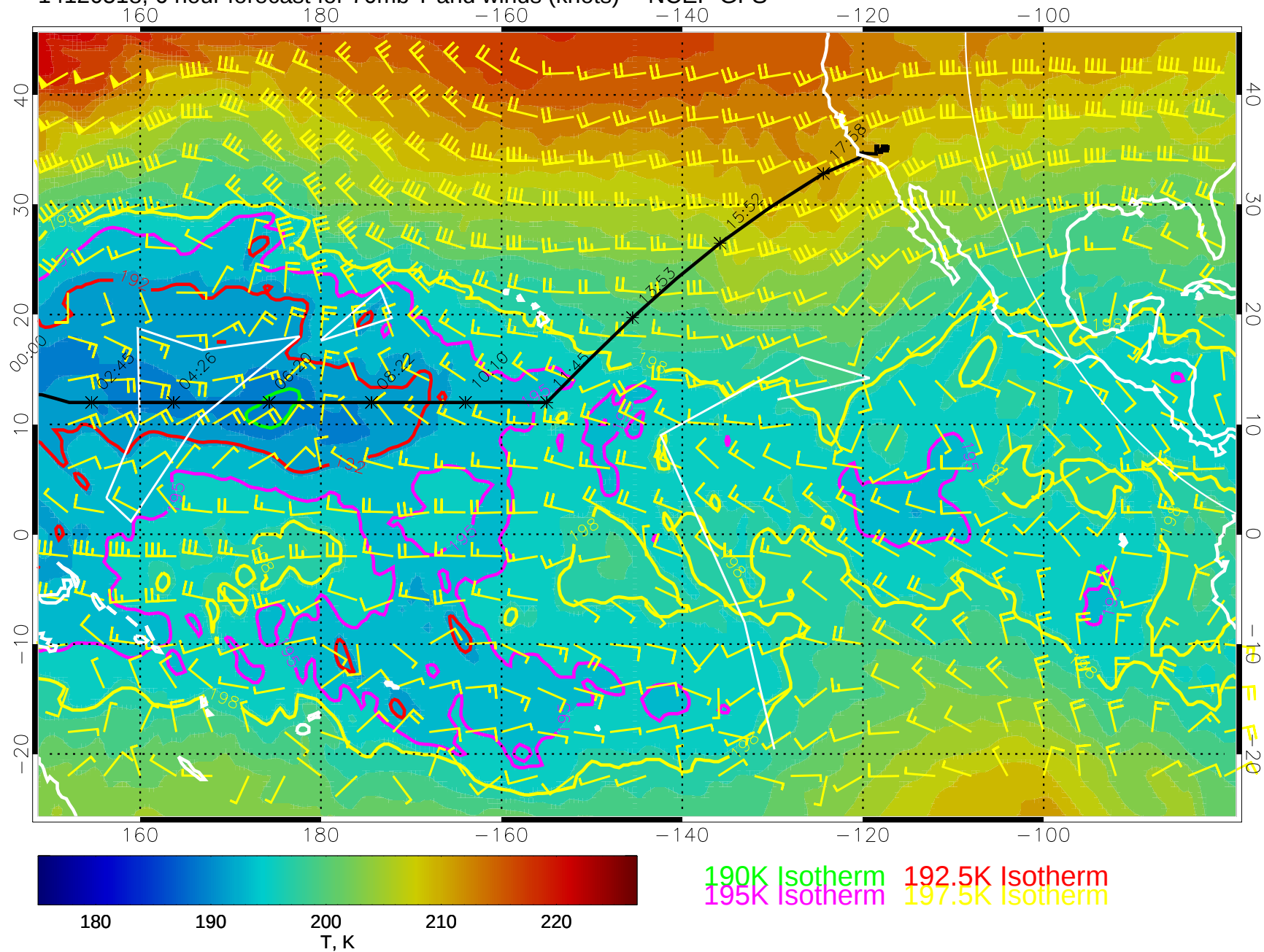


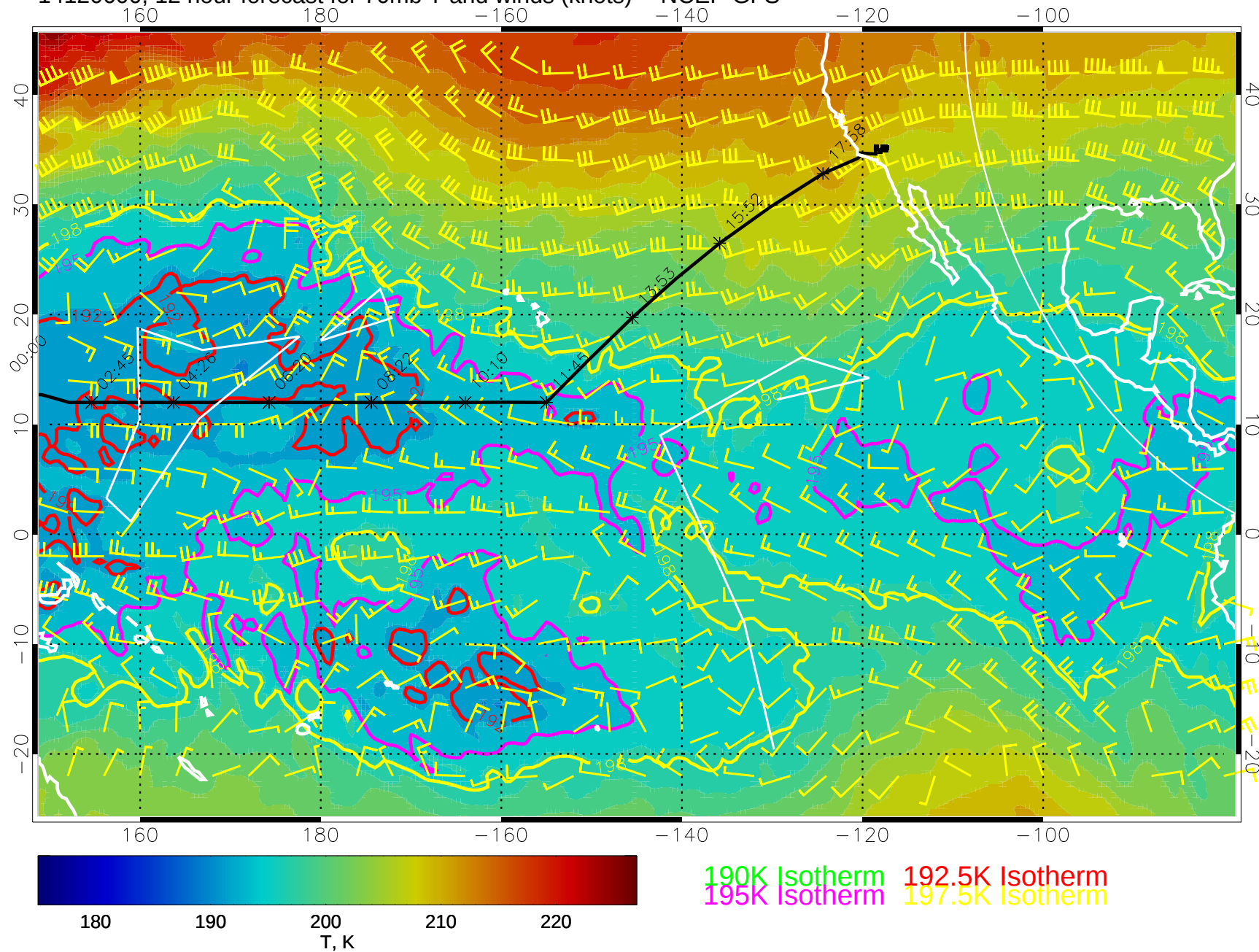
14120518, 6 hour forecast for 70mb T and winds (knots) -- NCEP GFS



