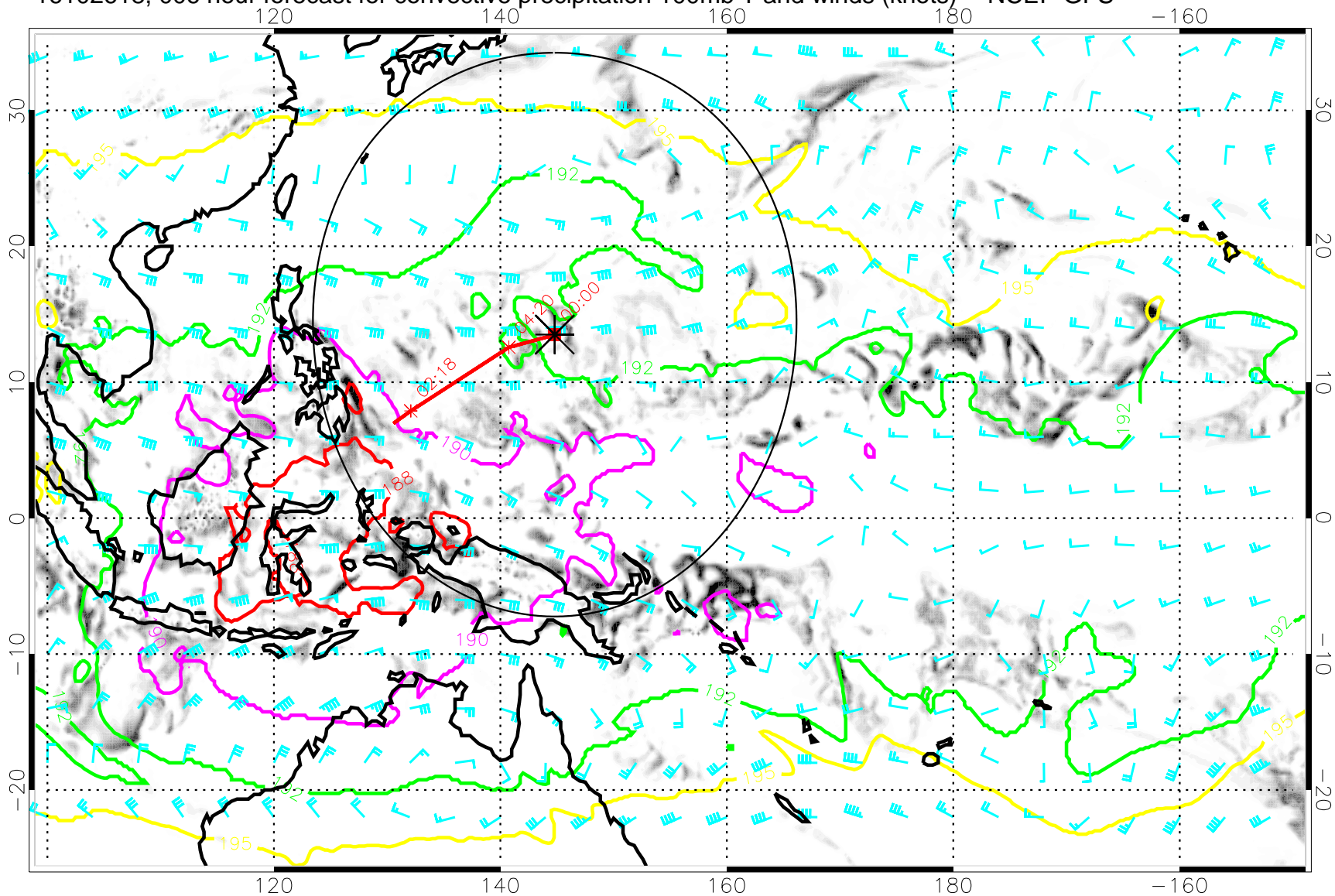


16102618, 006 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

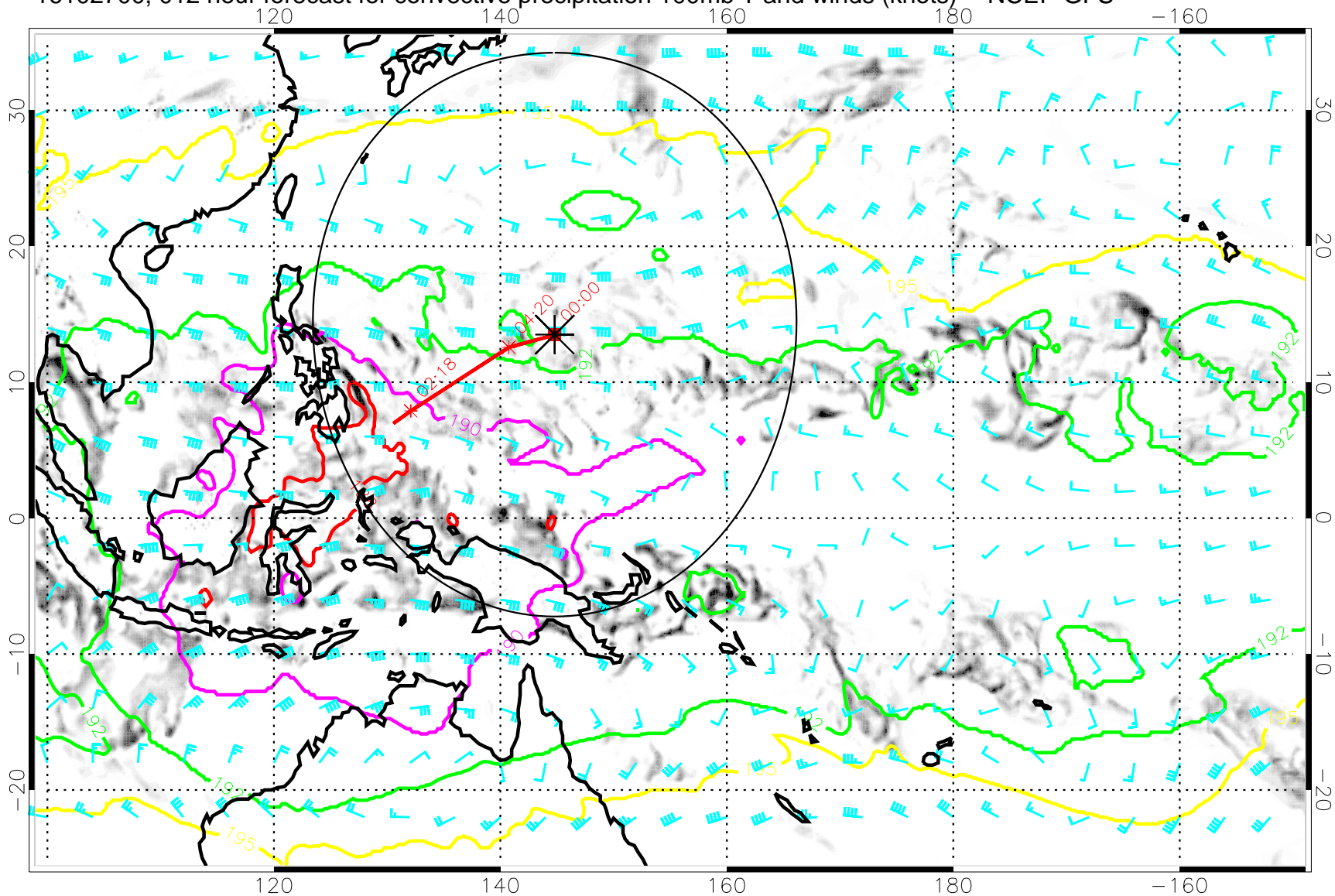


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102700, 012 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

