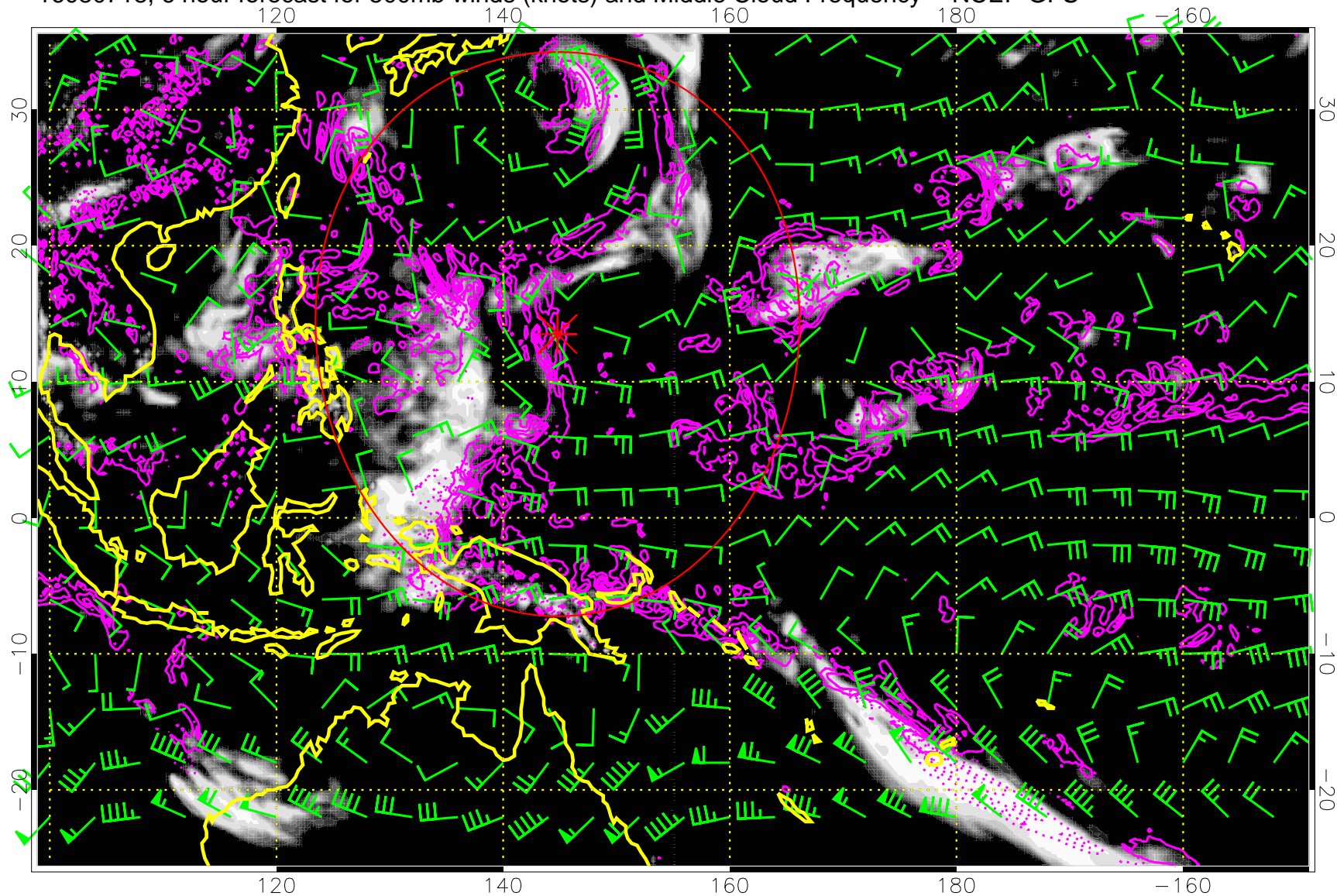


16080718, 6 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

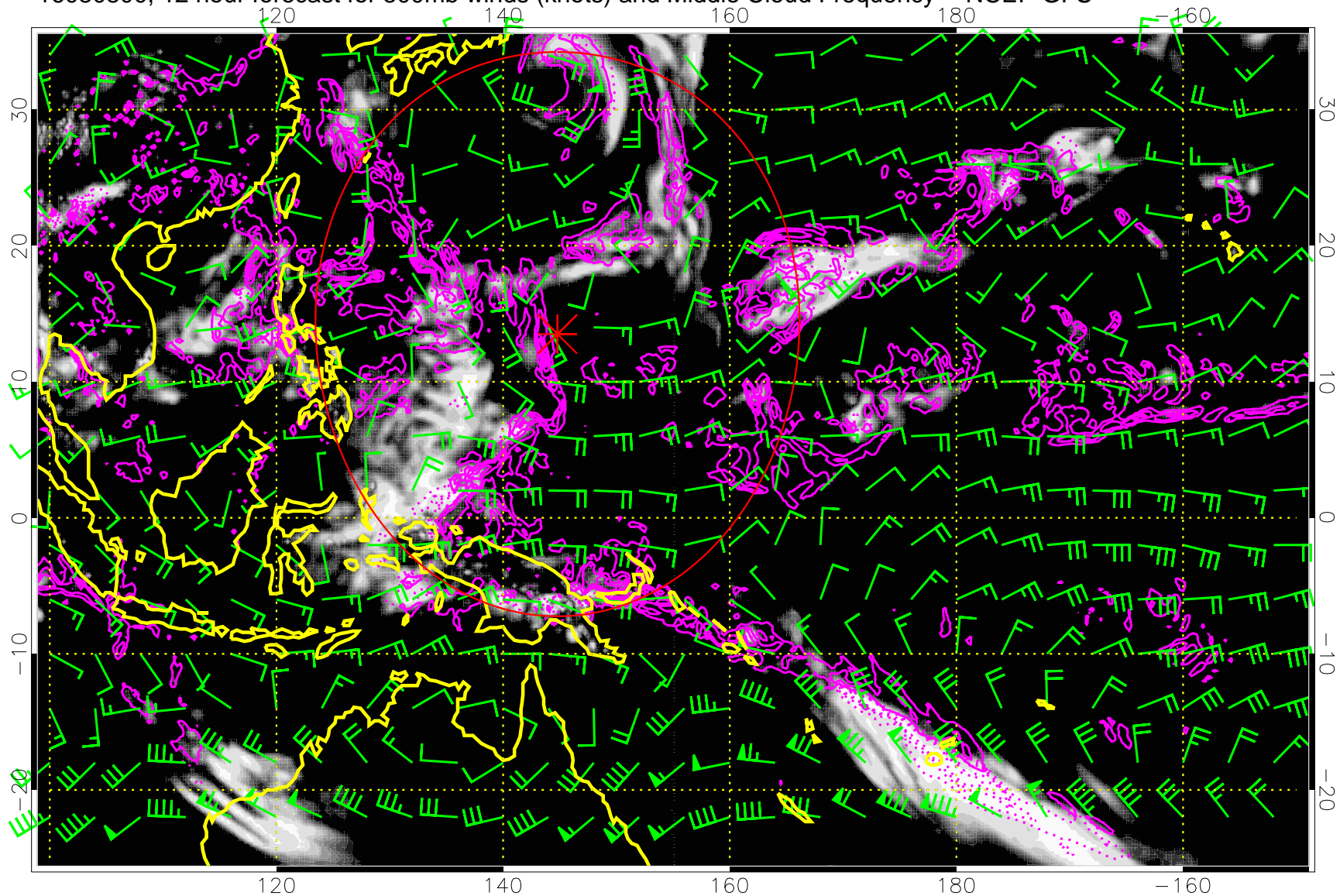


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080800, 12 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

