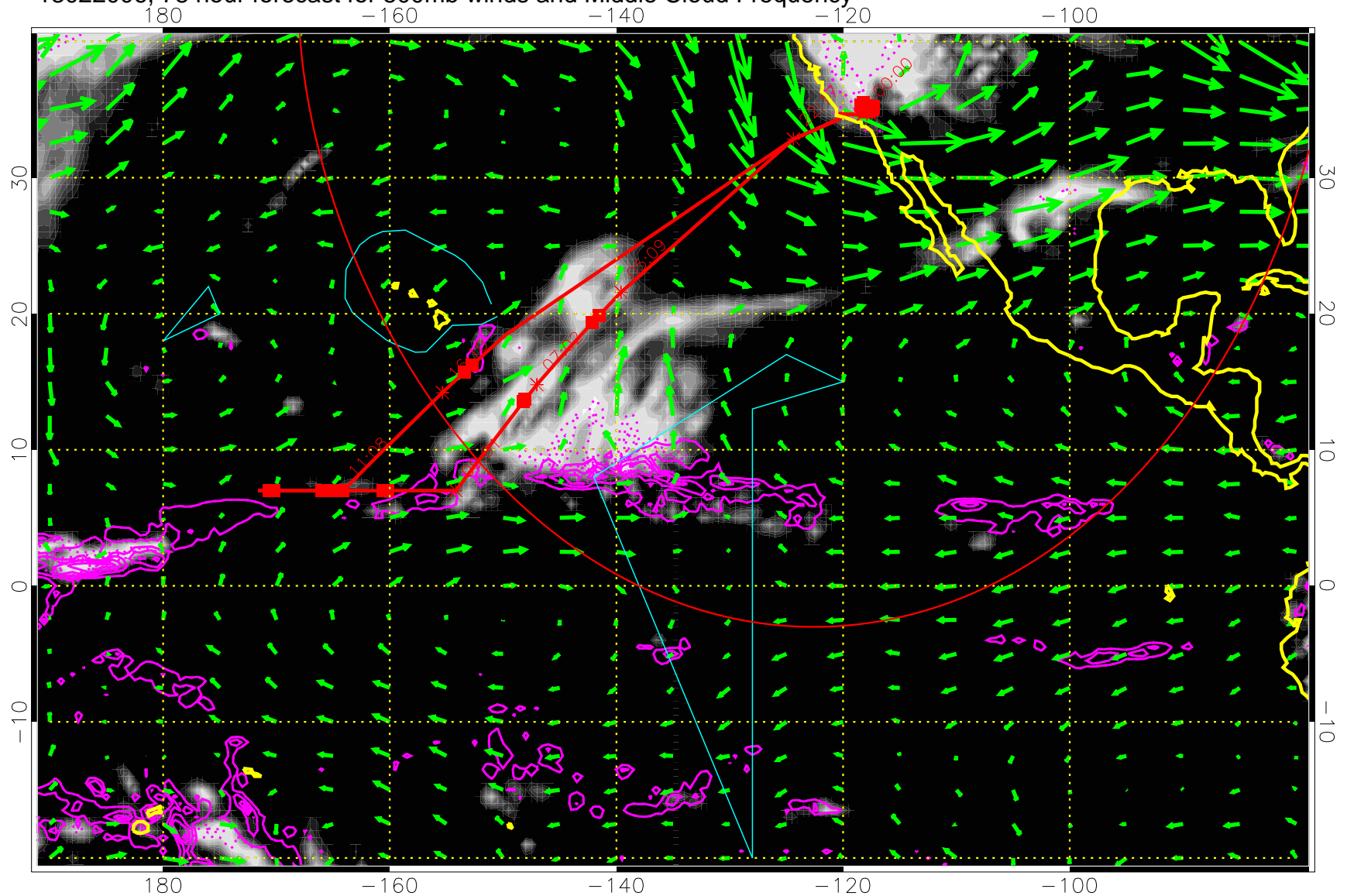


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022006, 78 hour forecast for 500mb winds and Middle Cloud Frequency