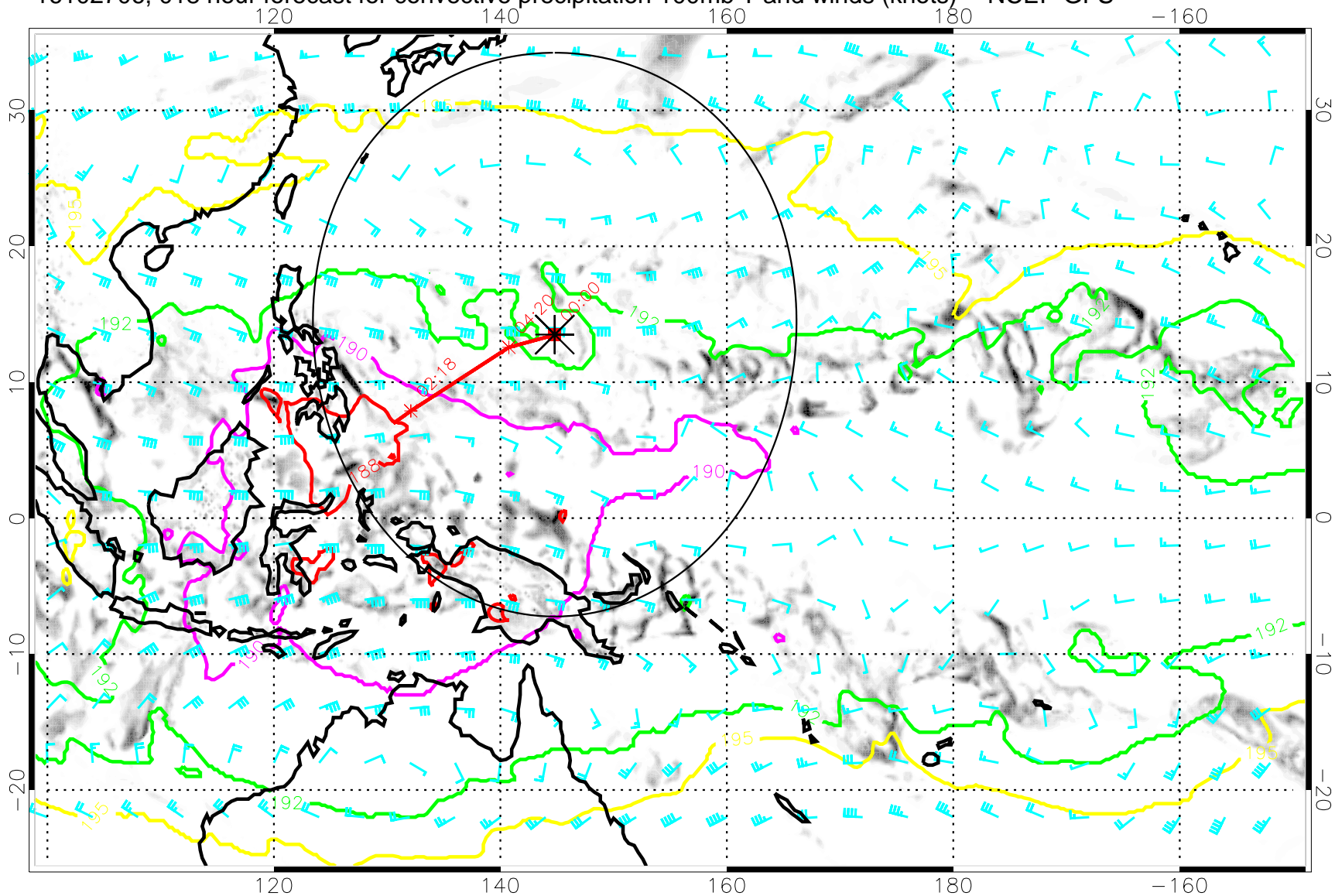


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102706, 018 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

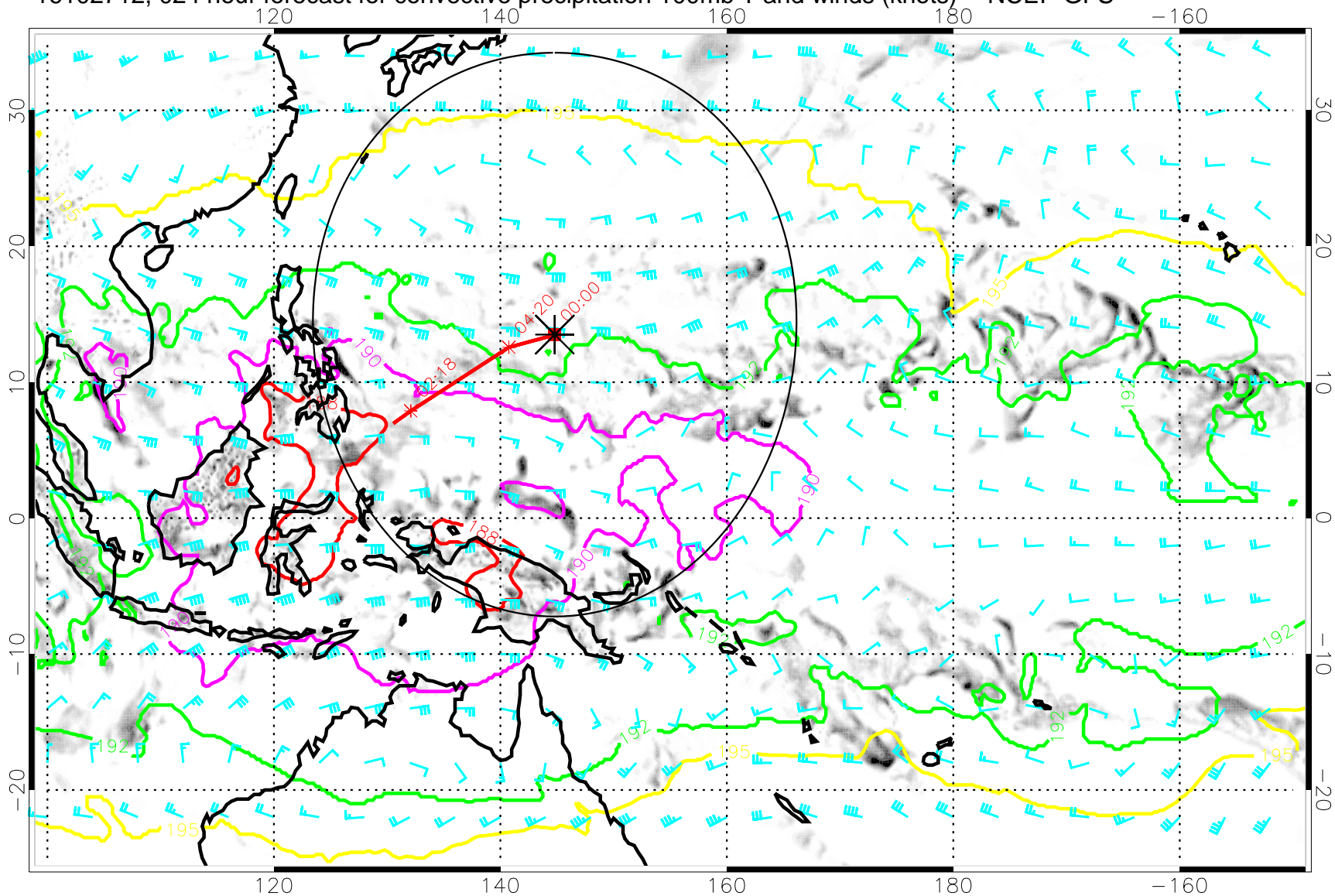


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102712, 024 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

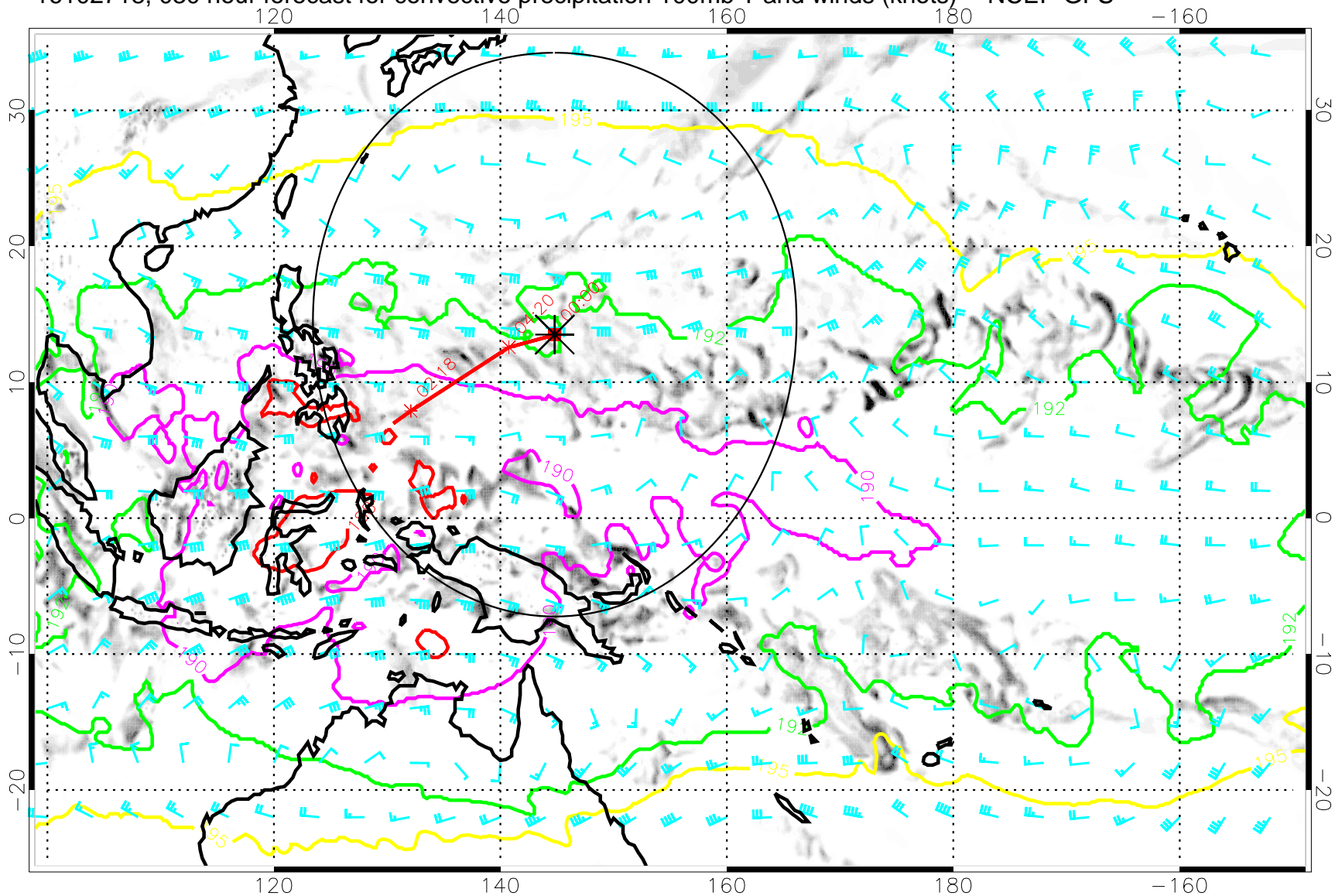


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102718, 030 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

