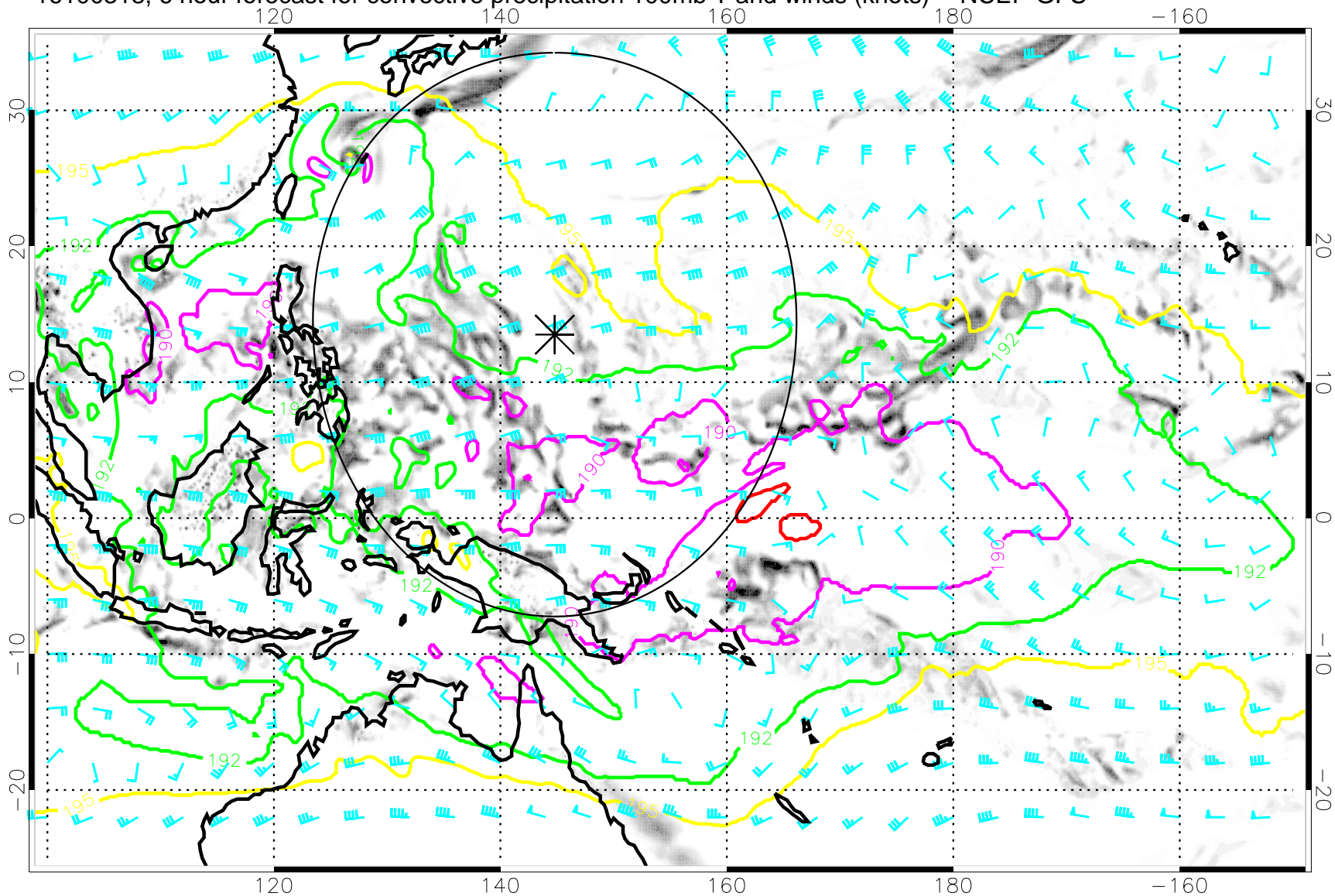


16100318, 6 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

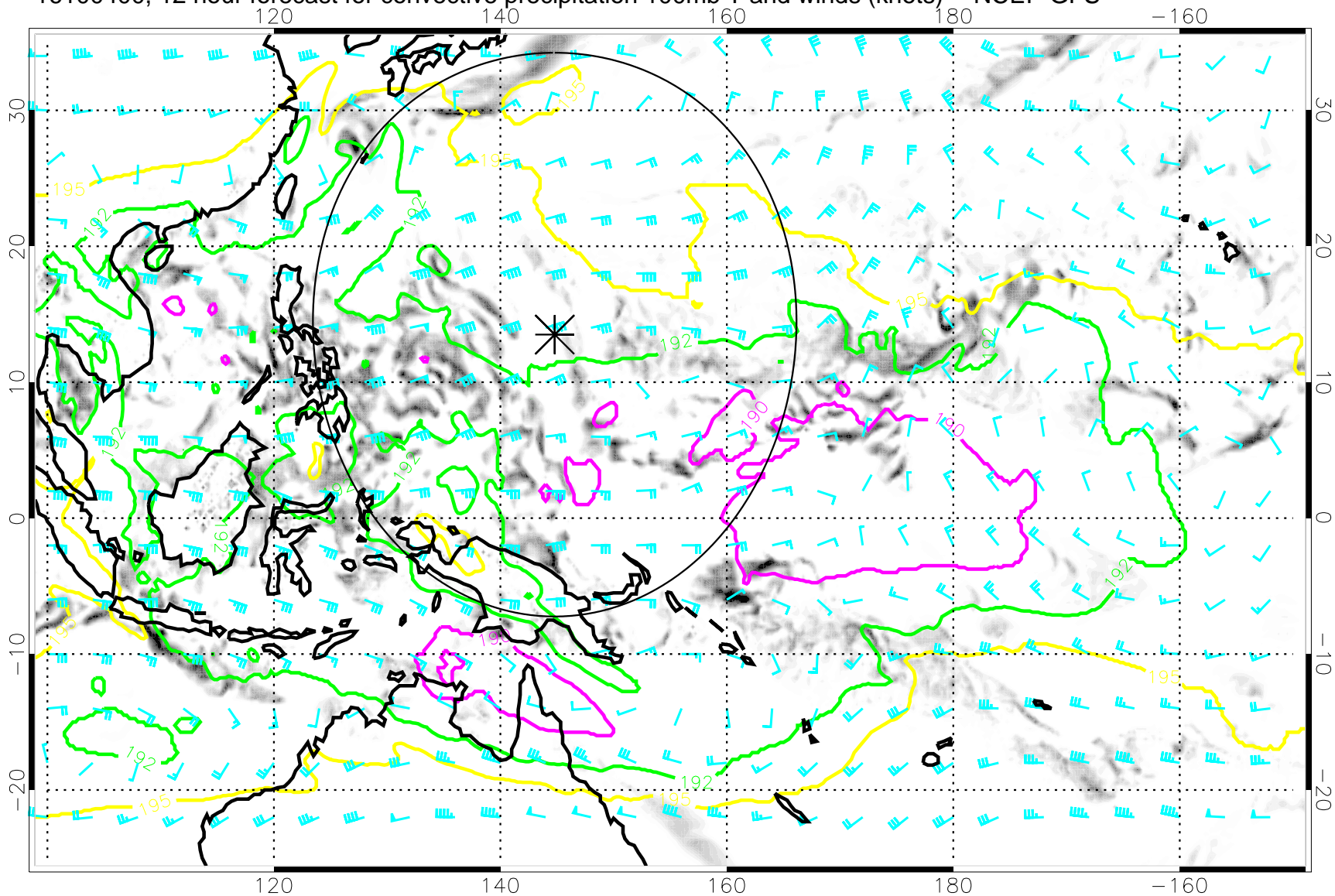


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100400, 12 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

