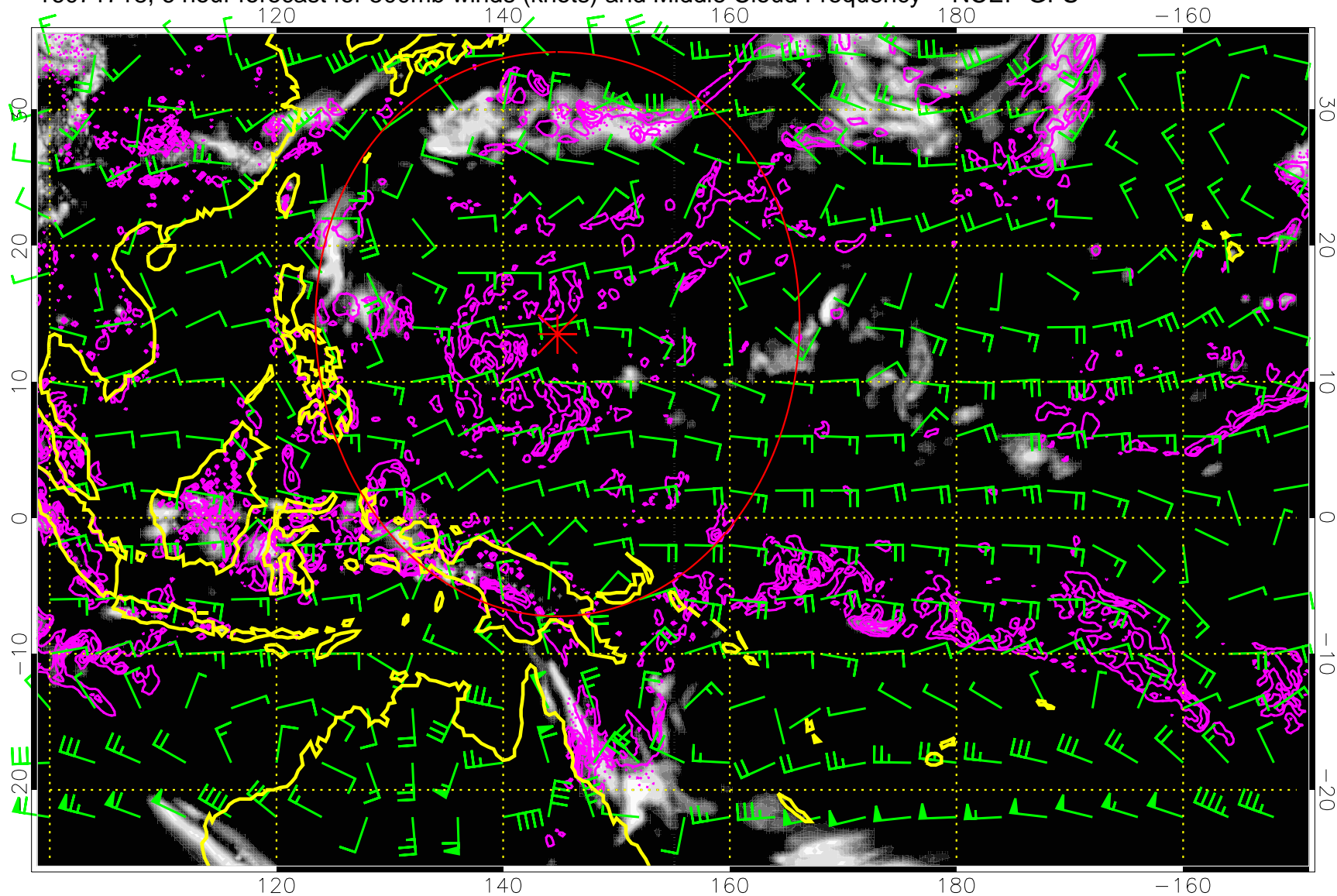


16071718, 6 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

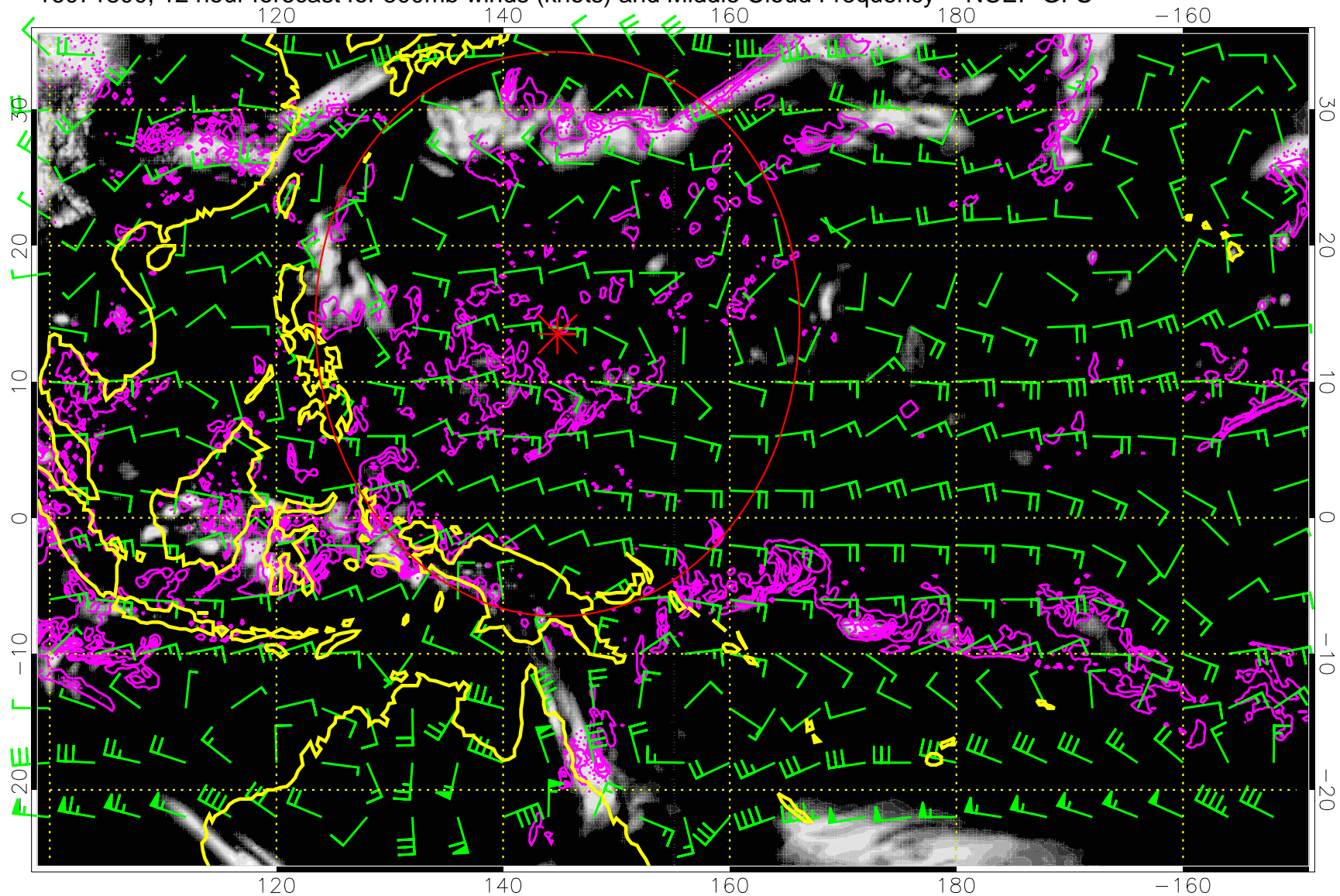


Middle Cloud Frequency

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

Range ring of 2304 km

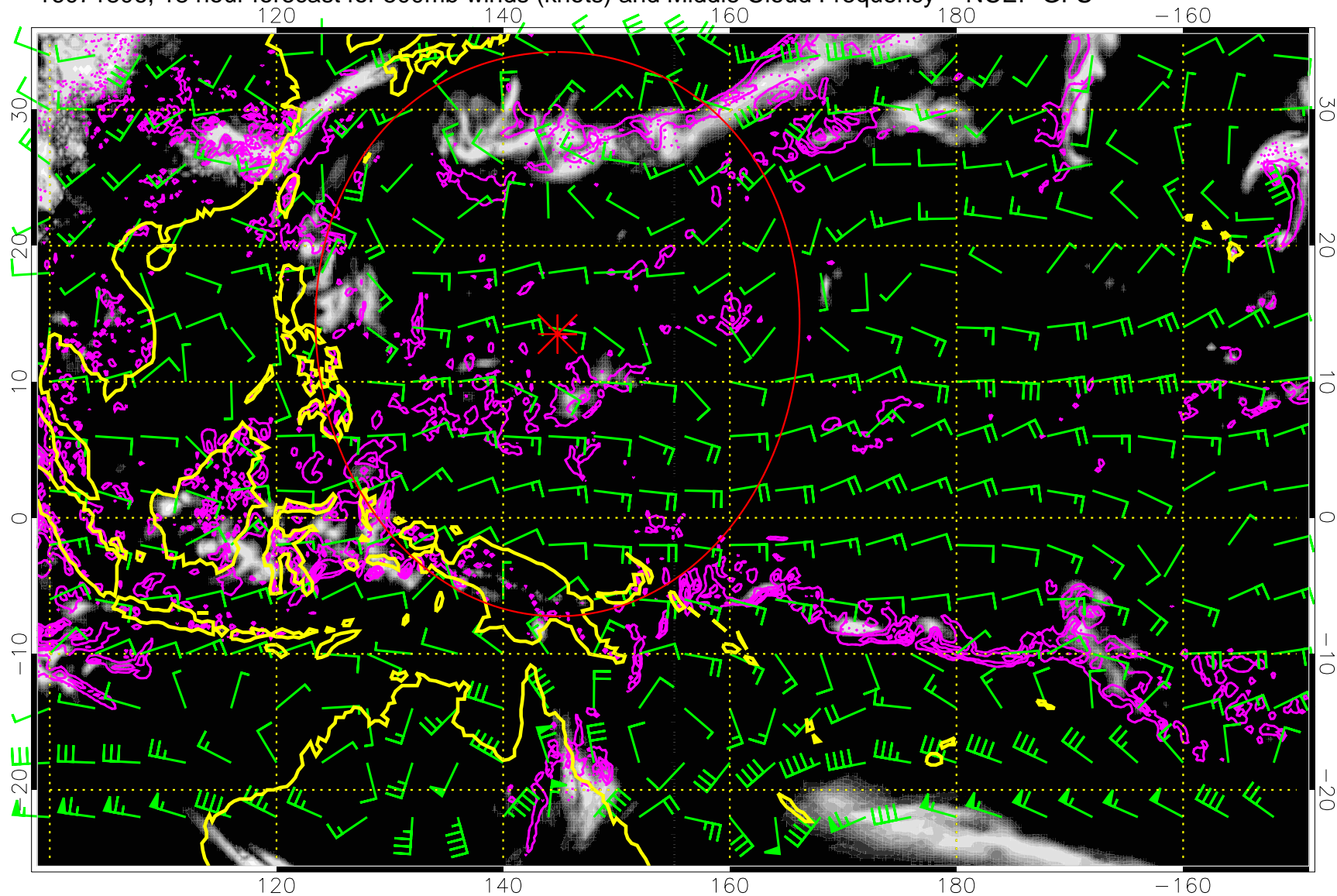
16071800, 12 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16071806, 18 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