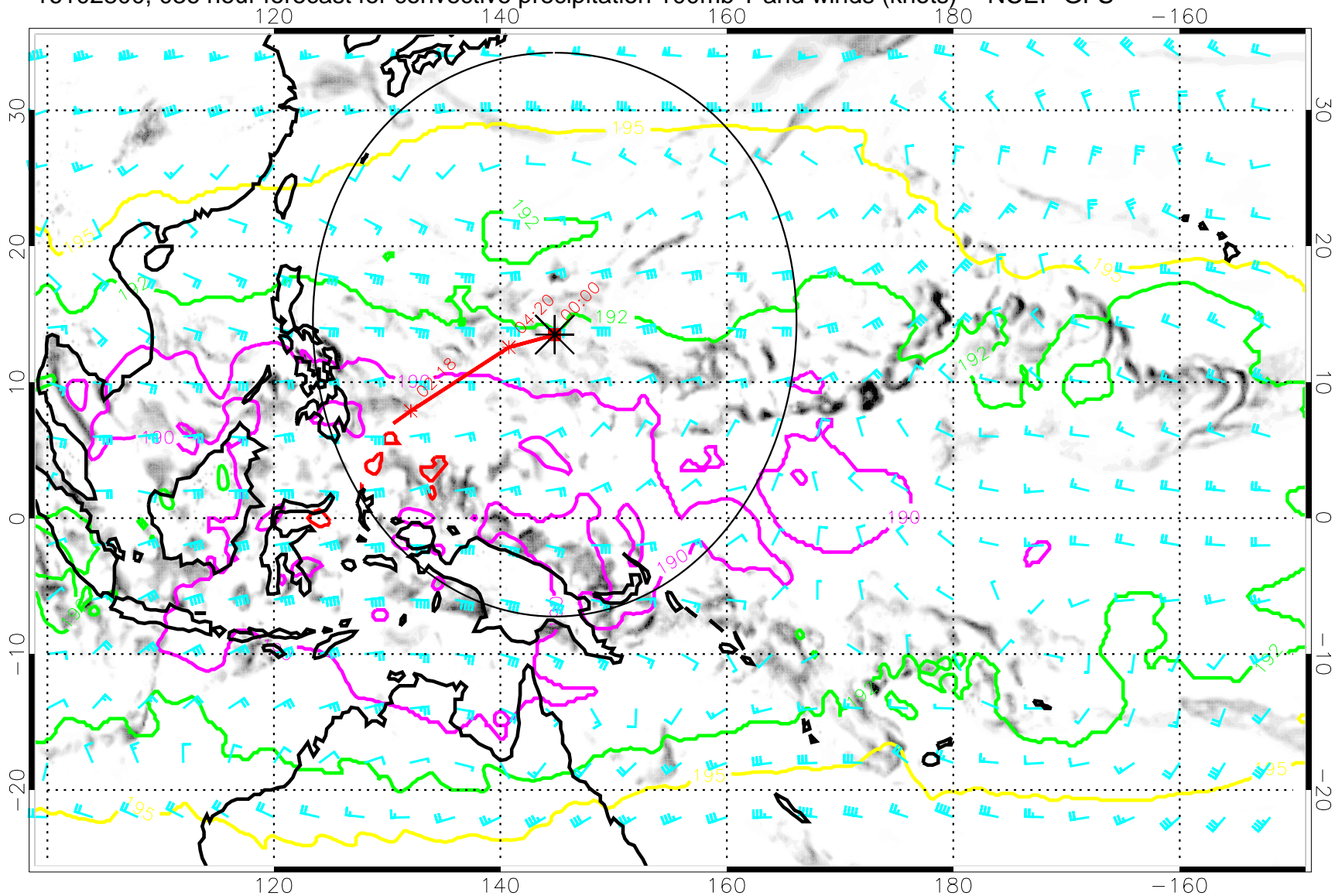


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102800, 036 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

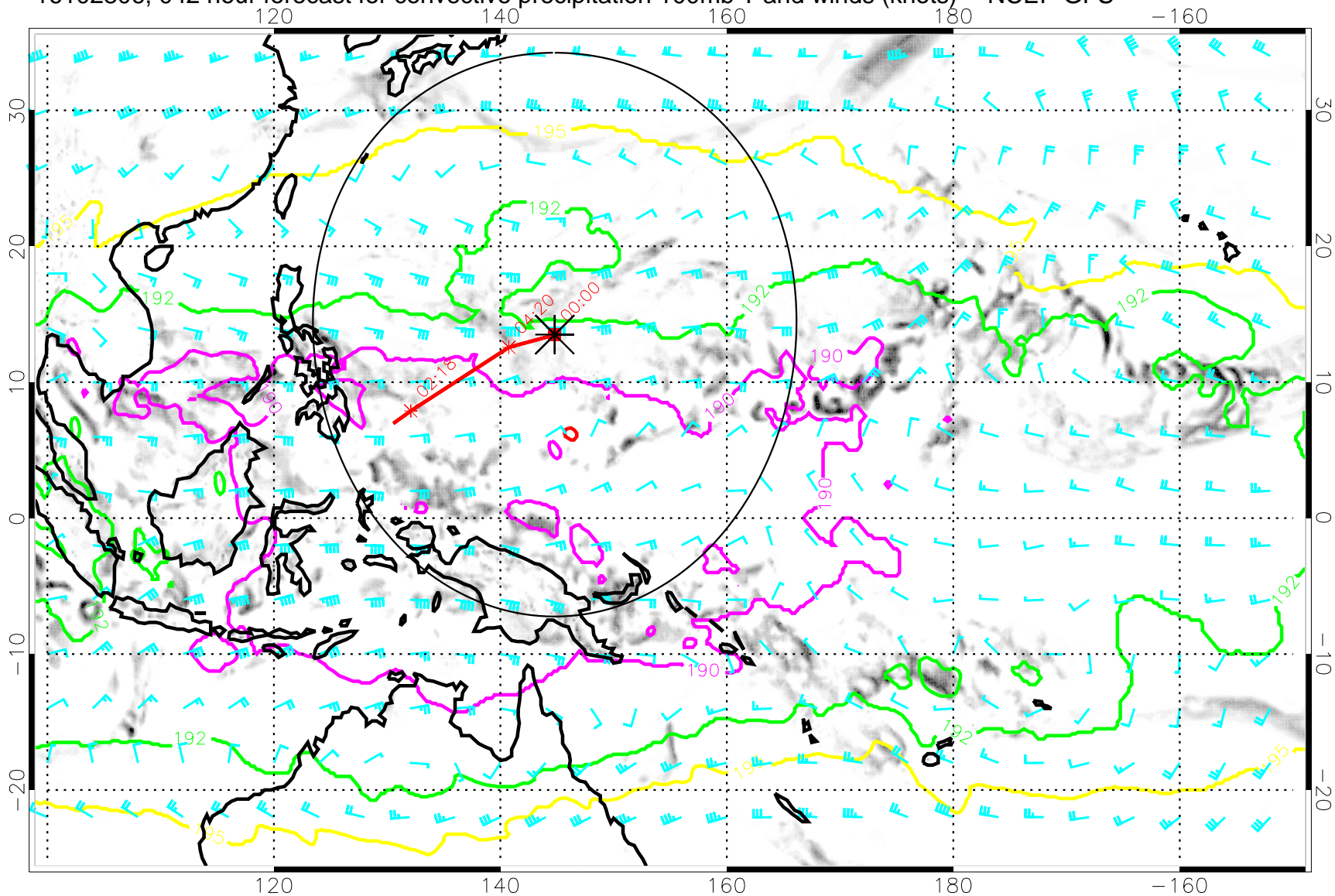


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102806, 042 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