190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

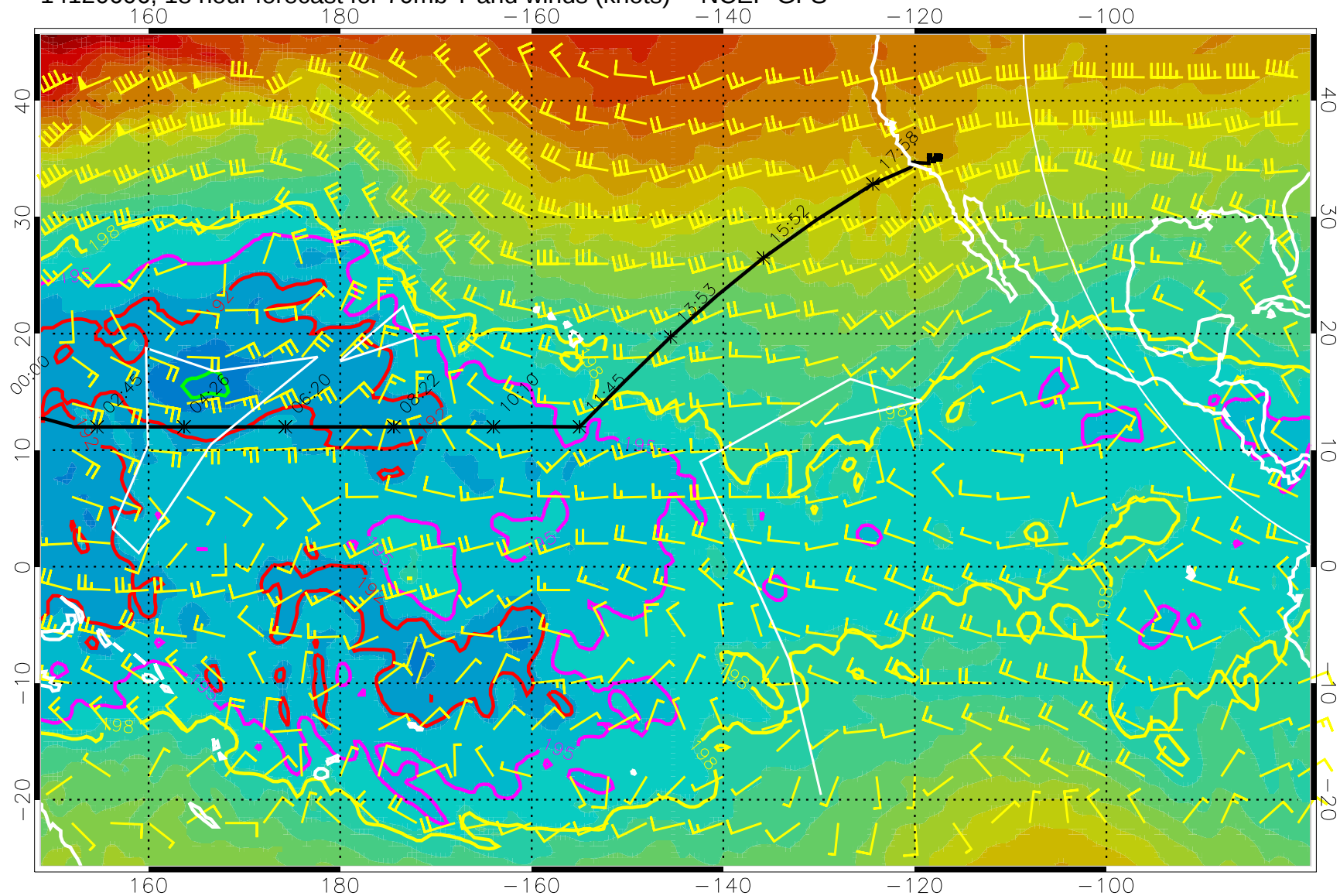
Range ring of 4055 km -- 13 hours GH round trip