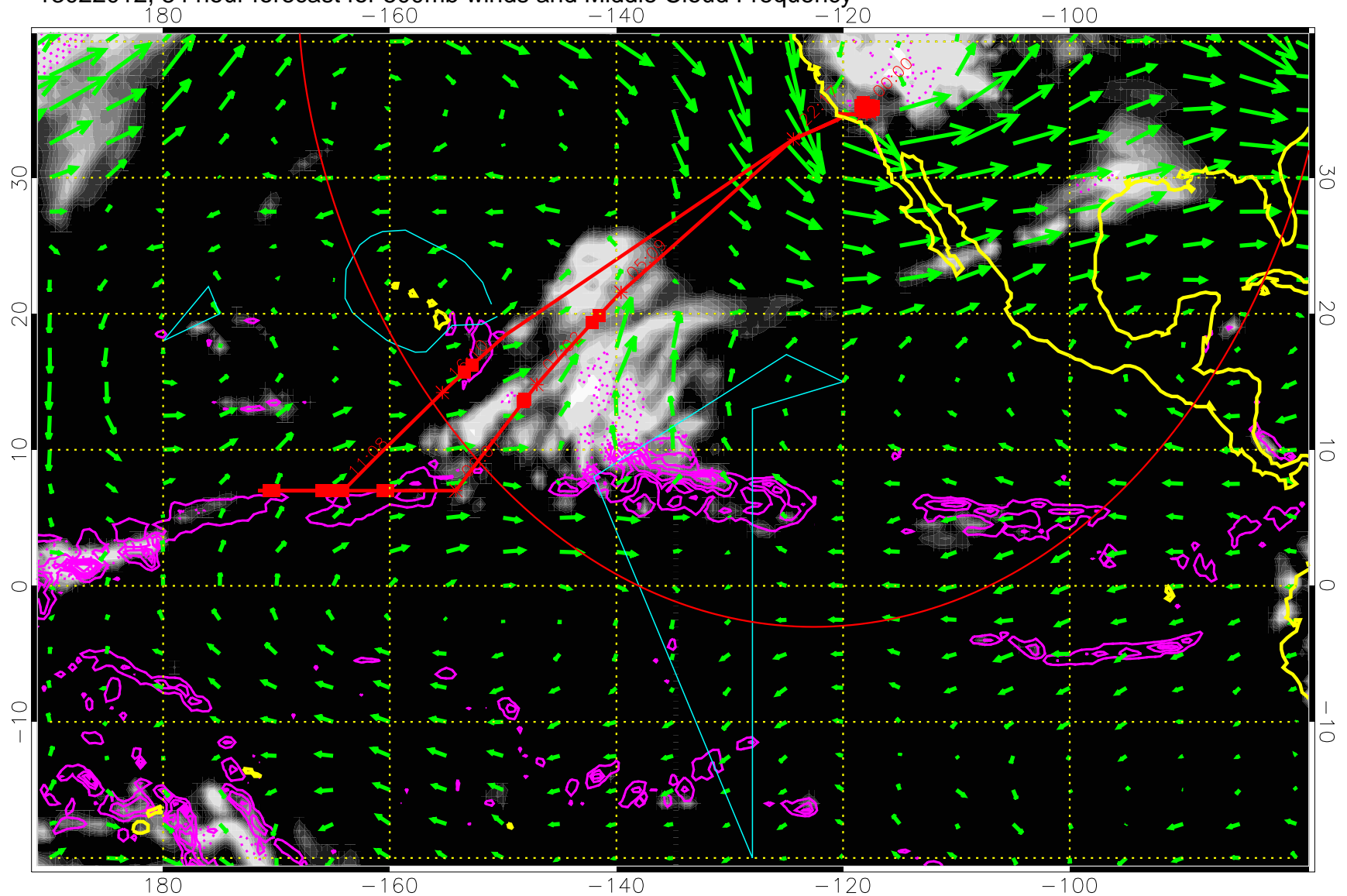
0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