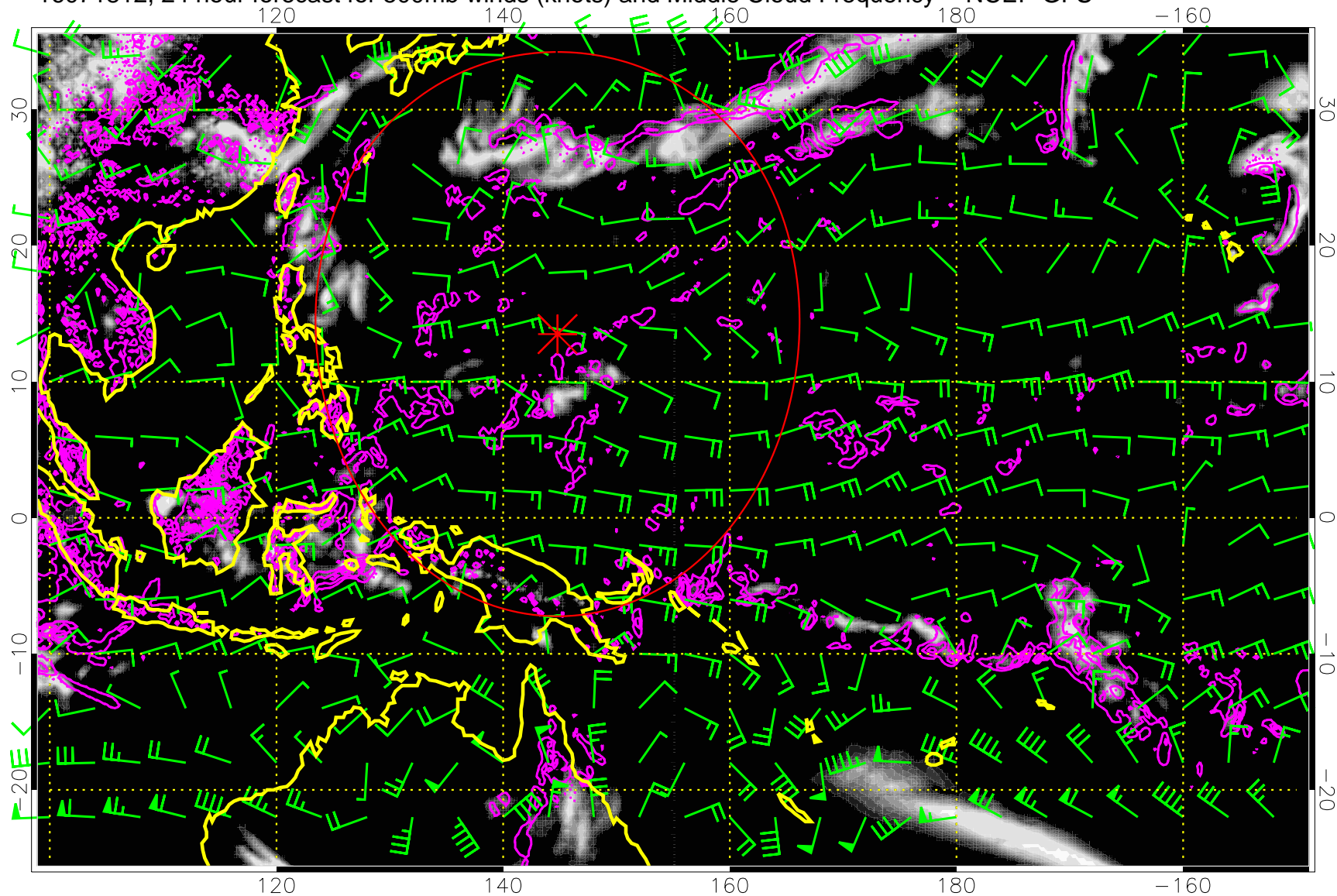


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



16071812, 24 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

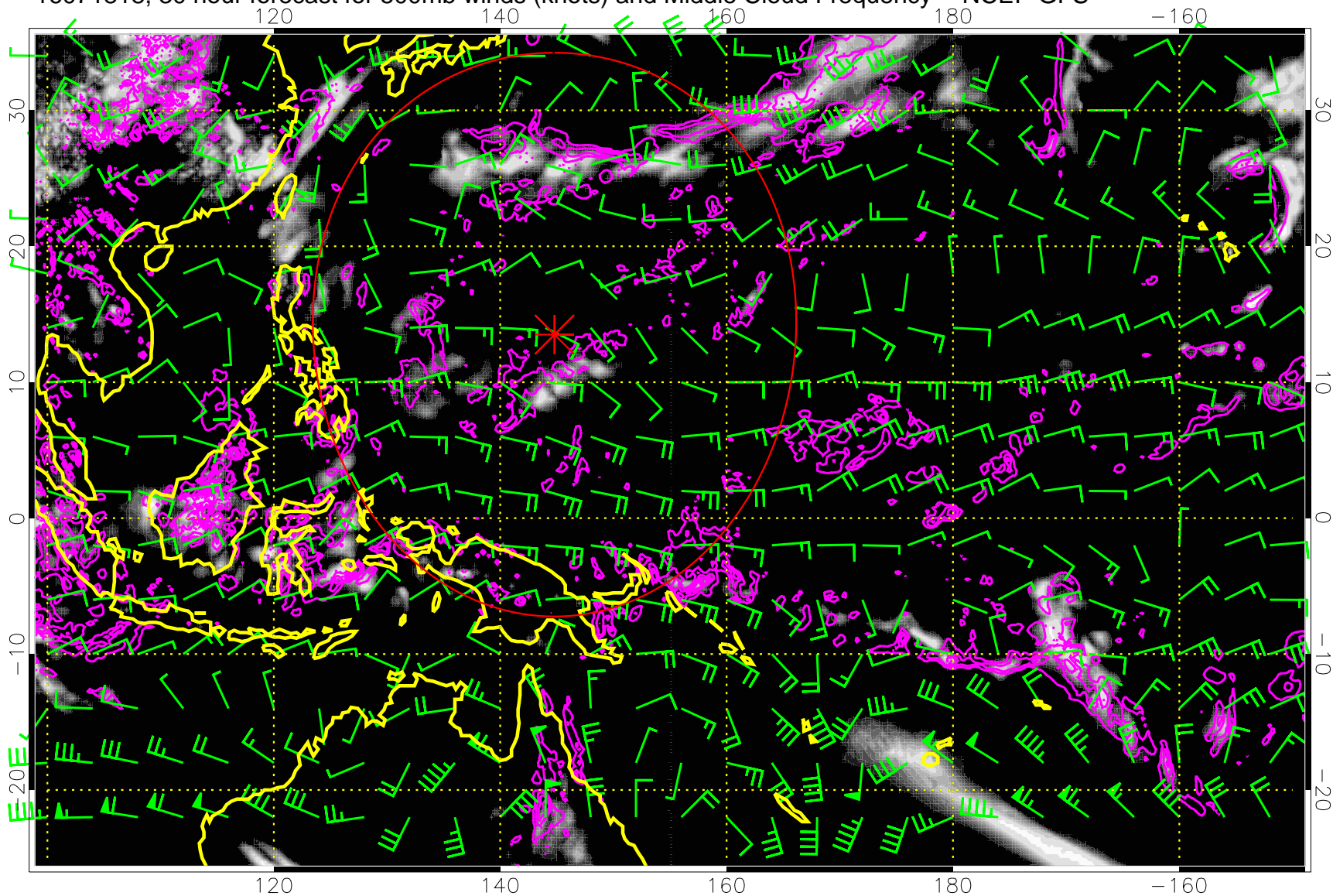


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



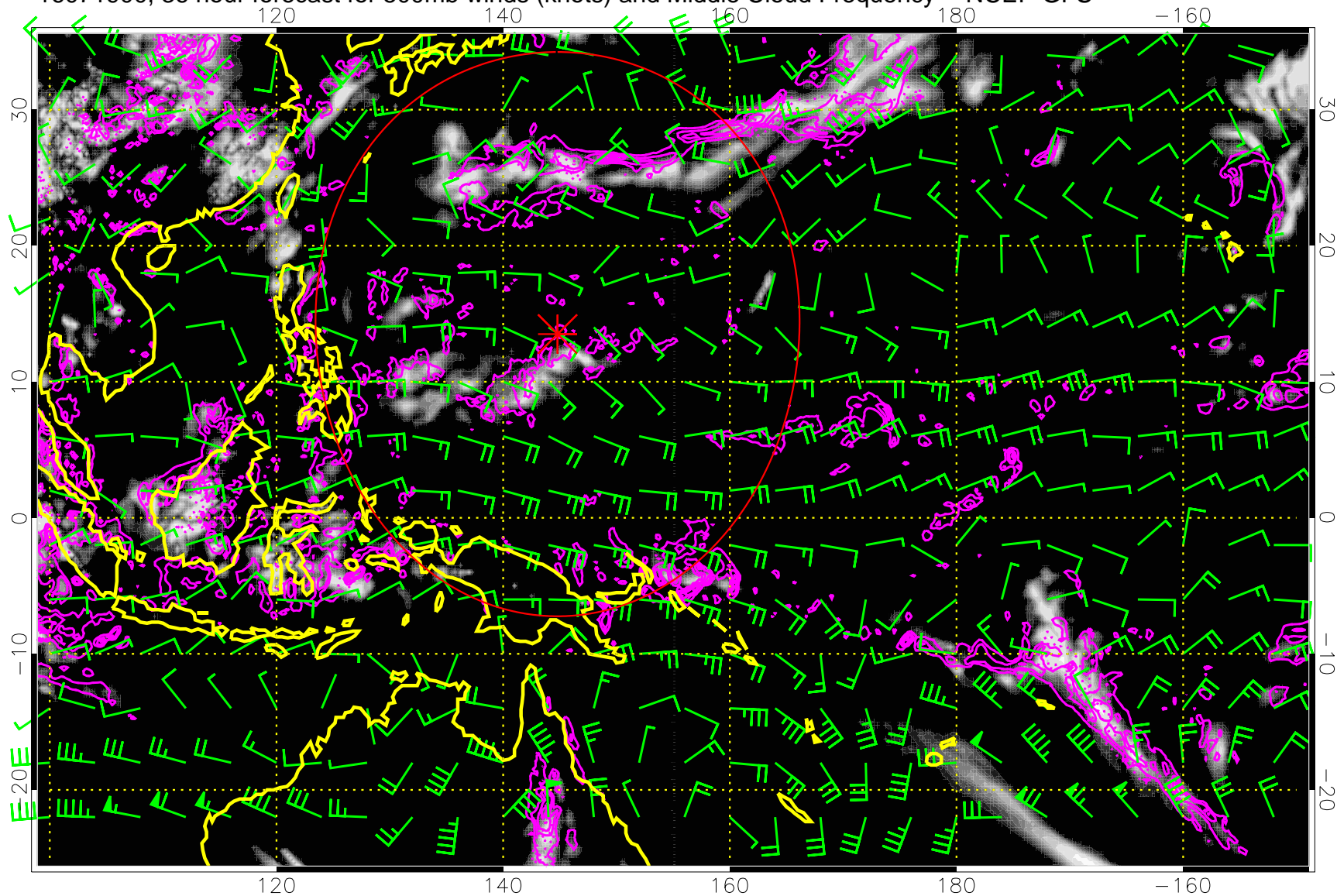
16071818, 30 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16071900, 