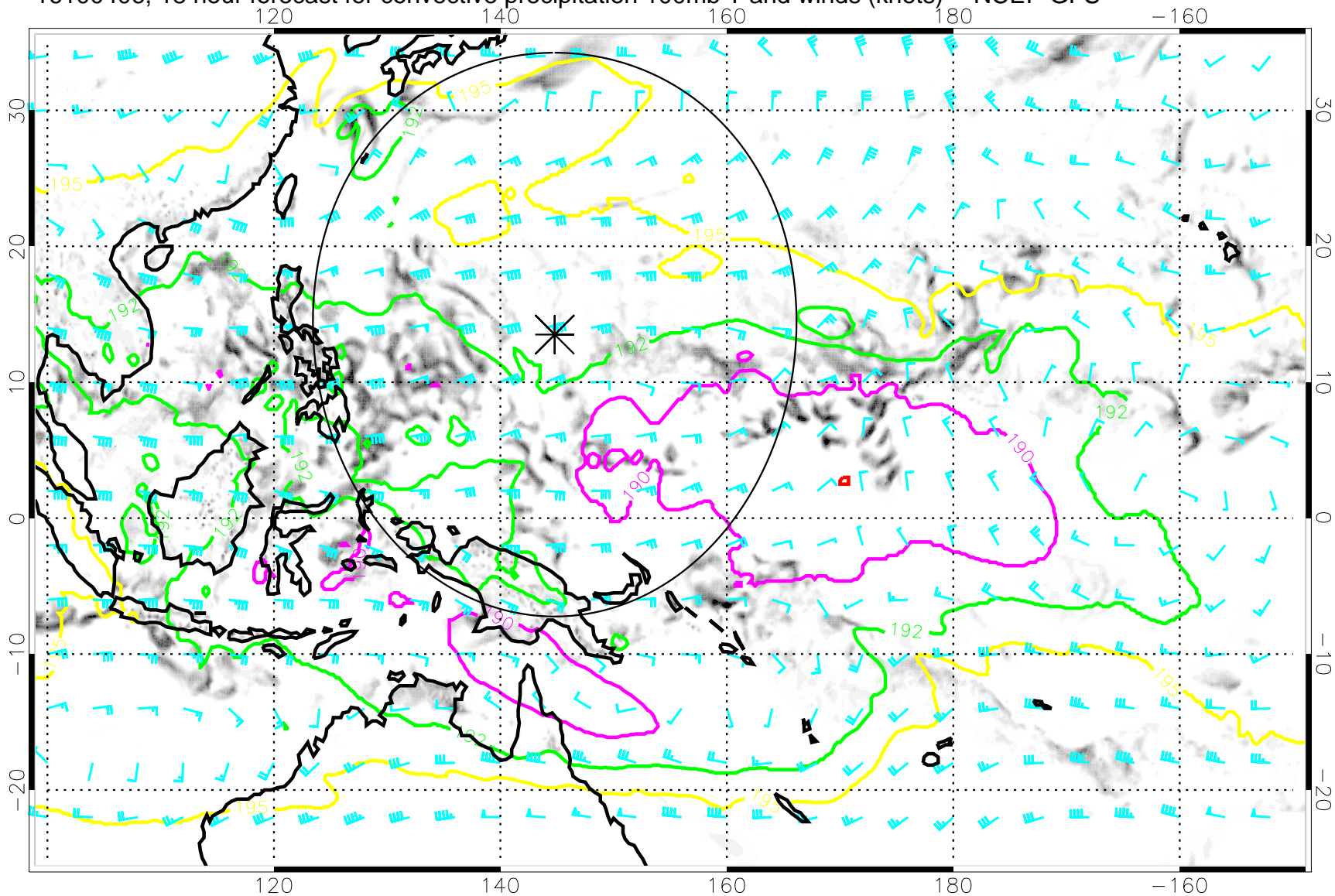


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100406, 18 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

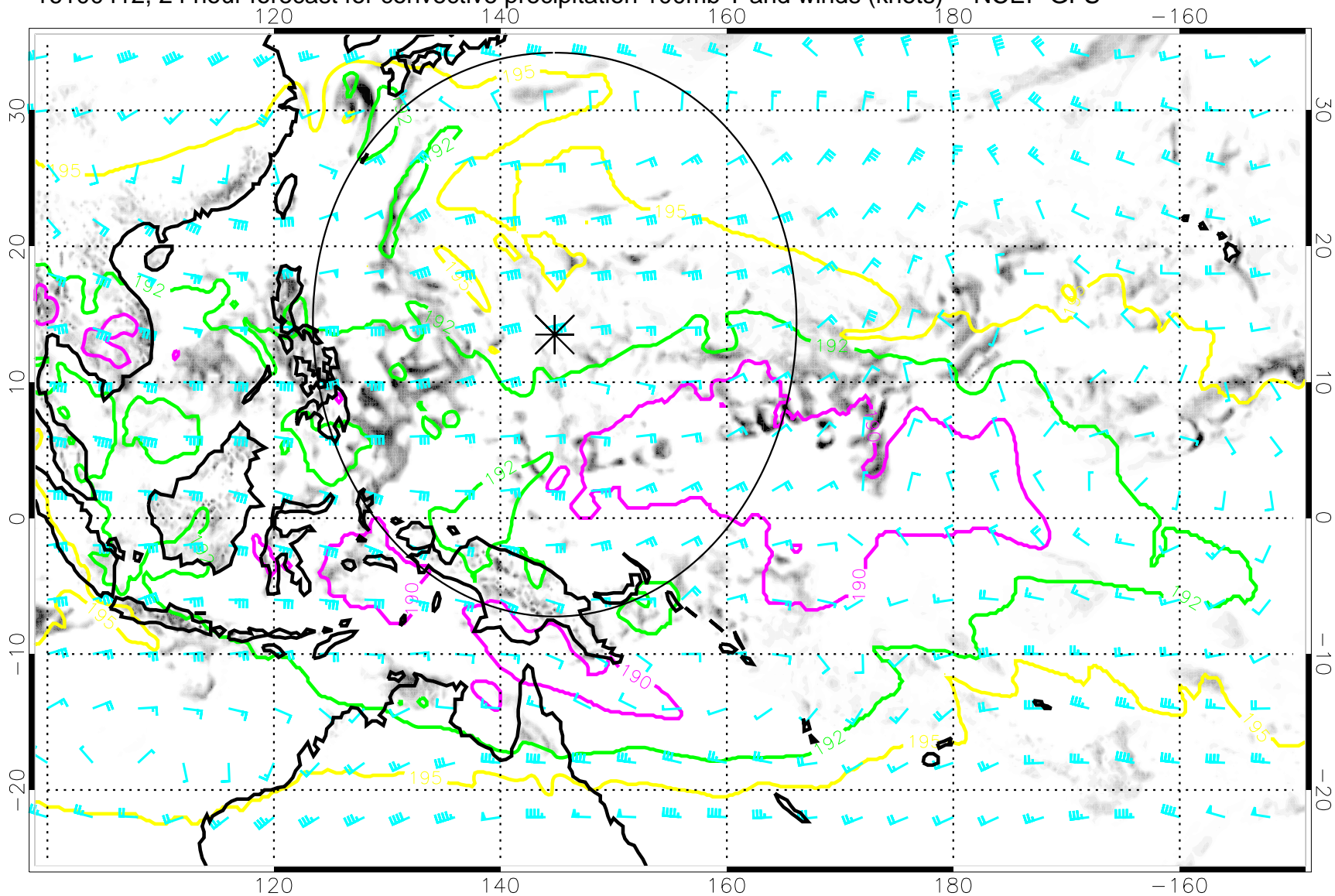


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100412, 24 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

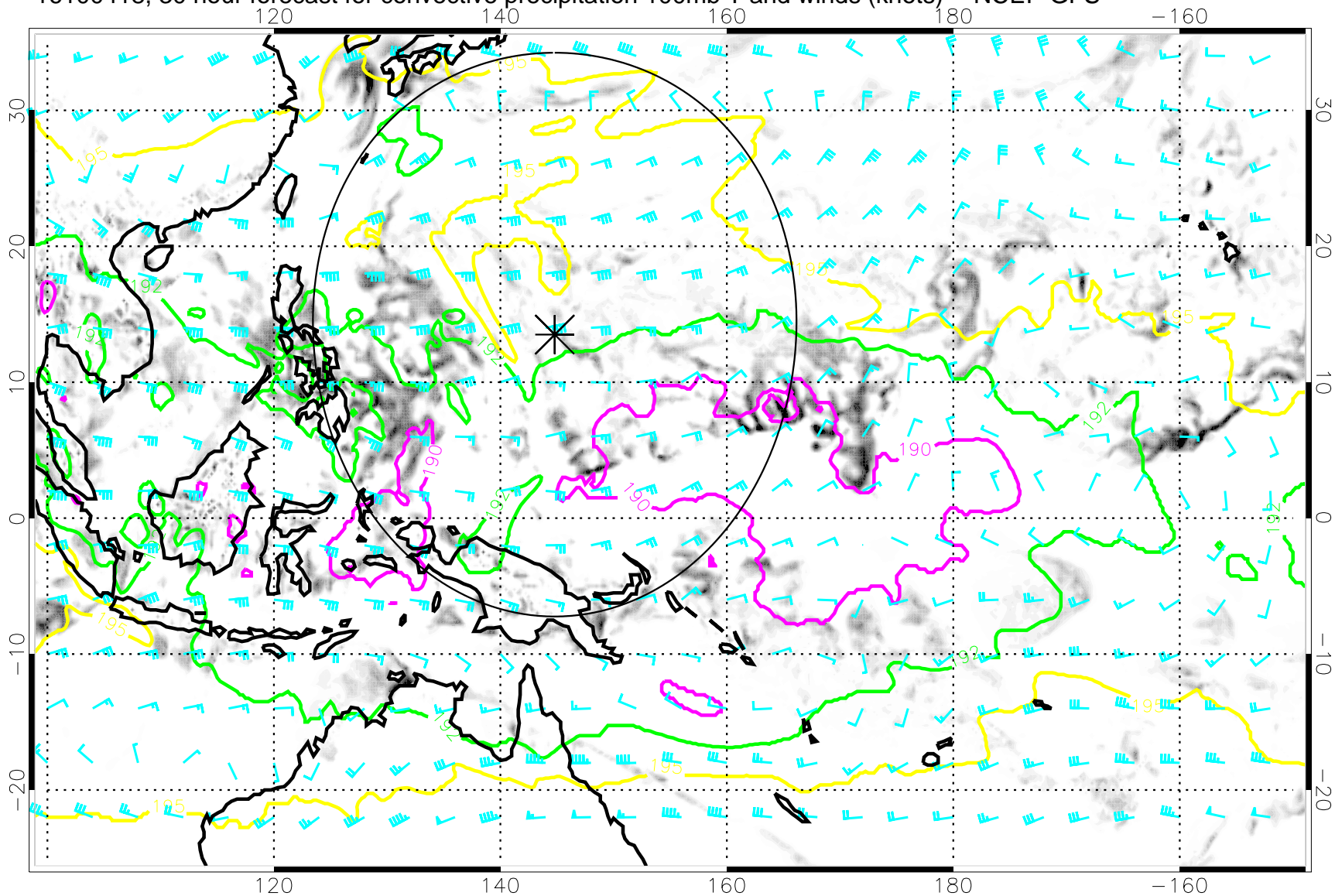


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100418, 30 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