→ 50 m/s

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

13022012, 84 hour forecast for 500mb winds and Middle Cloud Frequency

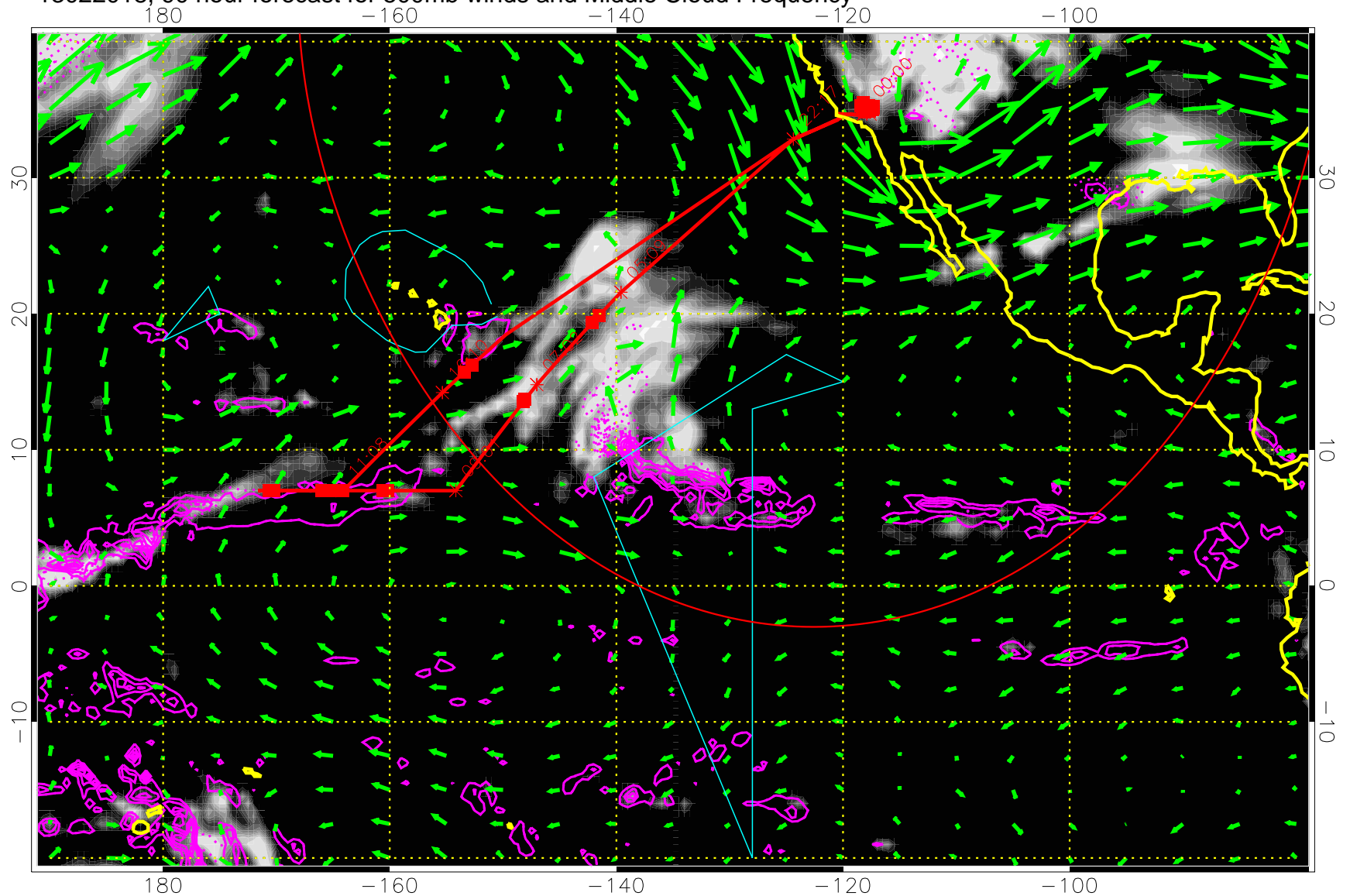


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022018, 90 hour forecast for 500mb winds and Middle Cloud Frequency