36 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

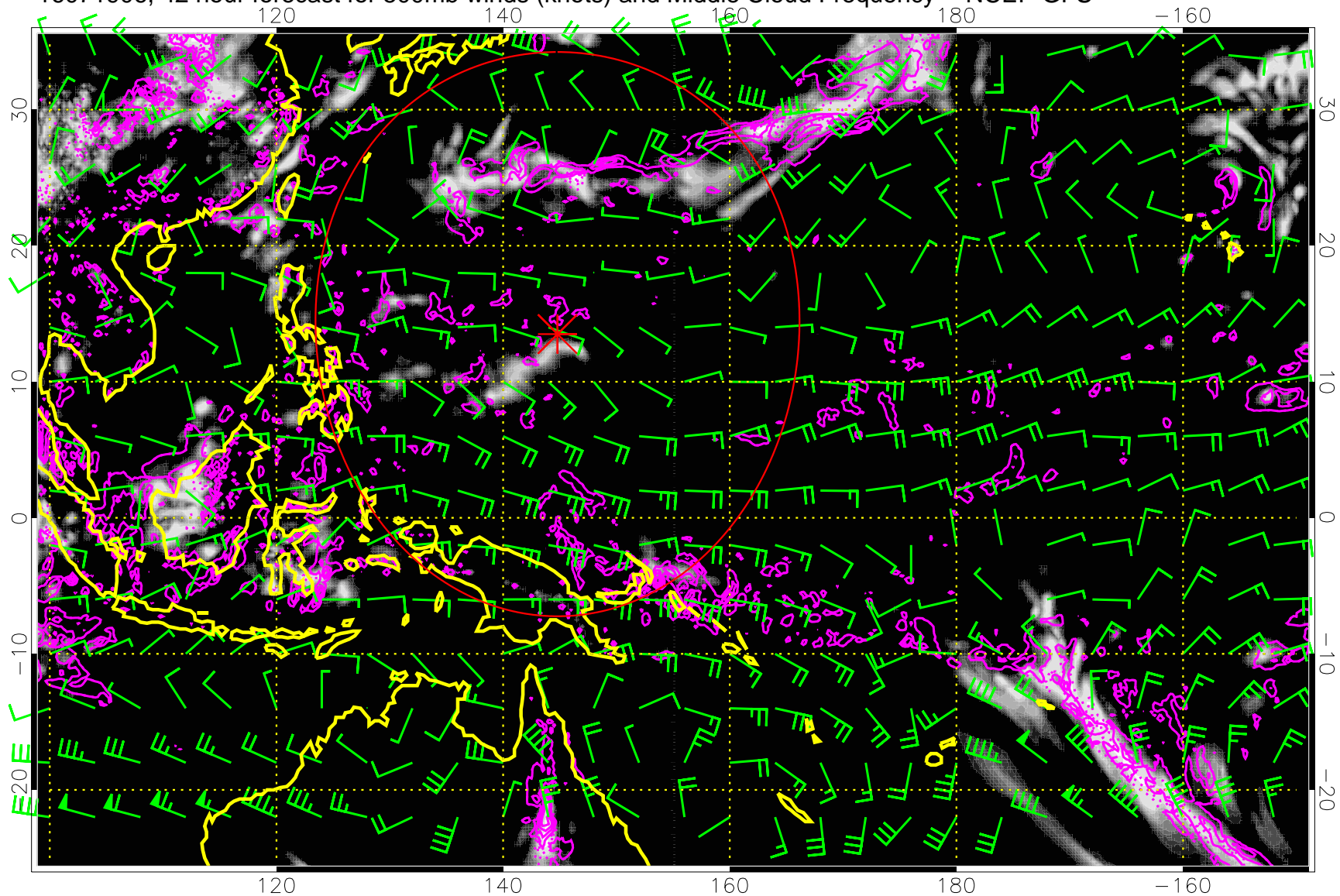


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km

16071906, 42 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



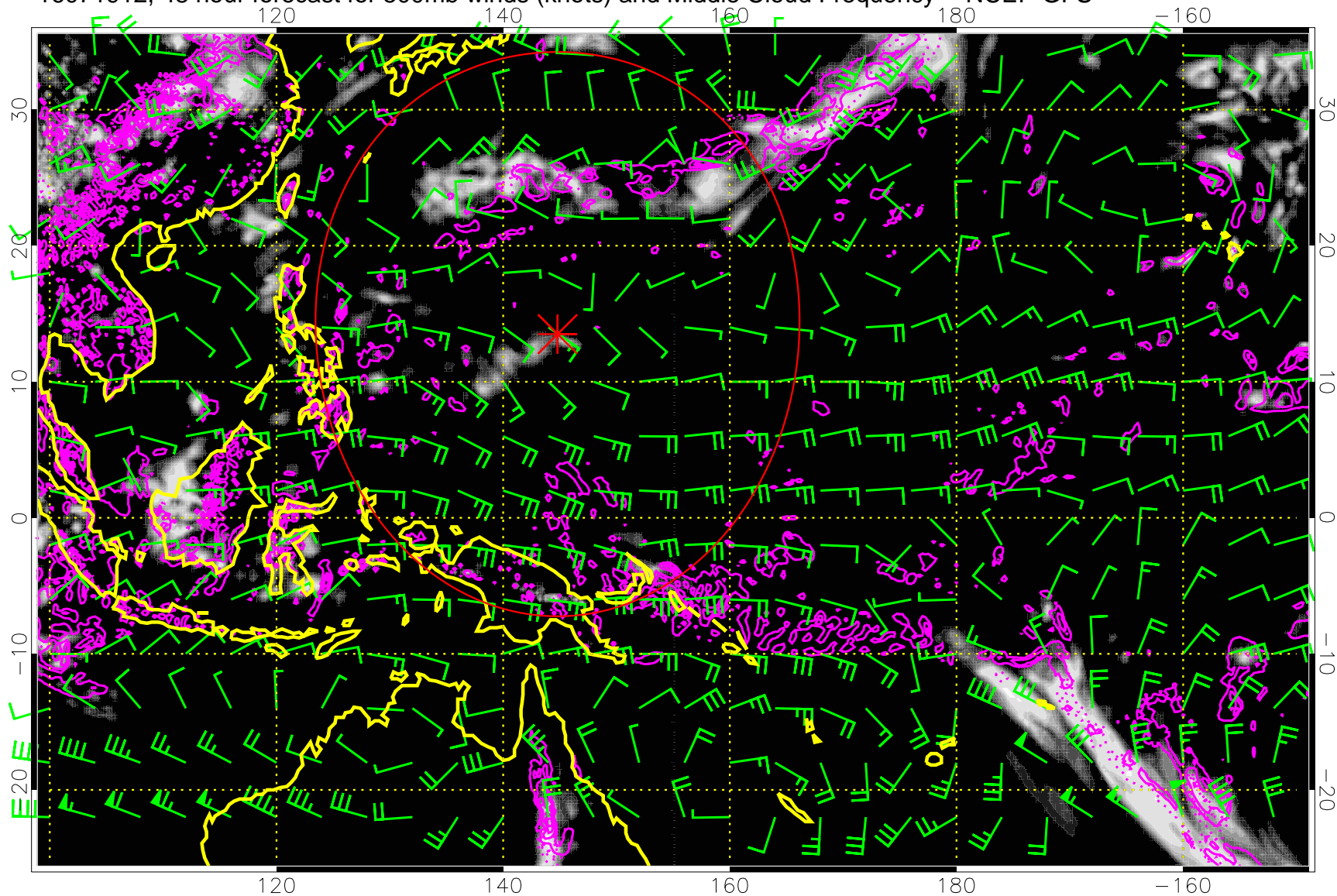
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Range ring of 2304 km