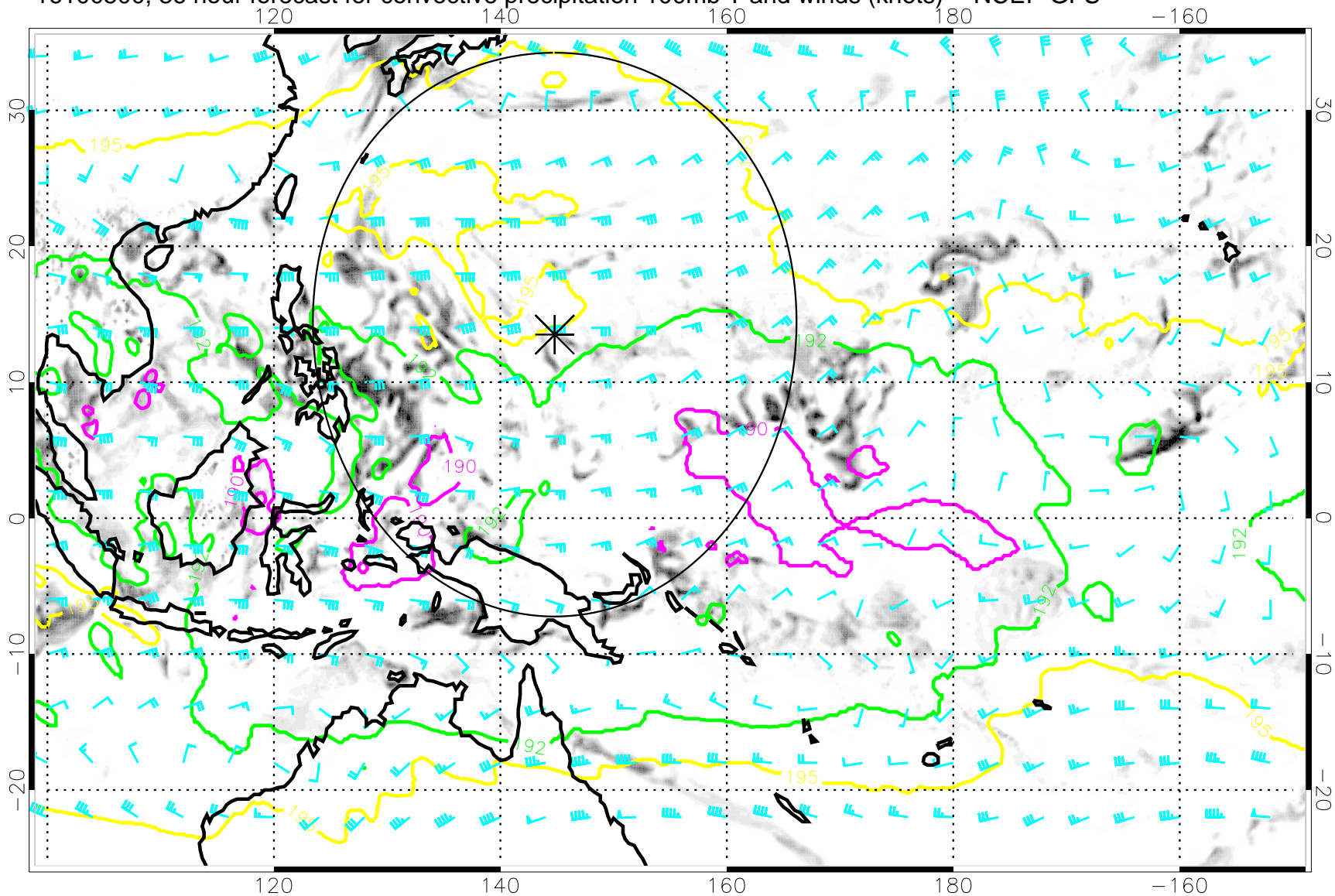


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100500, 36 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

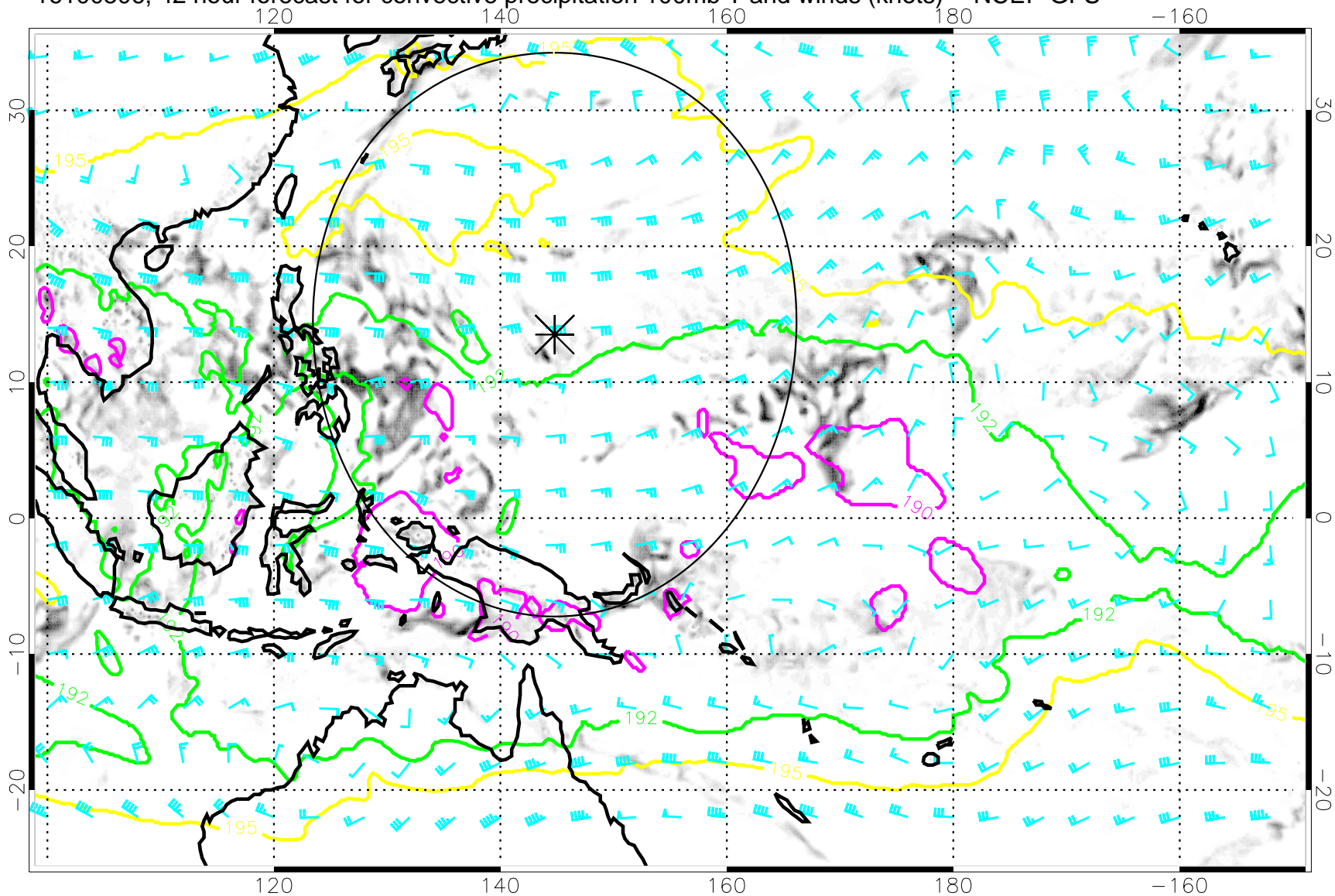


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100506, 42 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