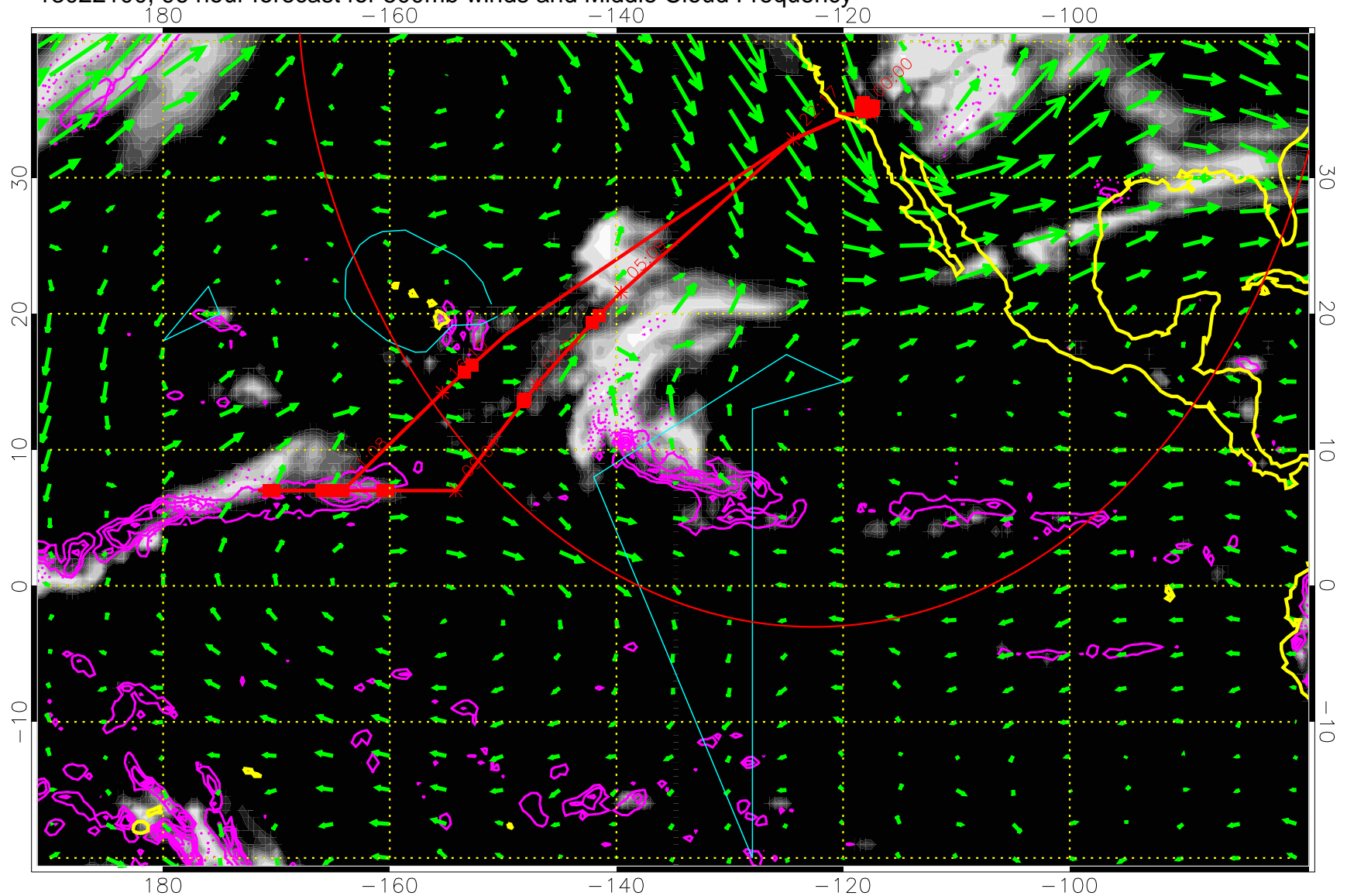


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022100, 96 hour forecast for 500mb winds and Middle Cloud Frequency