16071912, 48 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

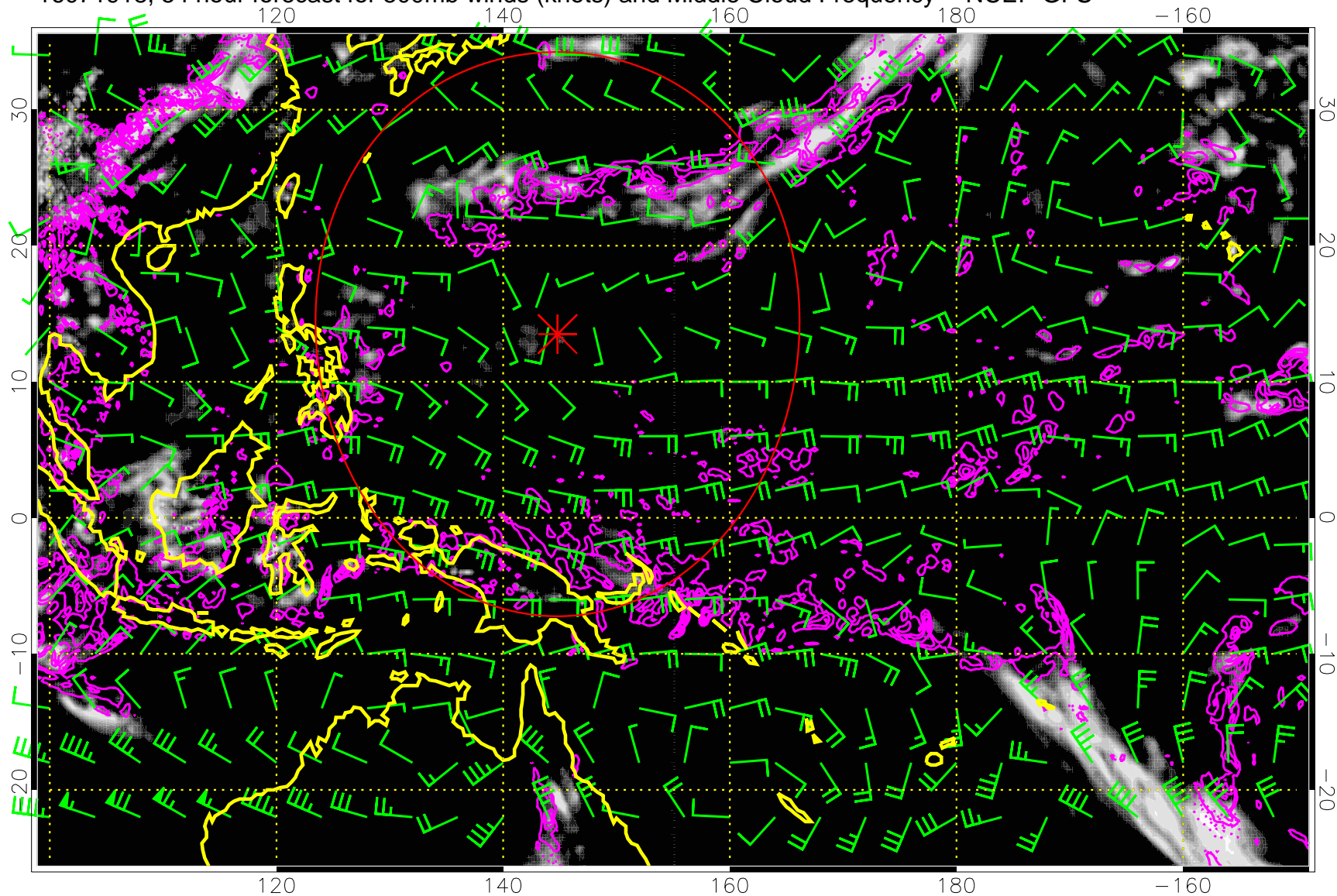


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km

16071918, 54 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

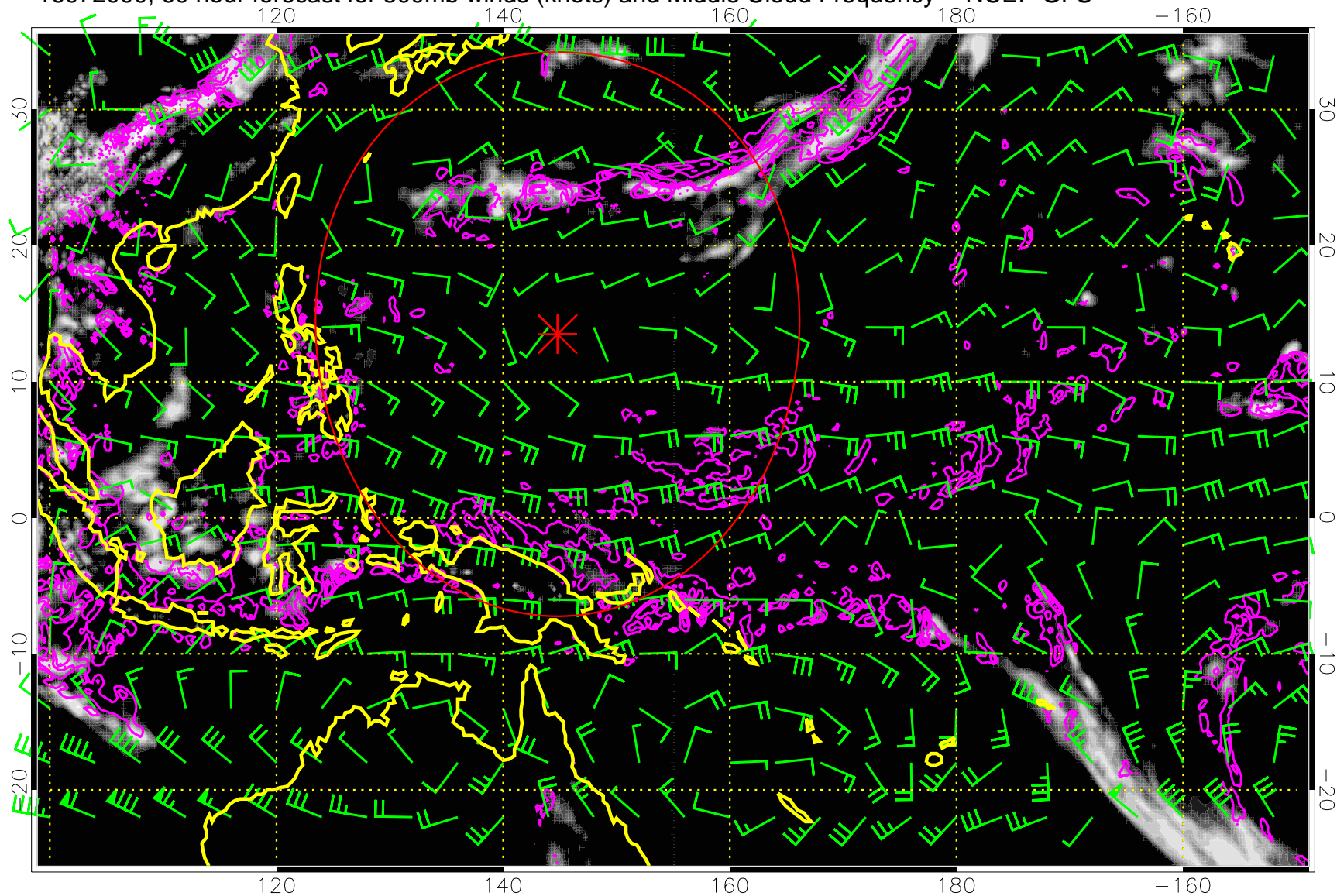


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Range ring of 2304 km