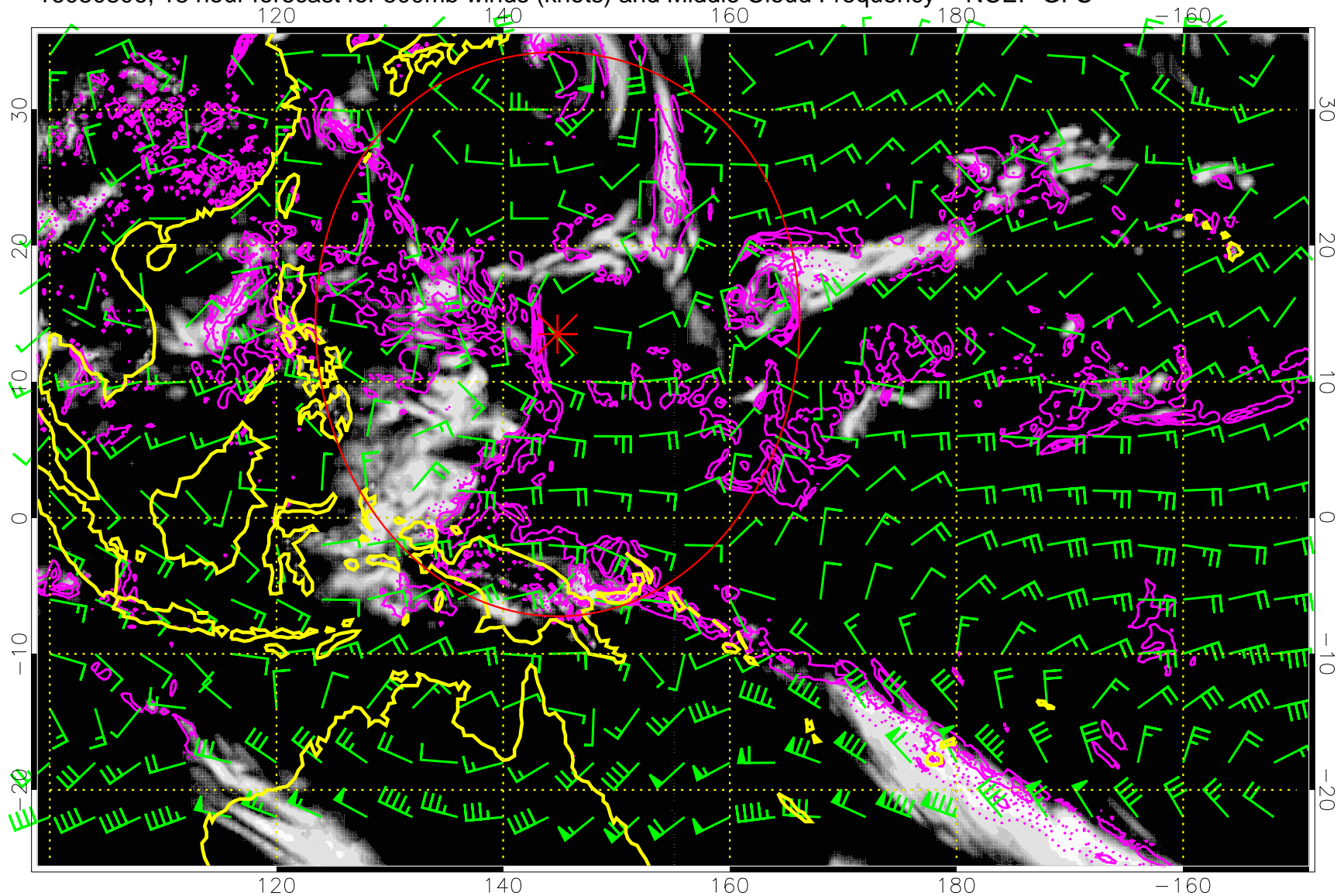


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080806, 18 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

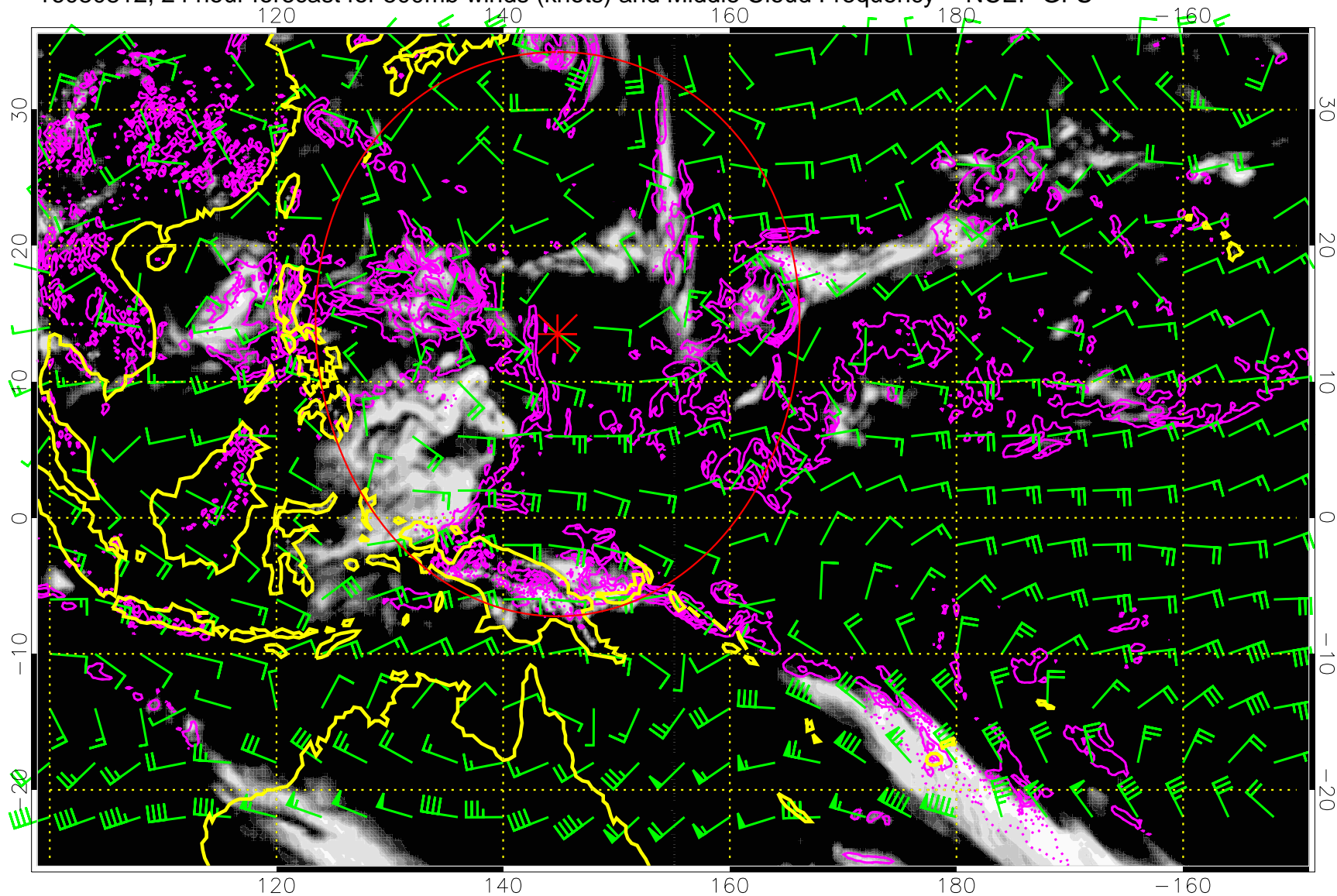


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080812, 24 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

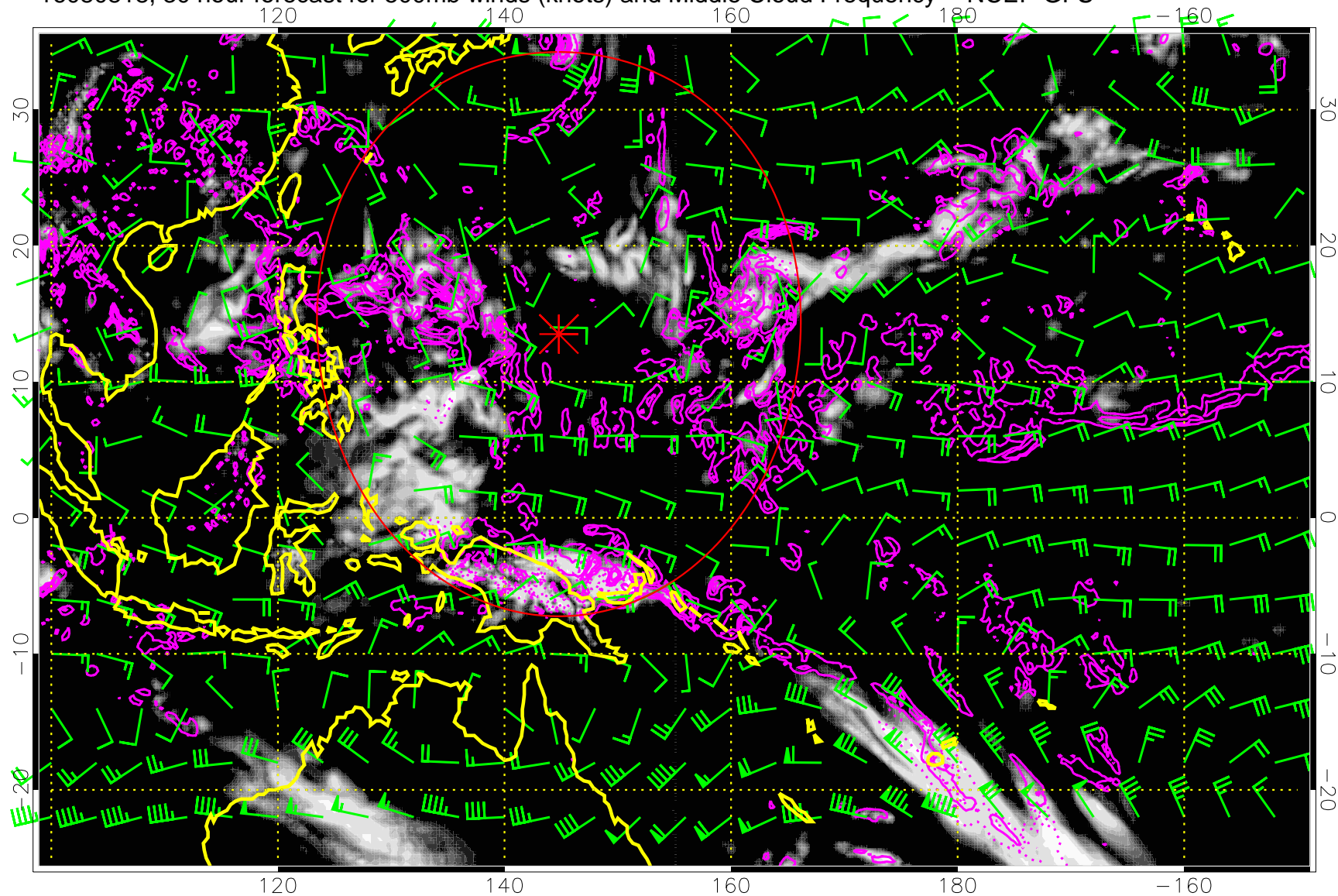


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080818, 30 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

