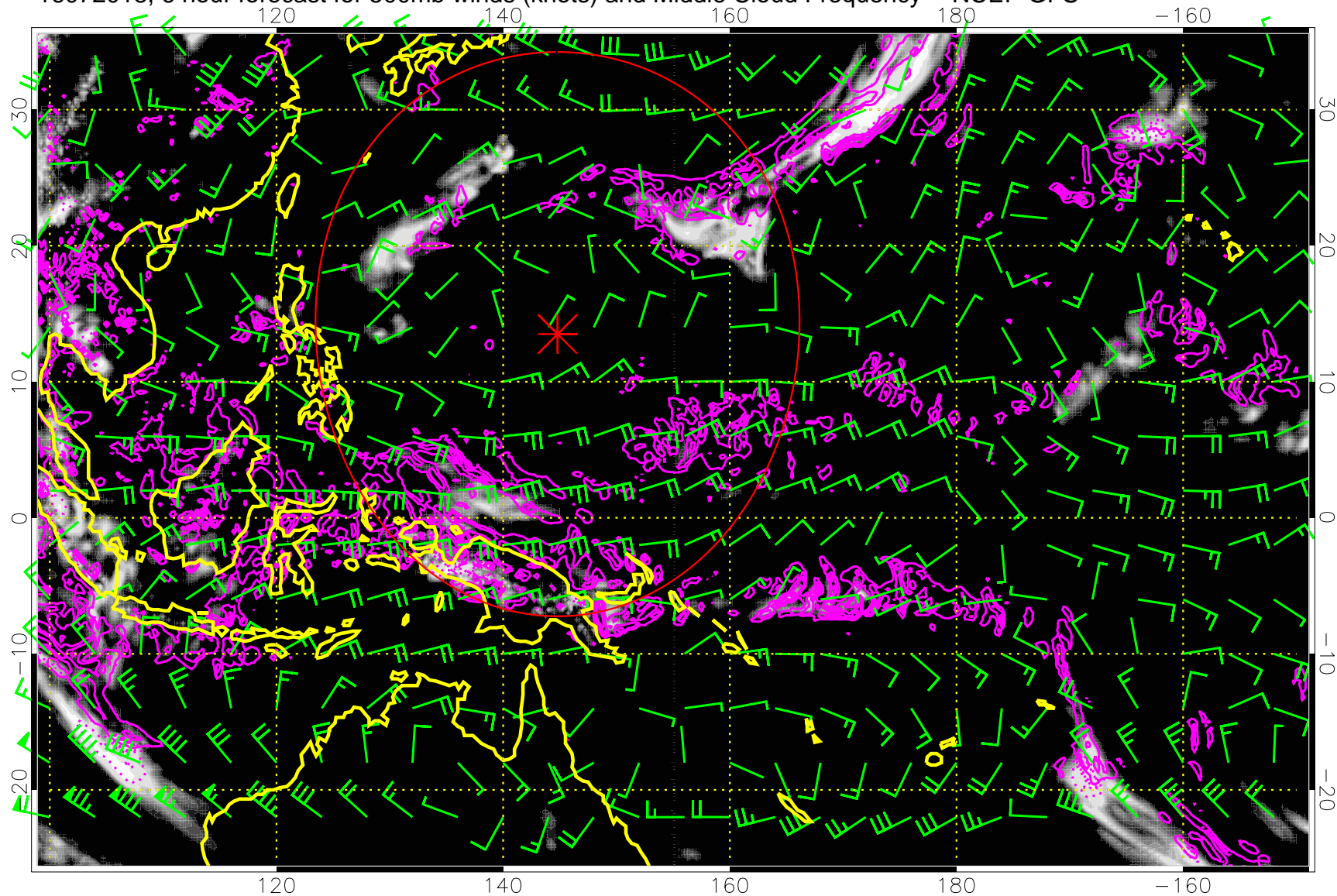


16072018, 6 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

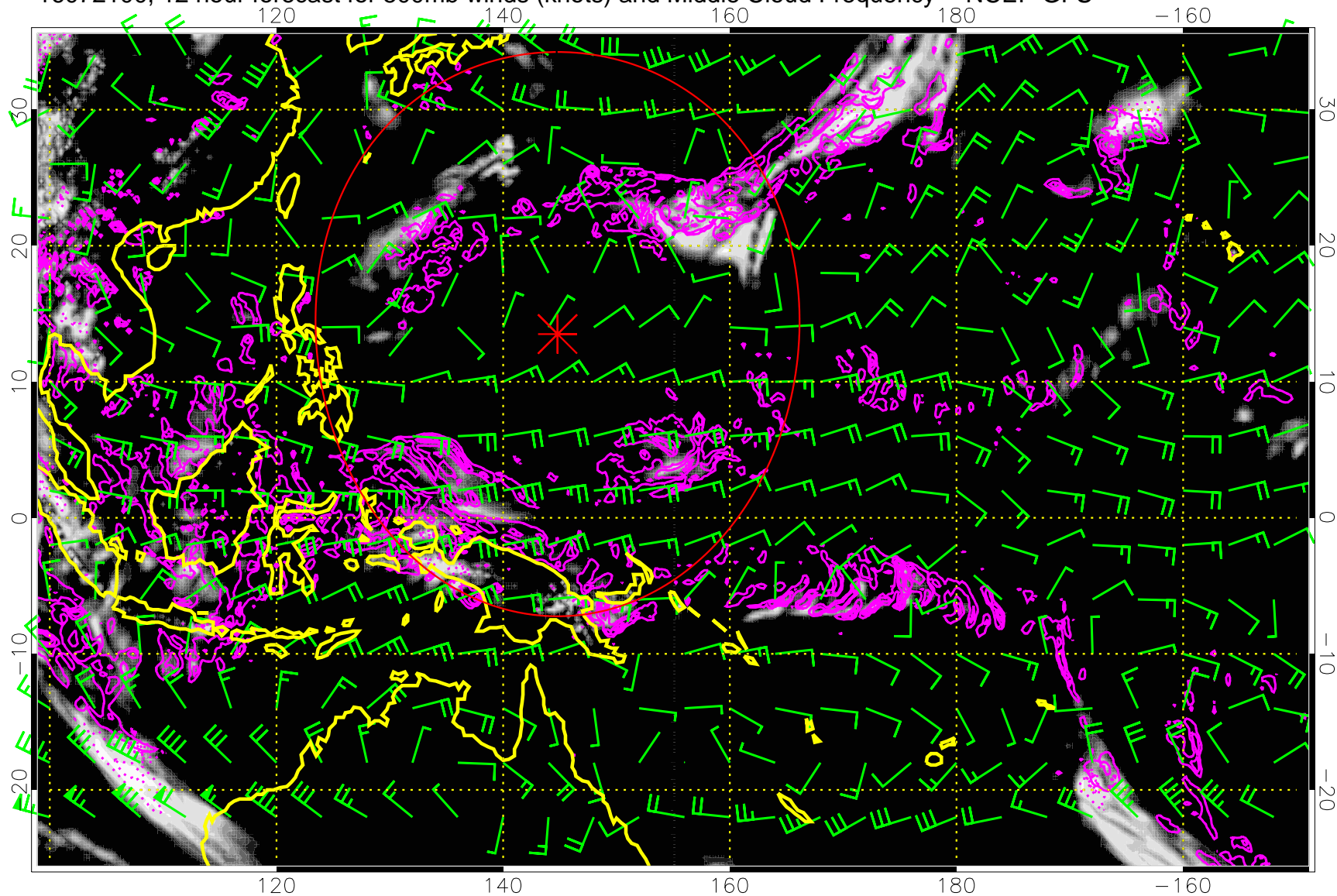


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

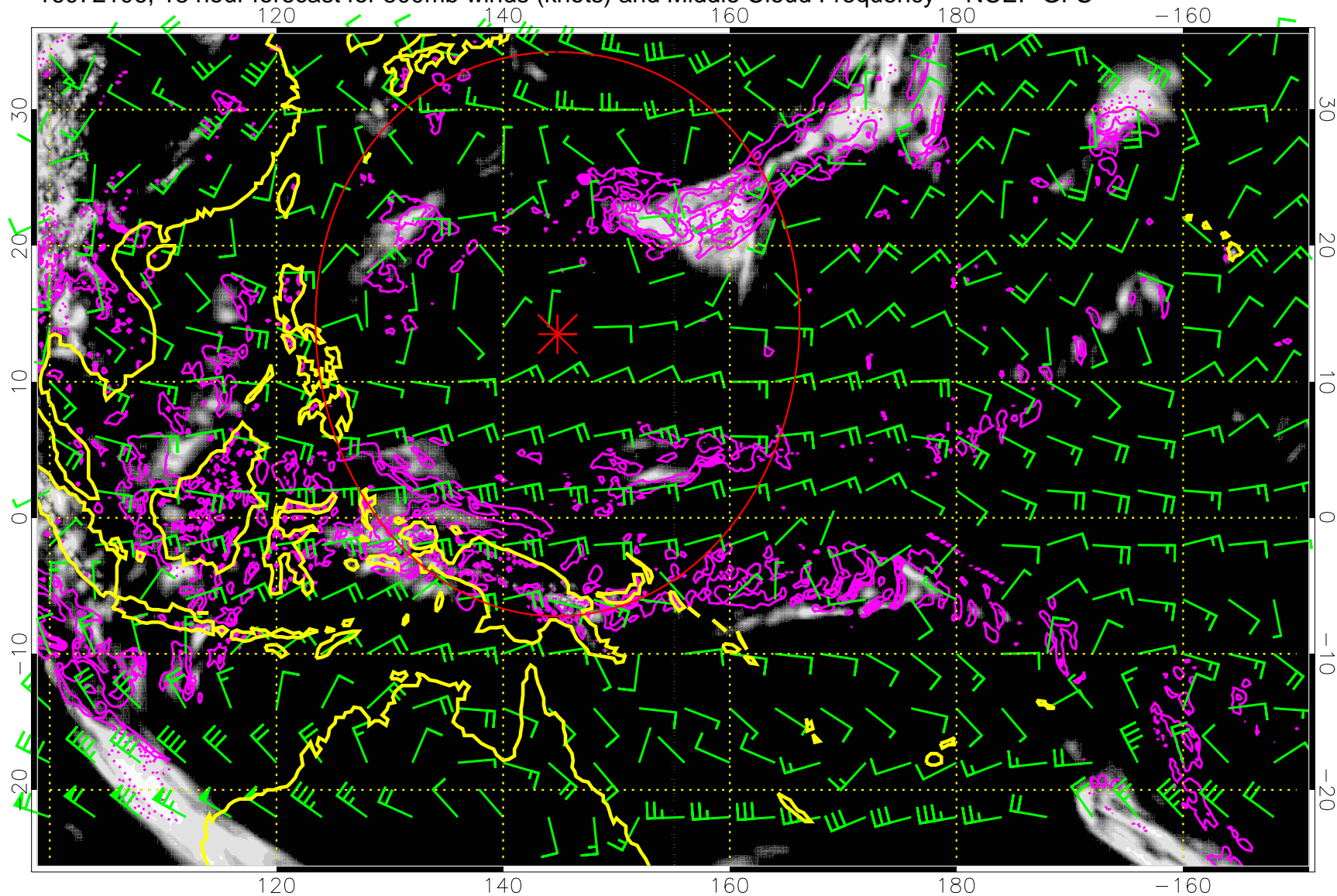
16072100, 12 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