14120600, 12 hour forecast for 70mb T and winds (knots) -- NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip

14120606, 18 hour forecast for 70mb T and winds (knots) -- NCEP GFS

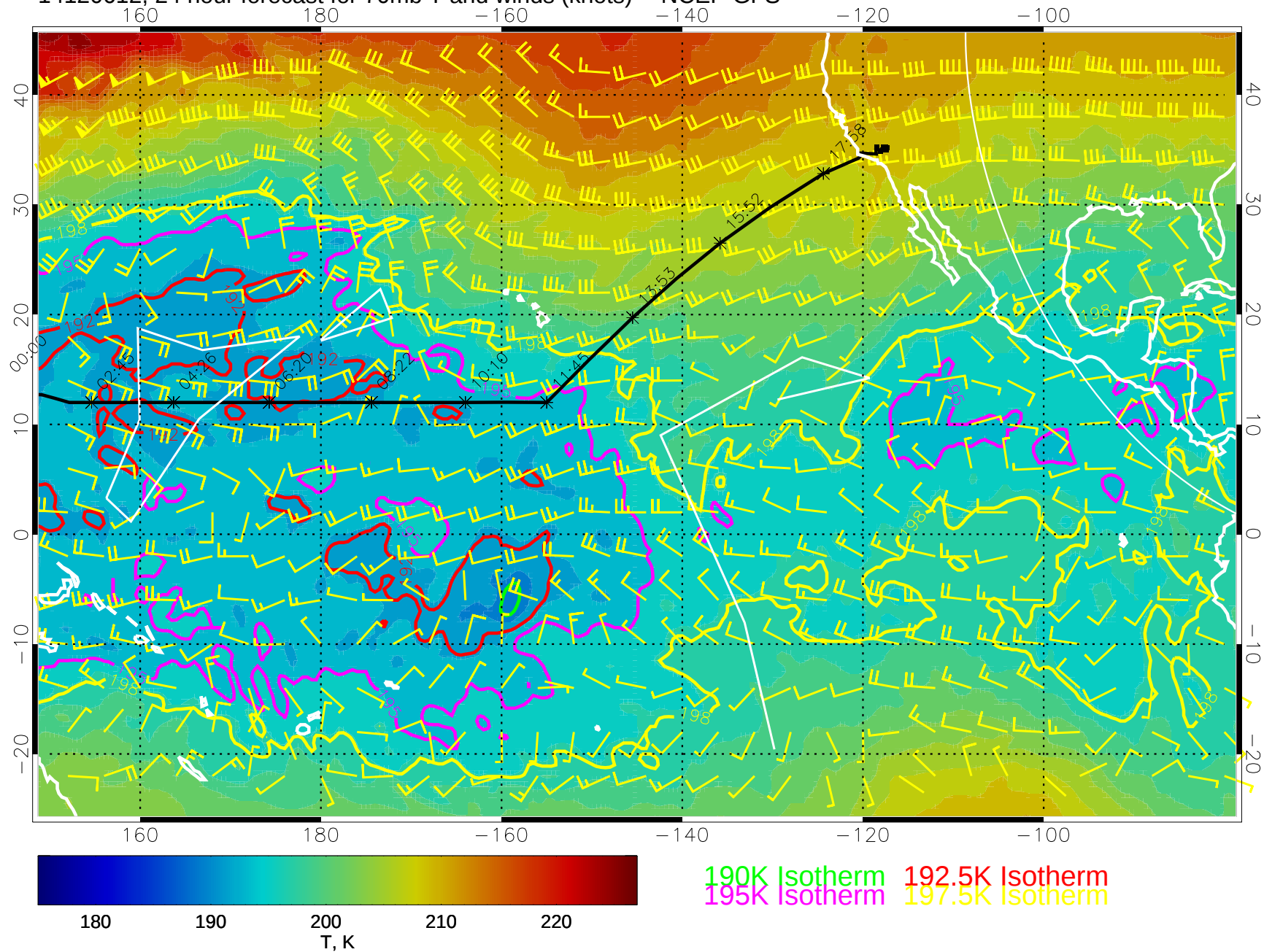


T, K

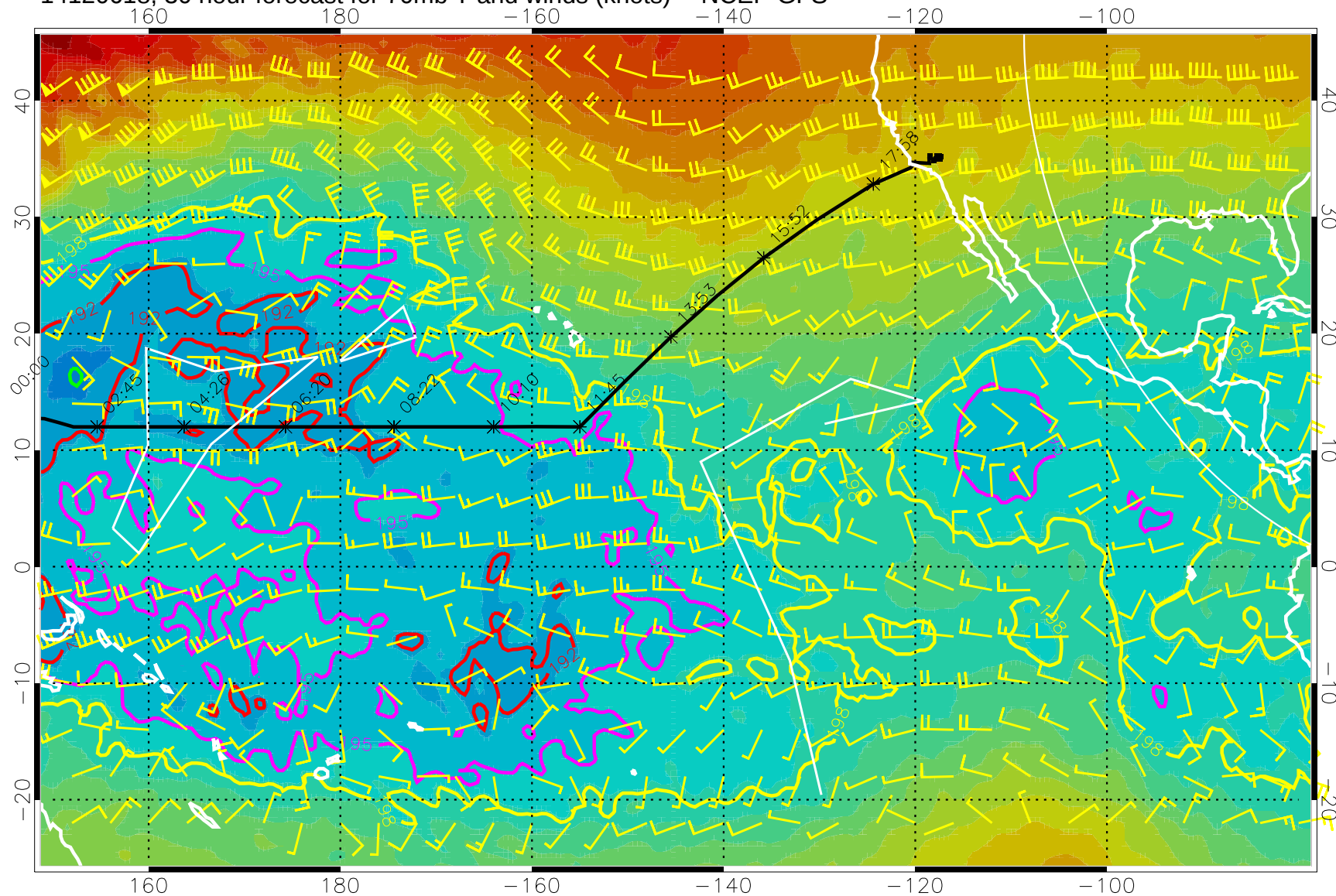
190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