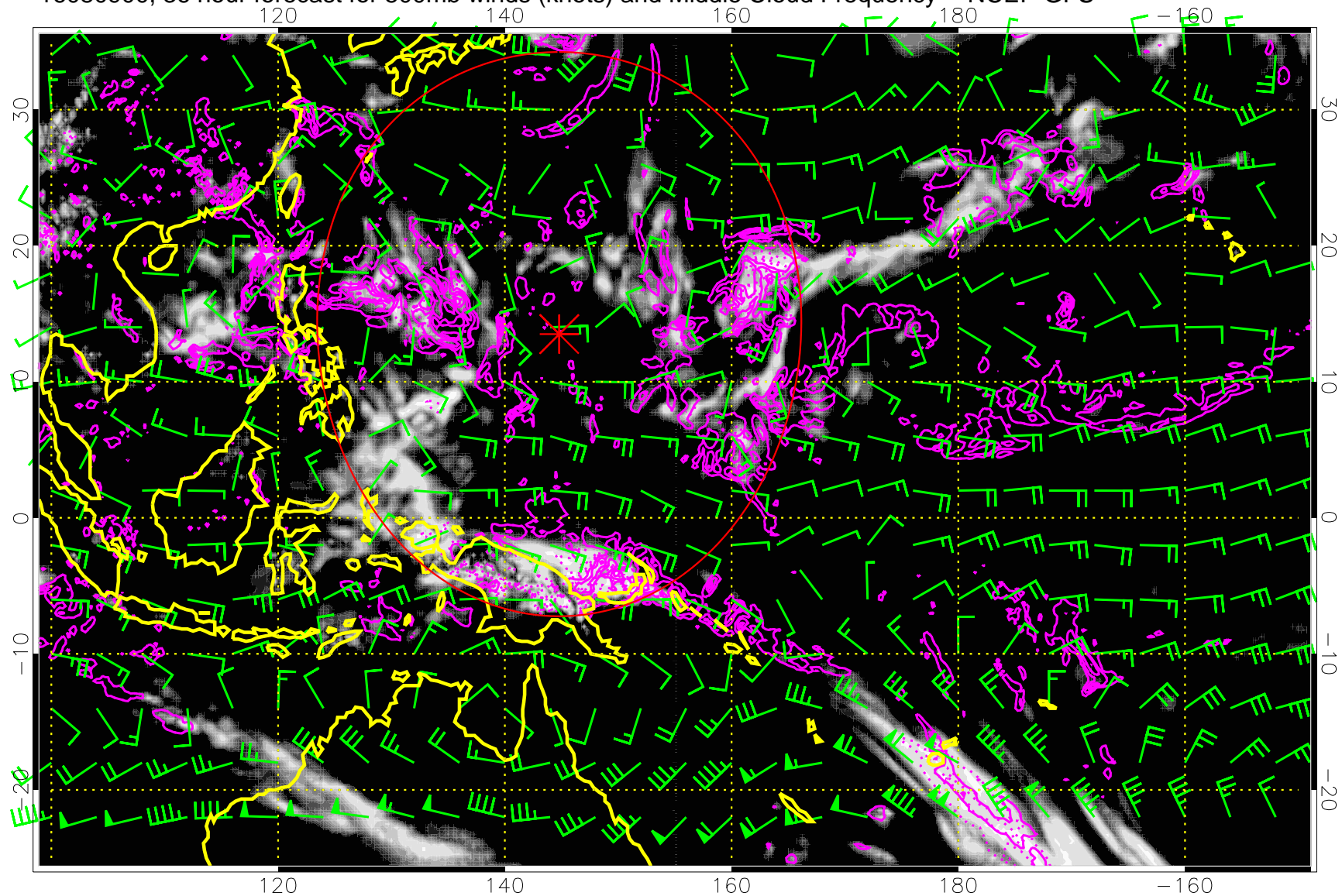


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080900, 36 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

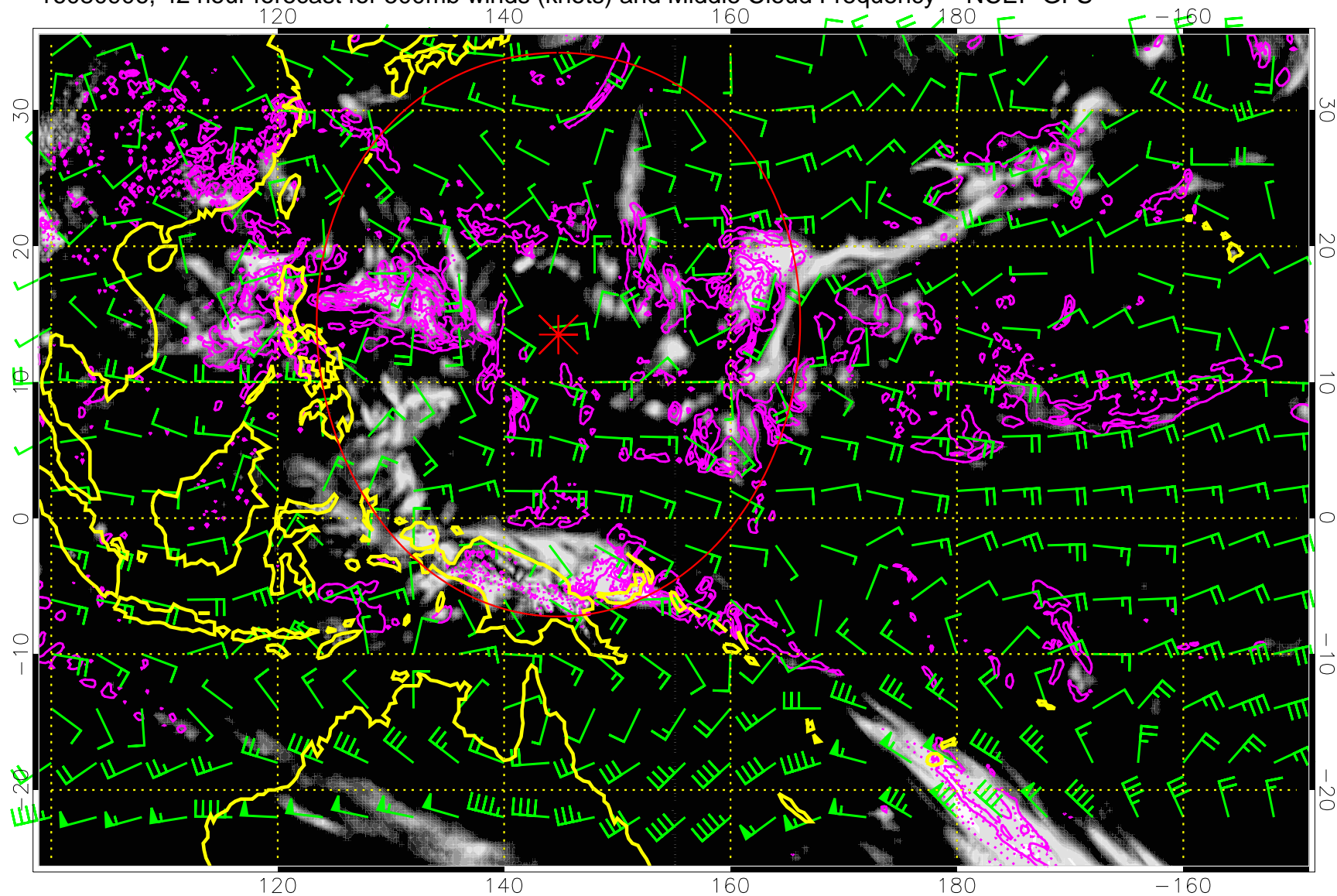


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

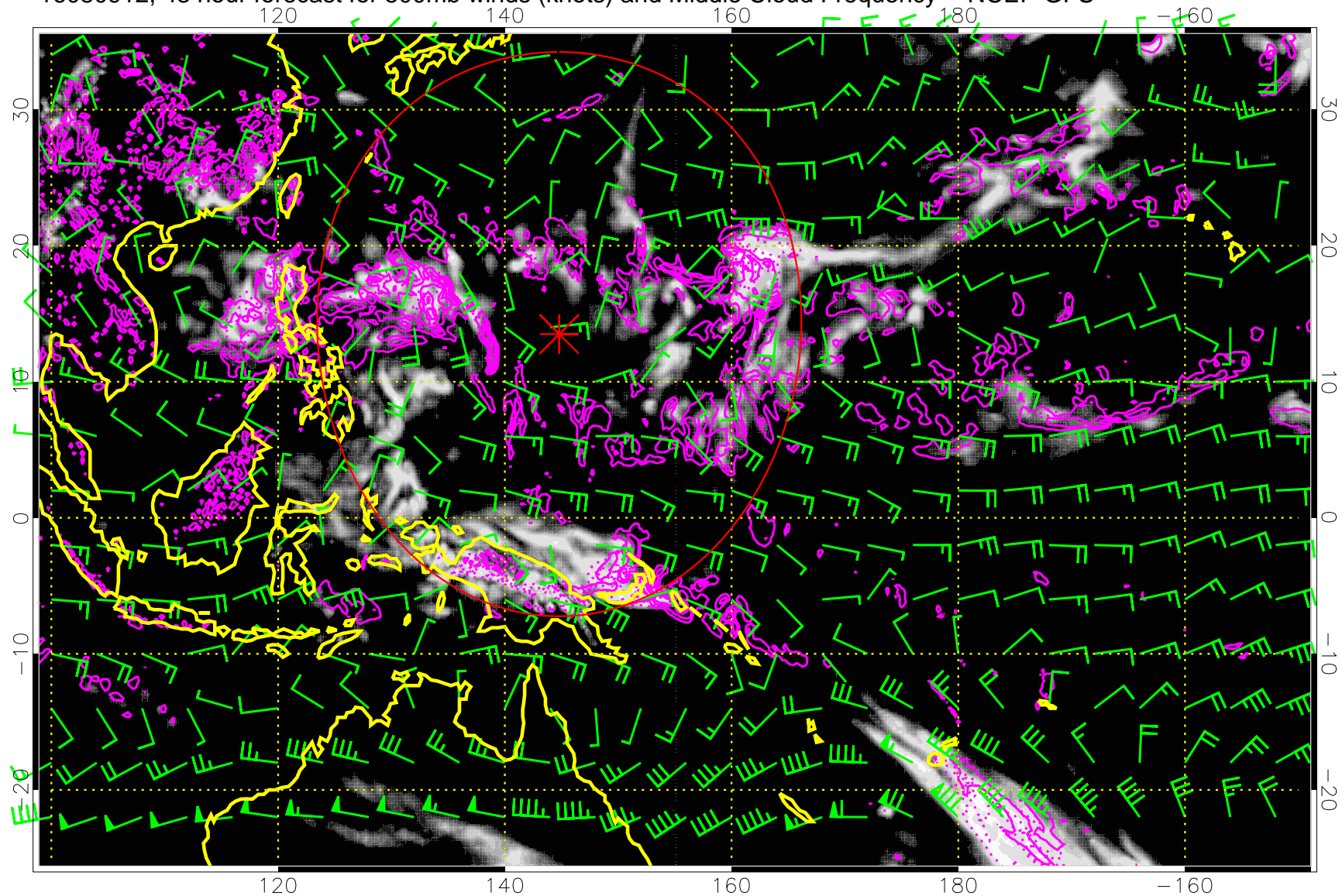
16080906, 42 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16080912, 48 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