16072000, 60 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



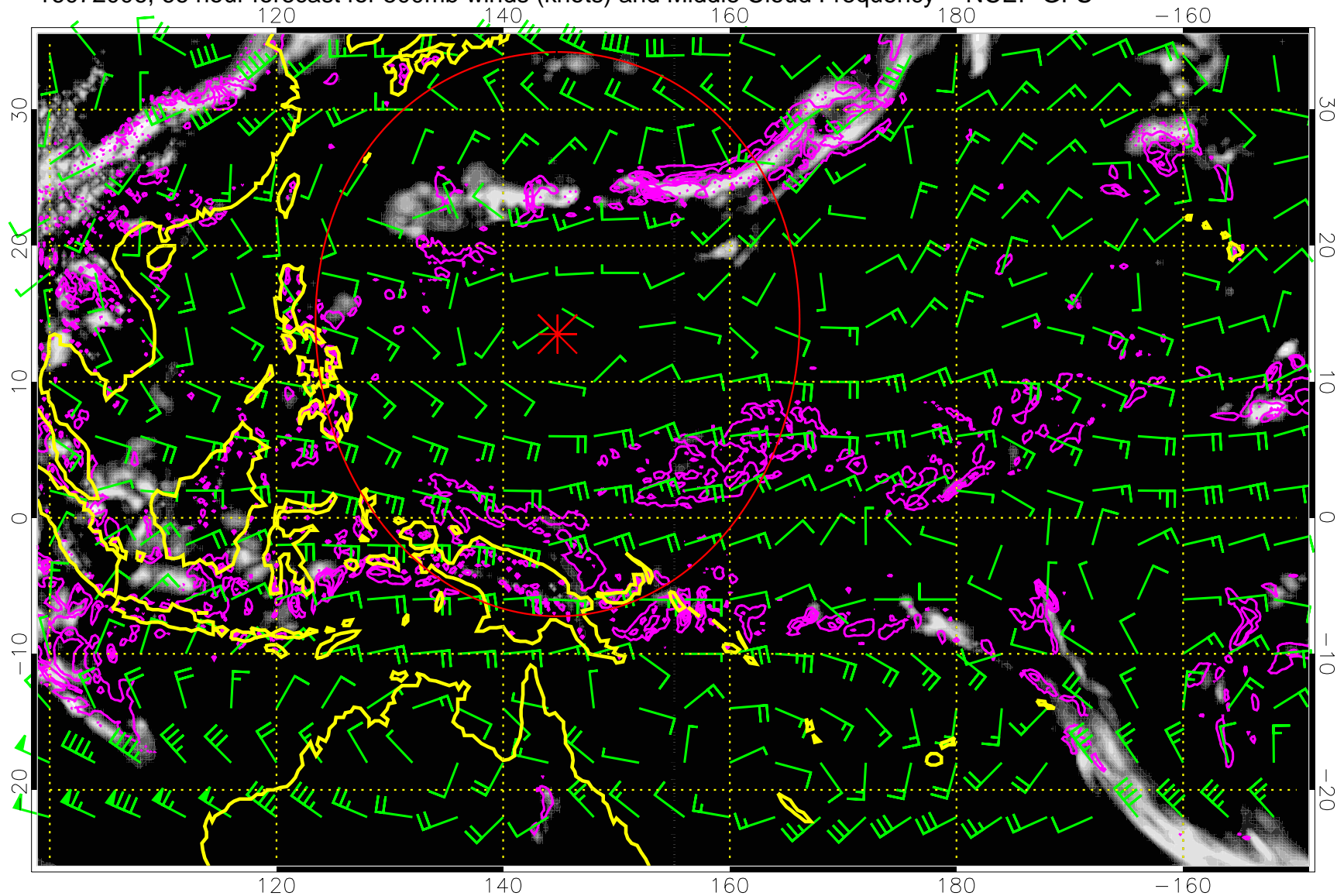
0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km



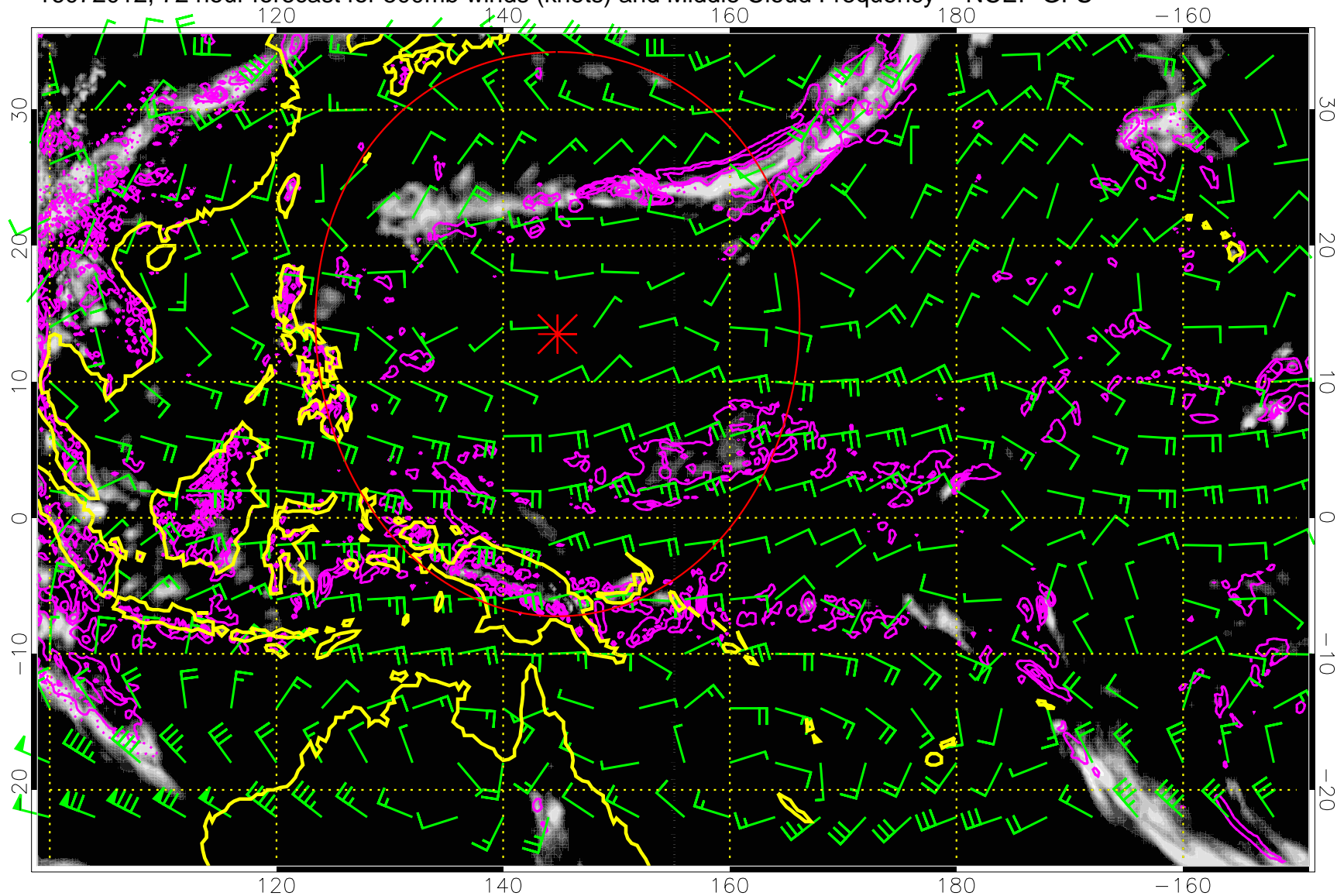
16072006, 66 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072012, 72 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