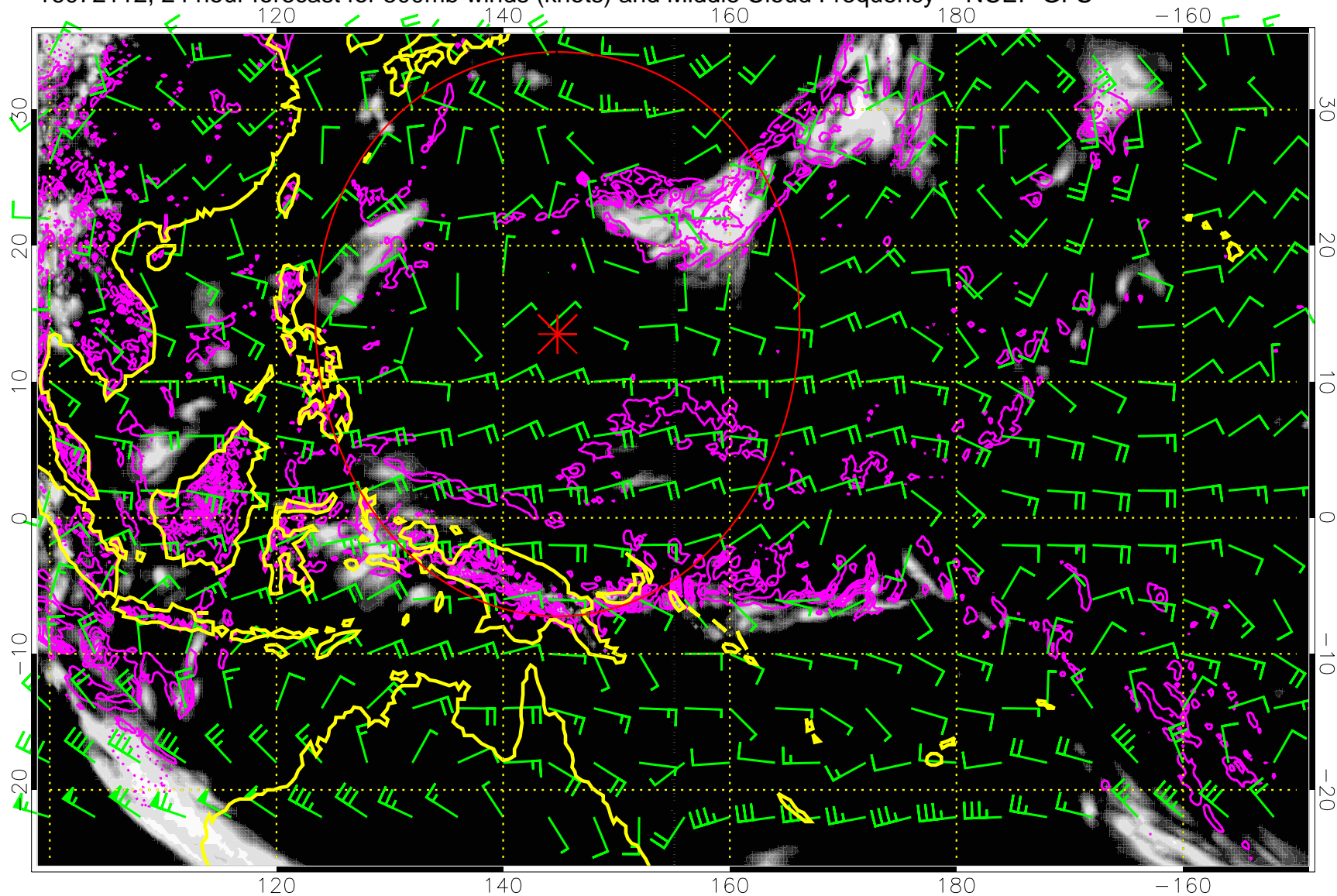
16072106, 18 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

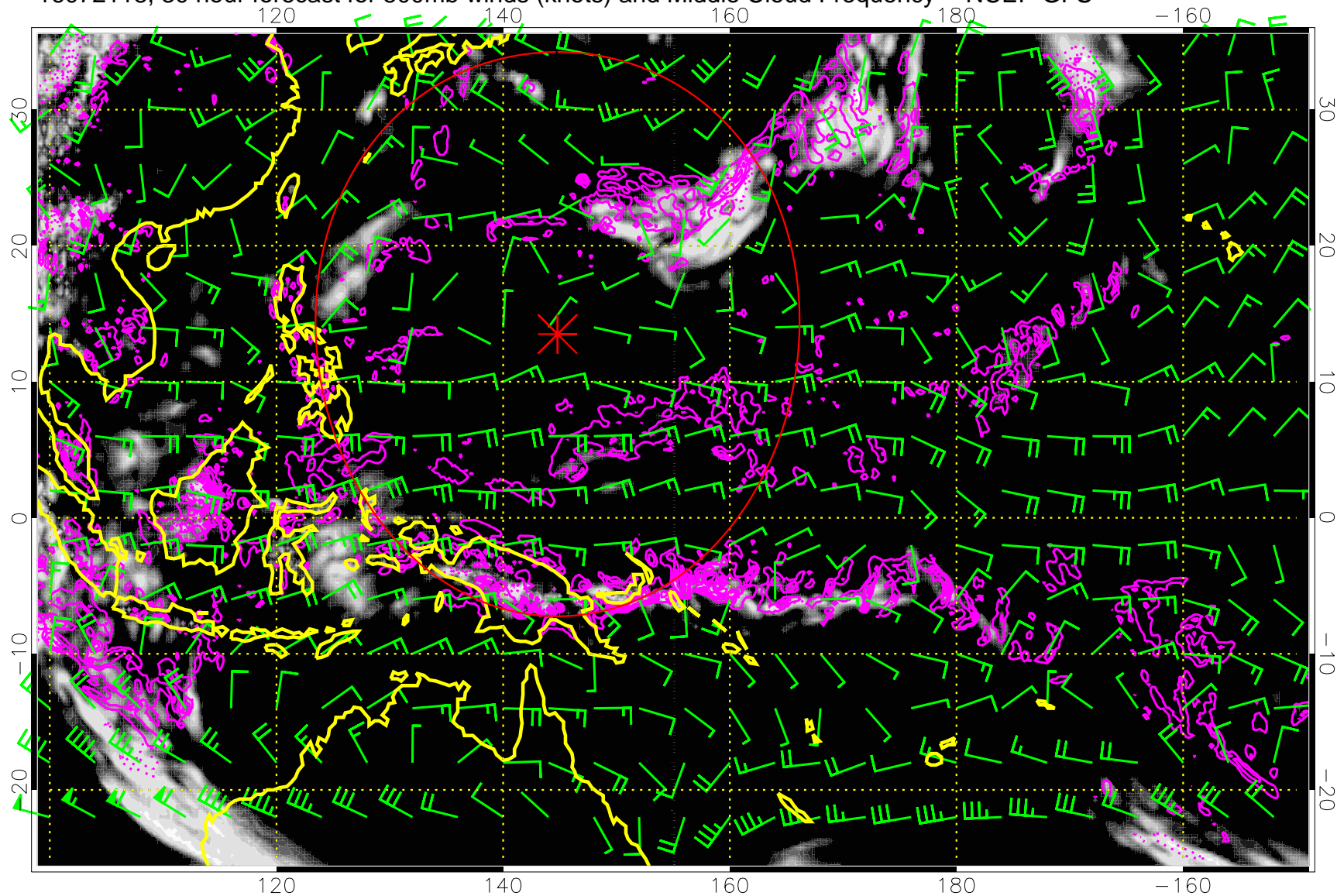
16072112, 24 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072118, 30 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