14120612, 24 hour forecast for 70mb T and winds (knots) -- NCEP GFS



14120618, 30 hour forecast for 70mb T and winds (knots) -- NCEP GFS



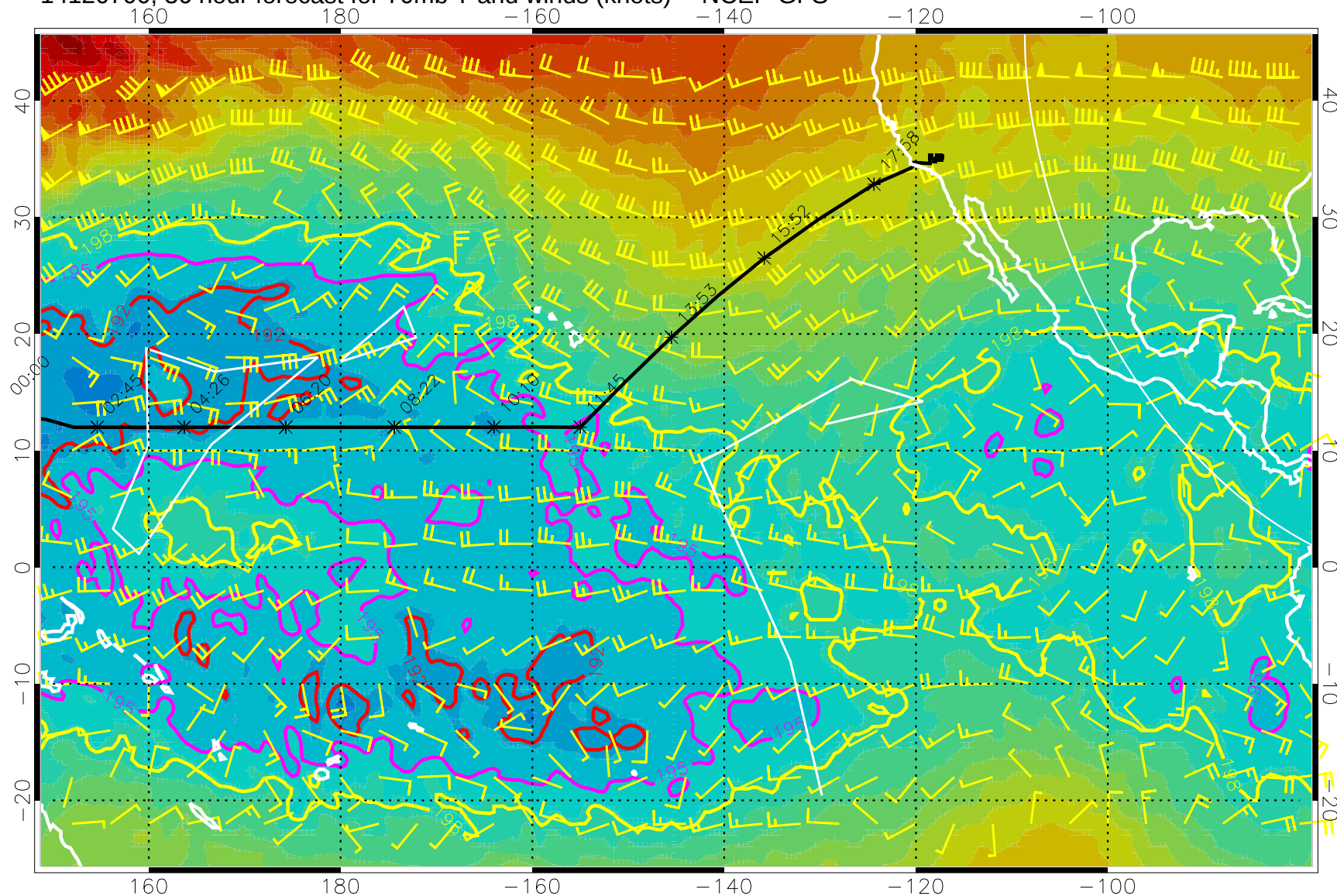
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