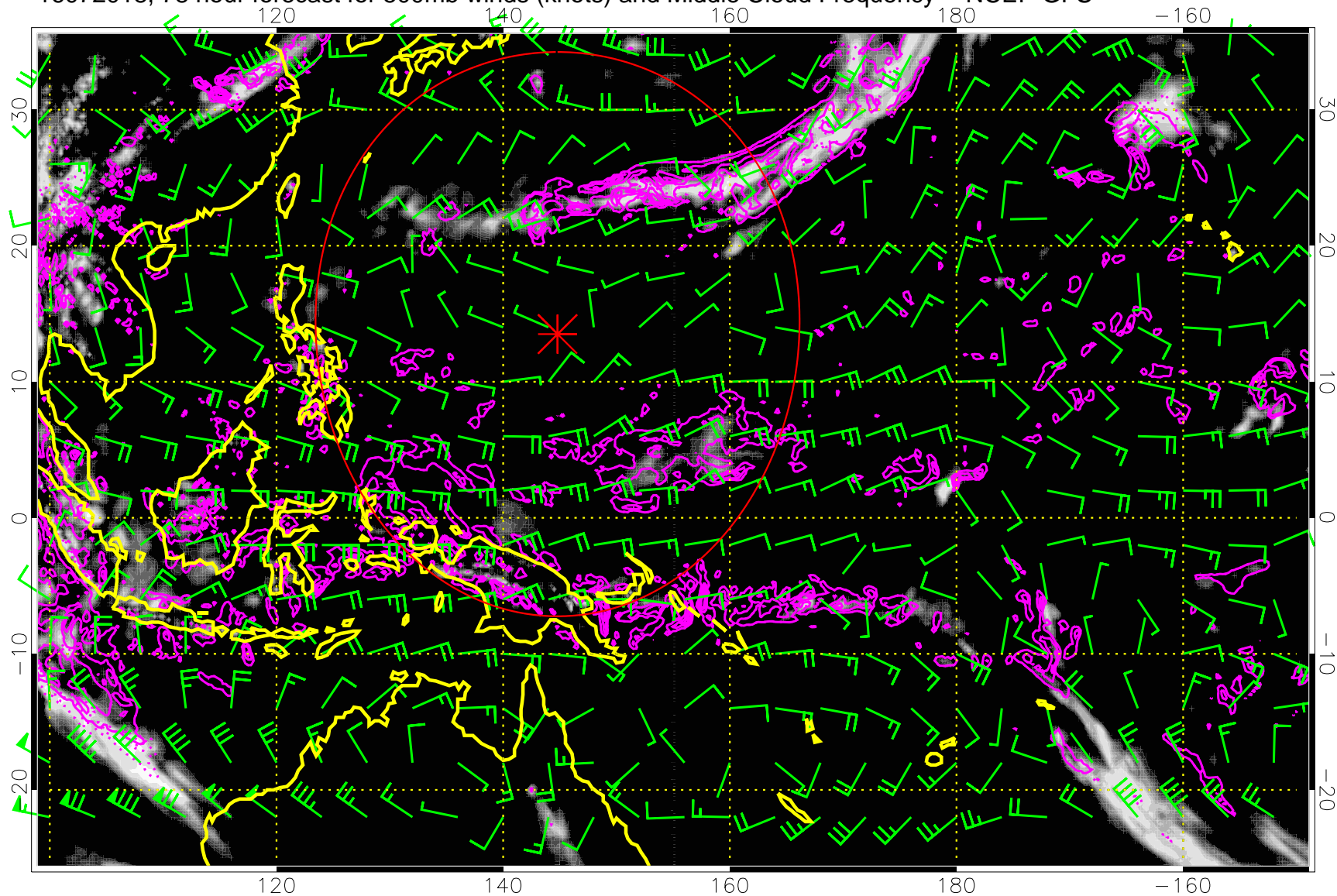


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km

16072018, 78 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



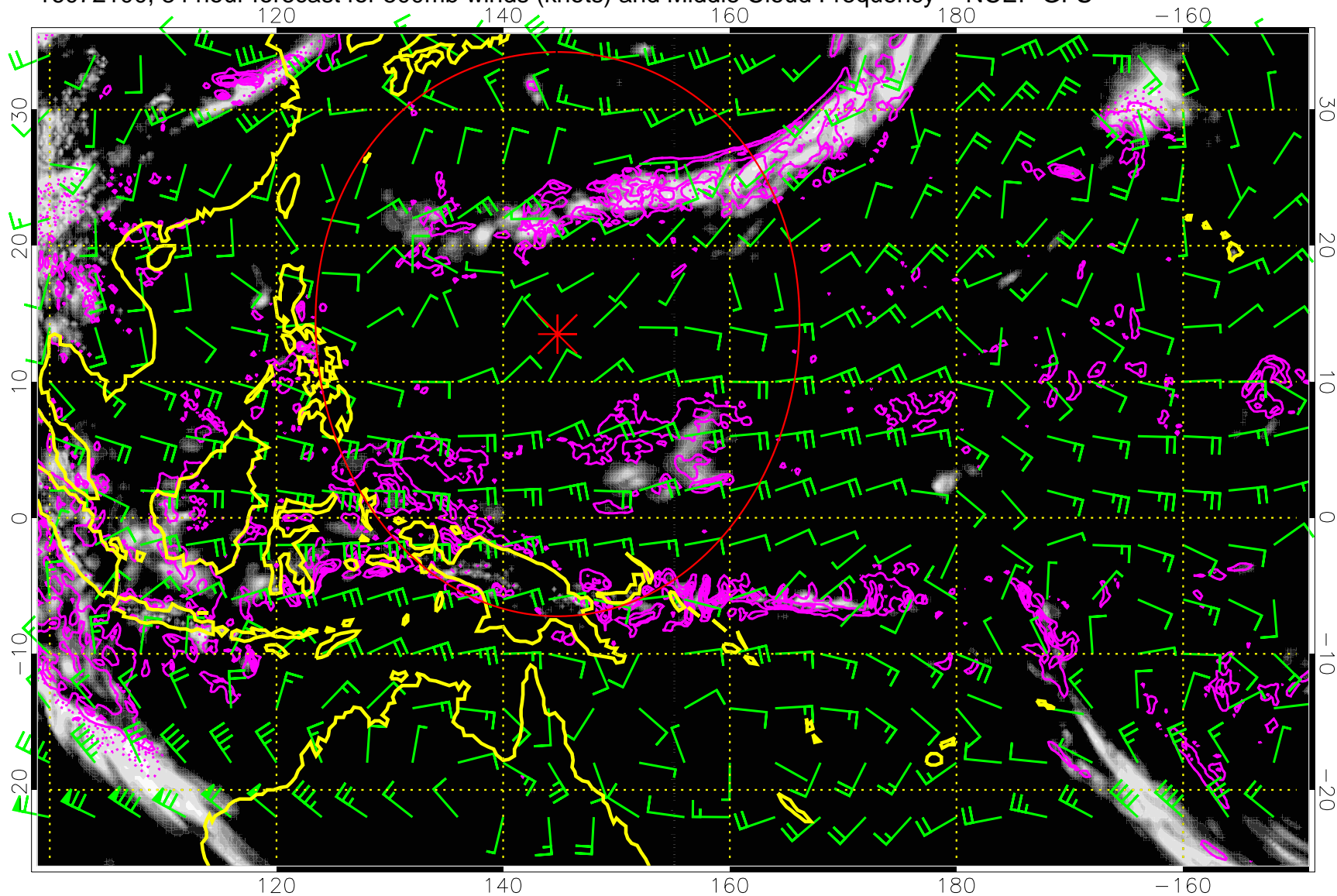
Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