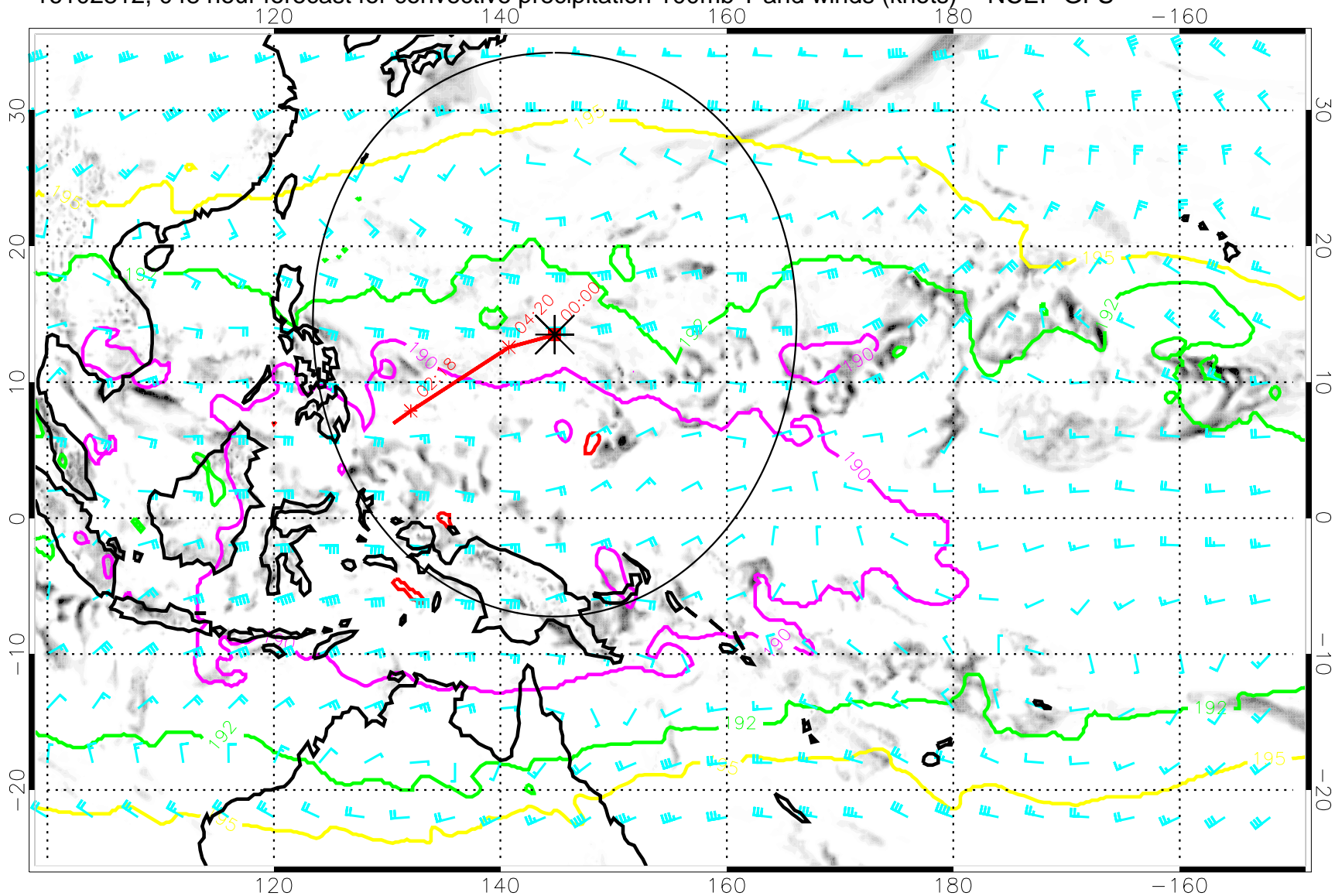


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102812, 048 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

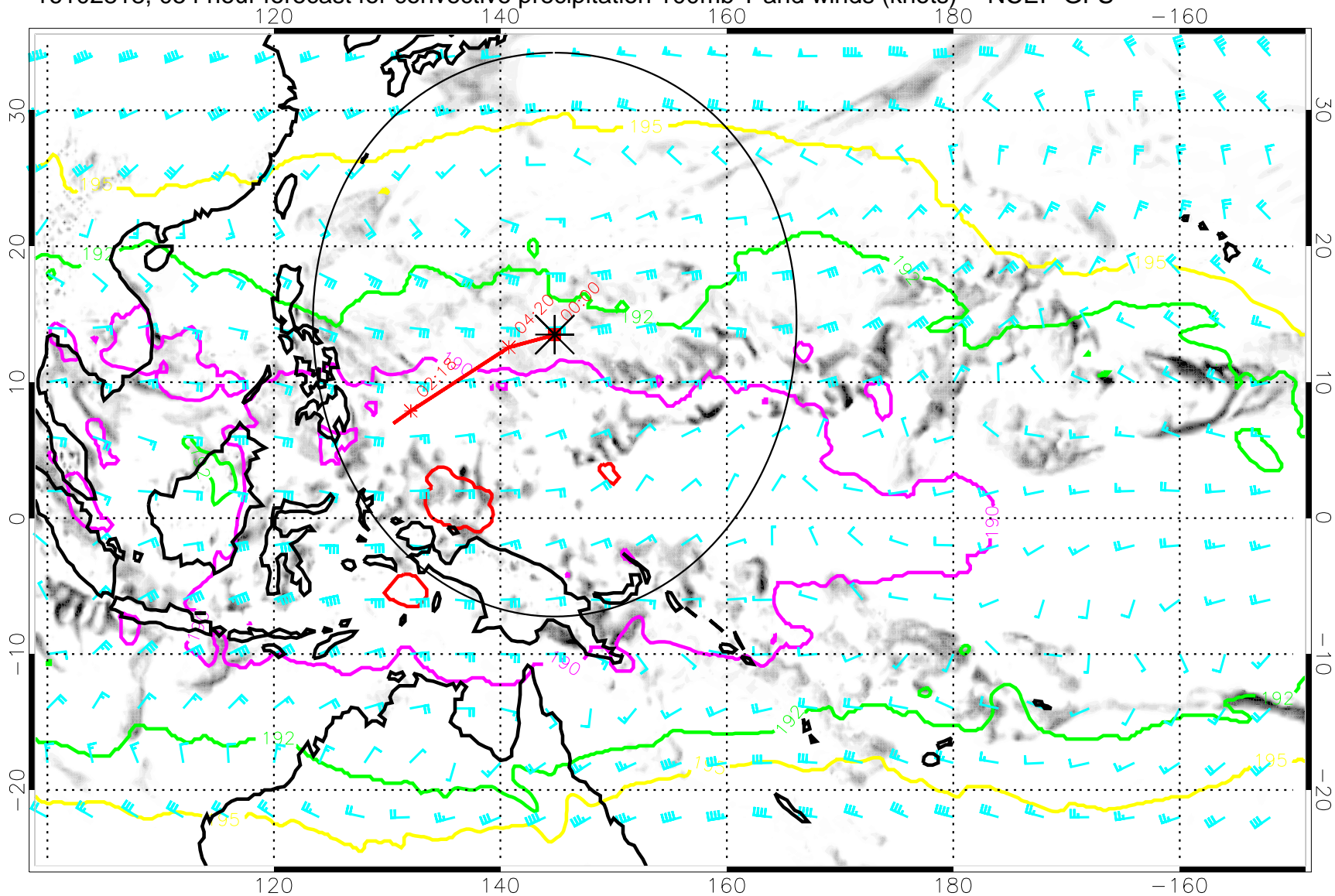


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102818, 054 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

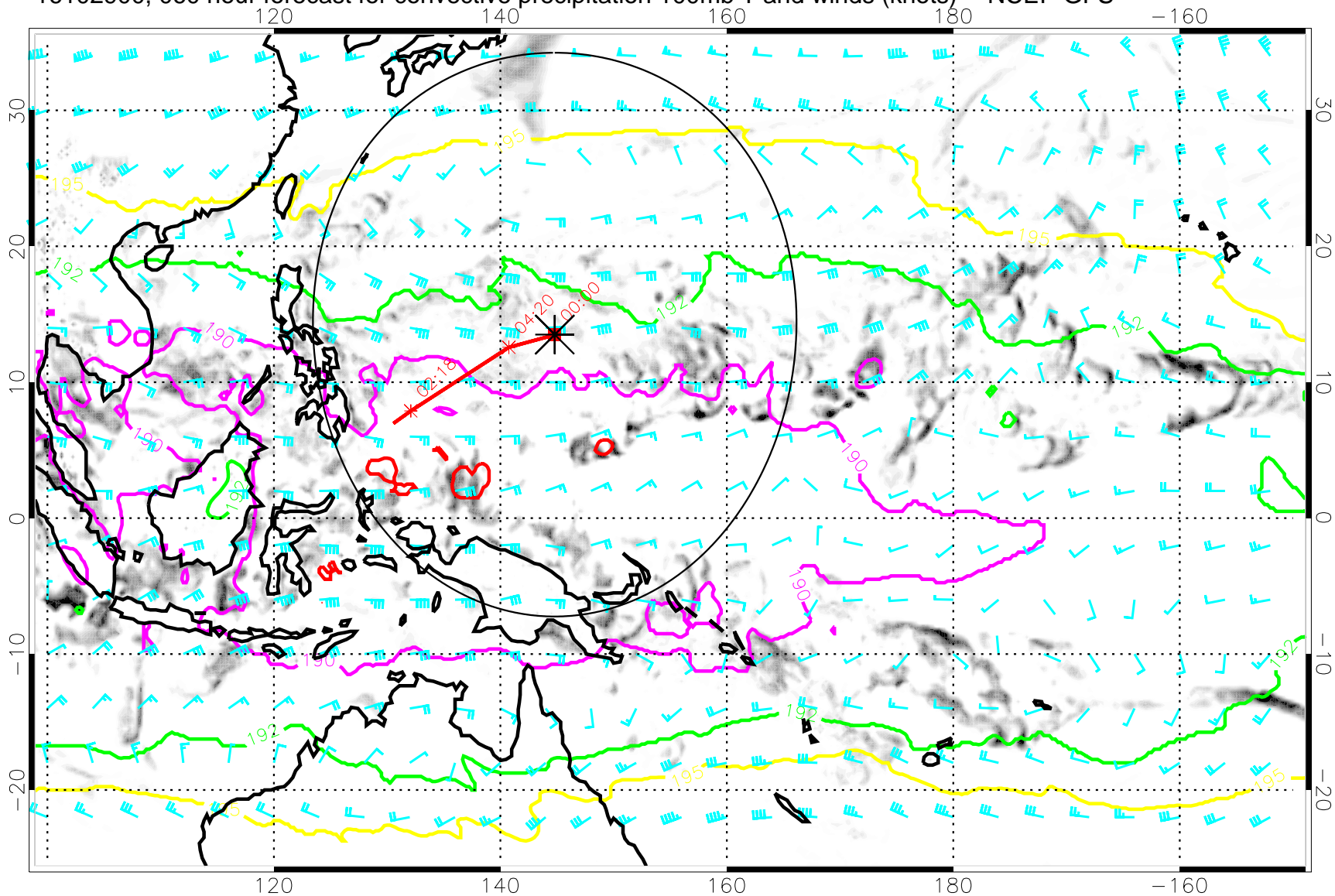


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102900, 060 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