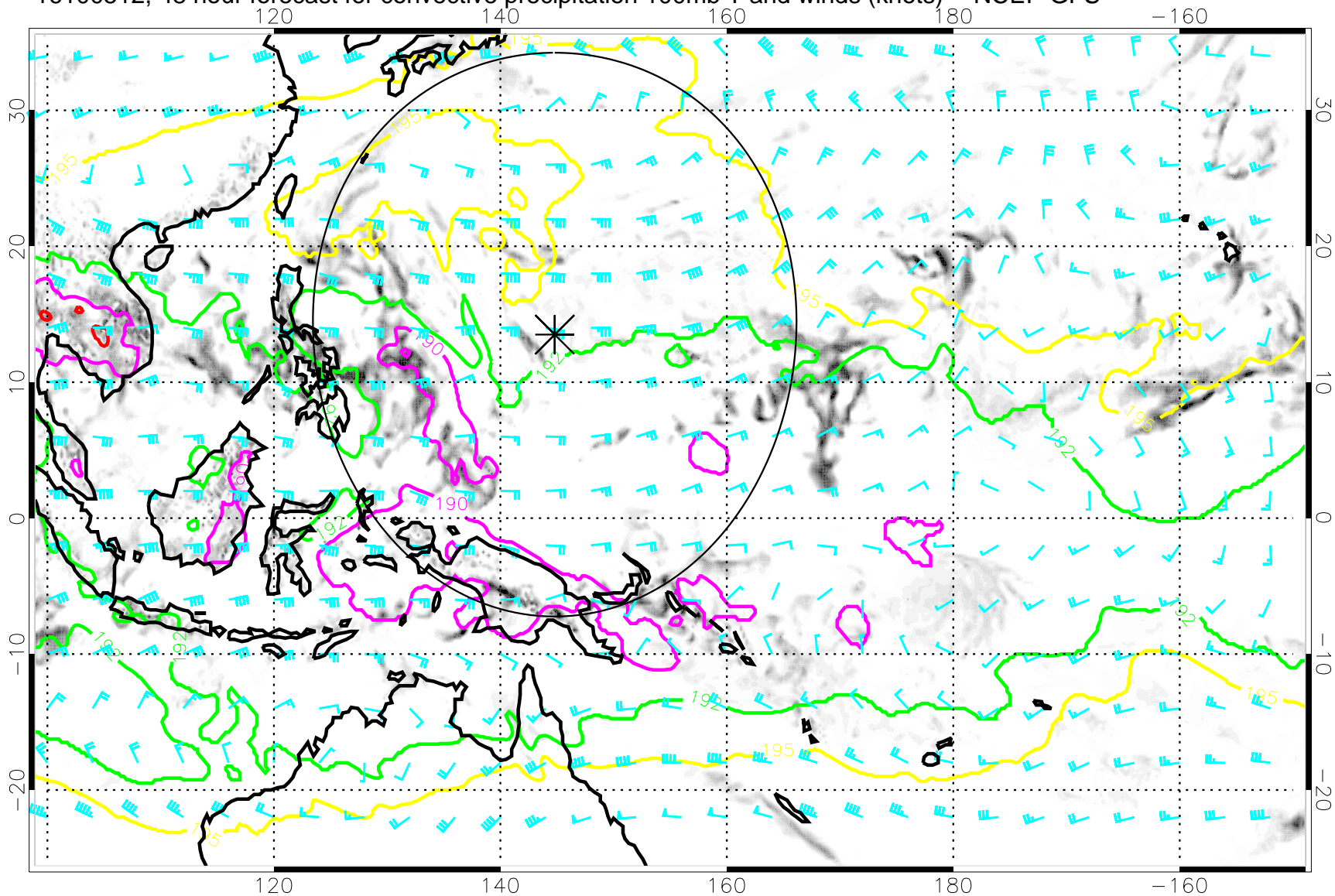


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100512, 48 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

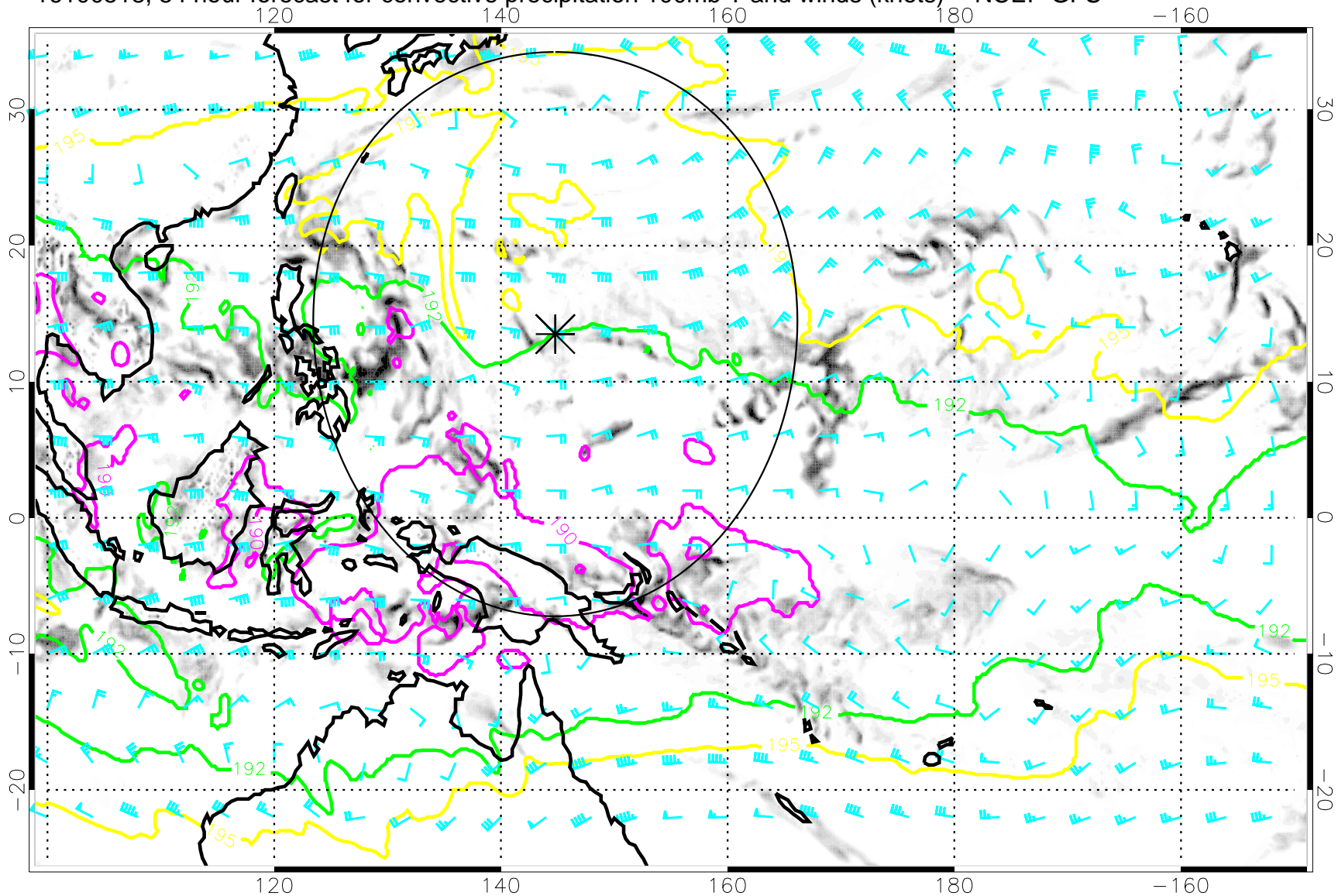


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100518, 54 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

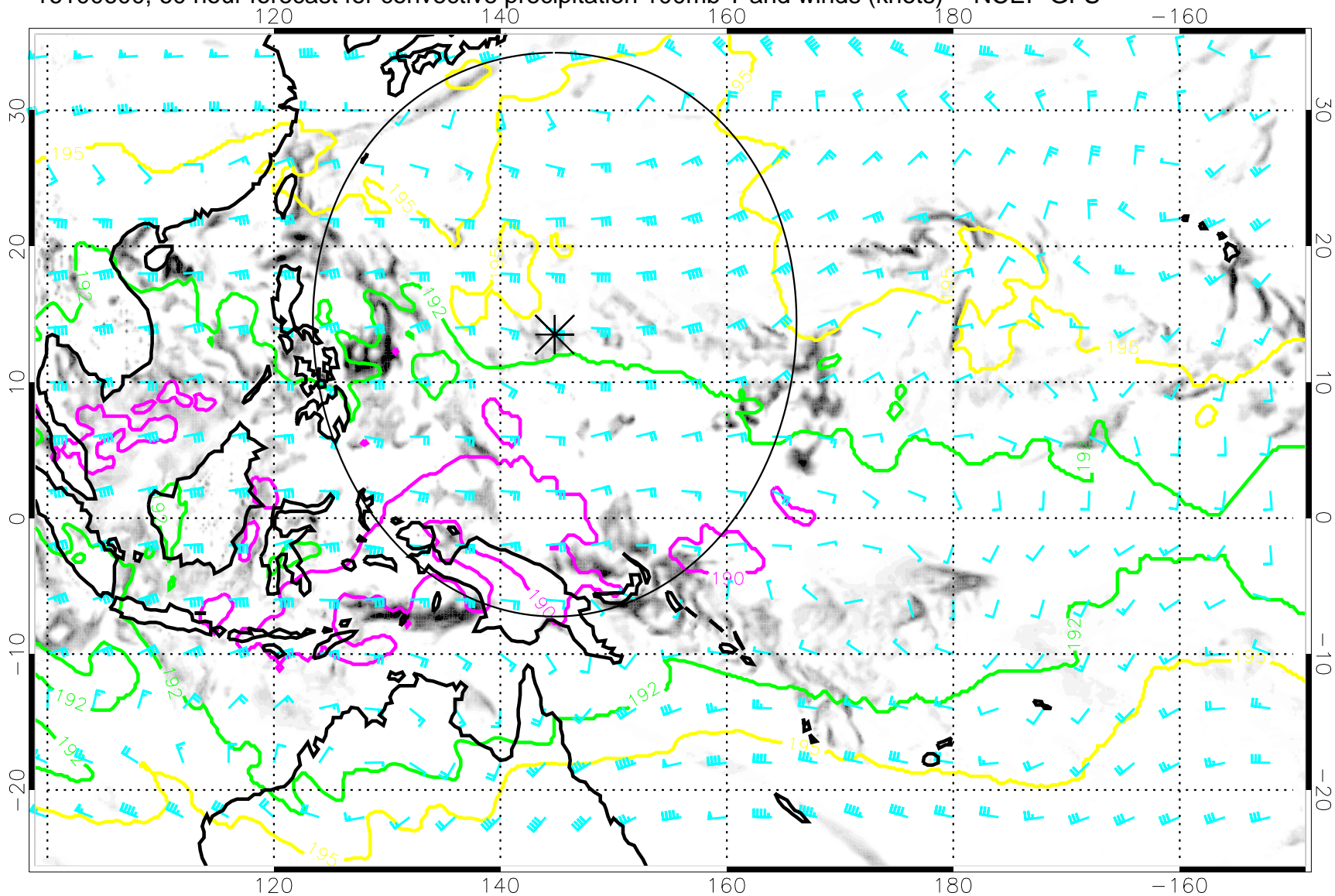


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100600, 60 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