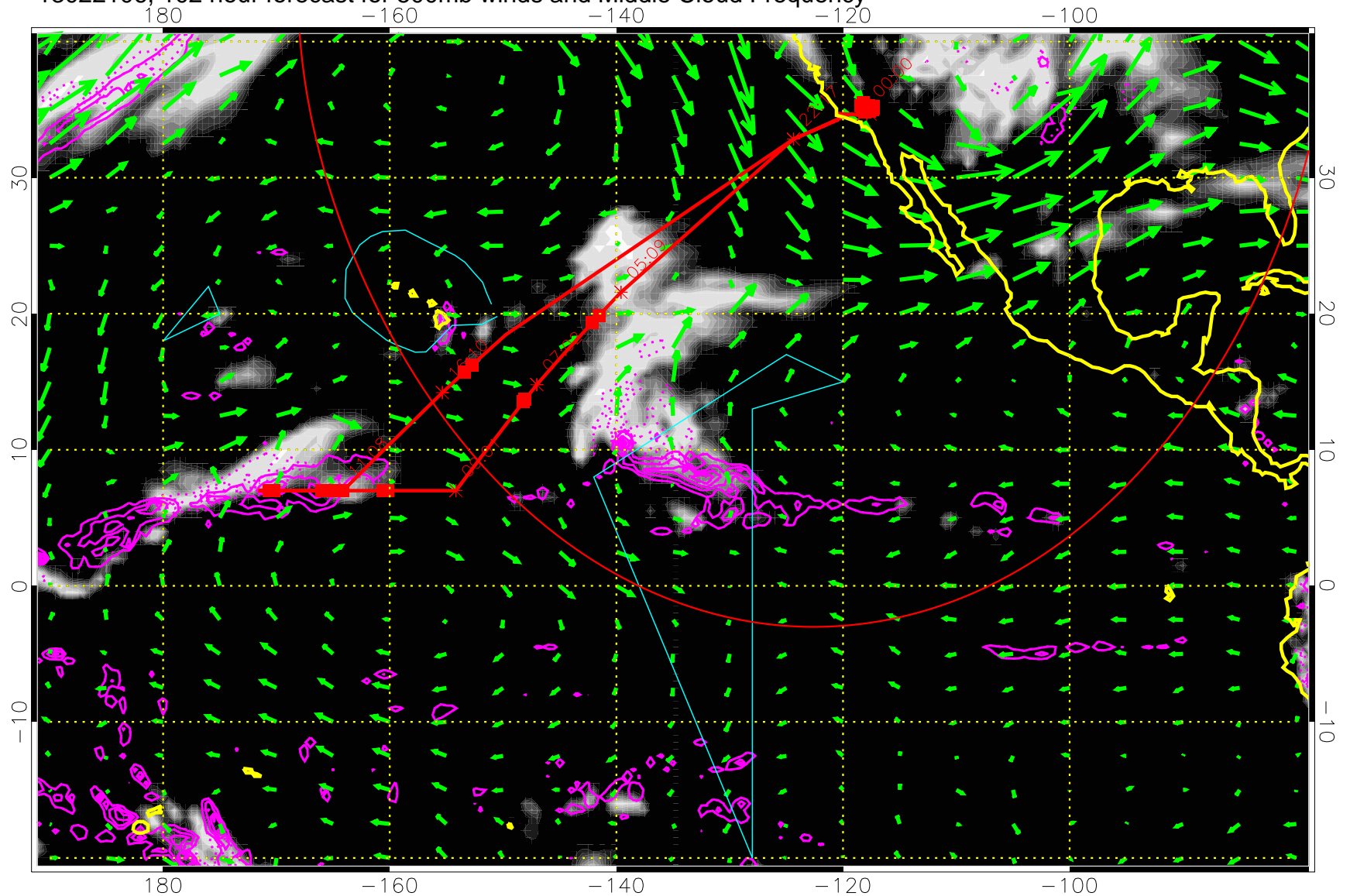


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022106, 102 hour forecast for 500mb winds and Middle Cloud Frequency