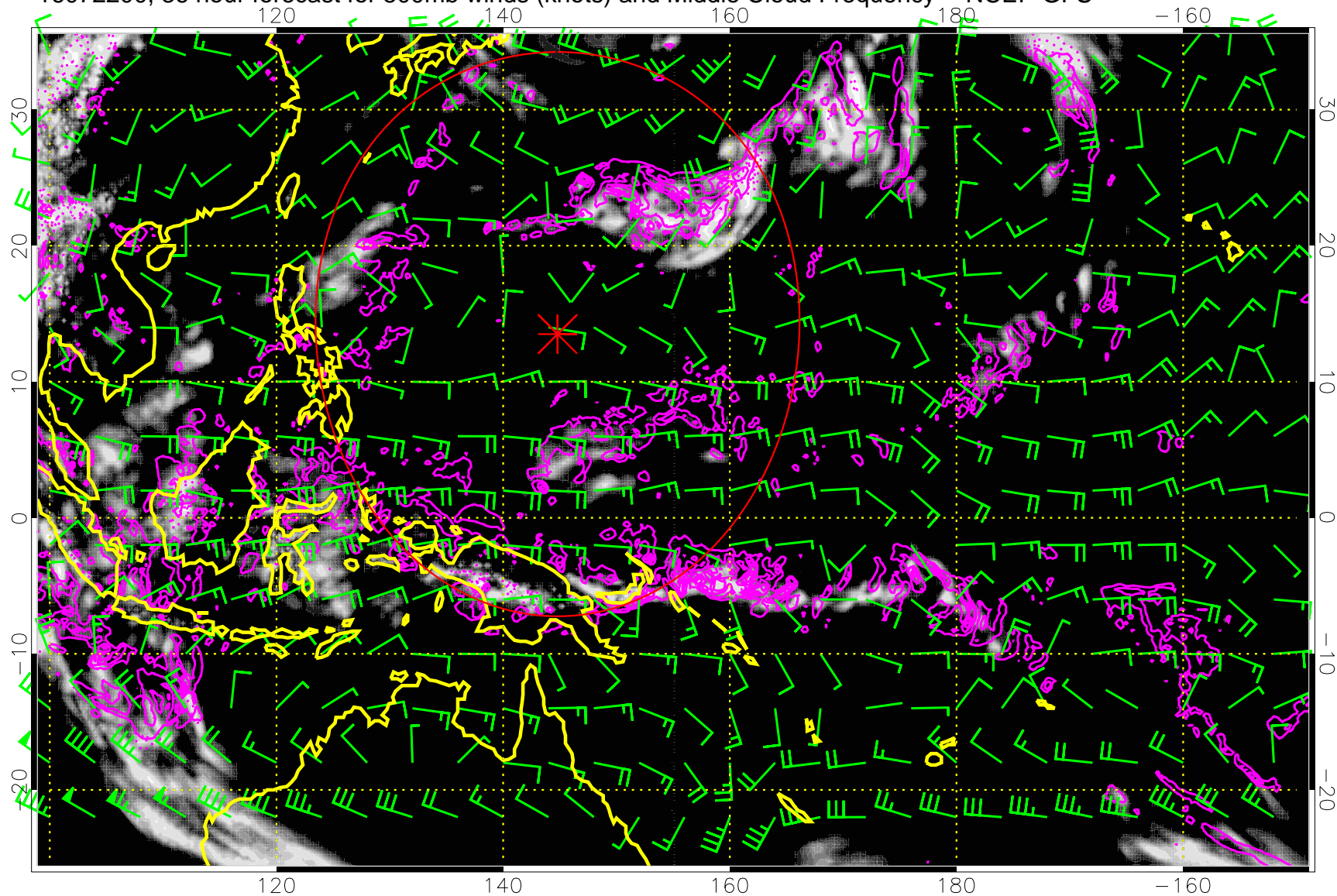


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

16072200, 36 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

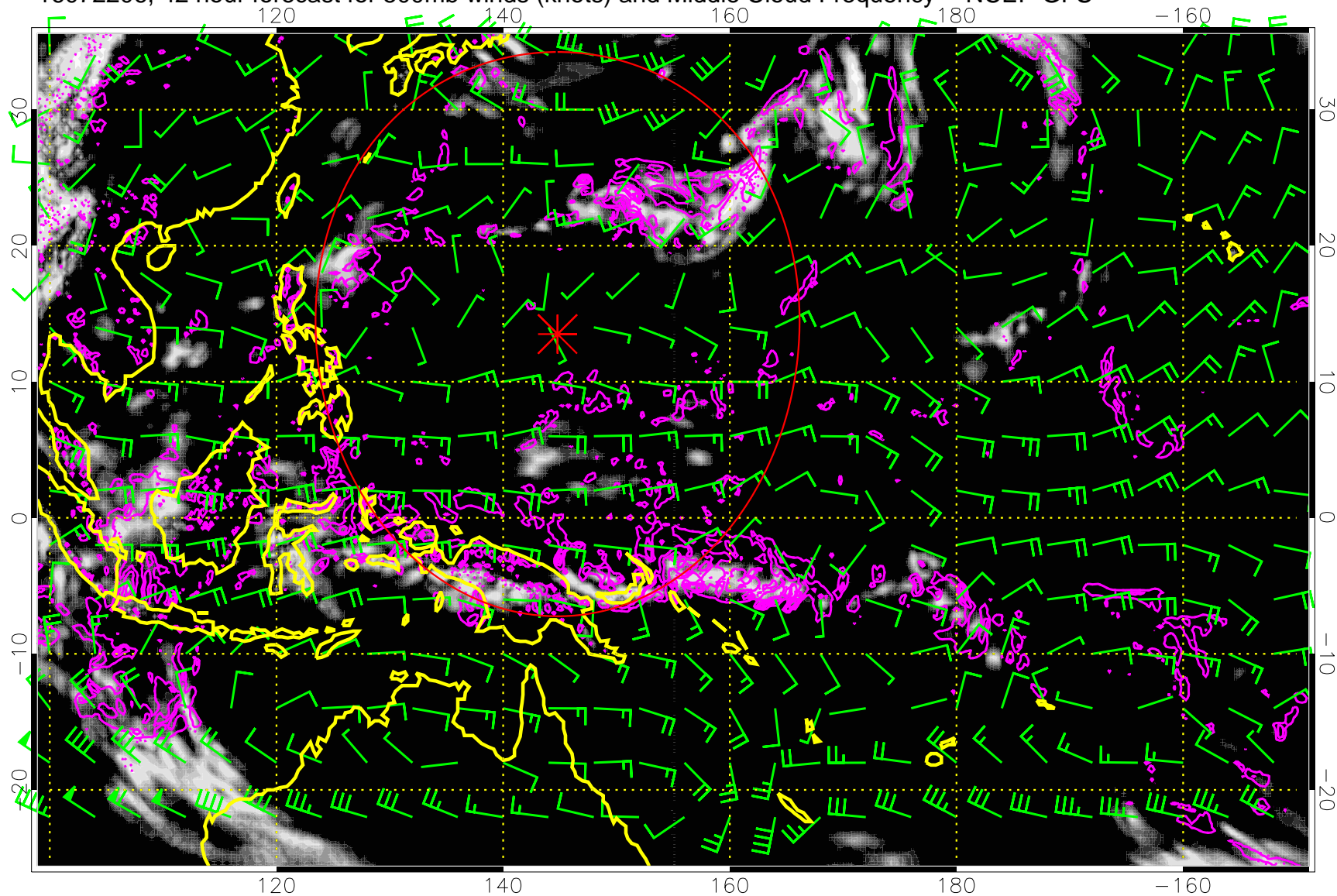


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

16072206, 42 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

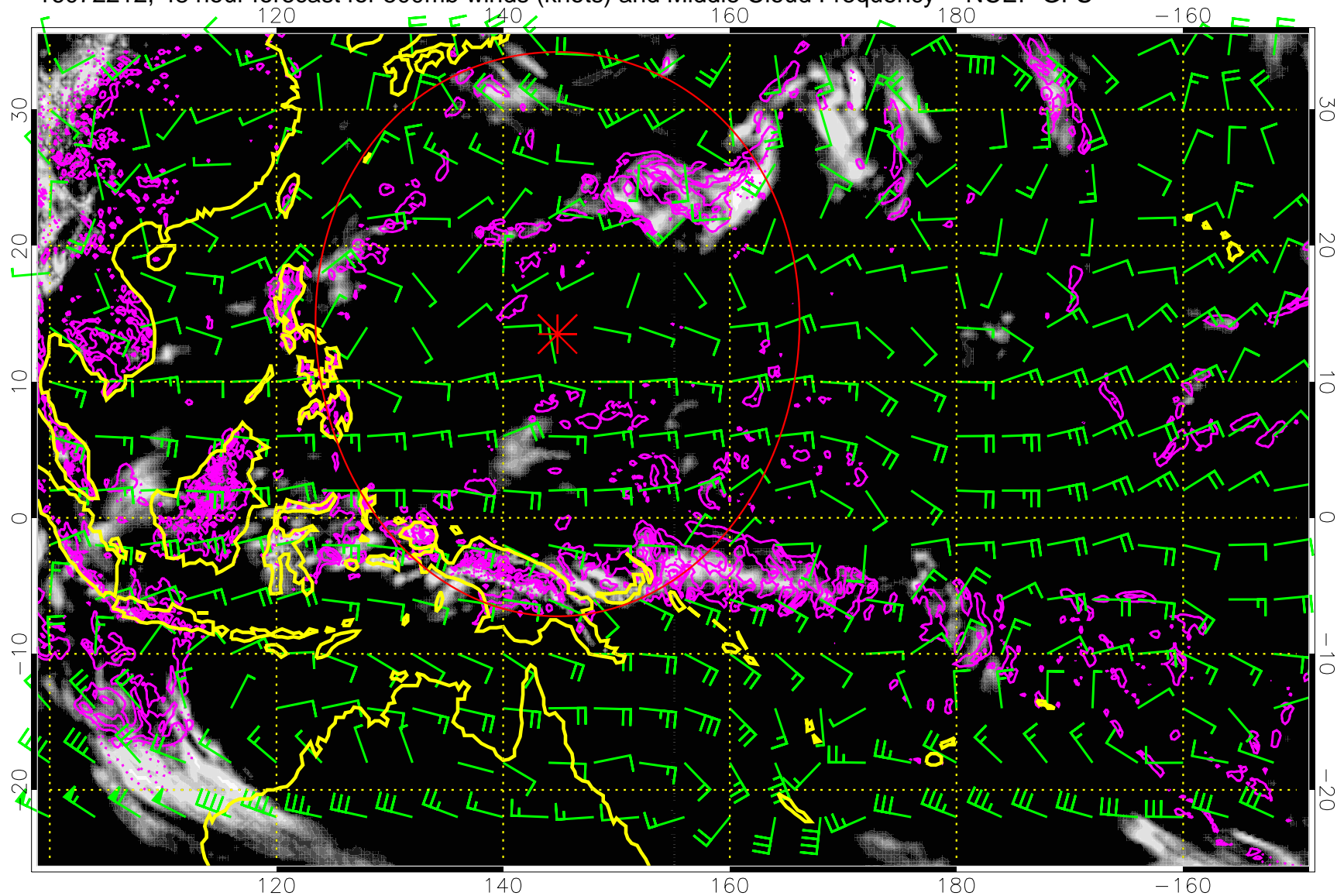