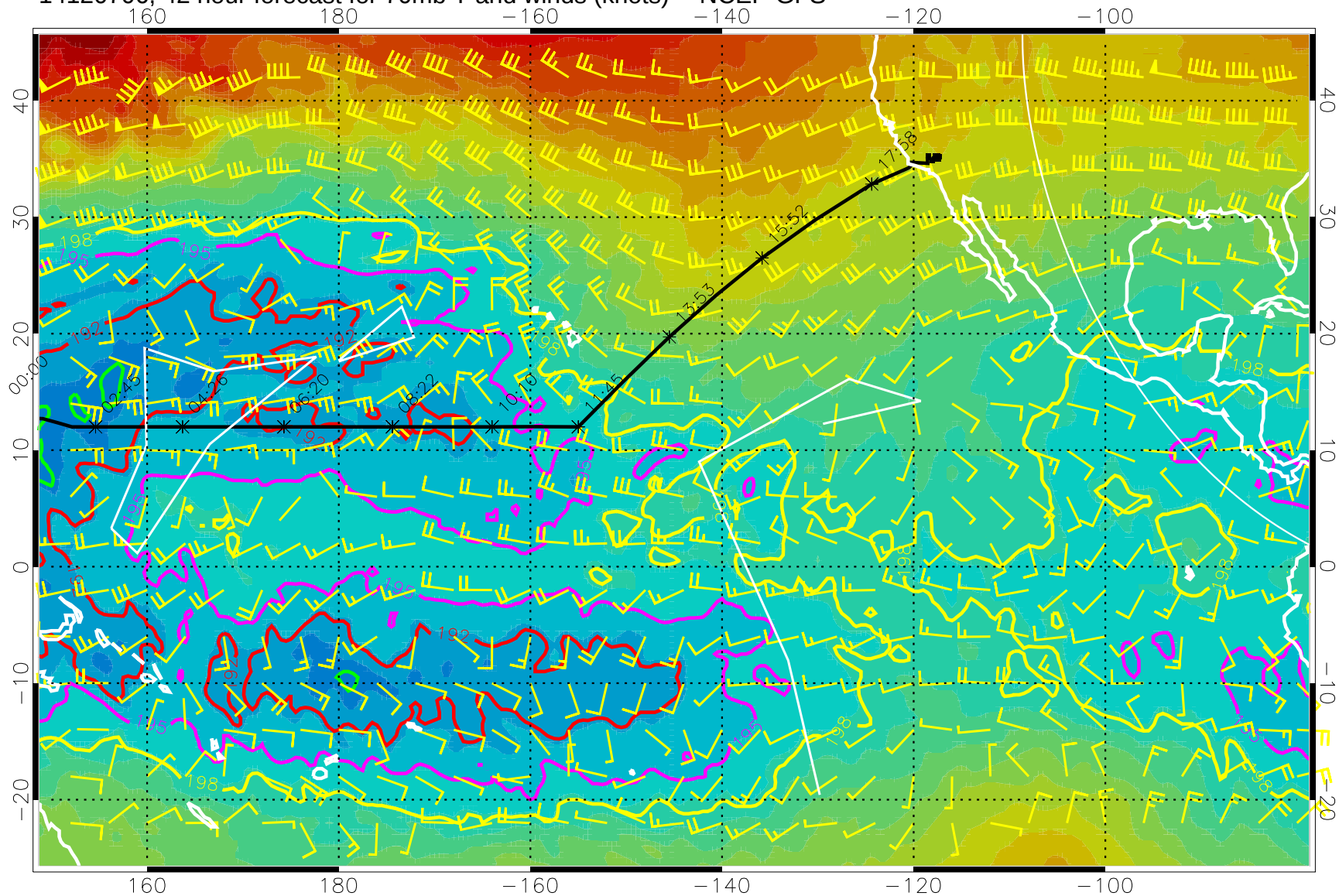
14120700, 36 hour forecast for 70mb T and winds (knots) -- NCEP GFS