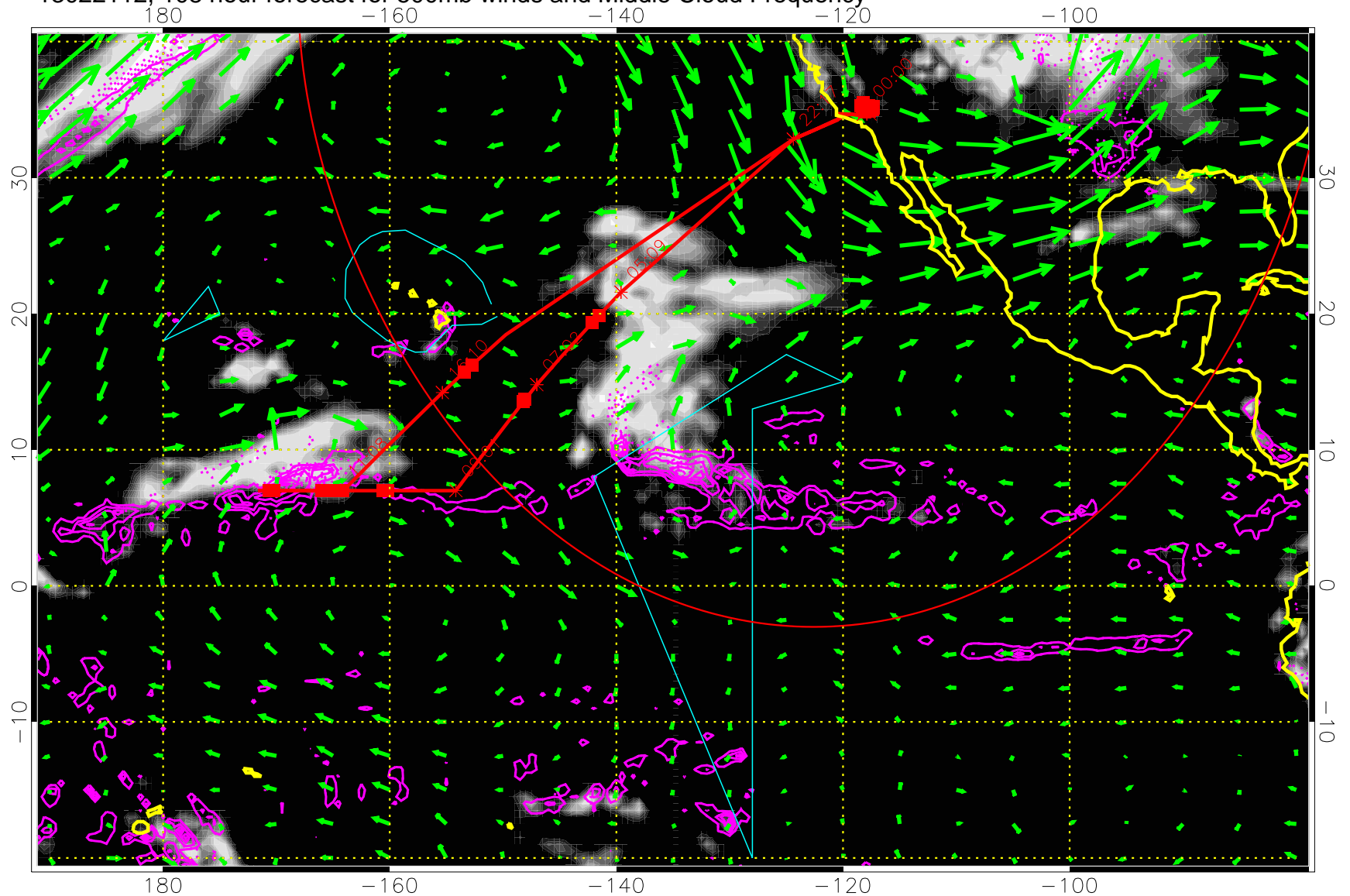


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022112, 108 hour forecast for 500mb winds and Middle Cloud Frequency