Precip (tot dot, conv sol) mm/day 40 mm/day contours, min 20

0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

Range ring of 2304 km

16072212, 48 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

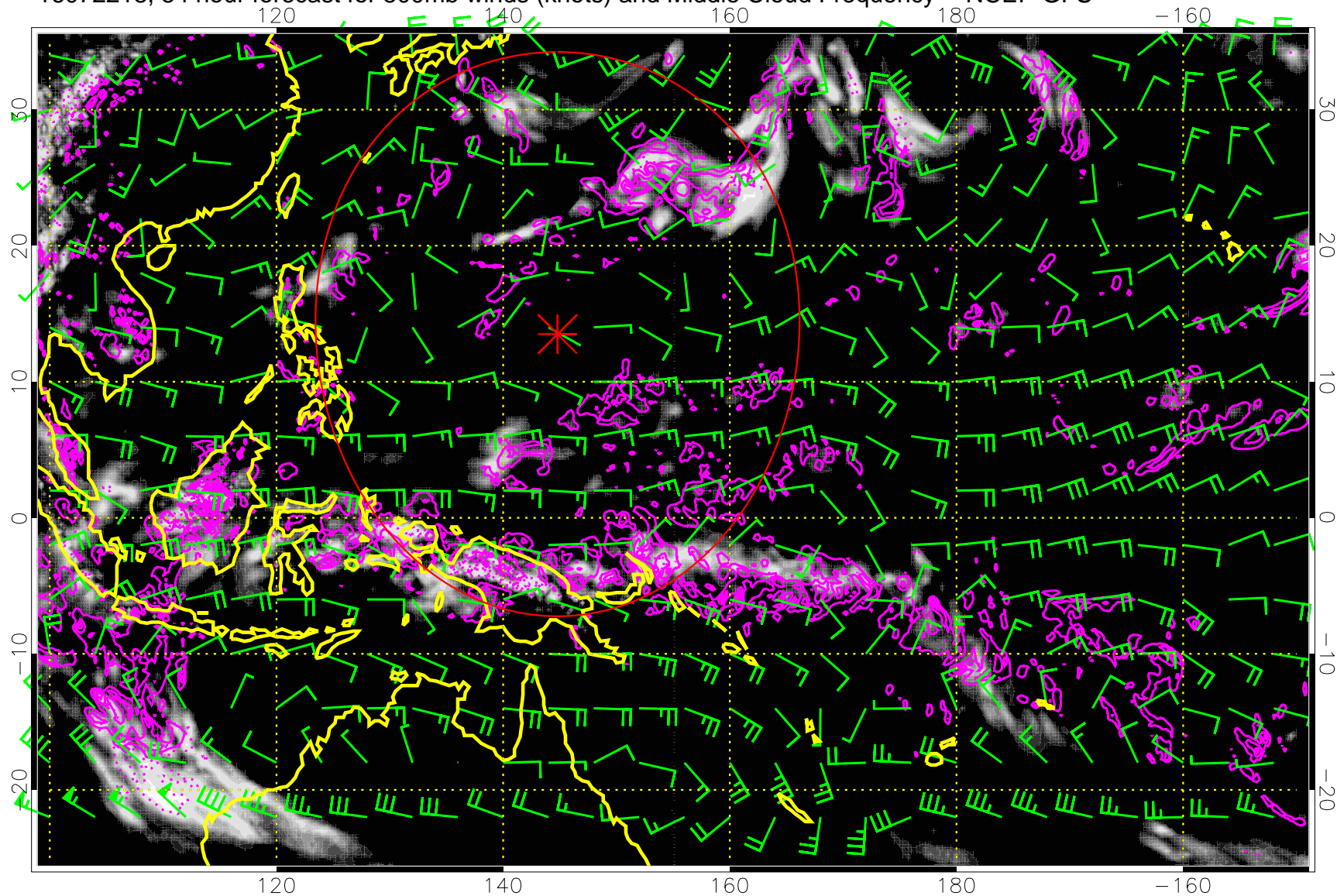


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

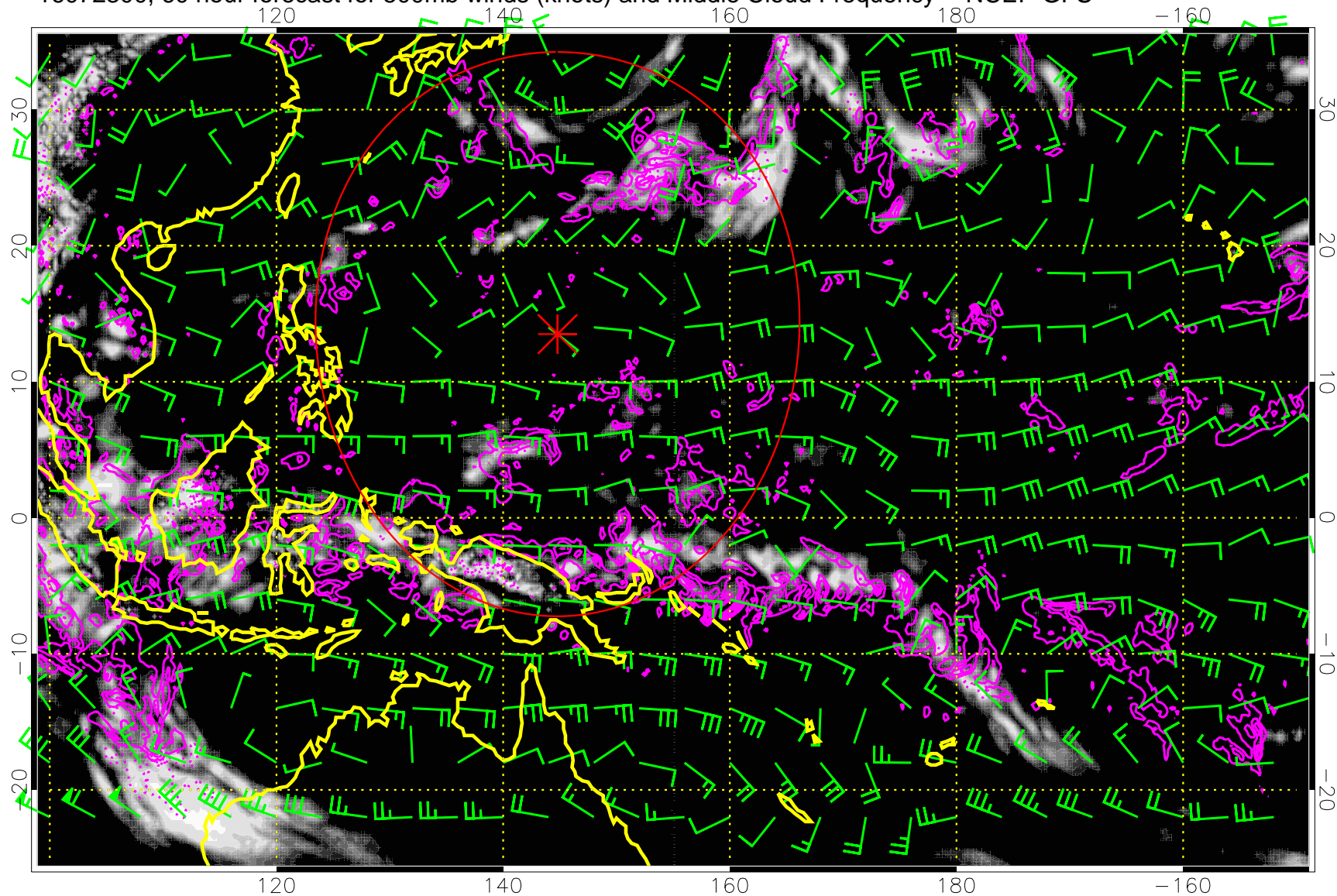
16072218, 54 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