Range ring of 2304 km



16072100, 84 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

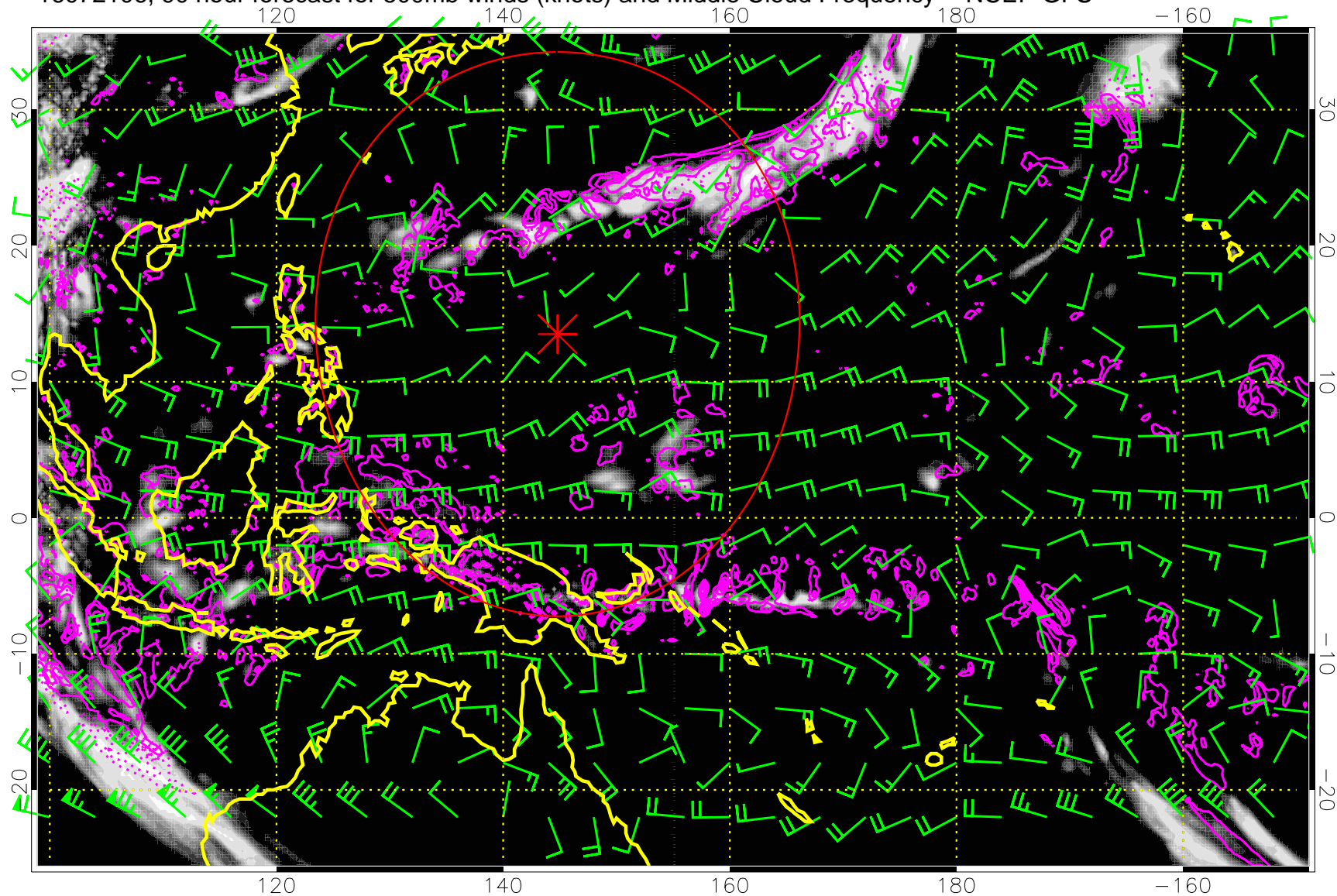


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km

16072106, 90 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

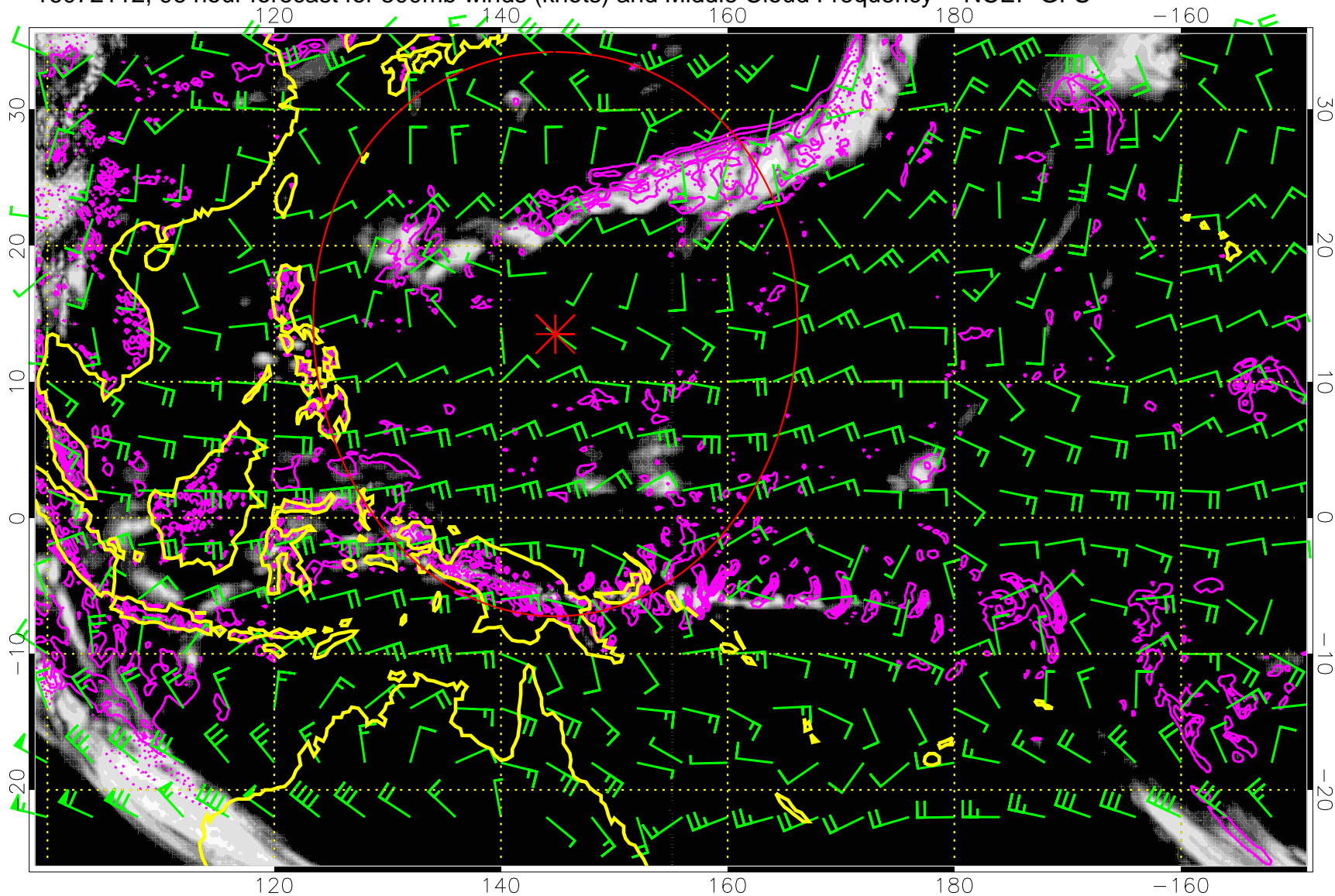


0.0 0.2 0.4 0.6 0.8 1.0  
Middle Cloud Frequency

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

Range ring of 2304 km

16072112, 96 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

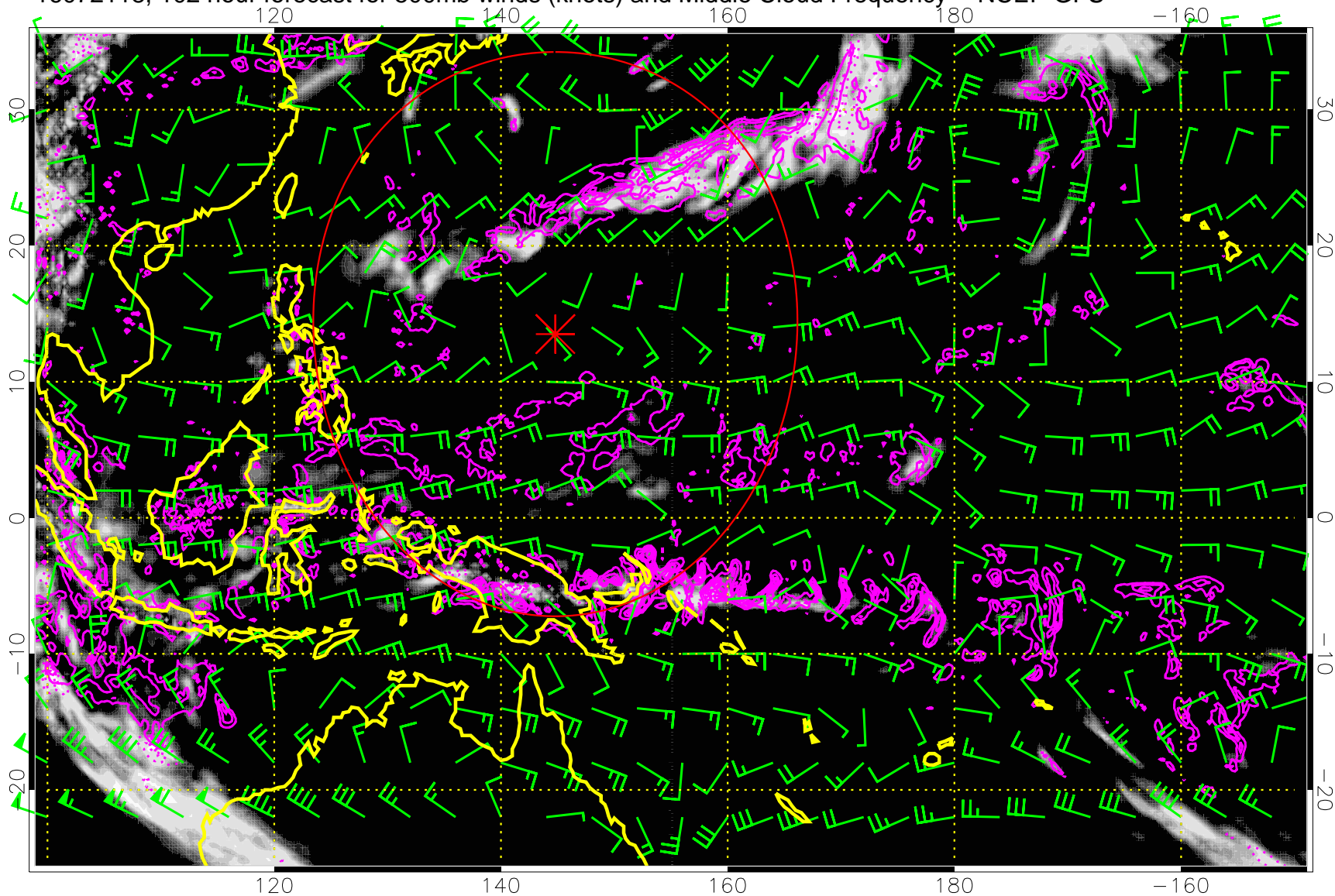