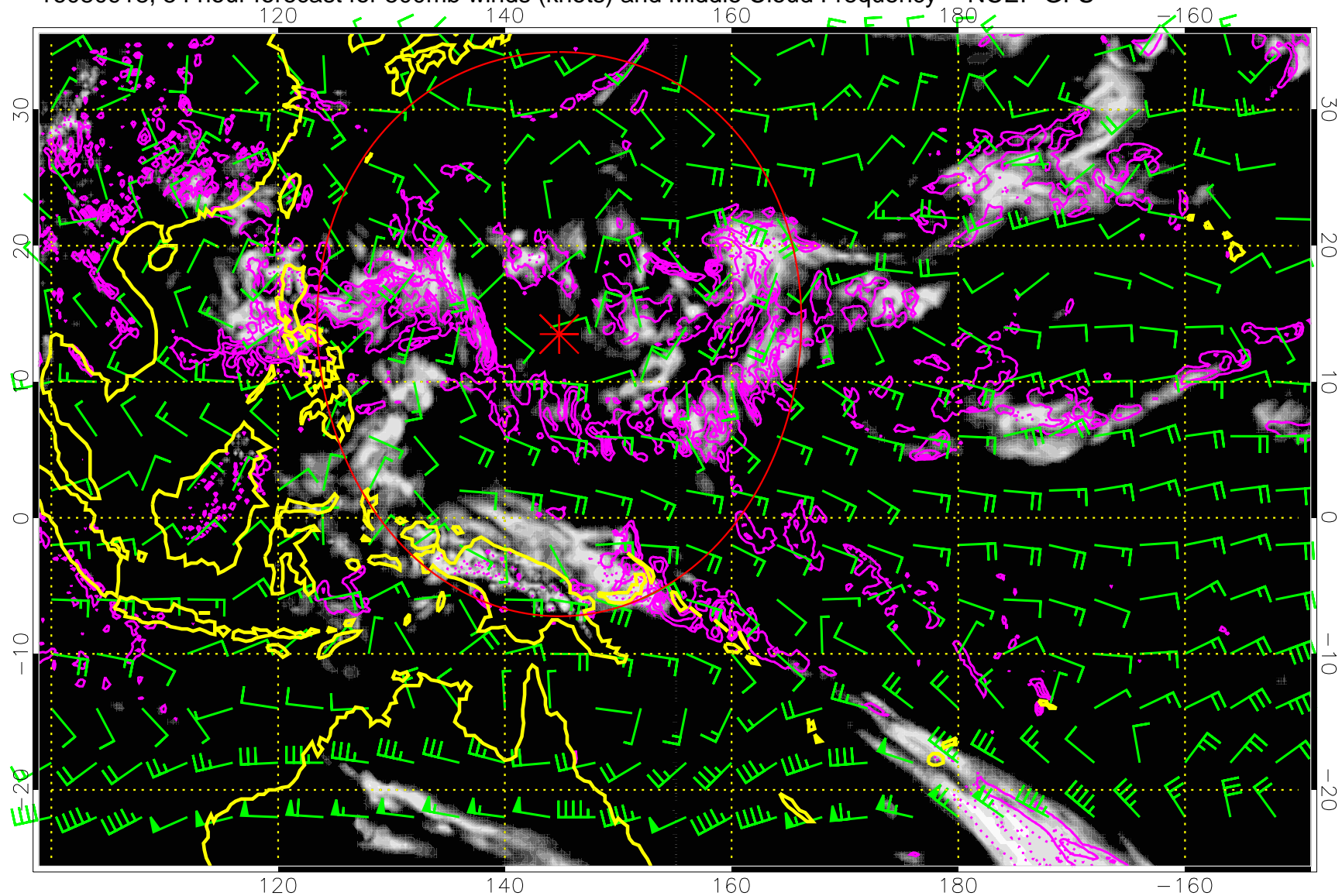
0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