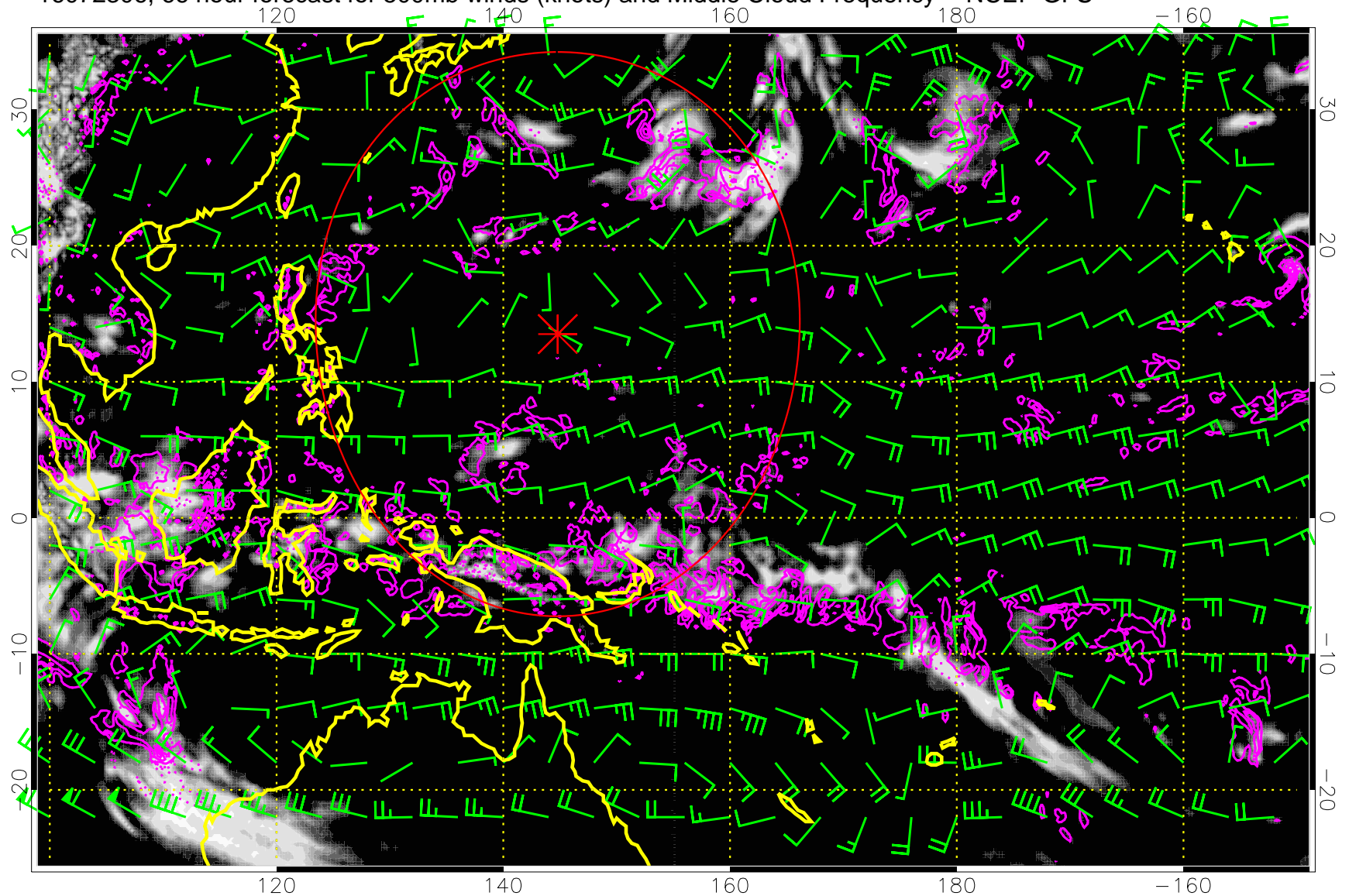
16072300, 60 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

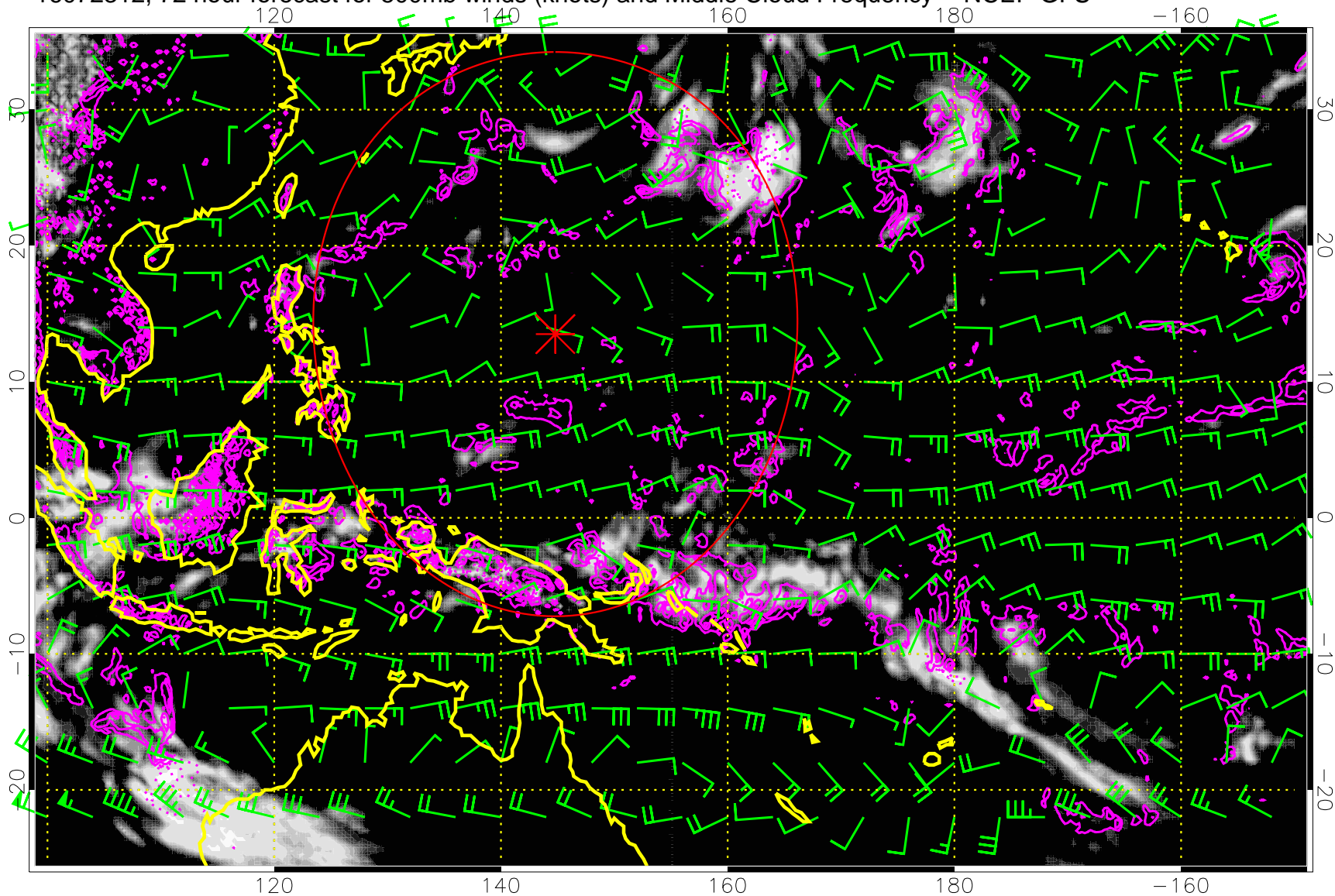
16072306, 66 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

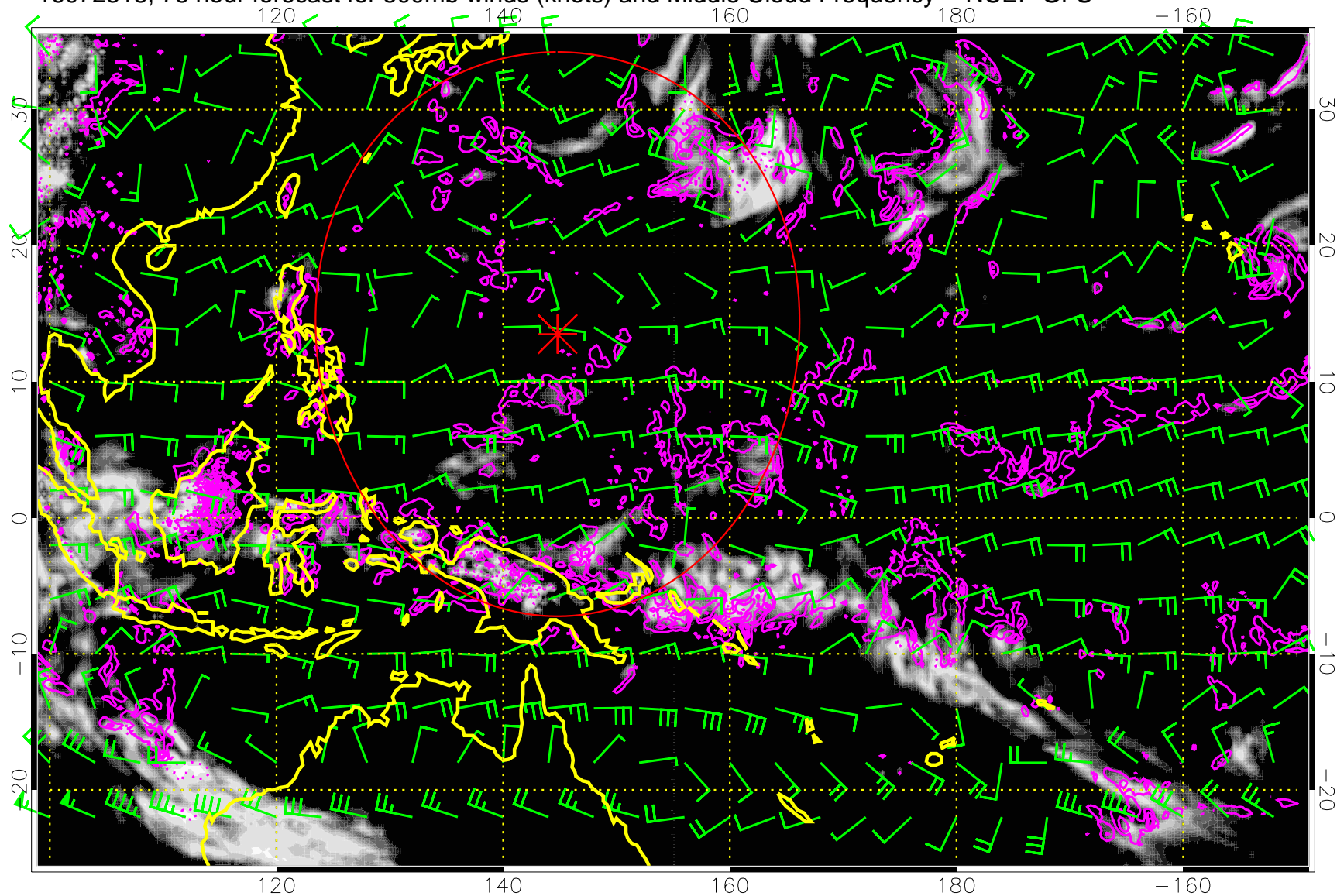
16072312, 72 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072318, 78 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