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



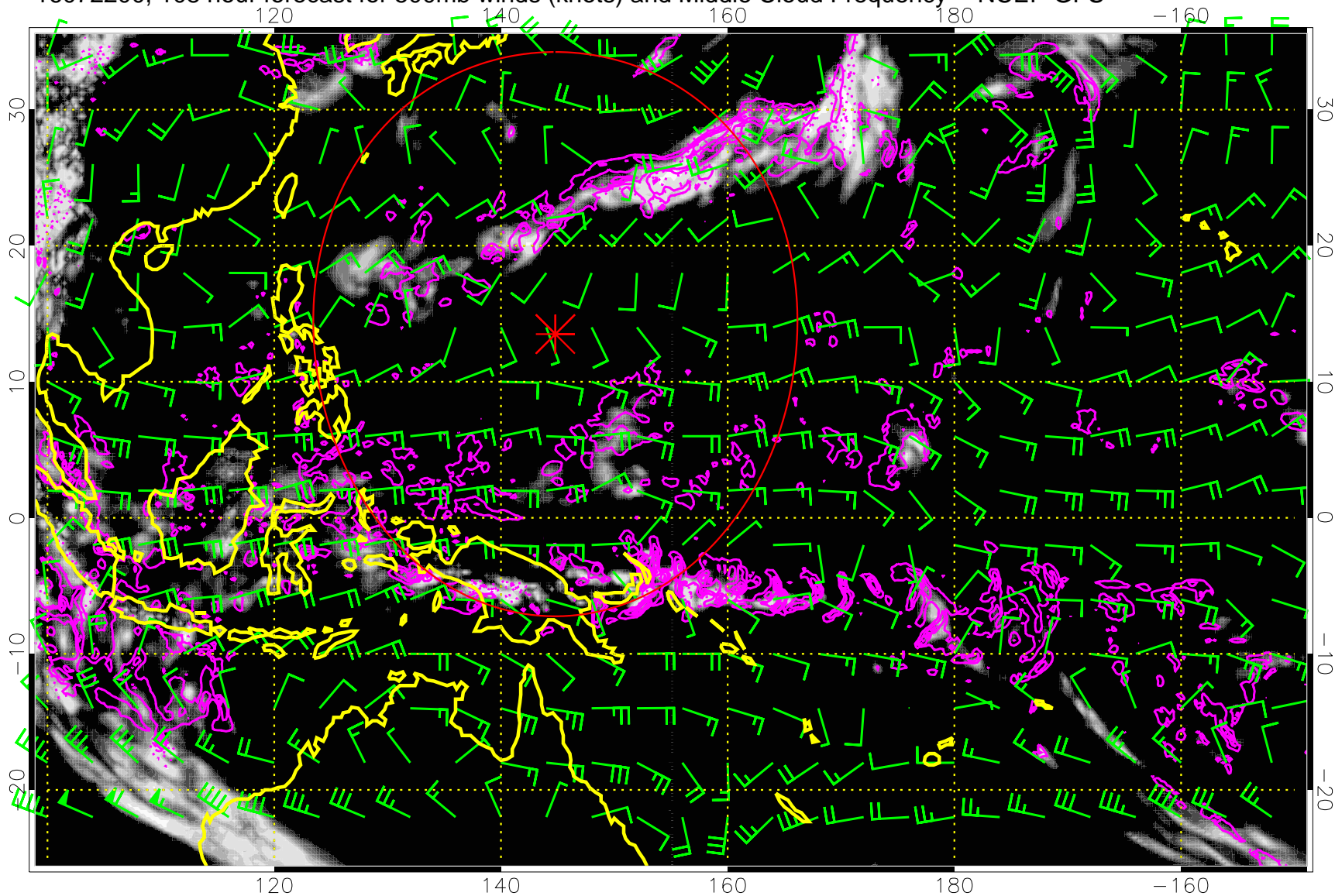
16072118, 102 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

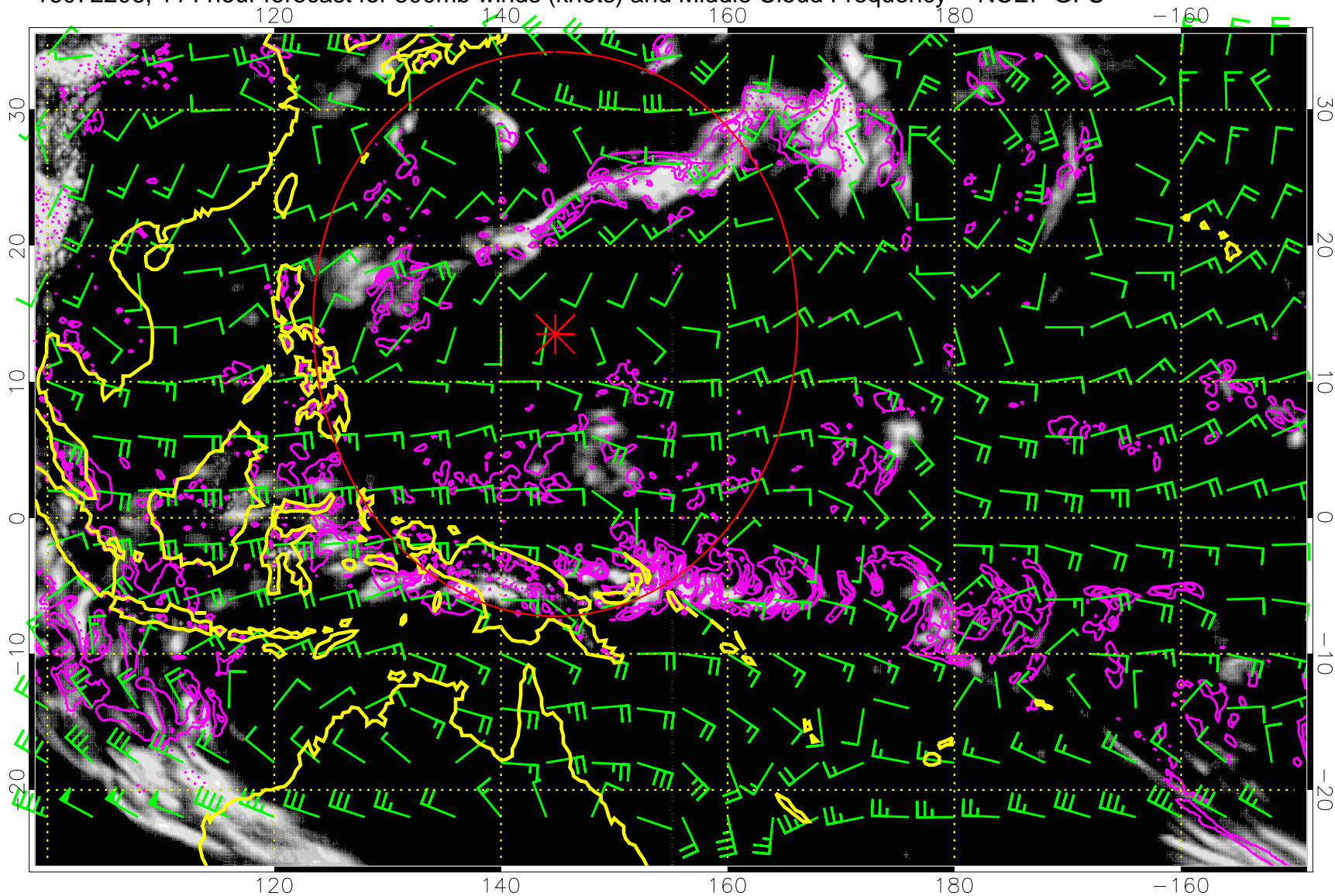
16072200, 108 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072206, 114 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

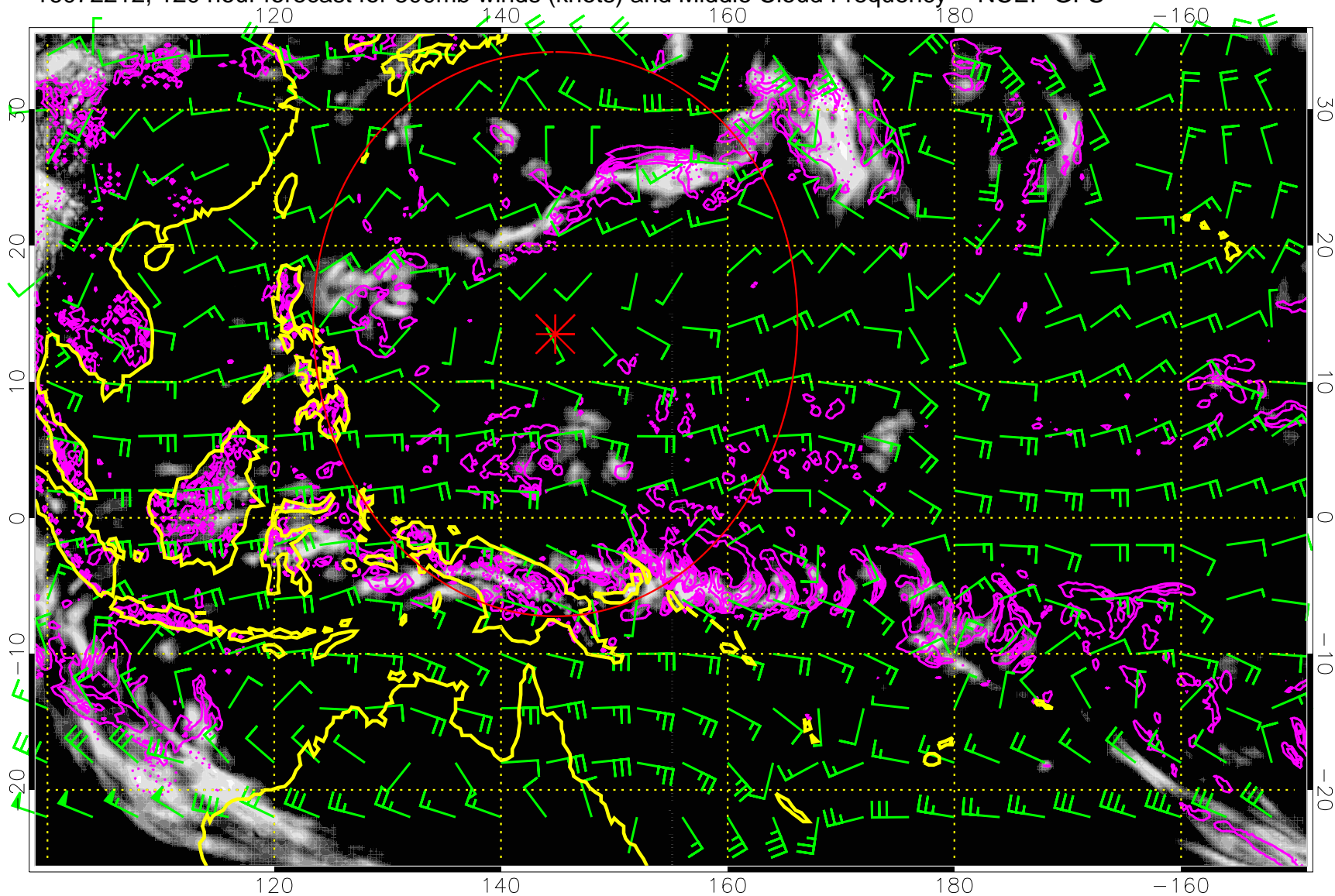


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

Range ring of 2304 km



16072212, 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