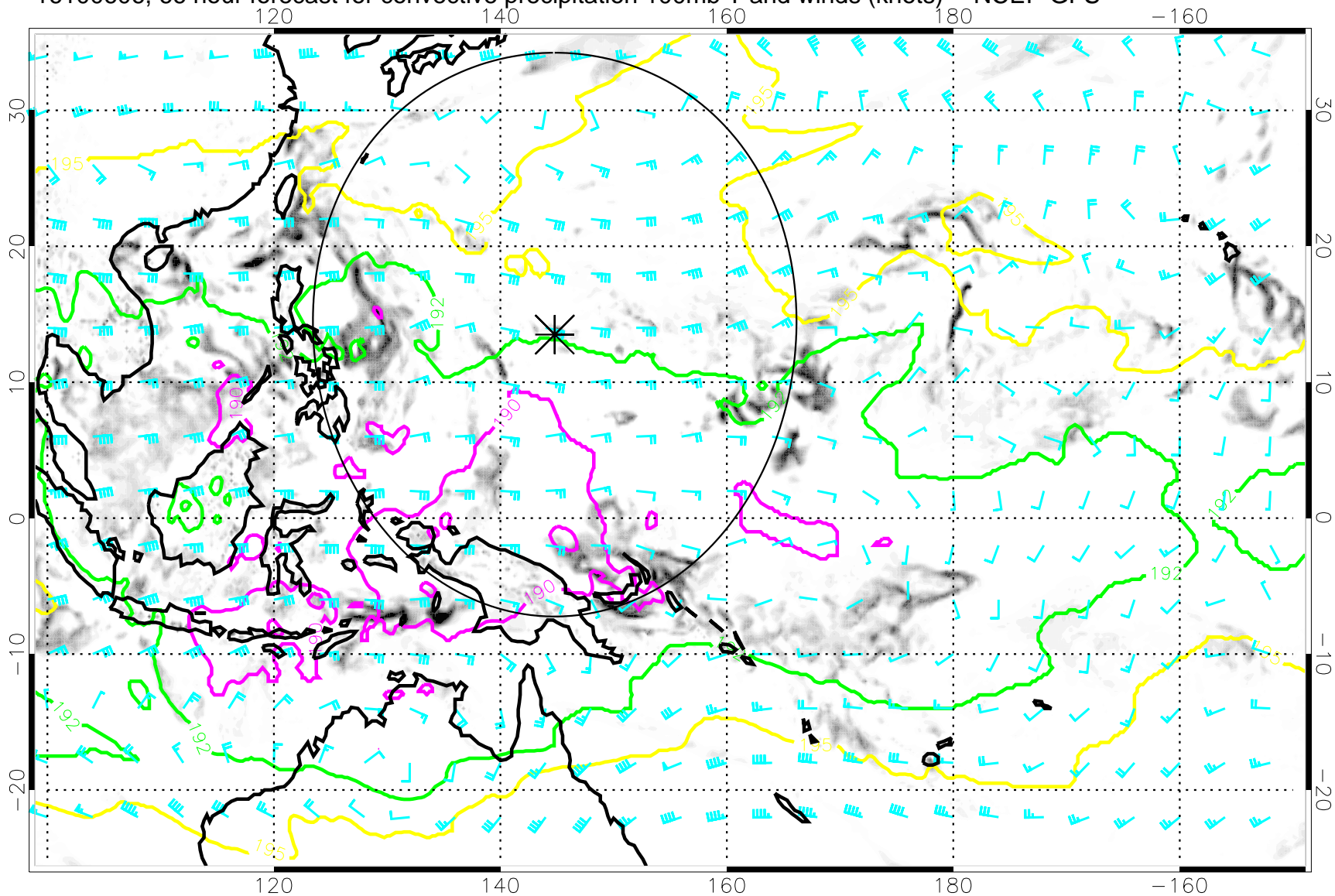


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100606, 66 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

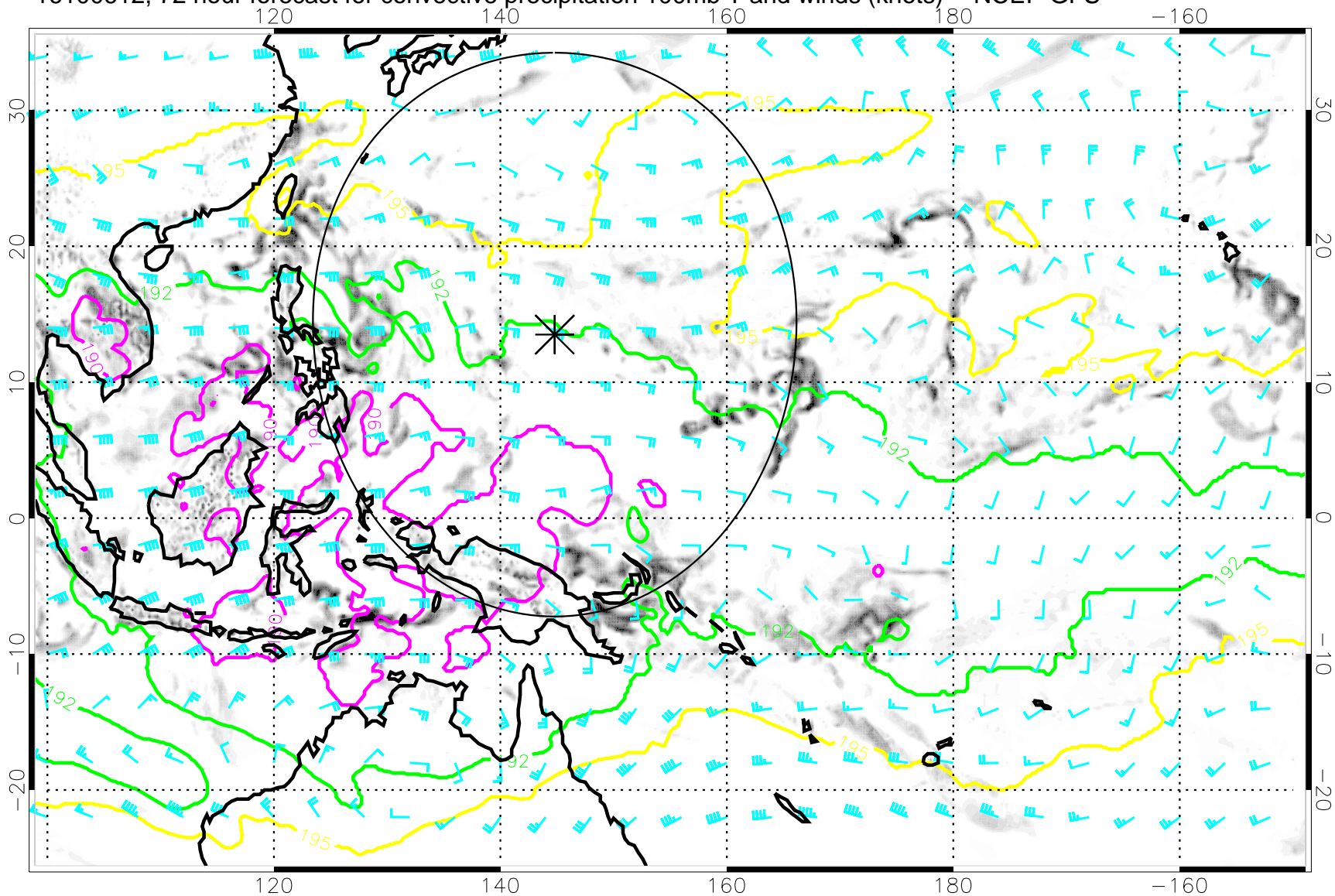


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100612, 72 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