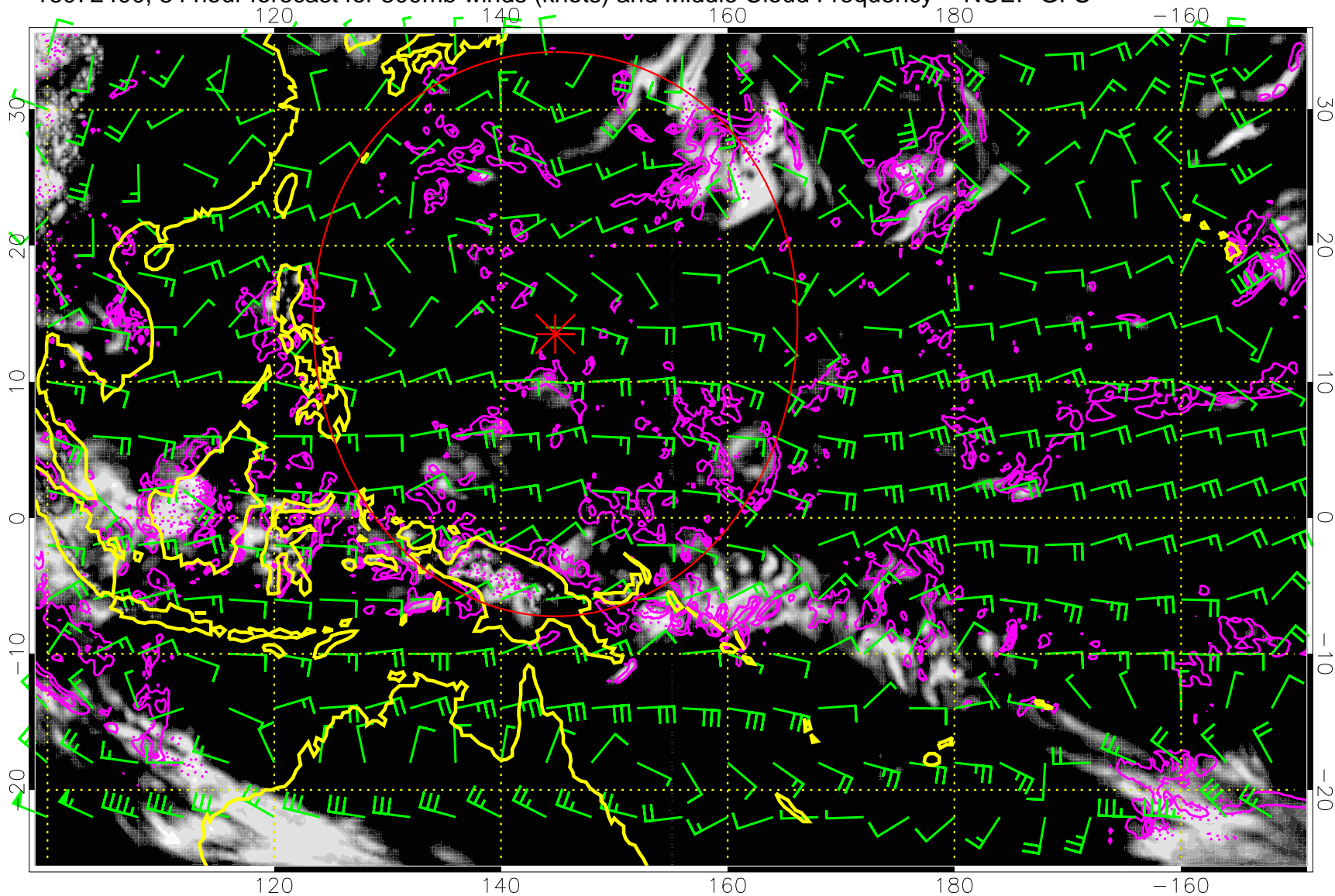


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

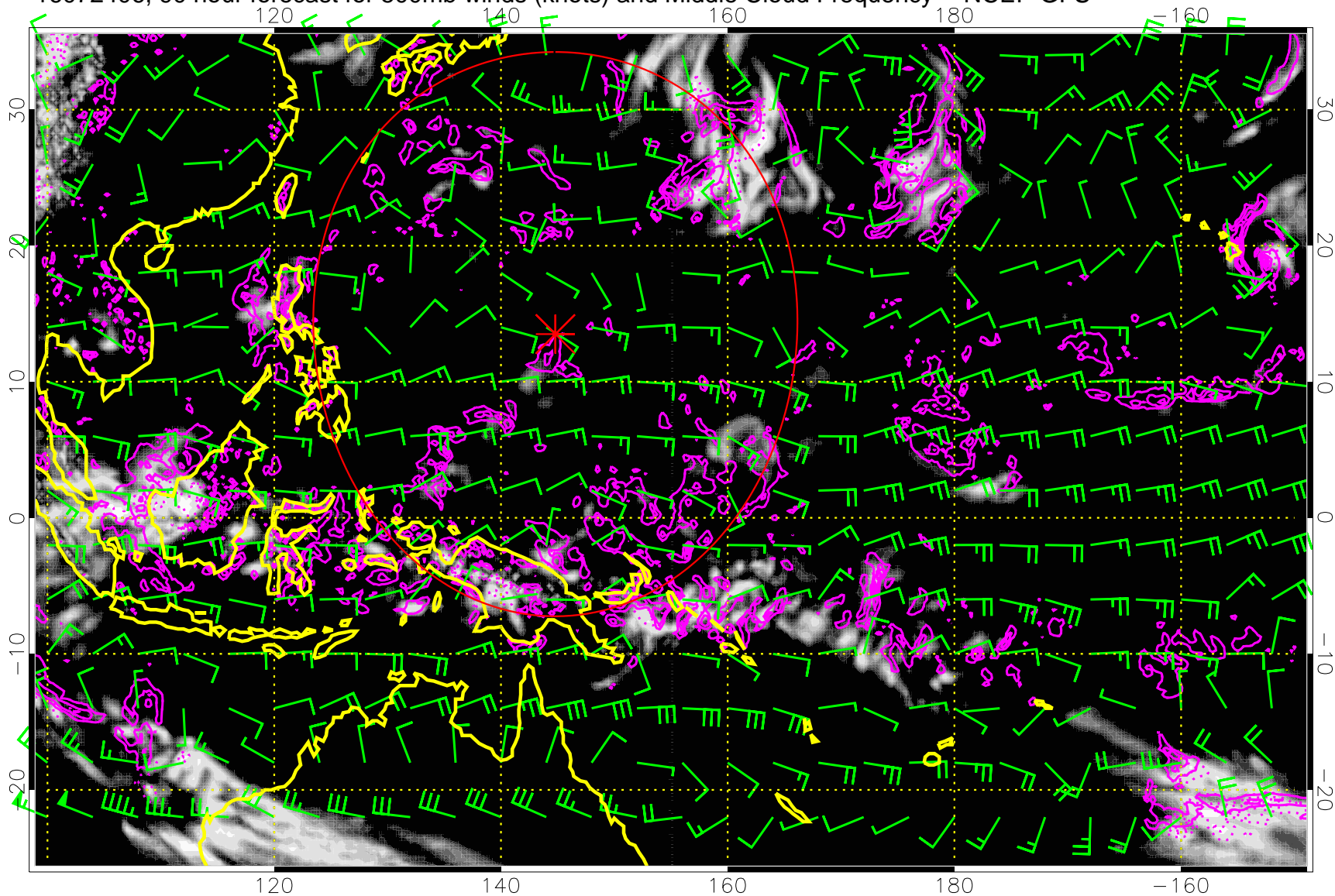
16072400, 84 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072406, 90 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