190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

14120706, 42 hour forecast for 70mb T and winds (knots) -- NCEP GFS



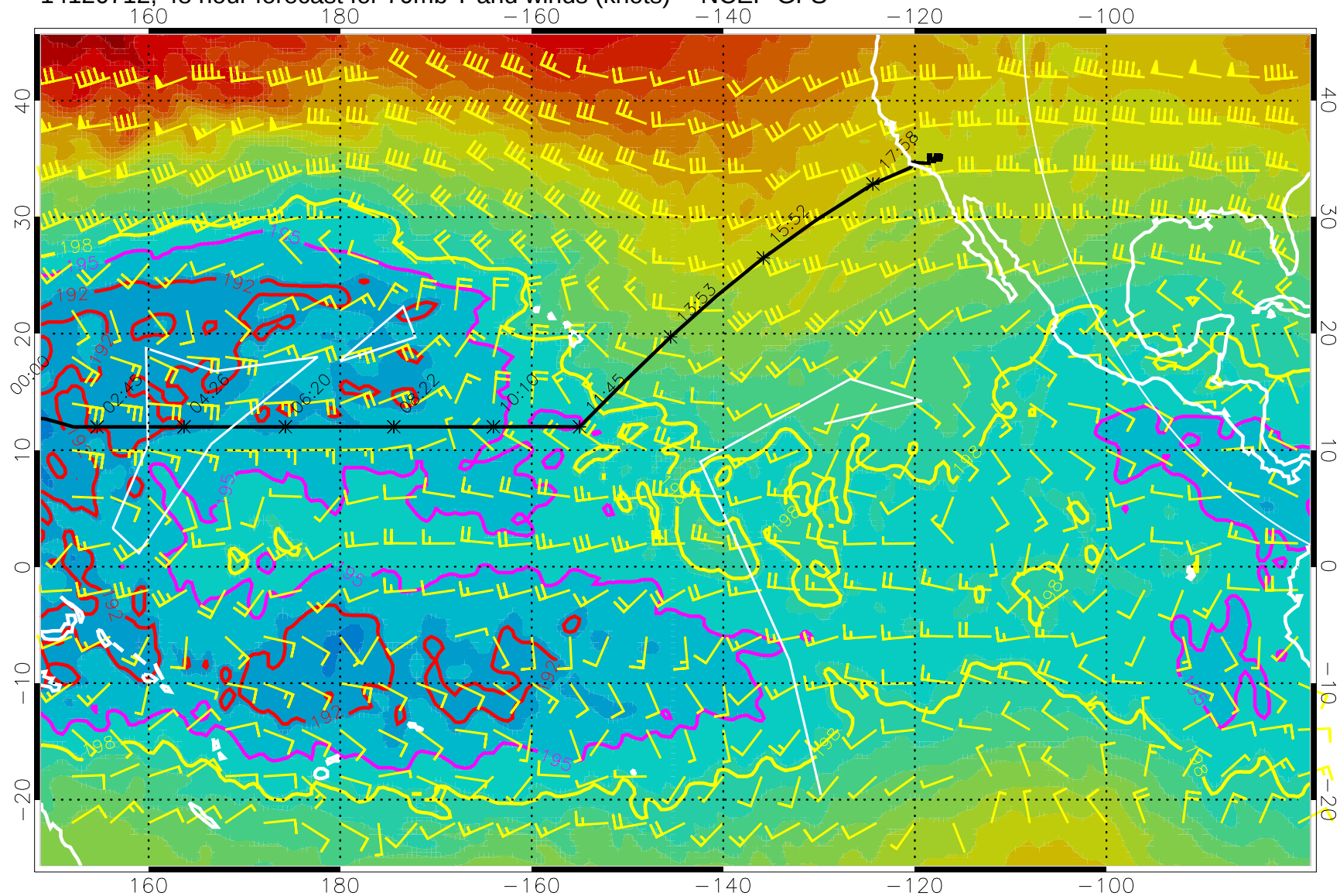
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

14120712, 48 hour forecast for 70mb T and winds (knots) -- NCEP GFS



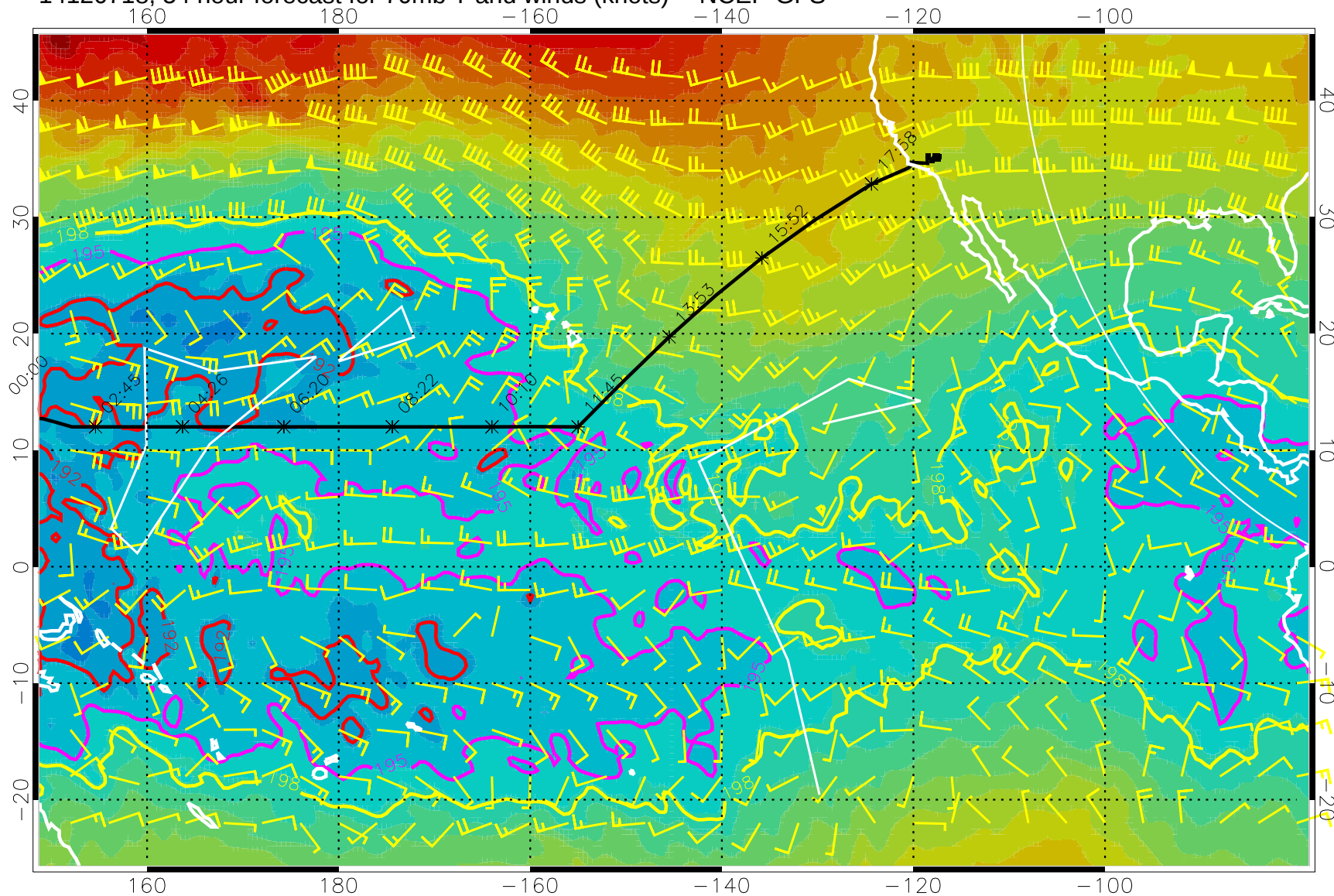
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