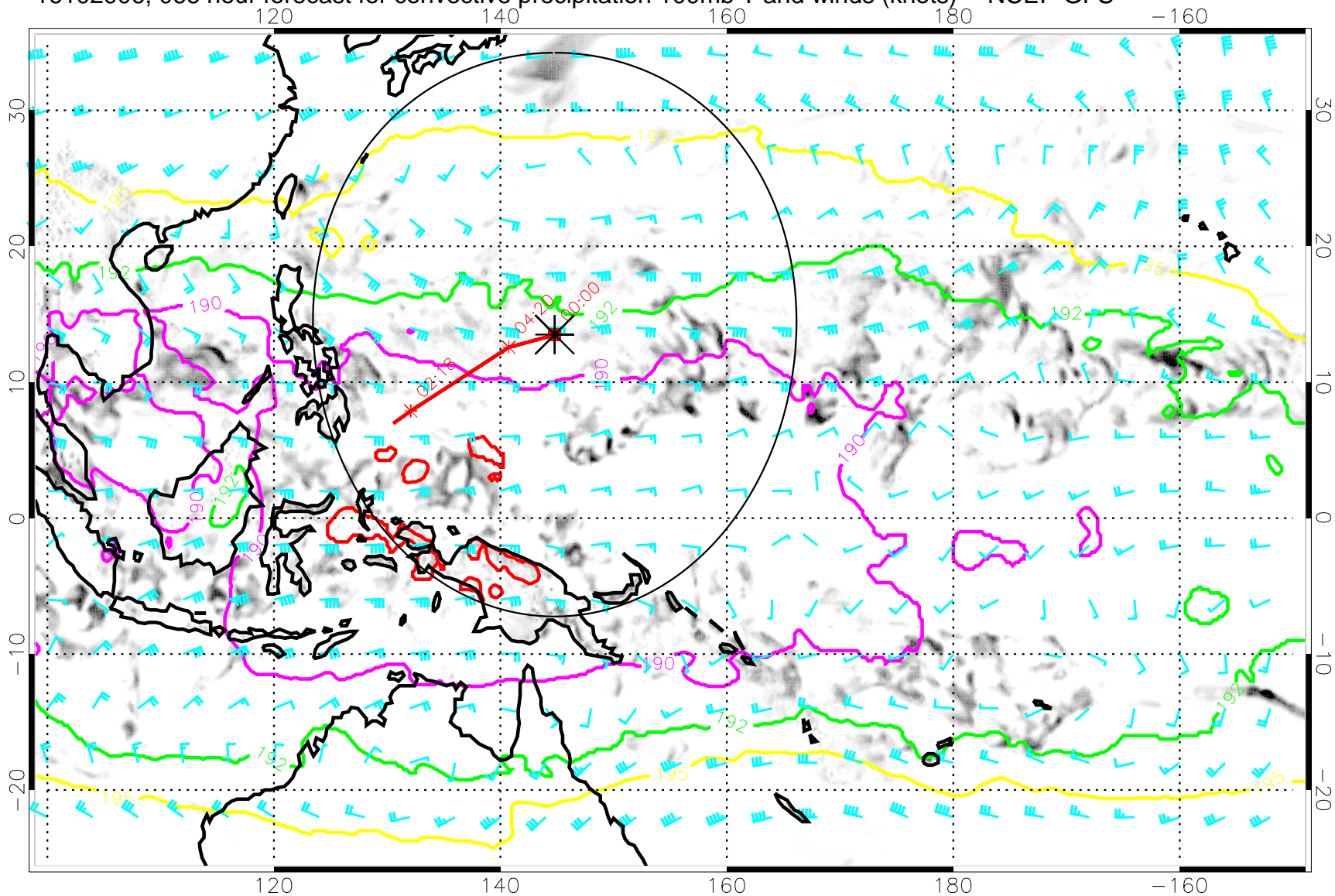


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102906, 066 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

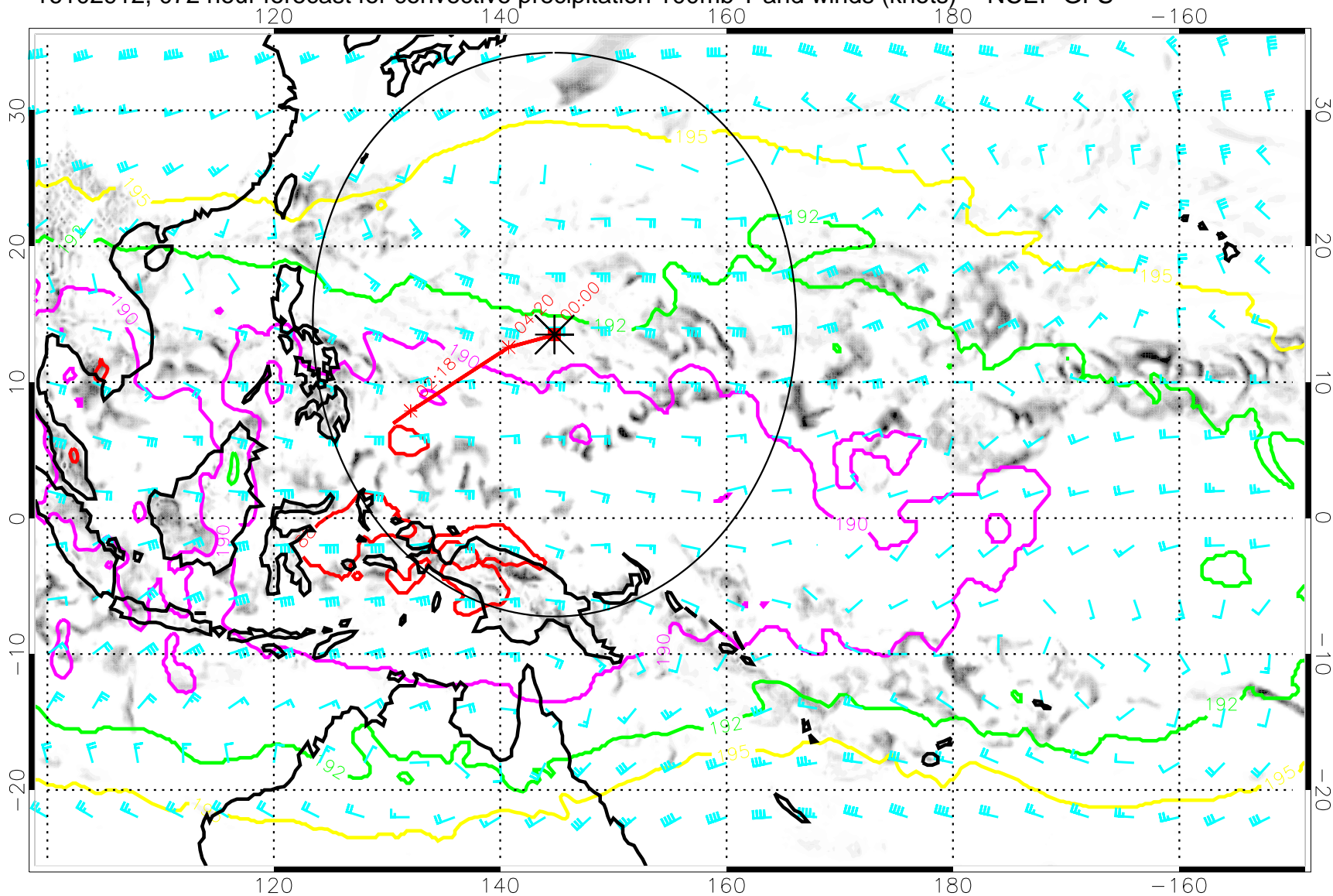


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102912, 072 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