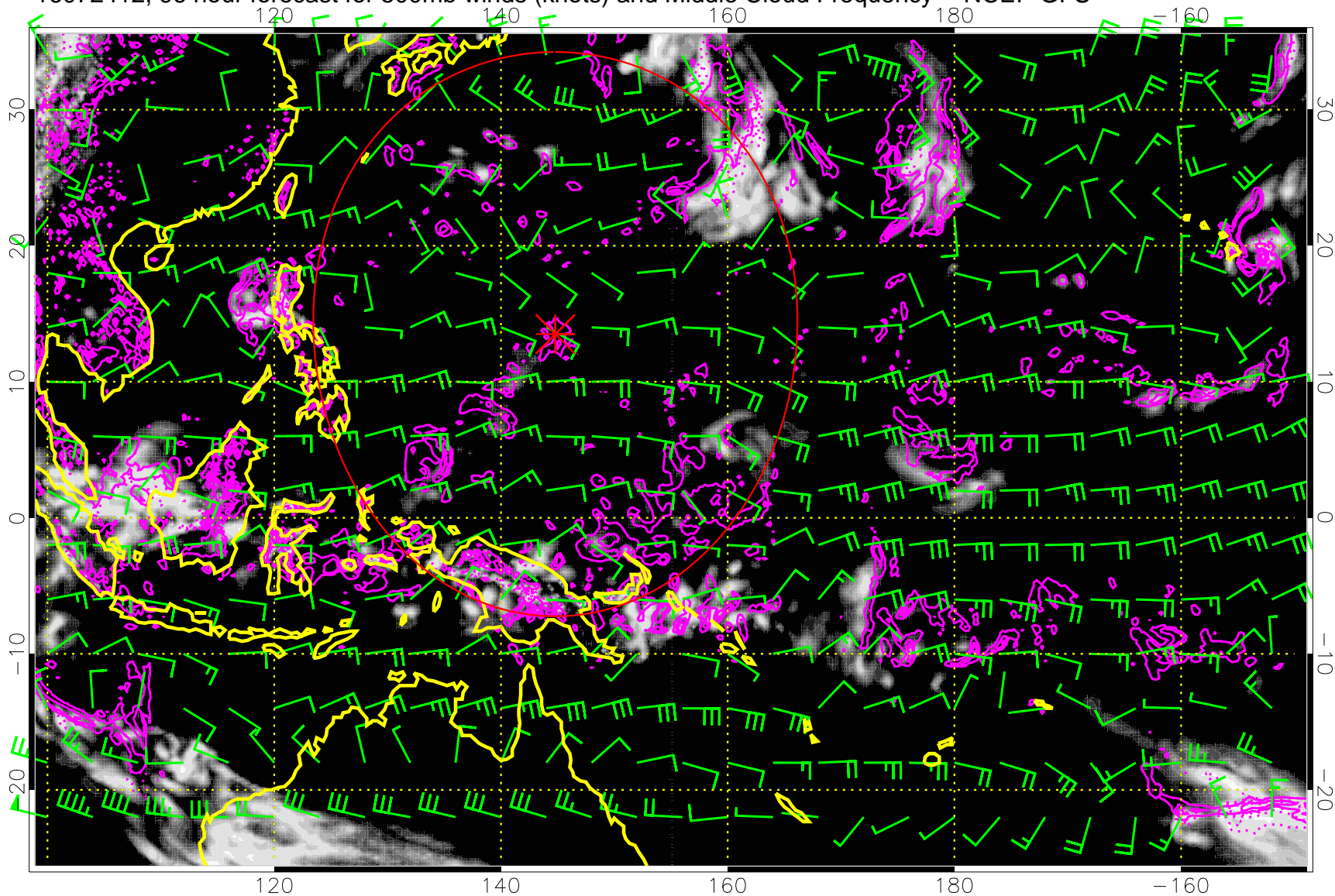


Middle Cloud Frequency

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

Range ring of 2304 km

16072412, 96 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

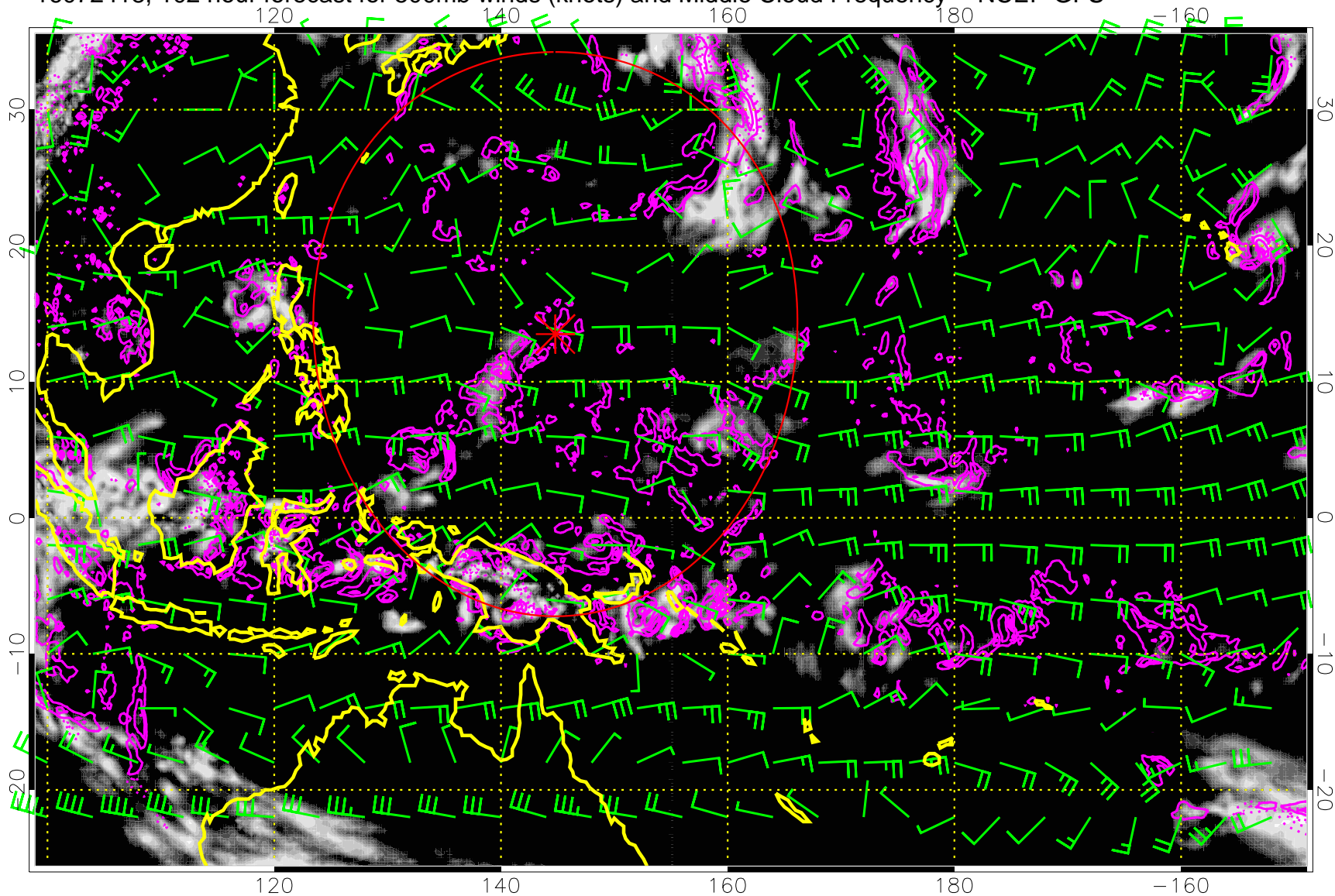


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

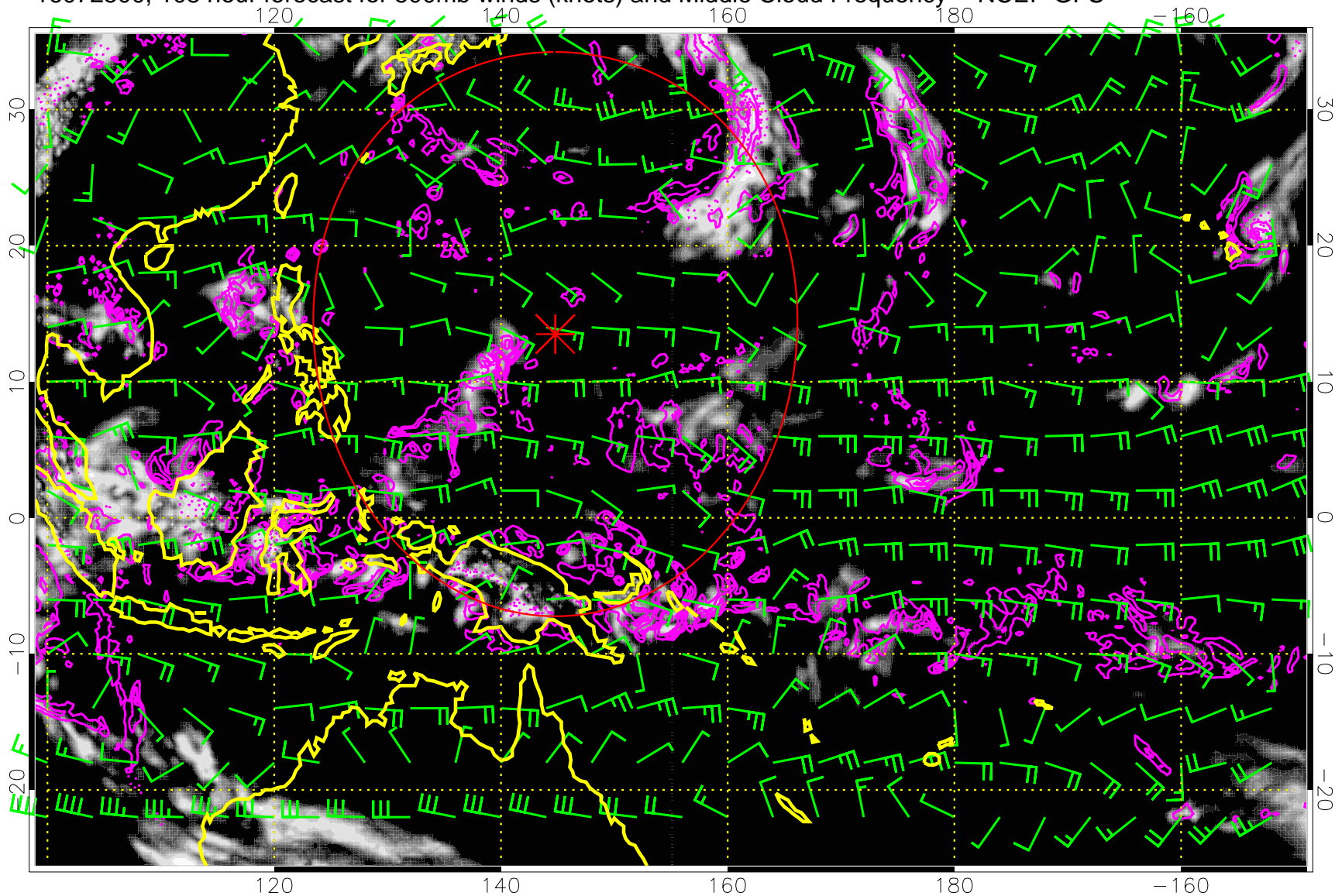
16072418, 102 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS