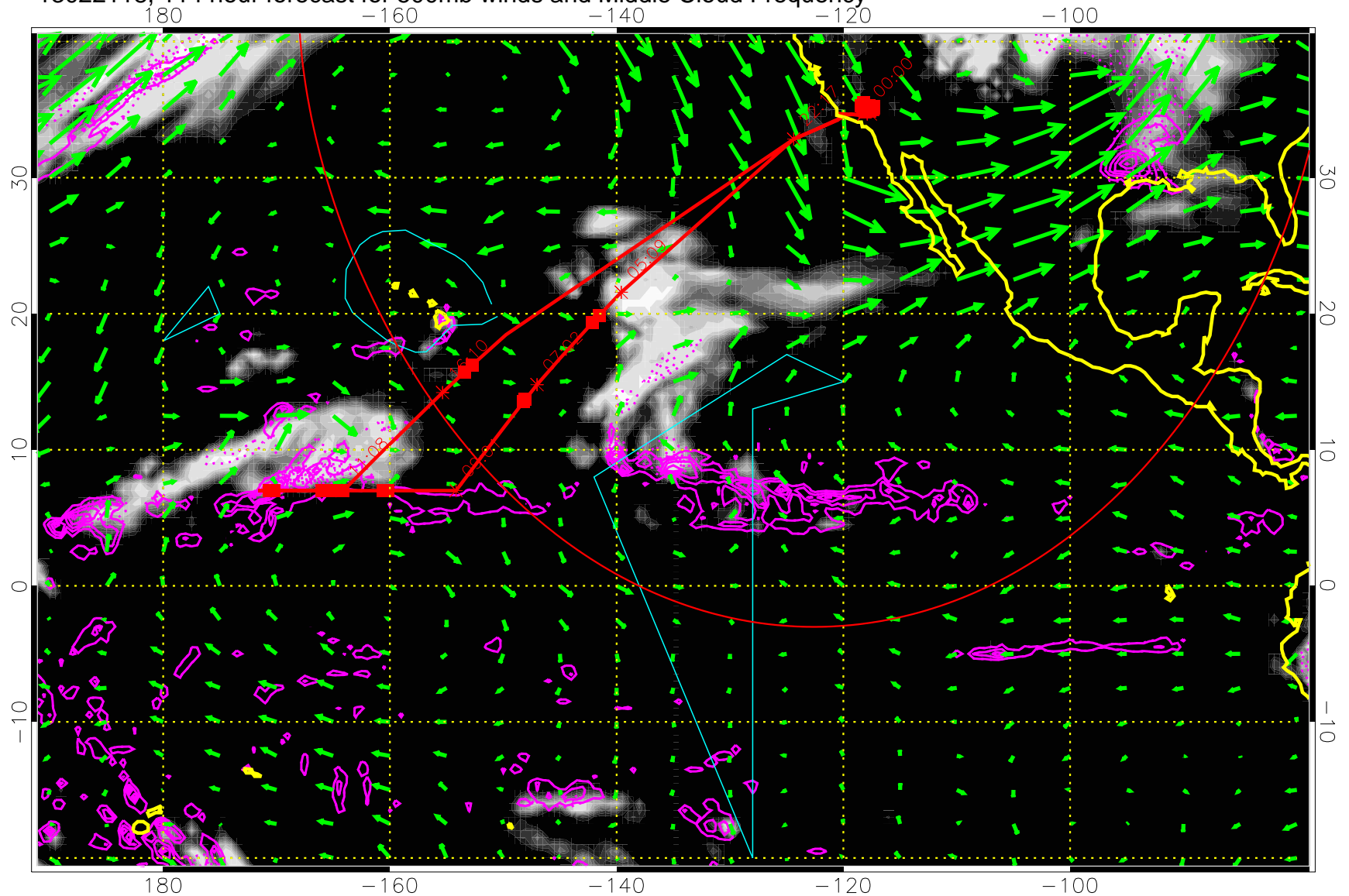


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022118, 114 hour forecast for 500mb winds and Middle Cloud Frequency