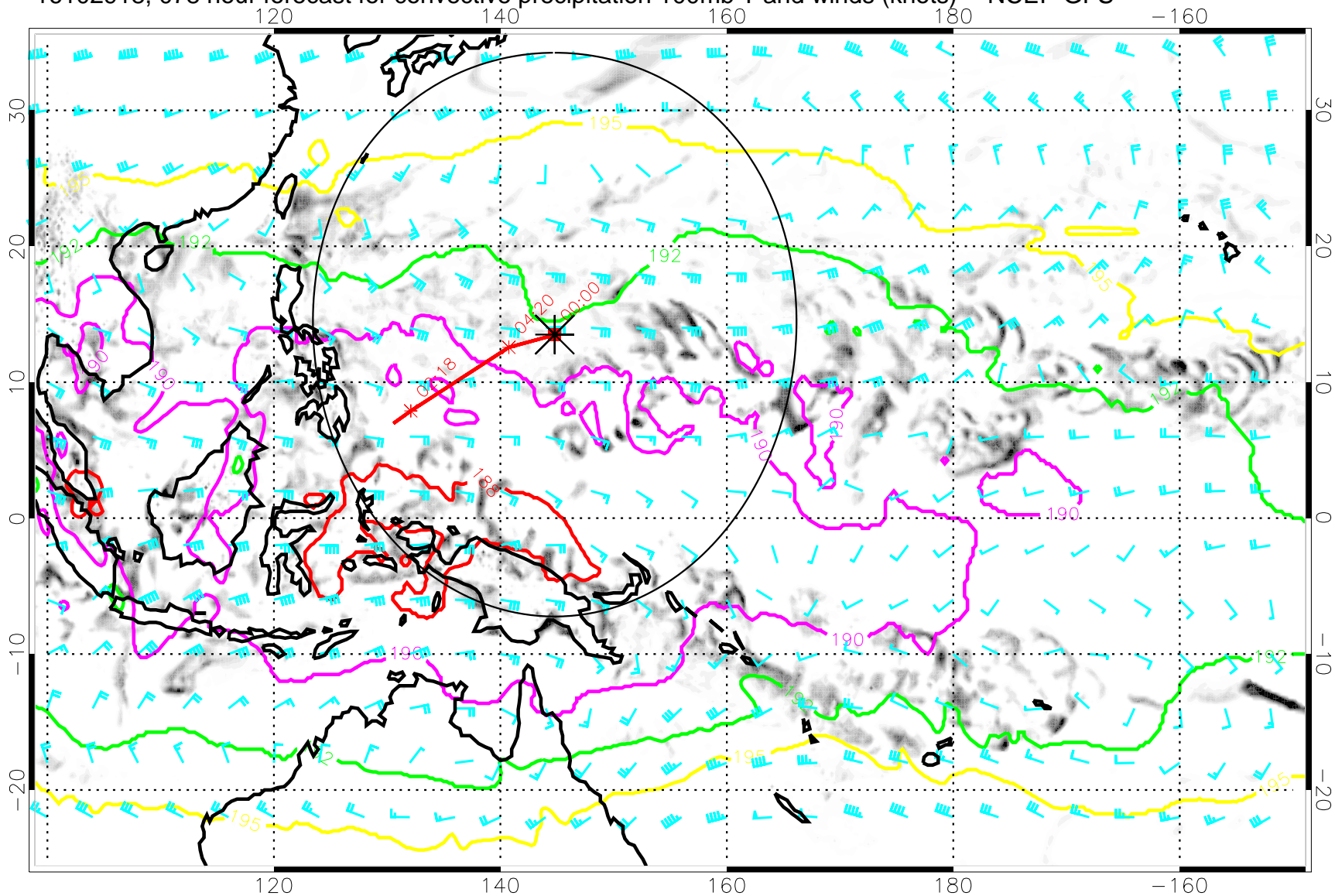


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16102918, 078 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

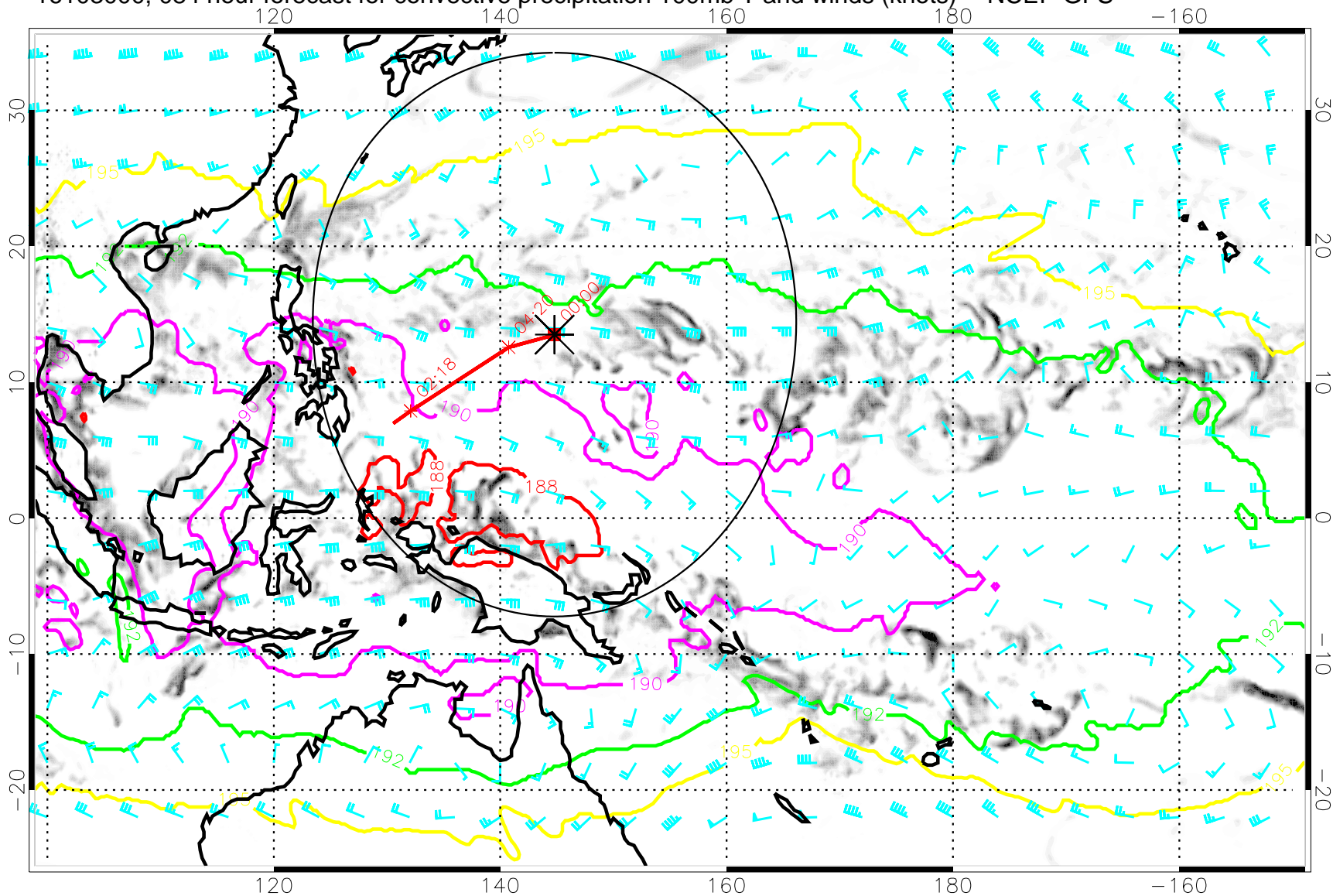


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103000, 084 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

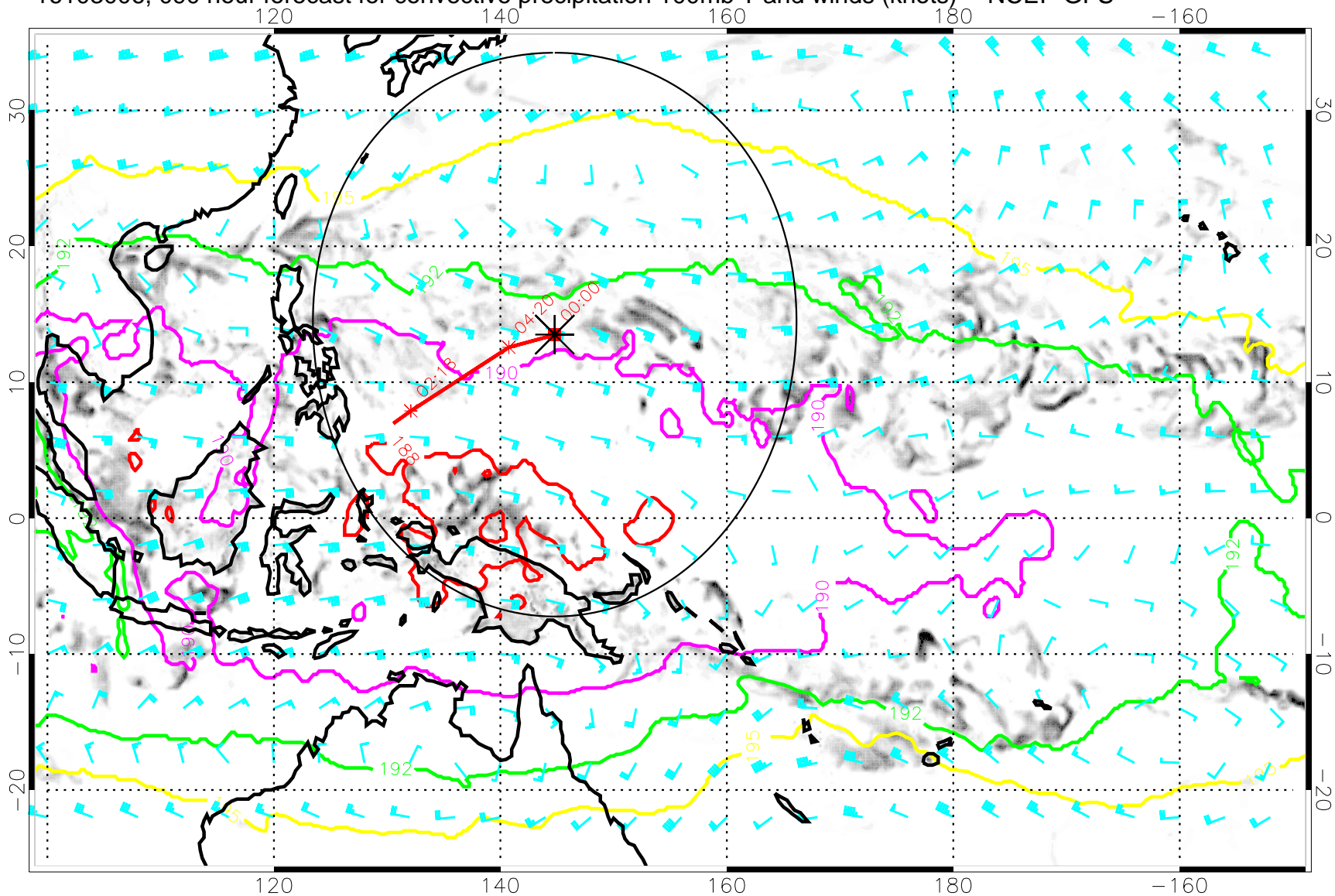


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103006, 090 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