16080918, 54 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

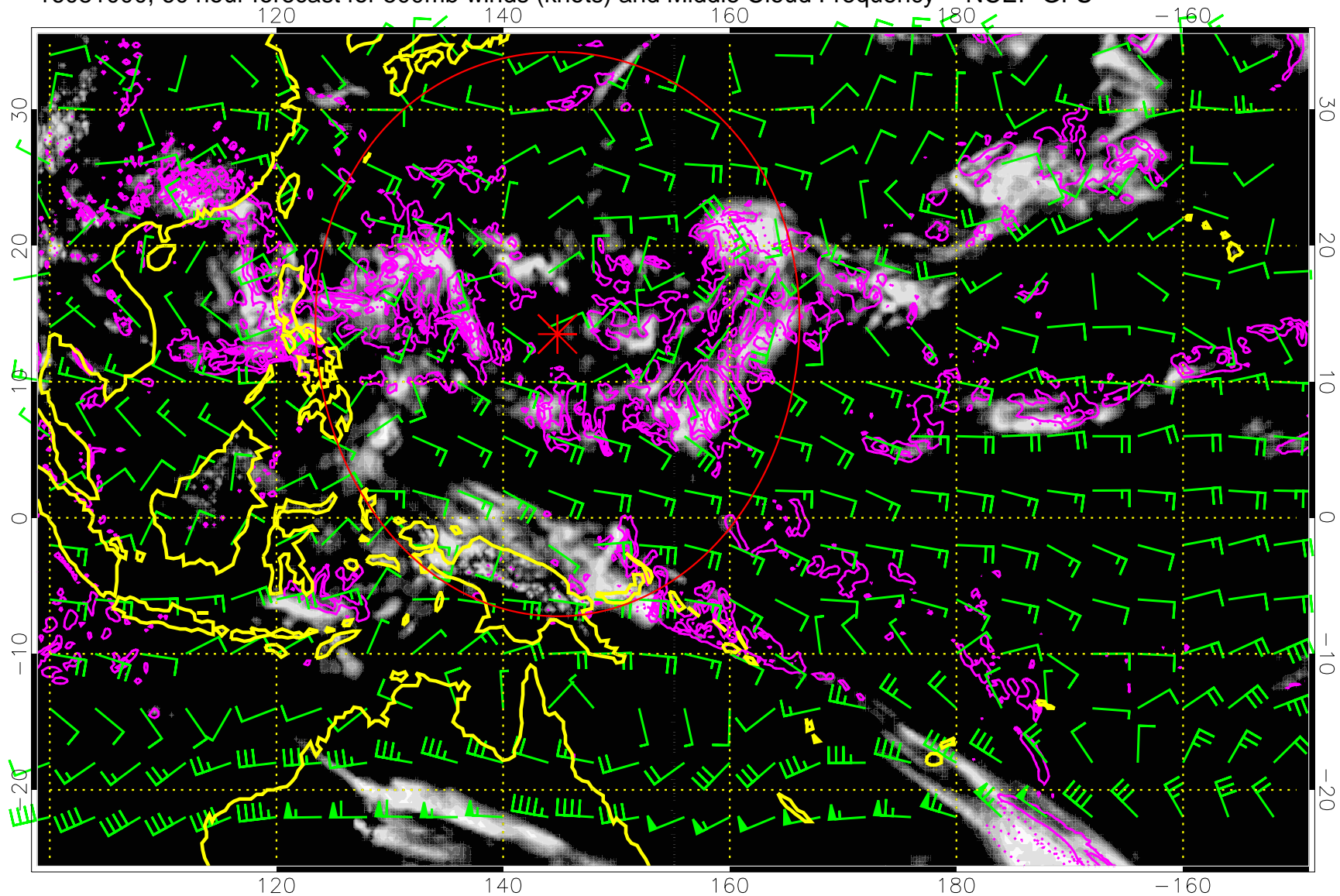


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

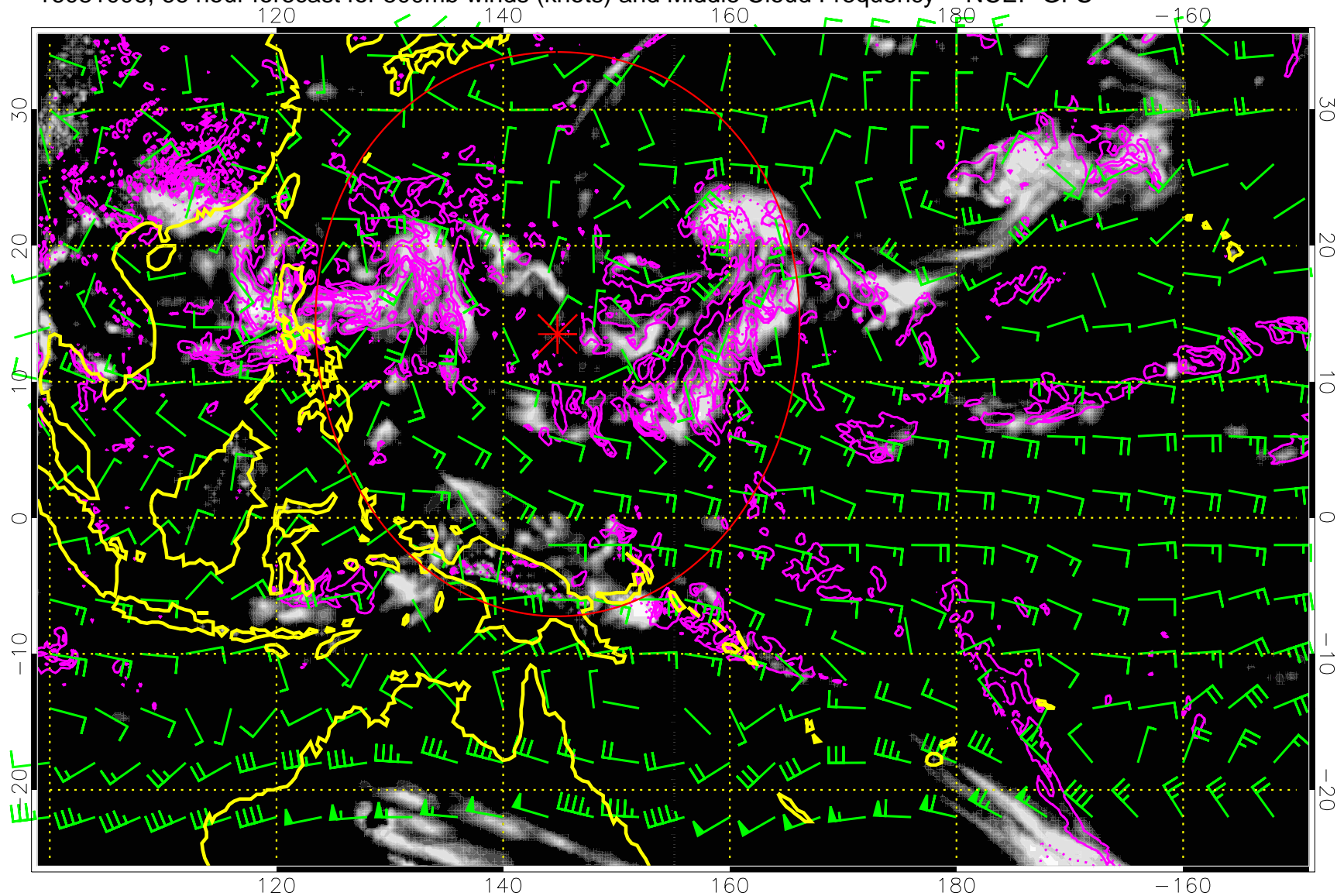
16081000, 60 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

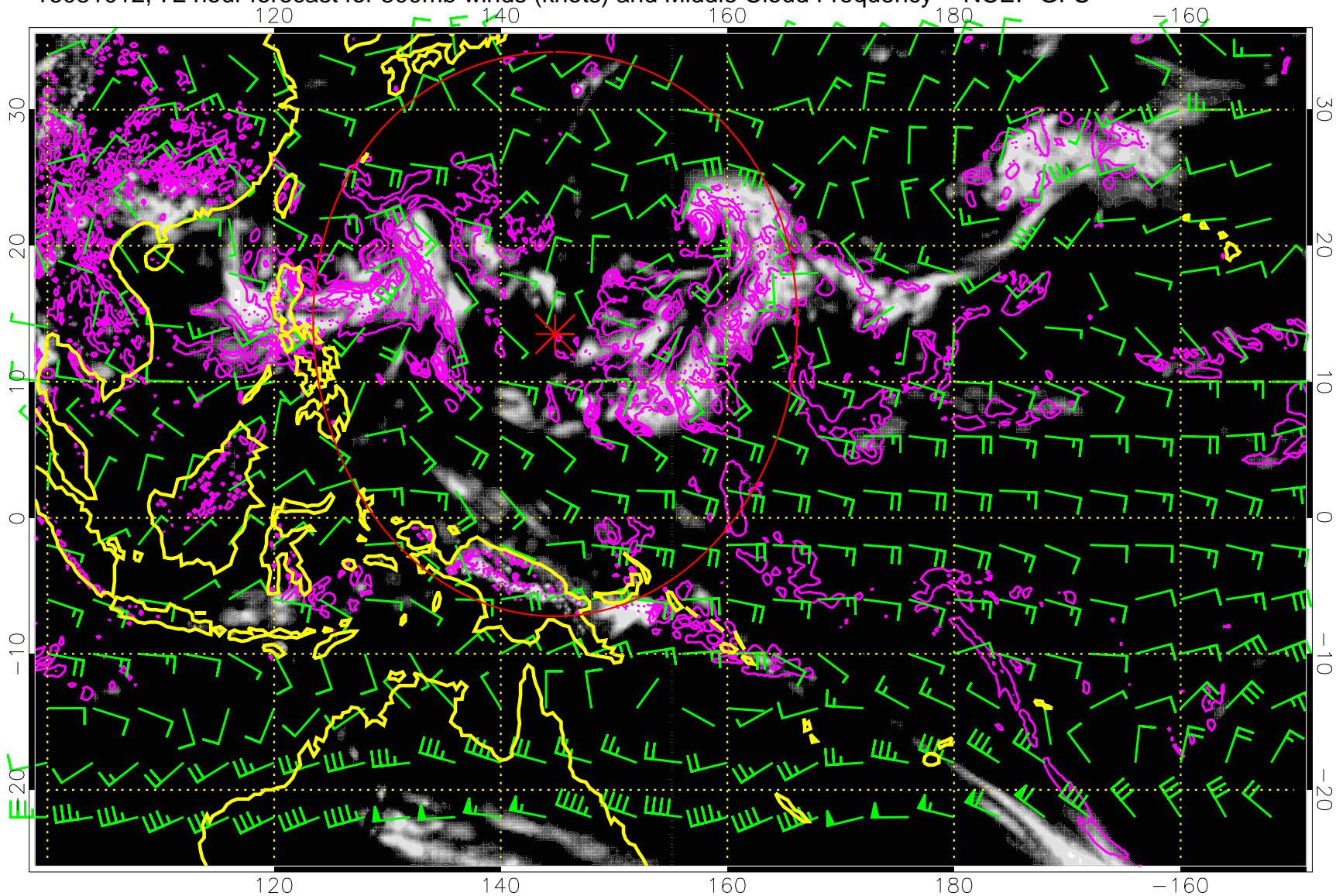
16081006, 66 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

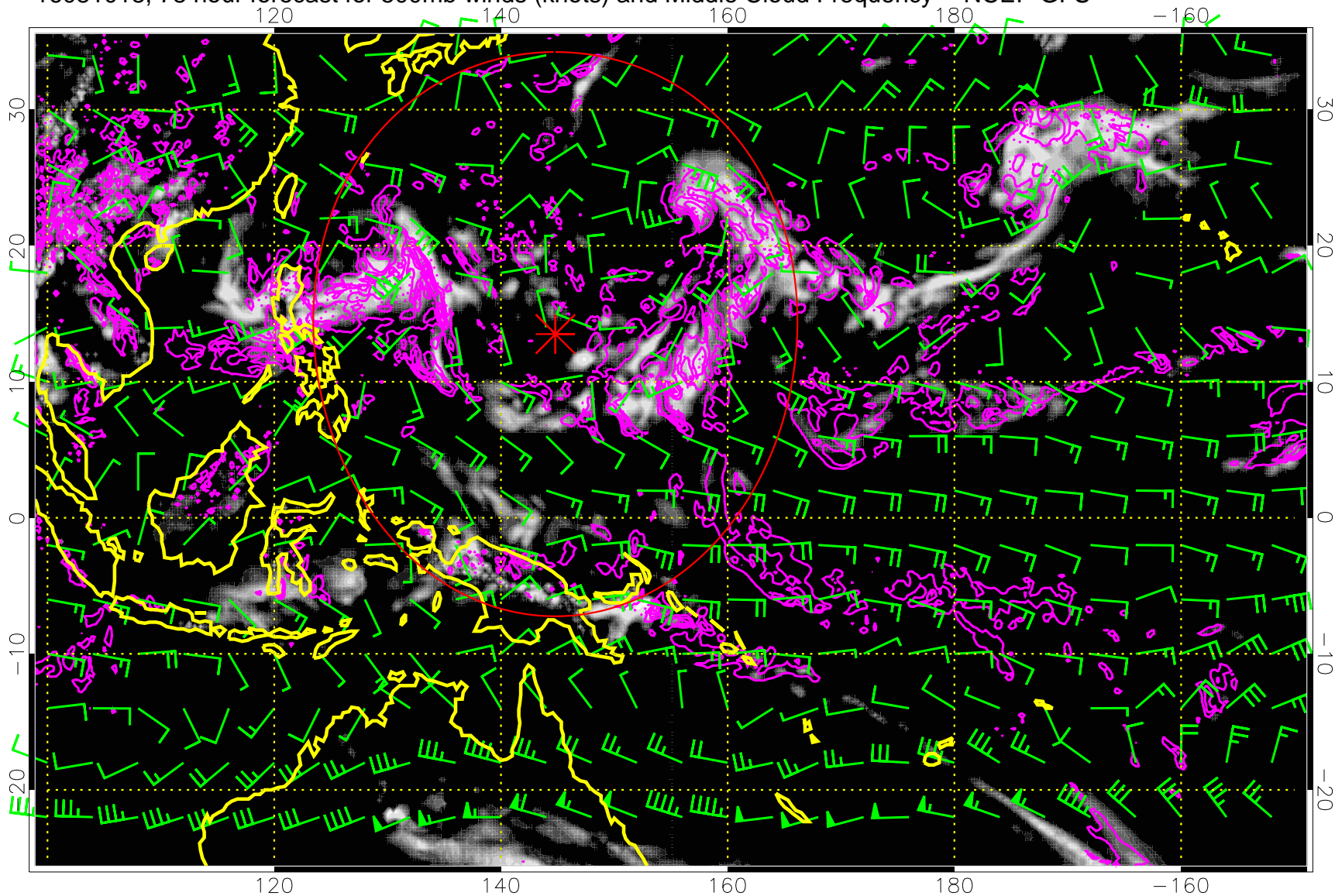
16081012, 72 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081018, 78 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