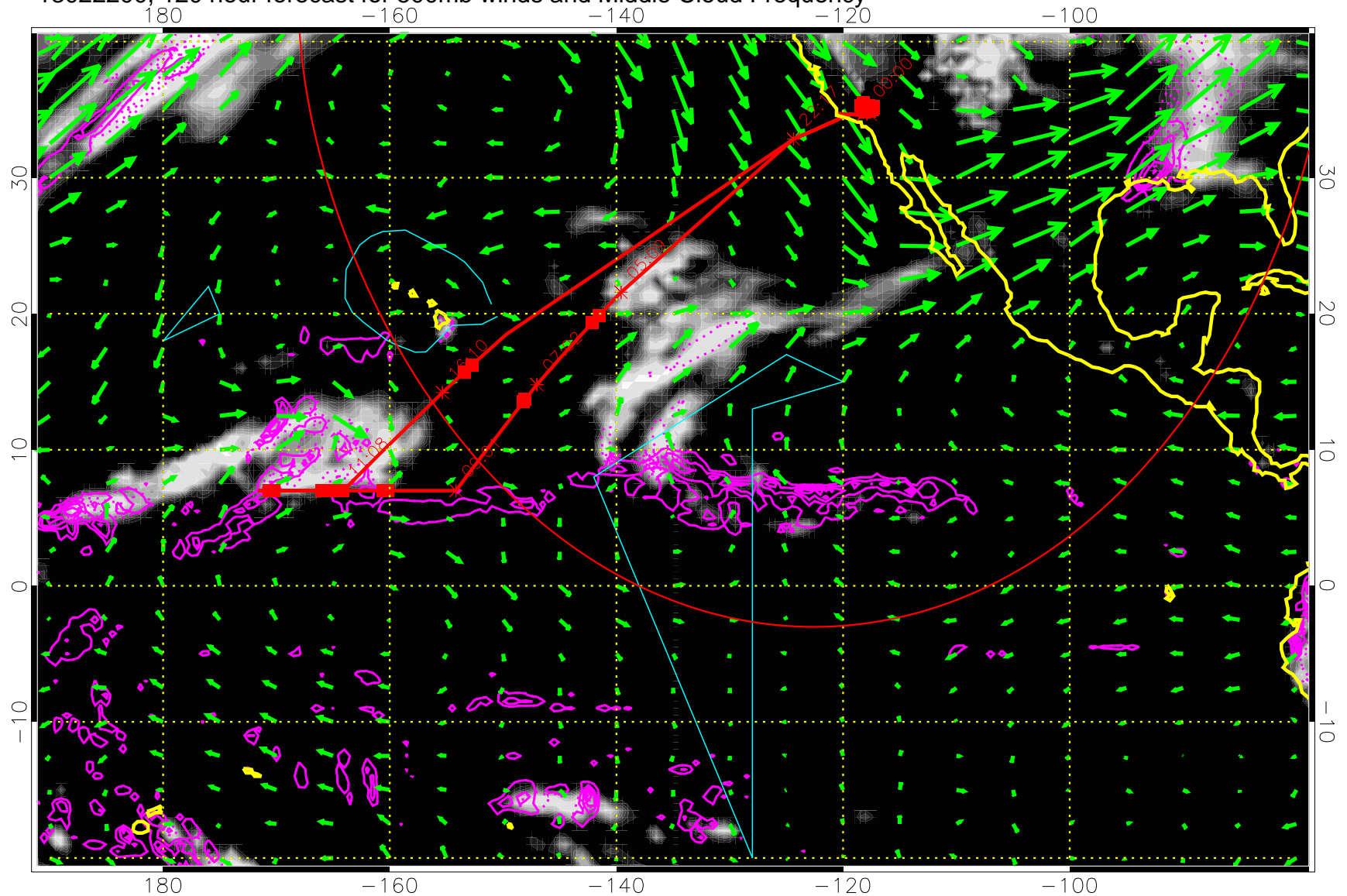


Precip (tot dot, conv sol) past 6 hrs 6 kg/m2 contours, min 4

→ 50 m/s

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

13022200, 120 hour forecast for 500mb winds and Middle Cloud Frequency



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

→ 50 m/s

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