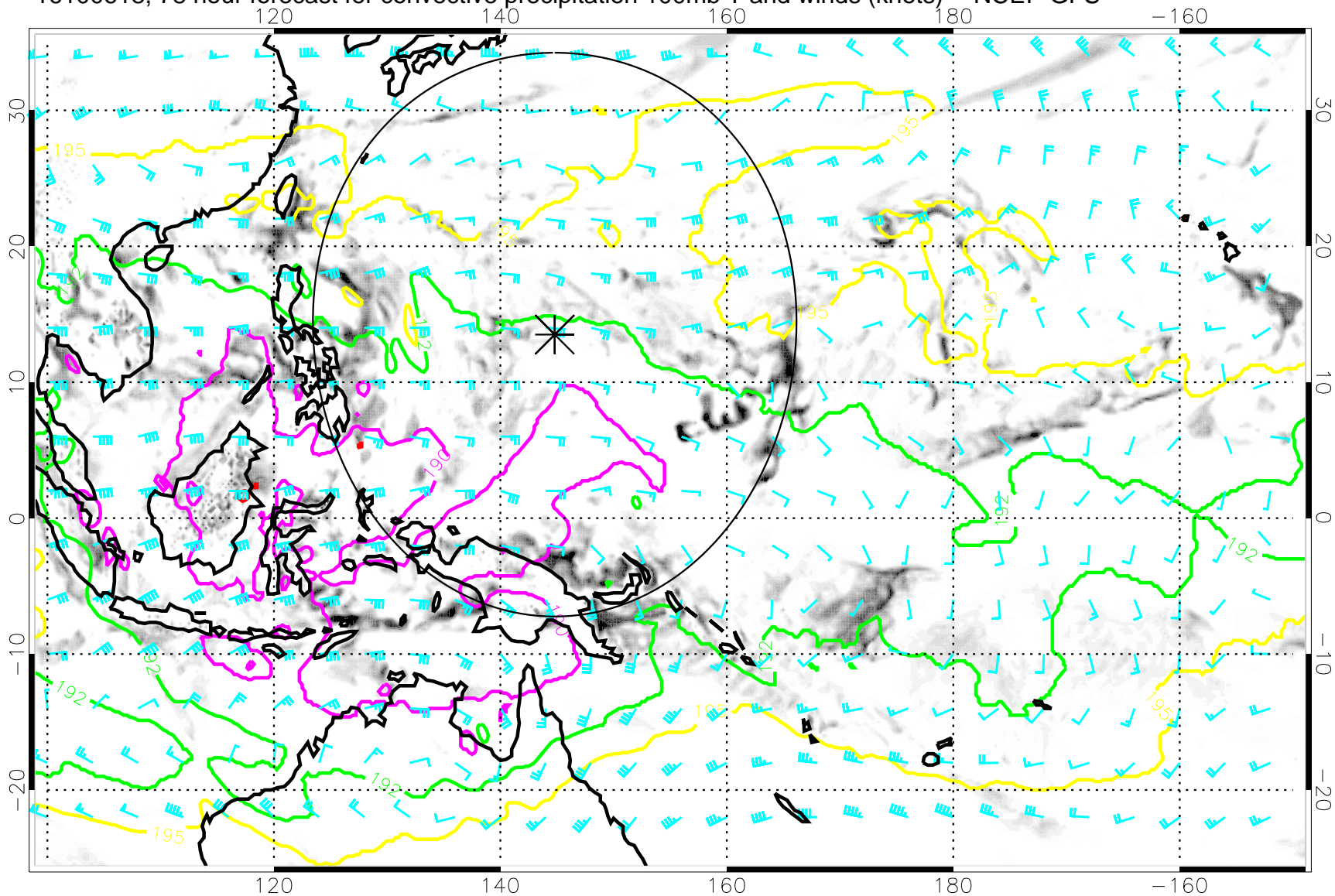


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100618, 78 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

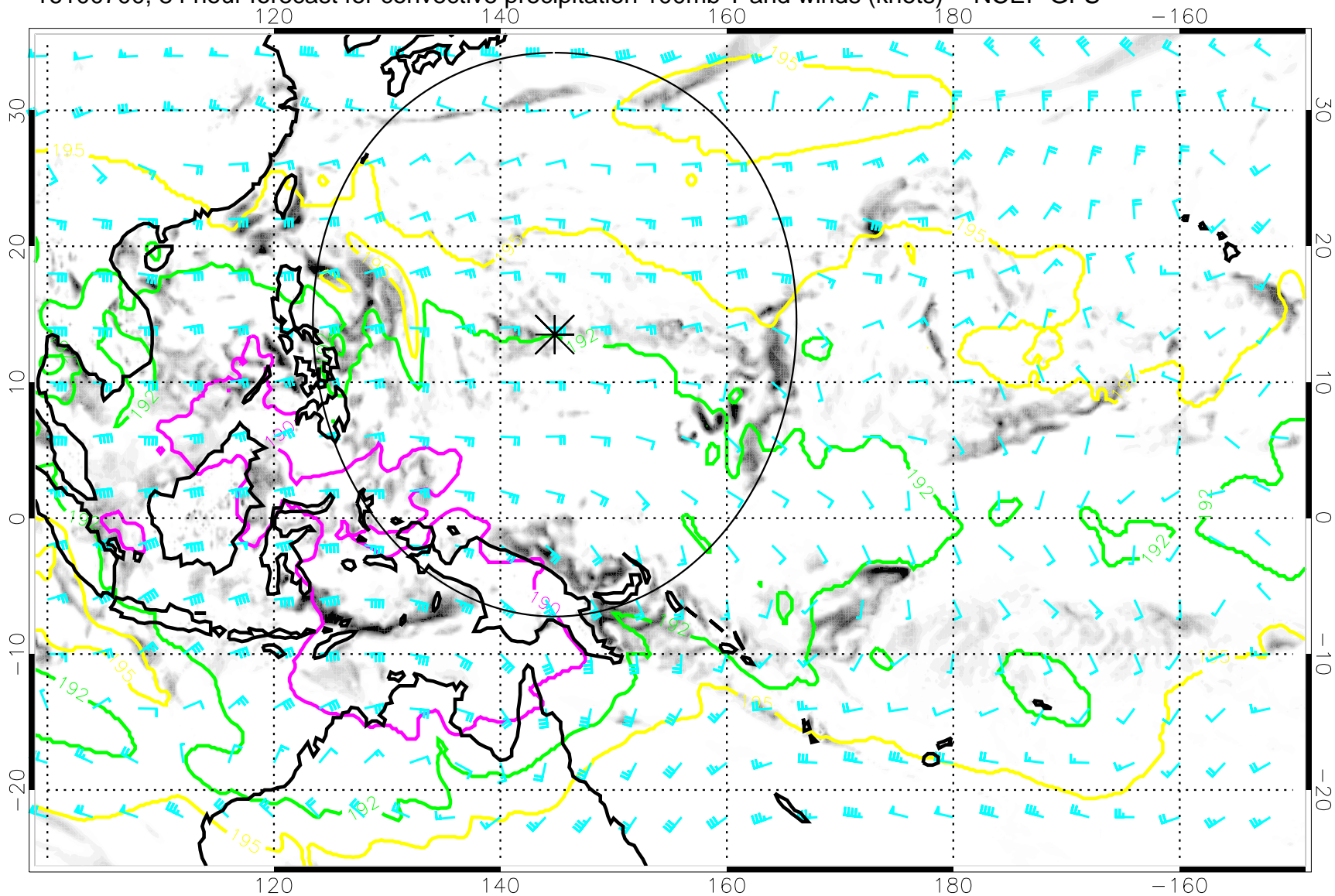


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100700, 84 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

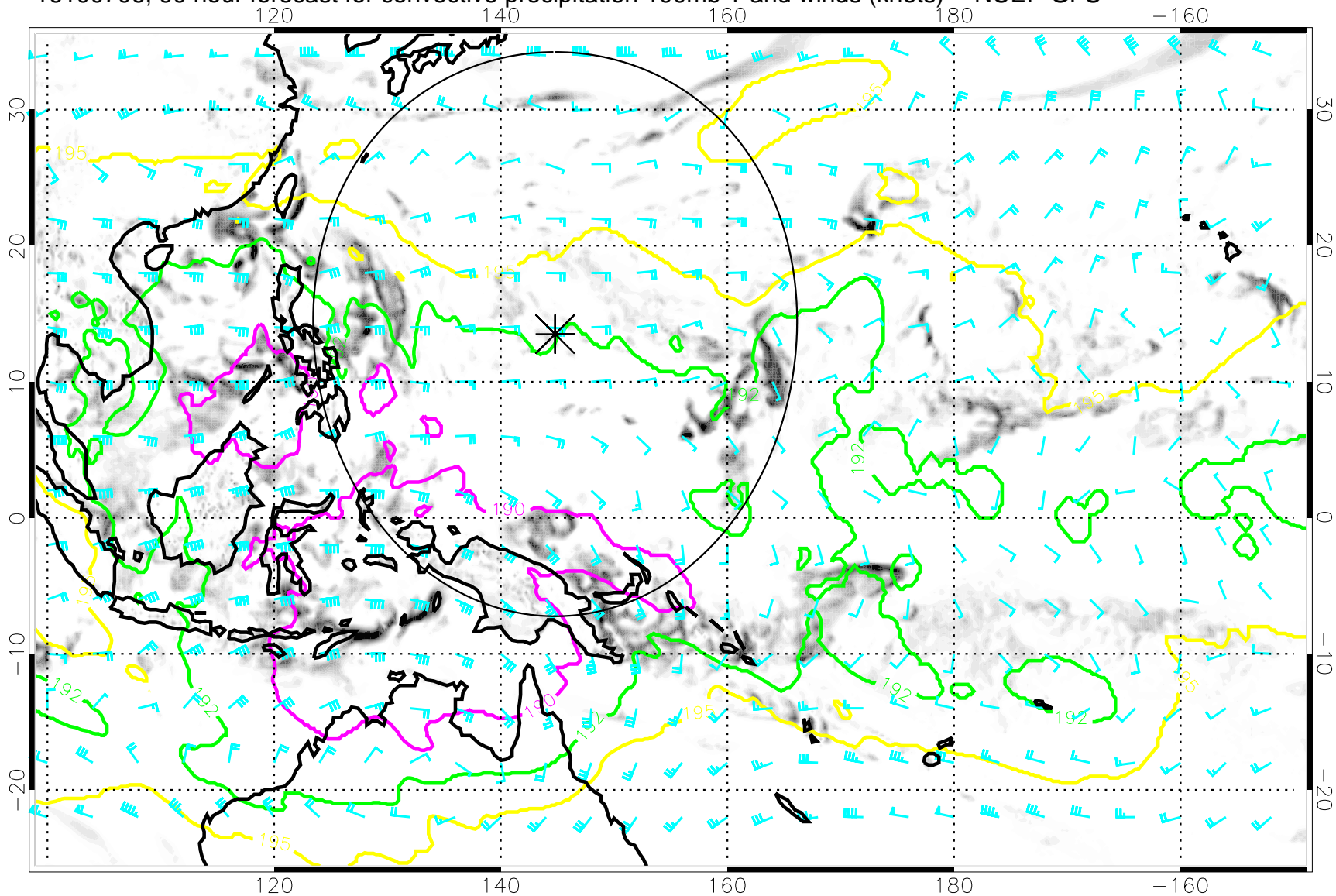


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100706, 90 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