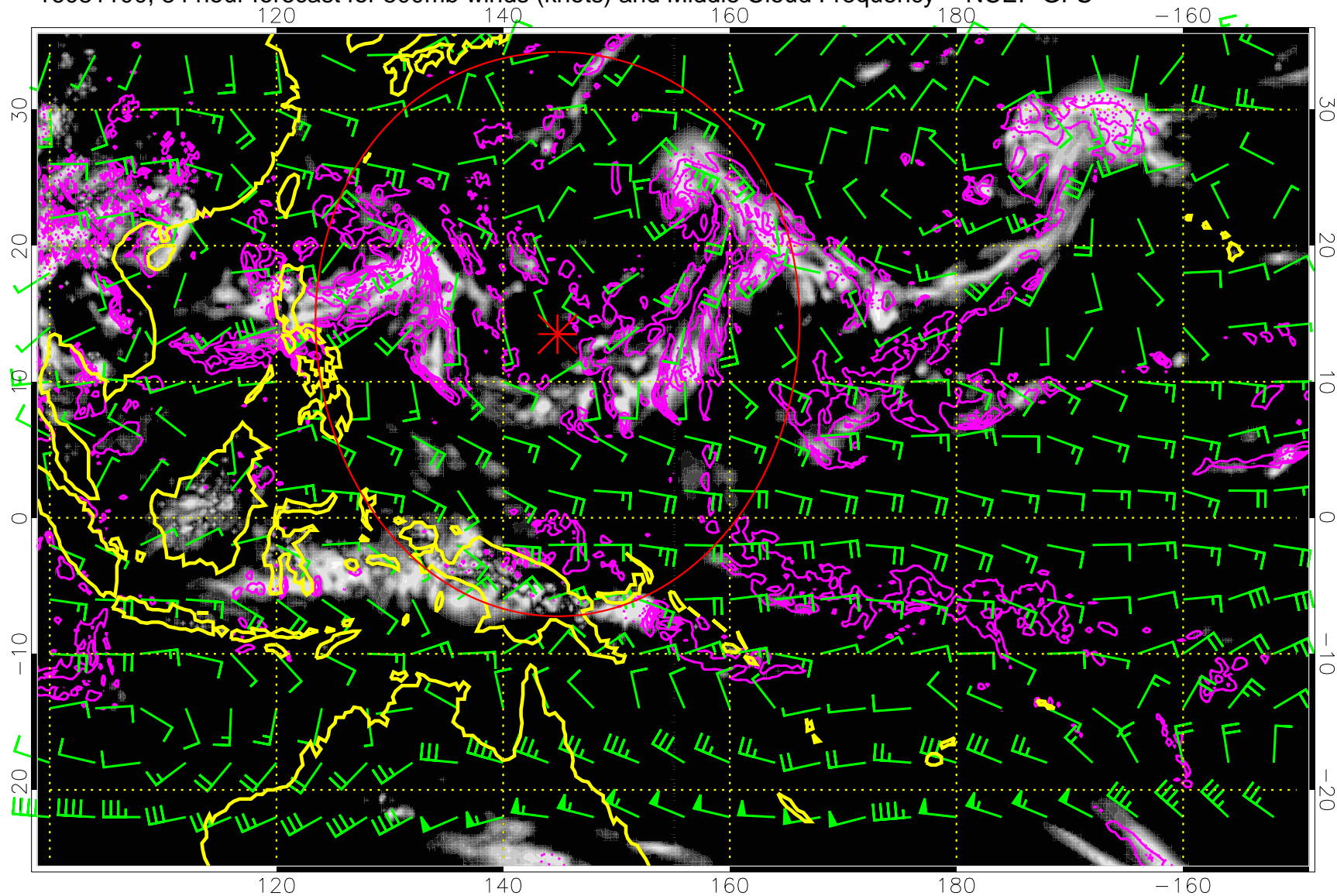


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081100, 84 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

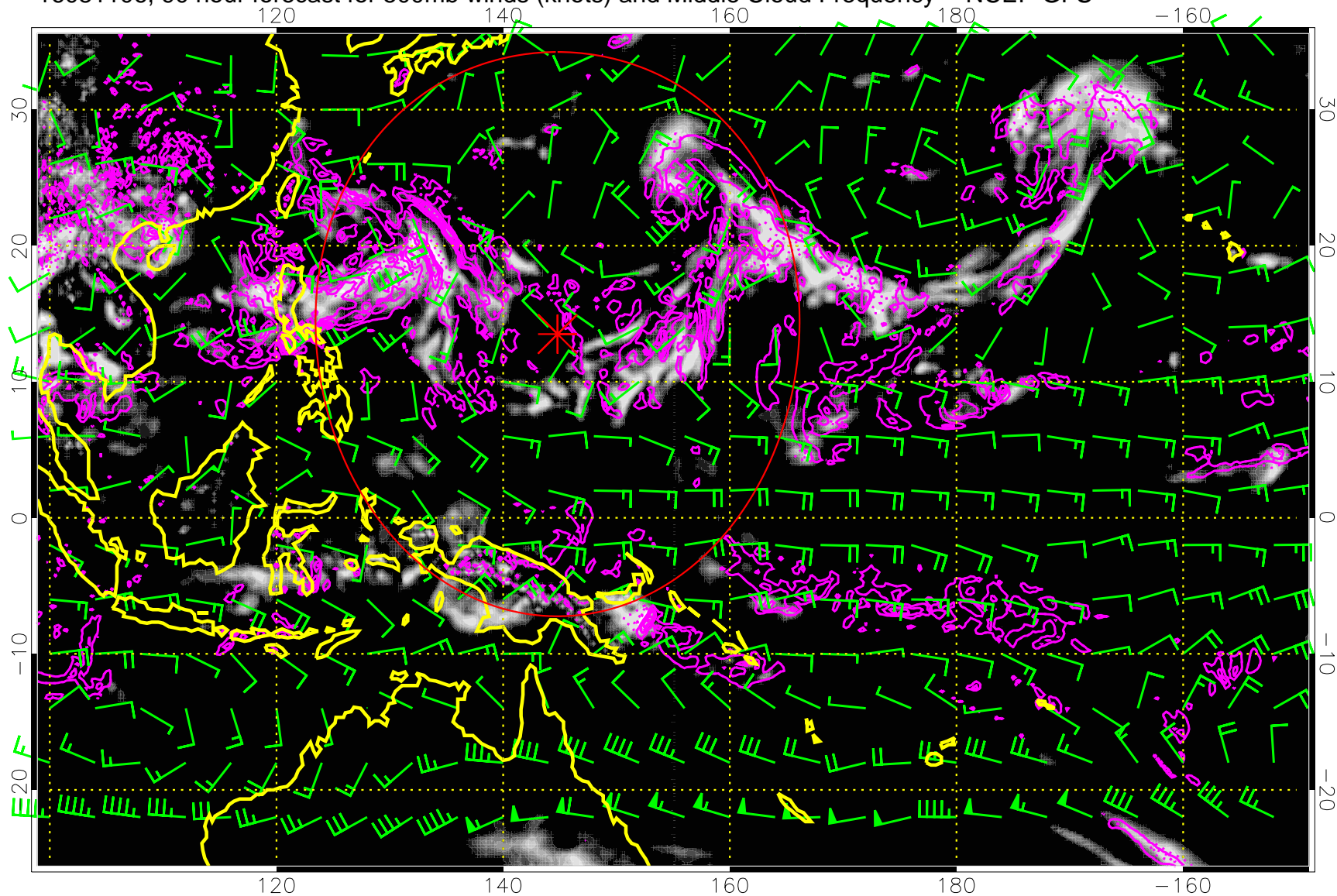


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081106, 90 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