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

Range ring of 2304 km

16072500, 108 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

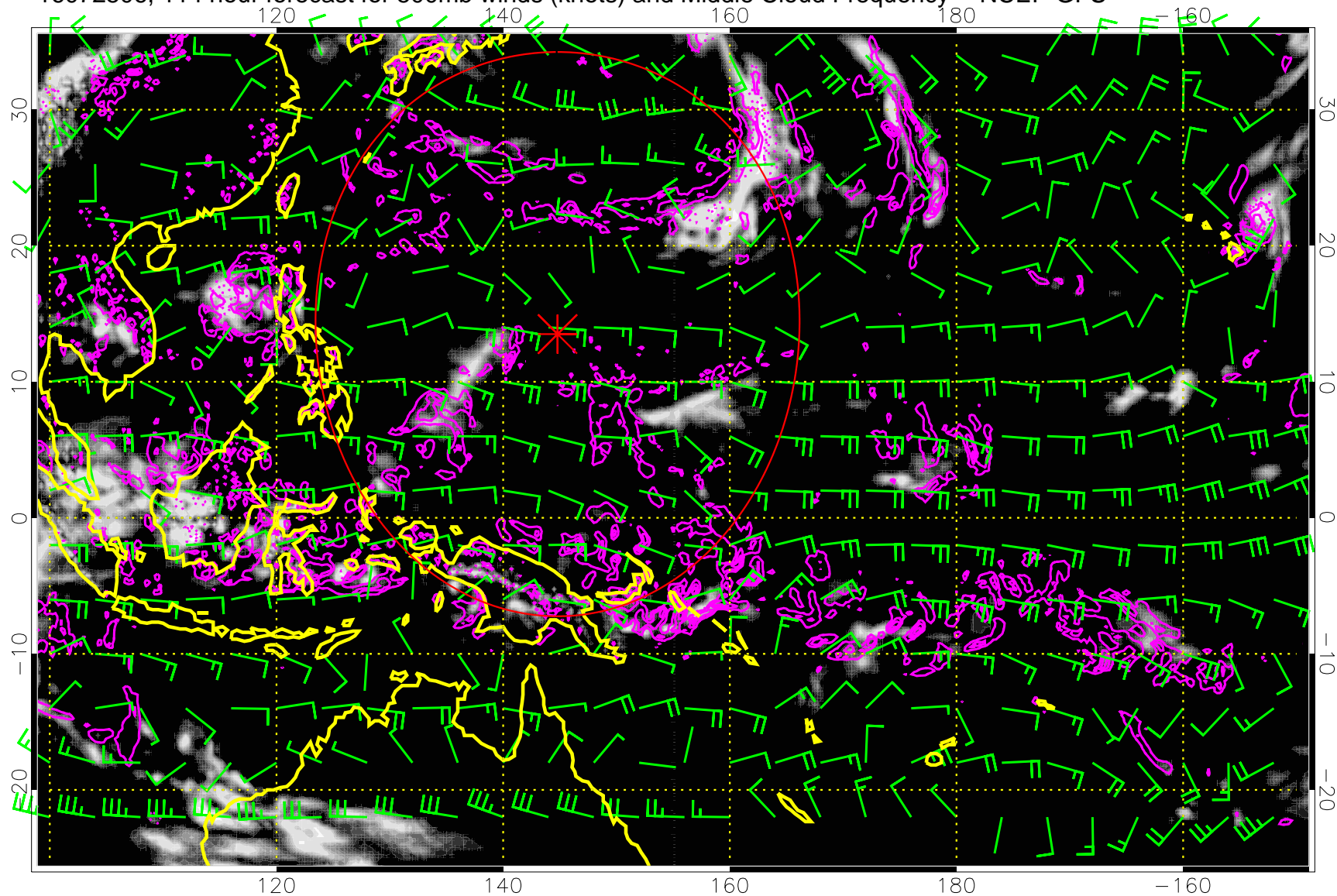


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

16072506, 114 hour forecast for 500mb winds (knots) and Middle Cloud Frequency -- NCEP GFS

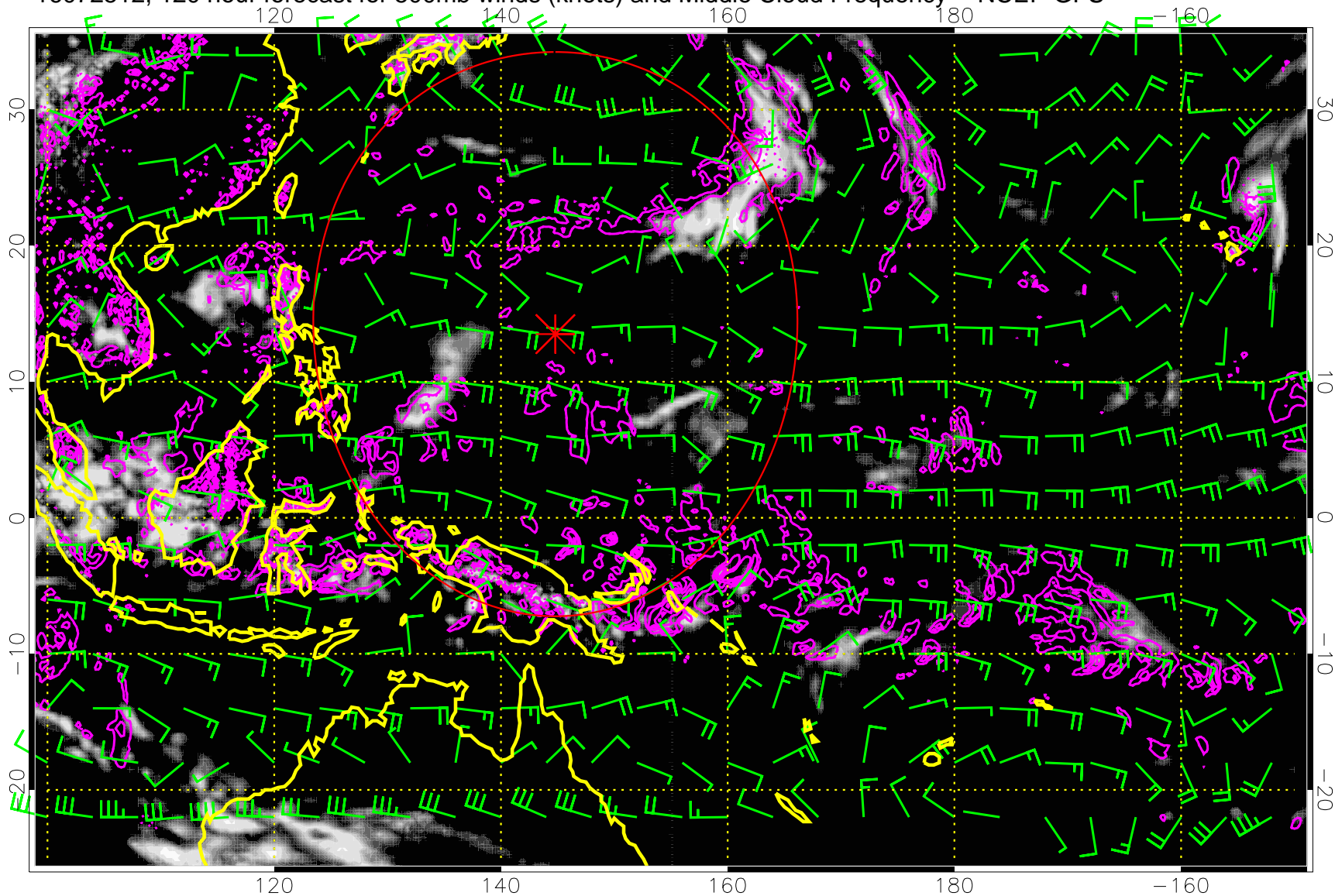


0.0 0.2 0.4 0.6 0.8 1.0
Middle Cloud Frequency

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

Range ring of 2304 km

16072512, 120 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