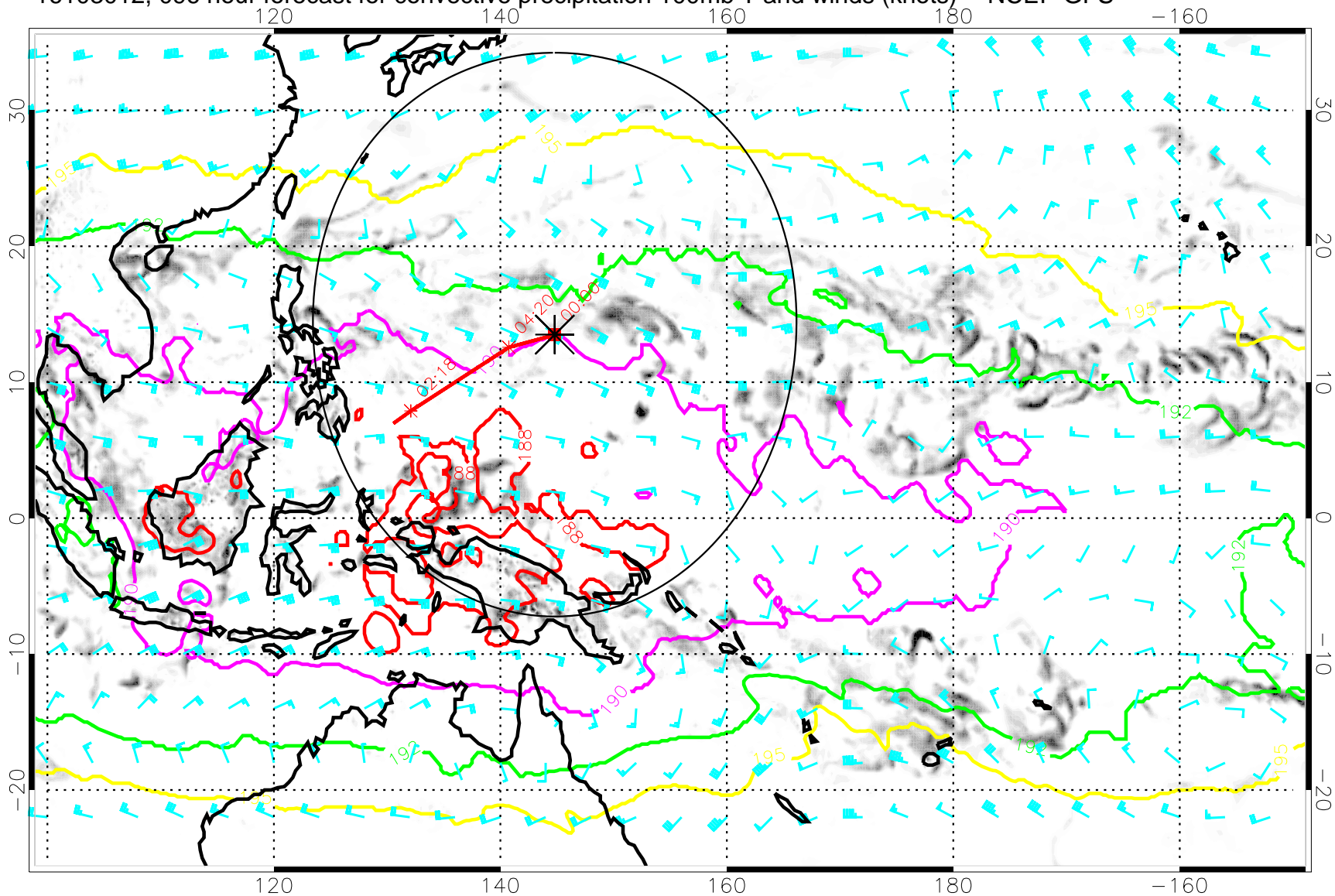


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103012, 096 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

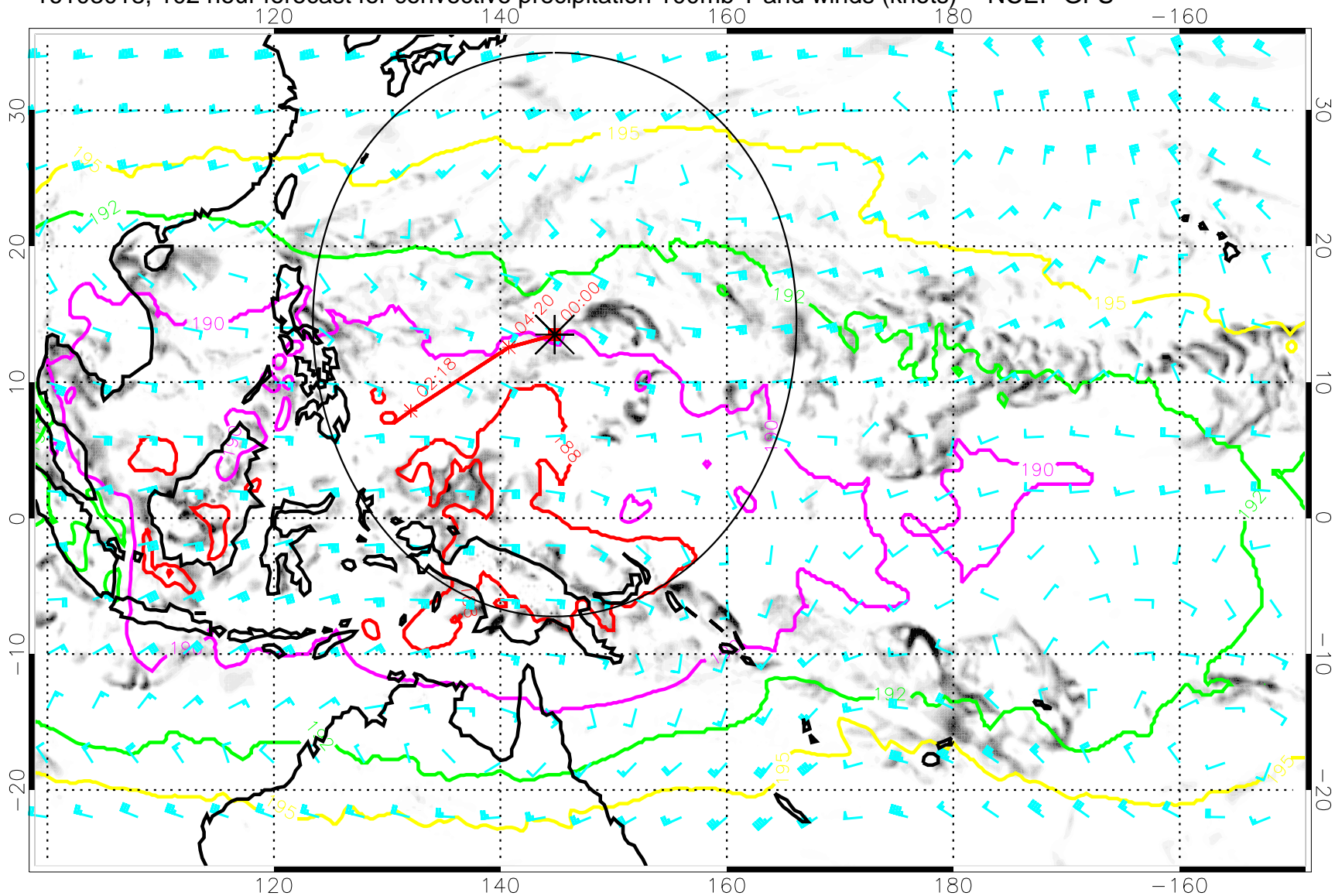


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103018, 102 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