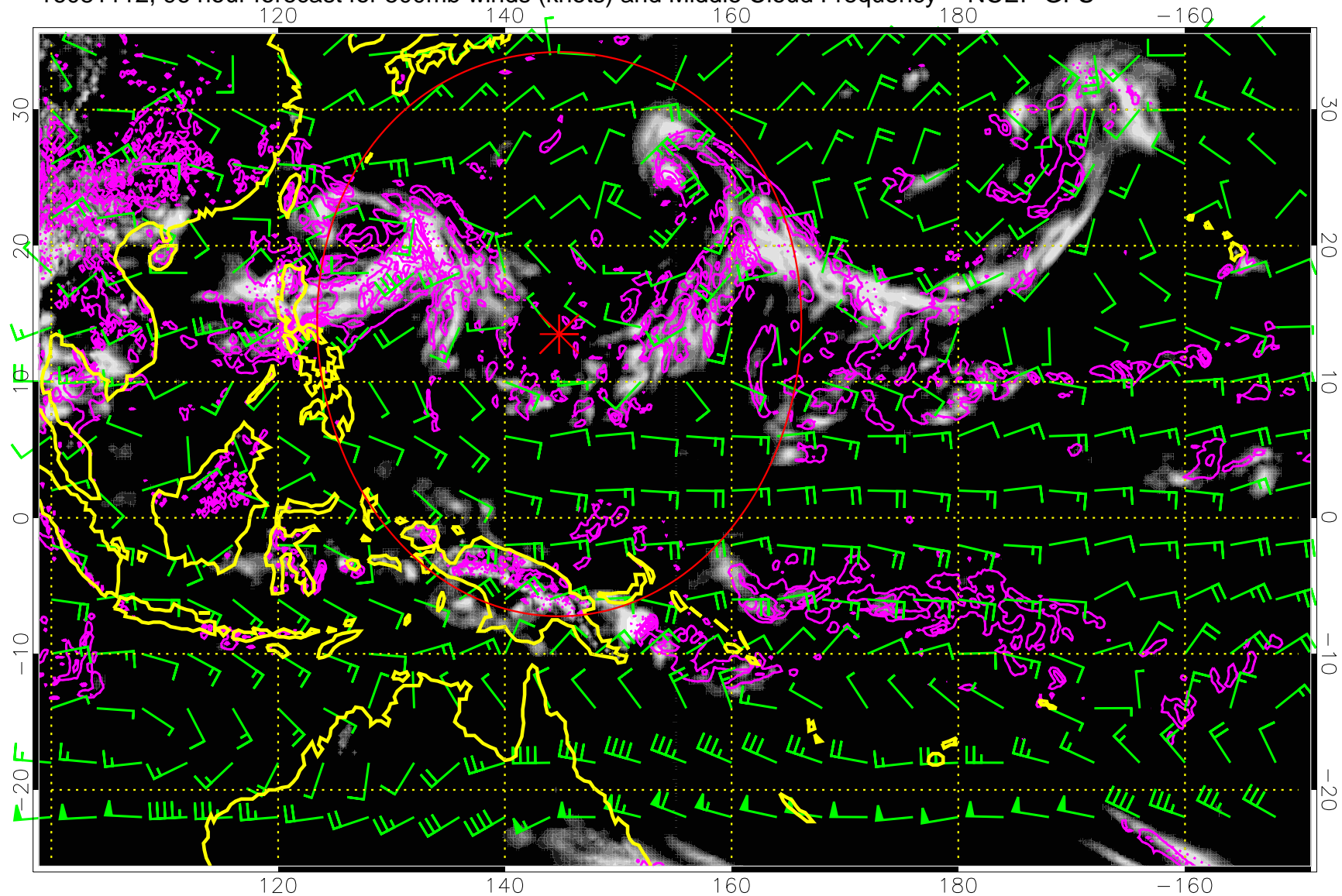


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081112, 96 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



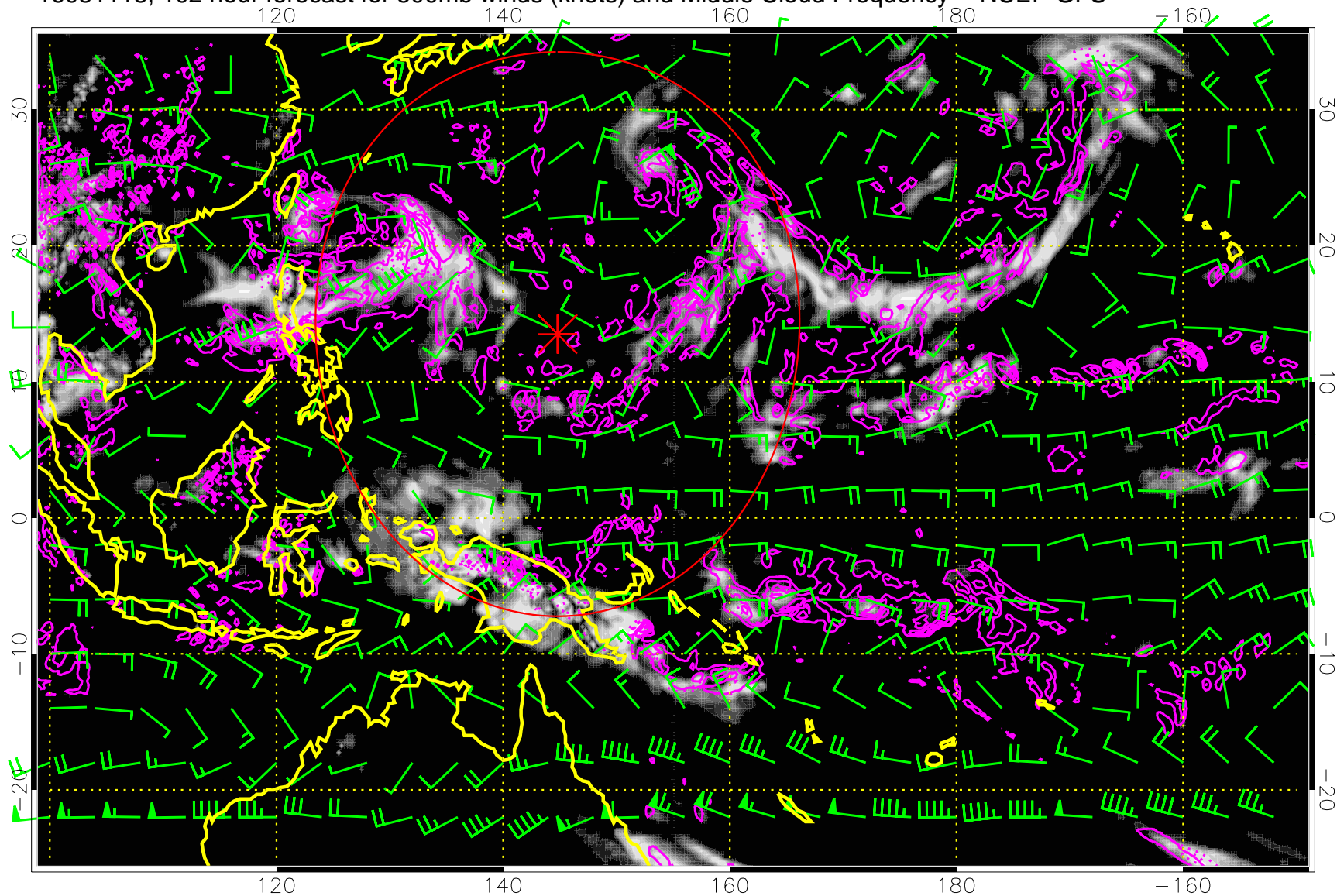
0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