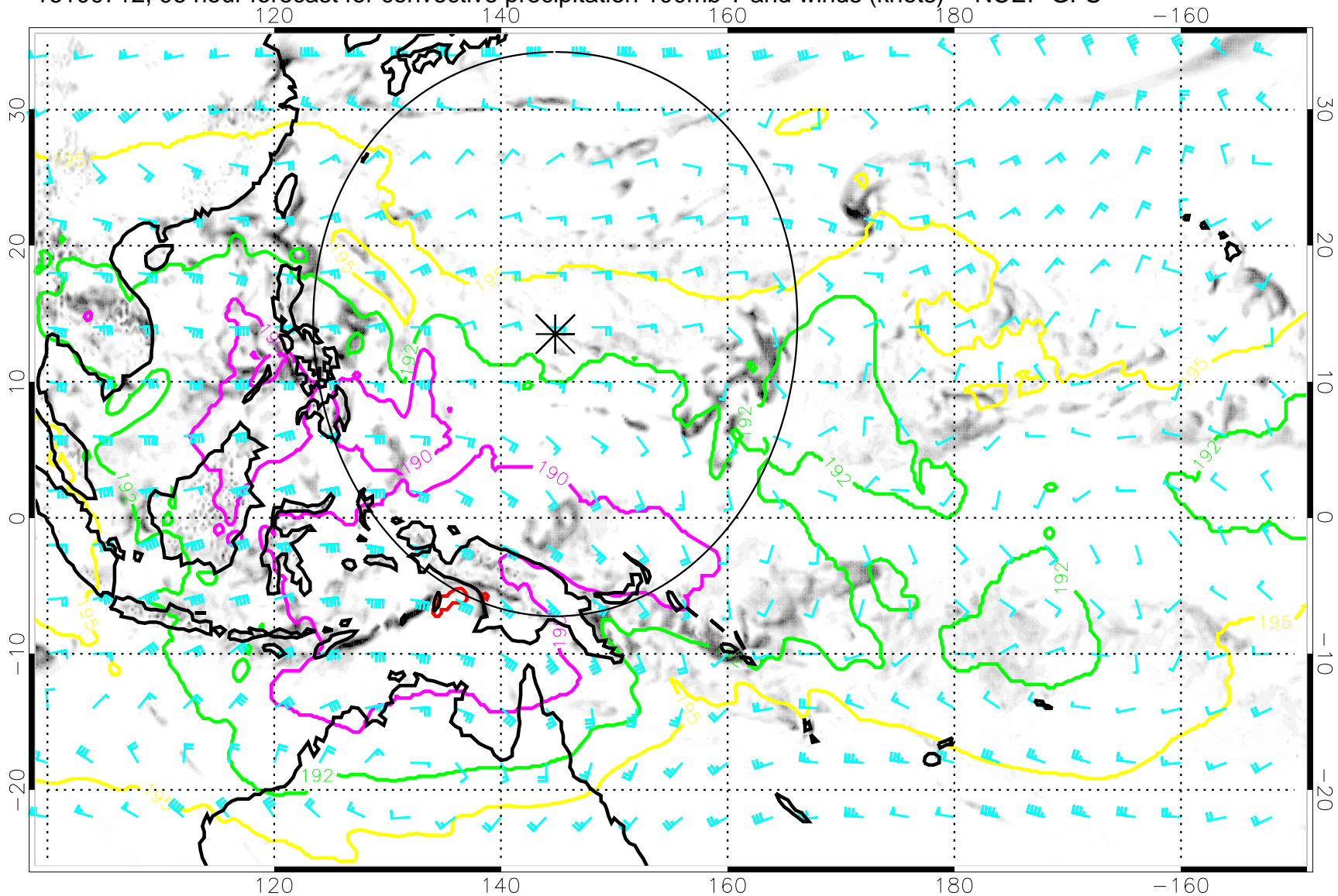


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100712, 96 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

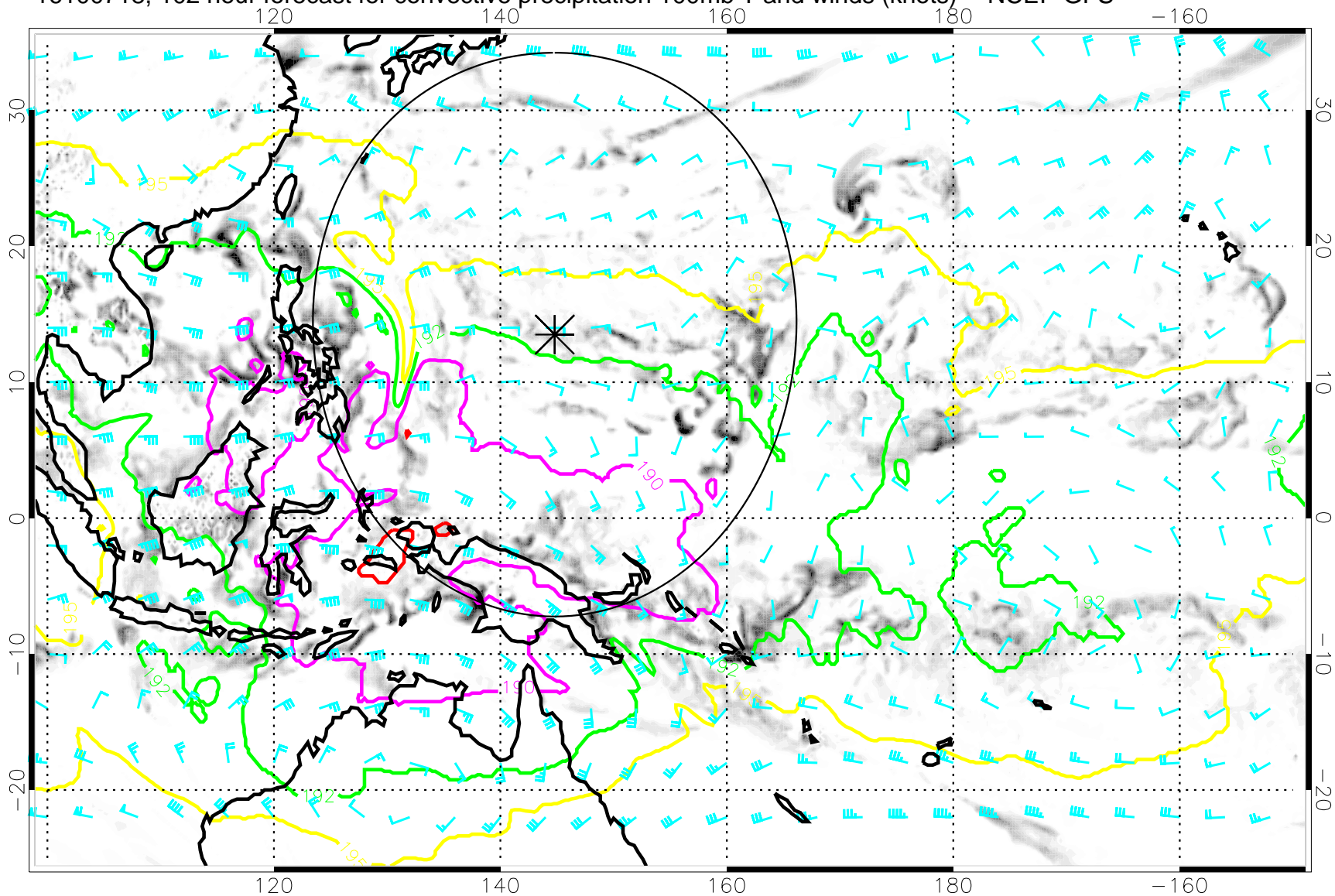


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100718, 102 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