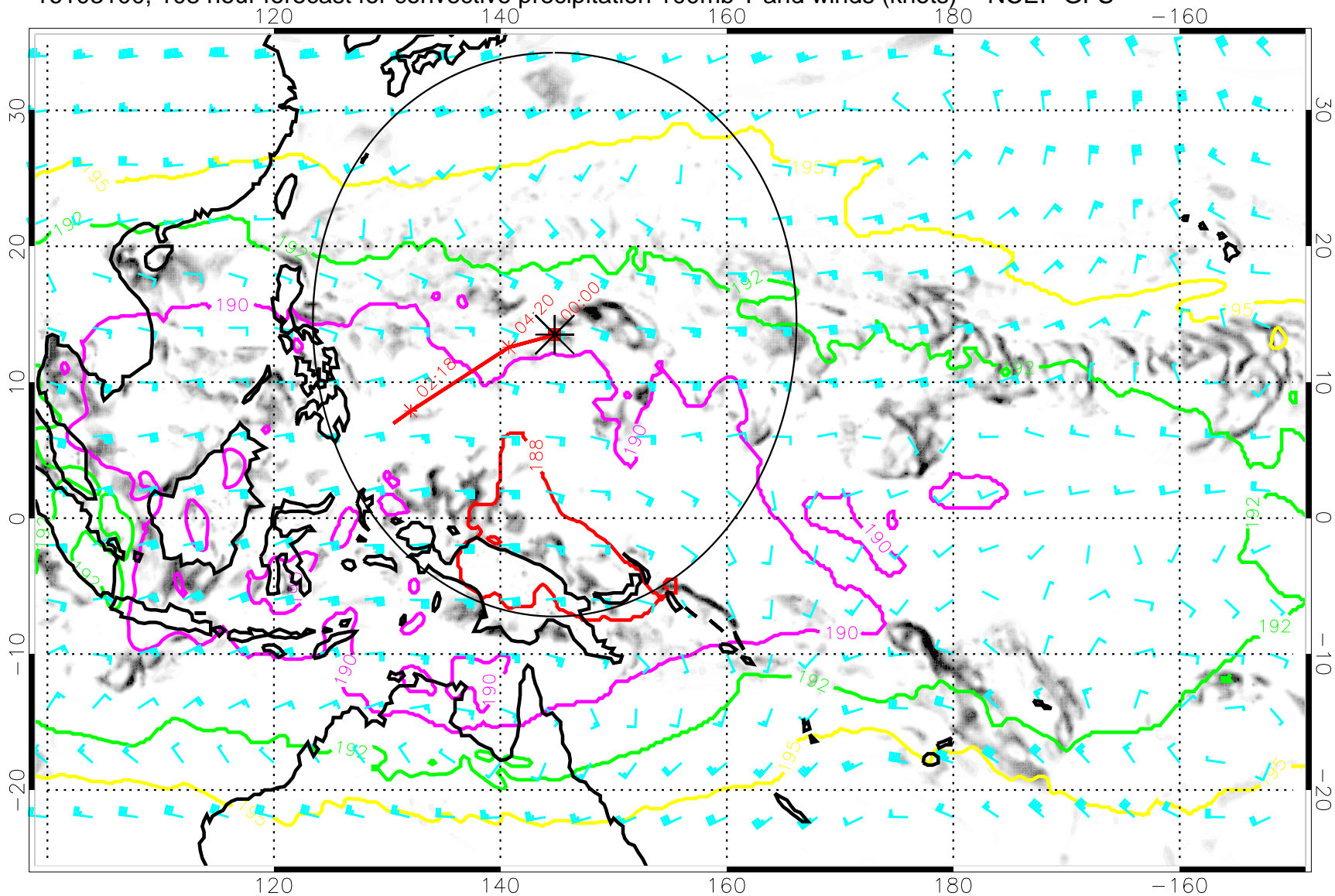


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103100, 108 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

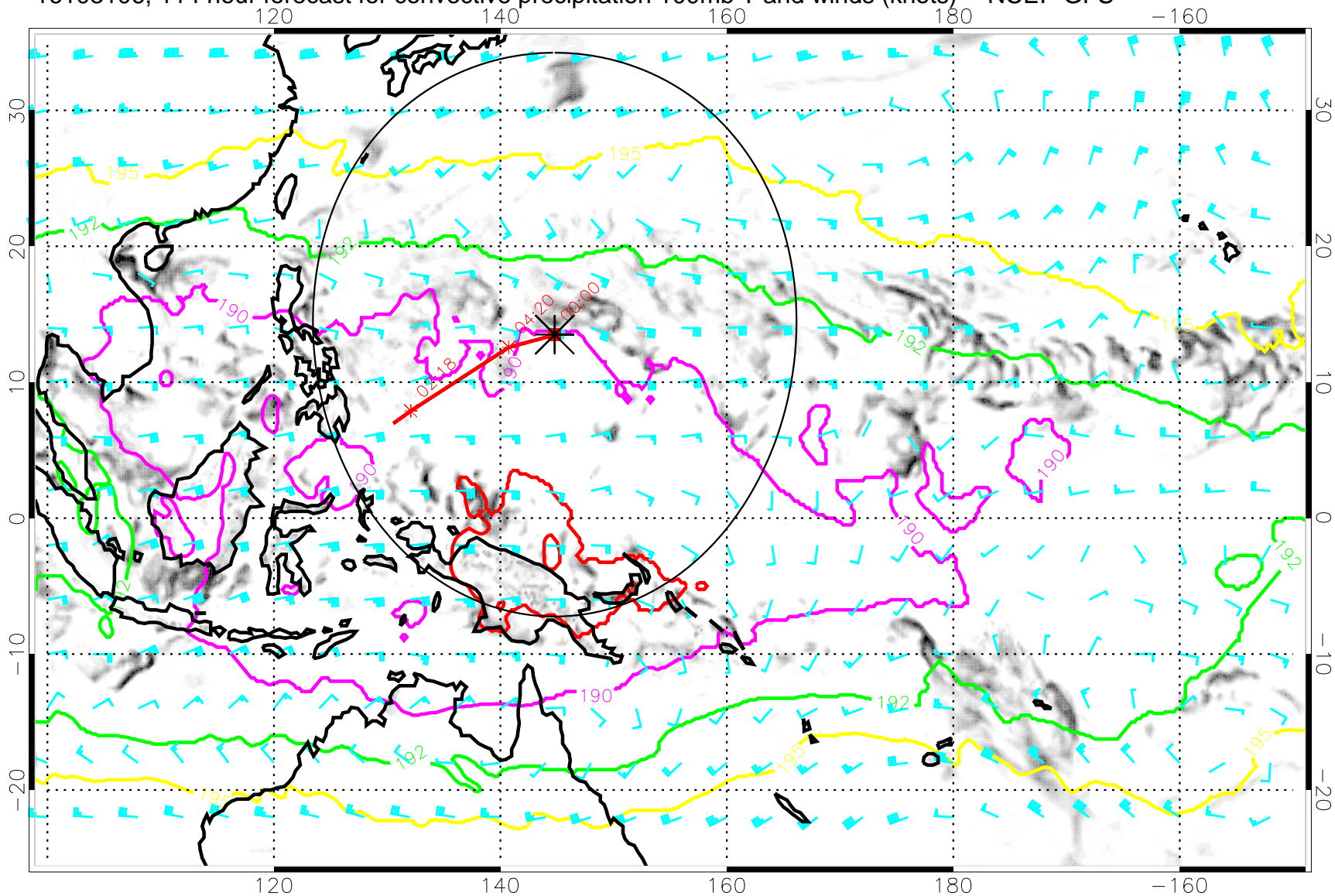


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103106, 114 hour forecast for convective precipitation 100mb T and winds (knots) -- NCEP GFS

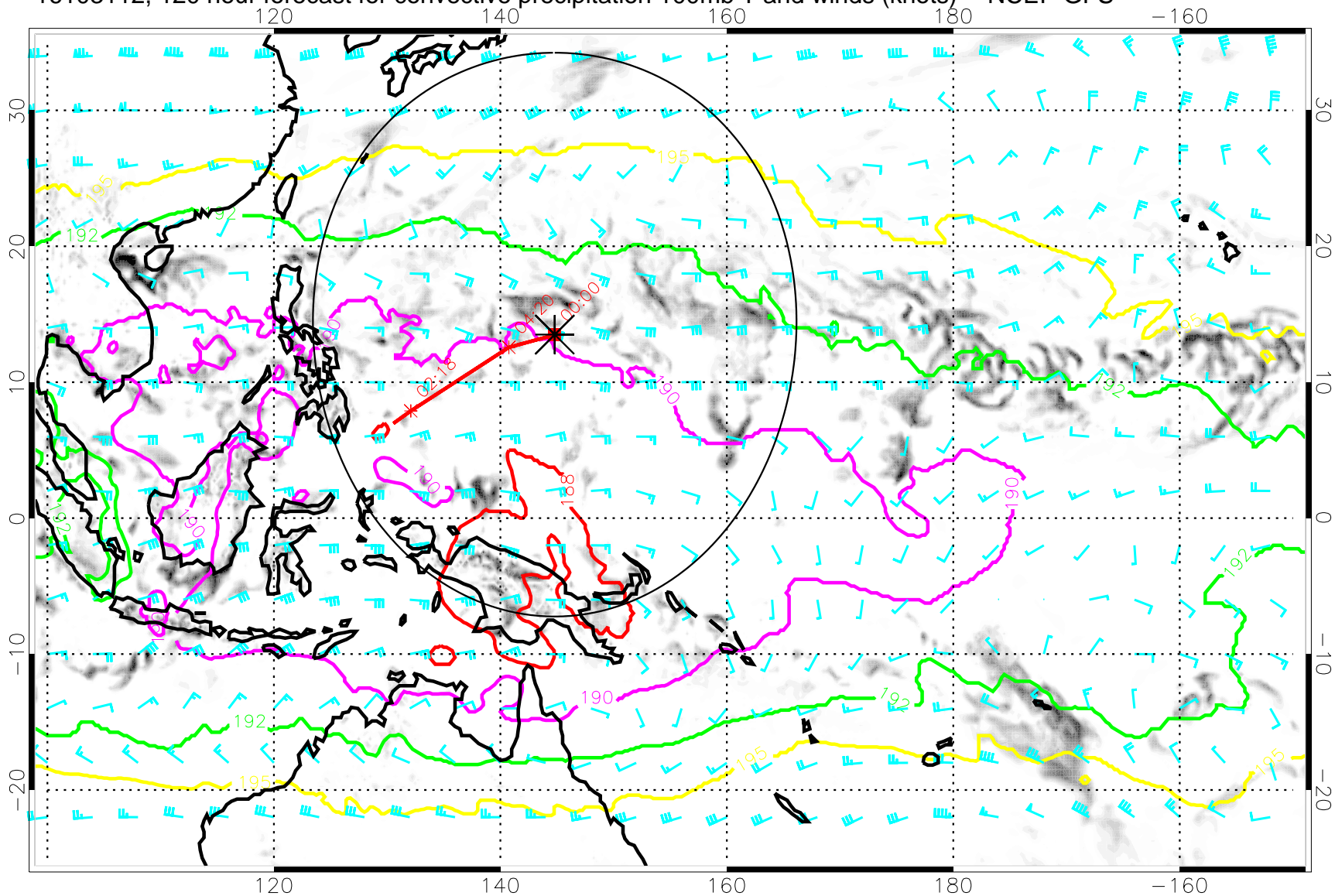


20 40 60 80
Convective Precipitation mm/day

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

Range ring of 2304 km

16103112, 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