16081118, 102 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

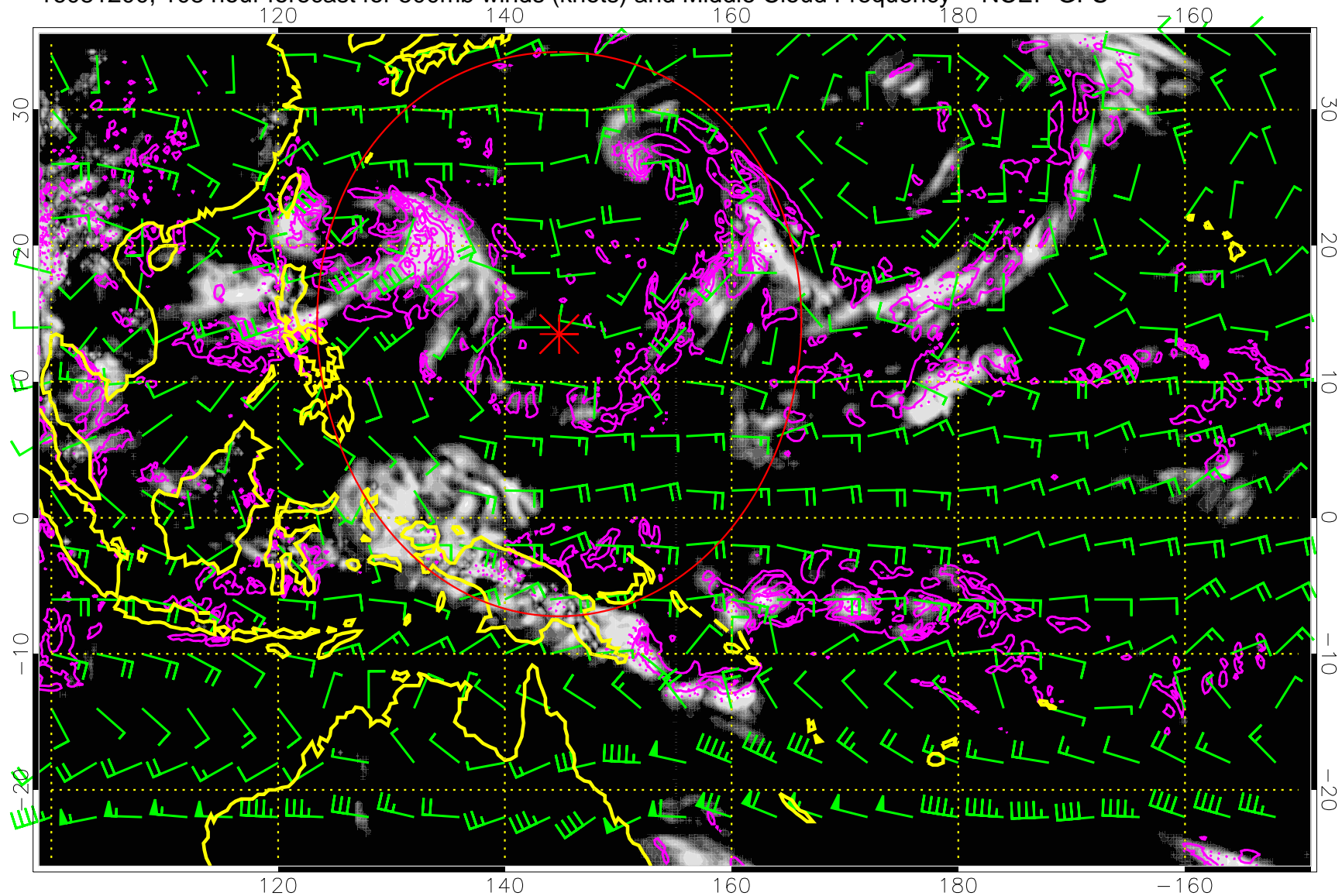


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Range ring of 2304 km

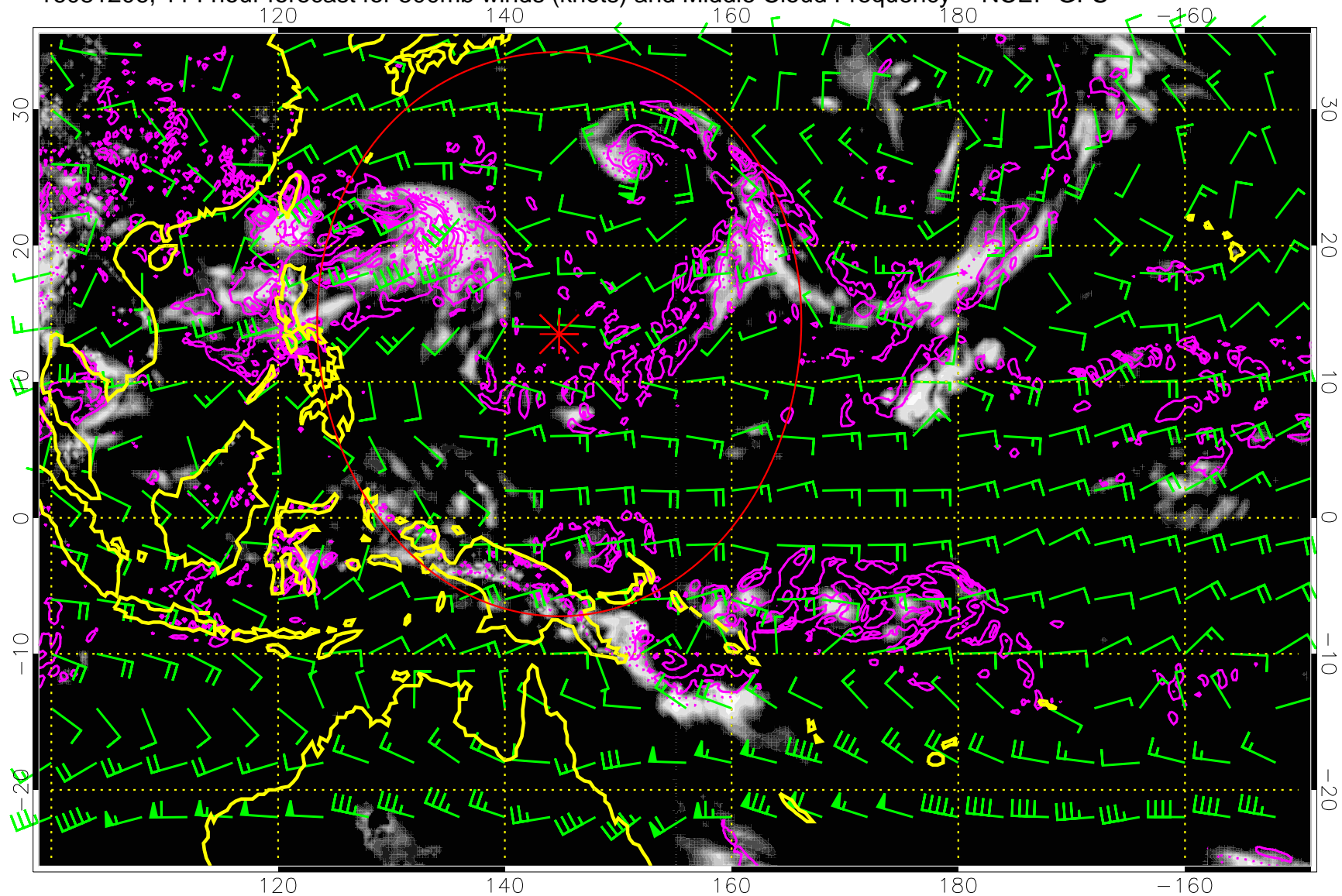
16081200, 108 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081206, 114 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

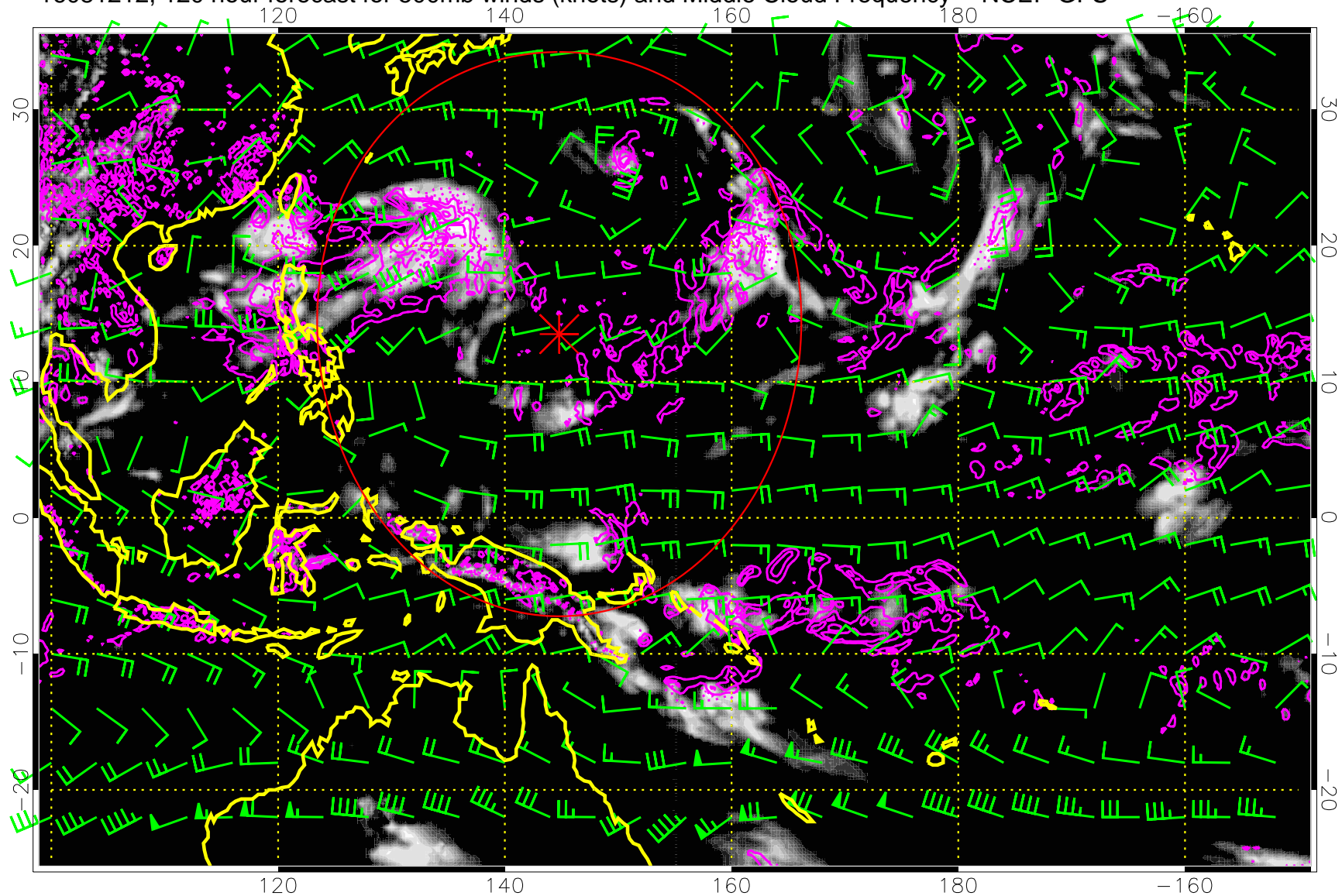


Middle Cloud Frequency

Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km

16081212, 120 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km