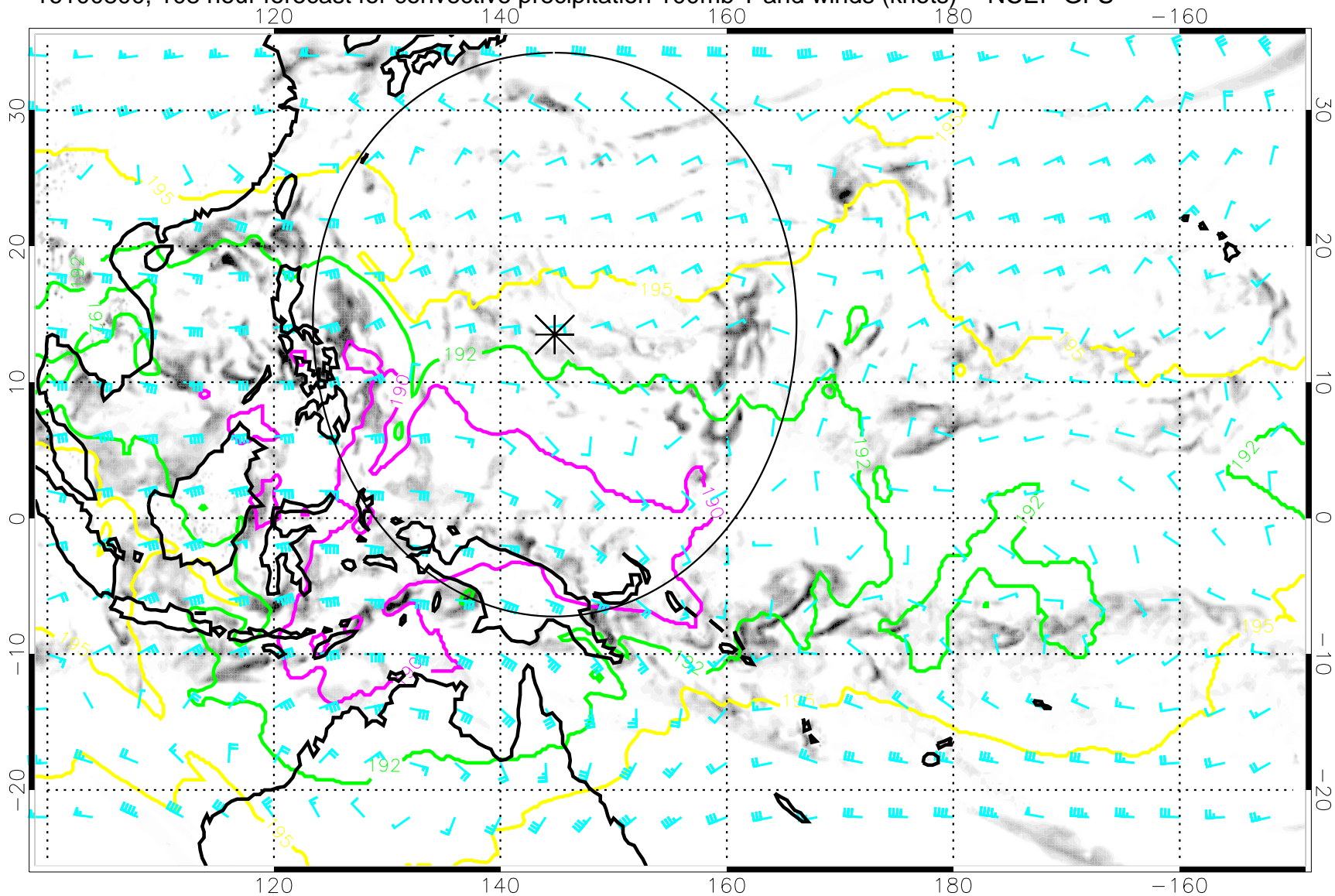


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100800, 108 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

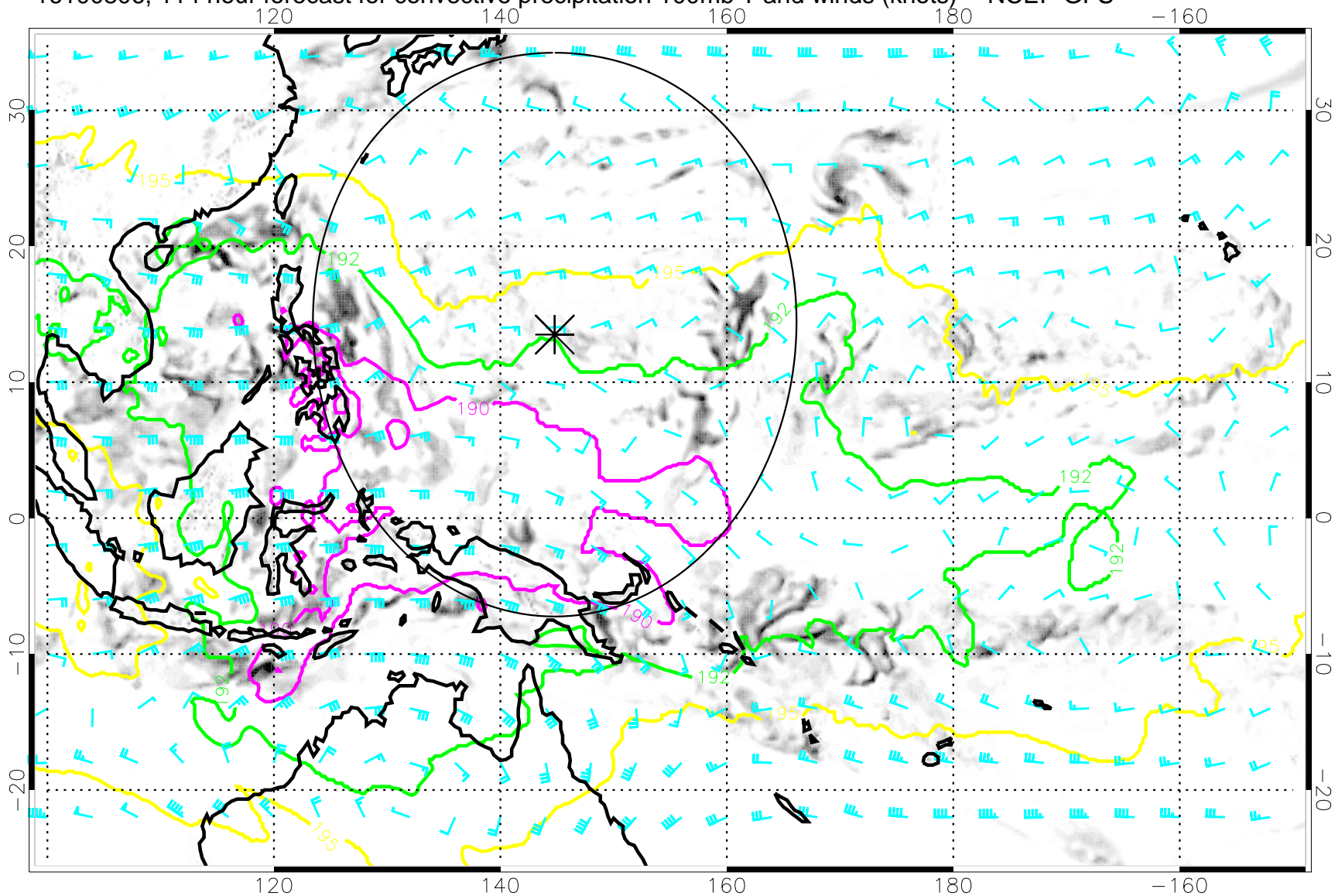


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100806, 114 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

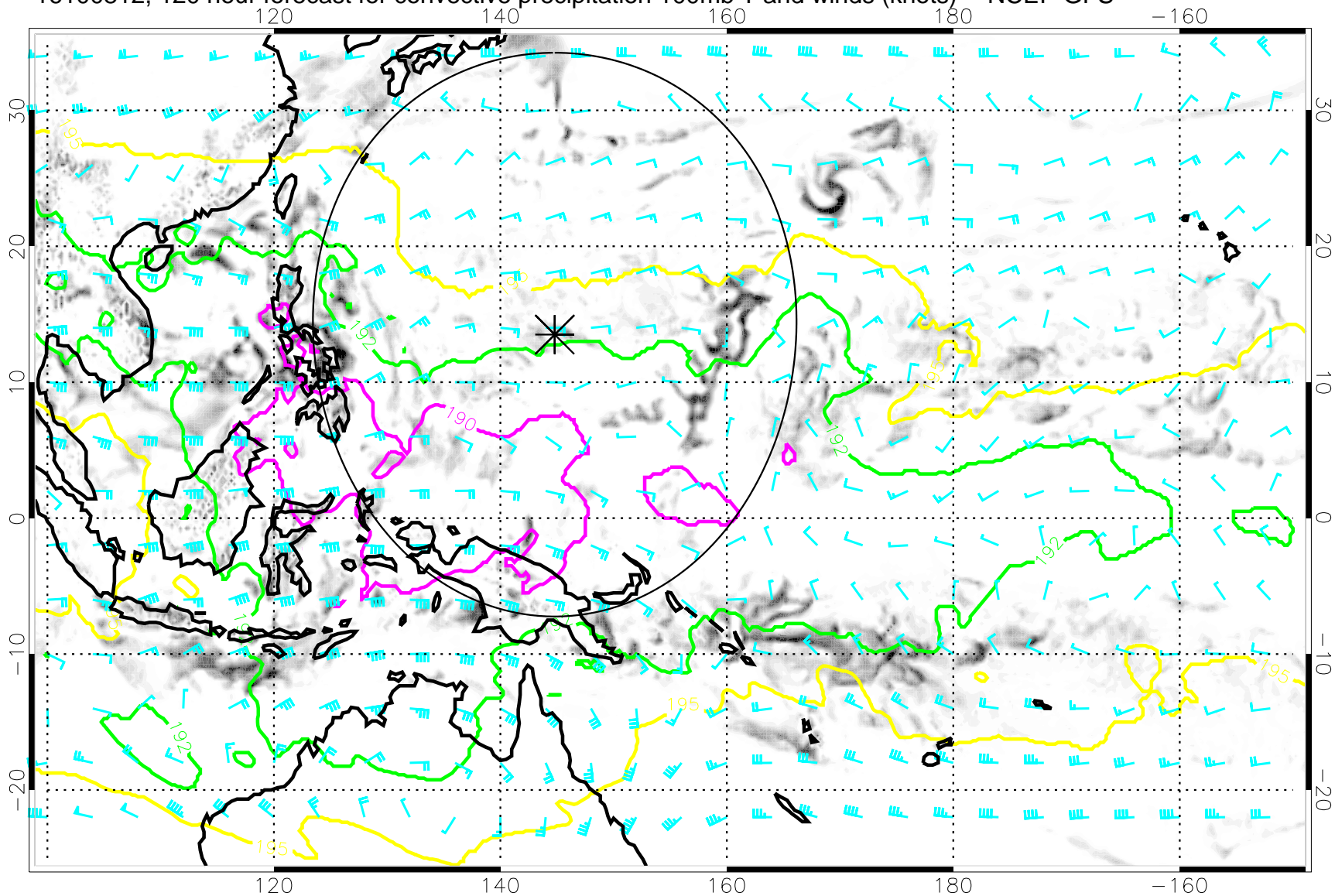


20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km

16100812, 120 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS



20 40 60 80
Convective Precipitation mm/day

187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

Range ring of 2304 km