14120718, 54 hour forecast for 70mb T and winds (knots) -- NCEP GFS



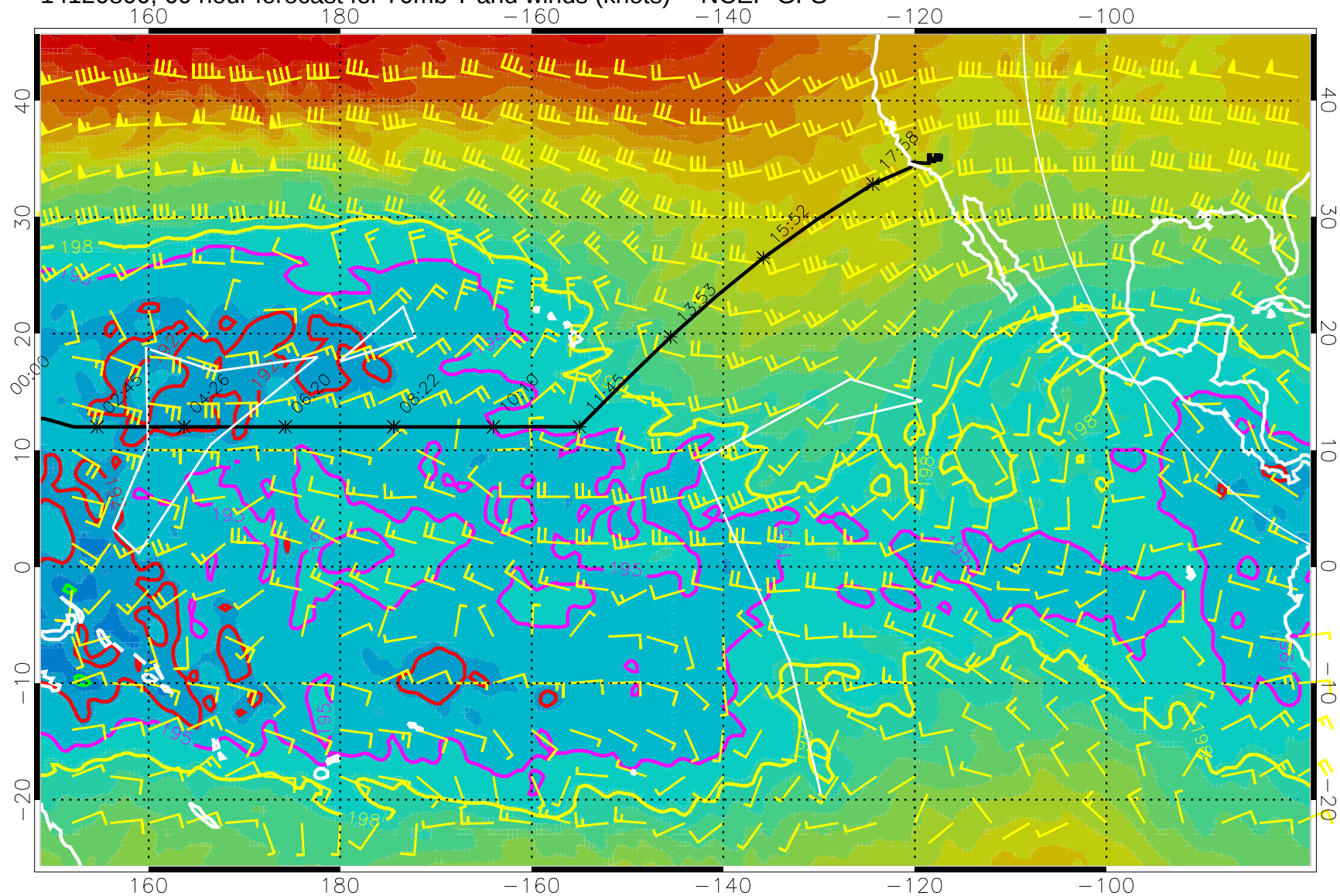
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip

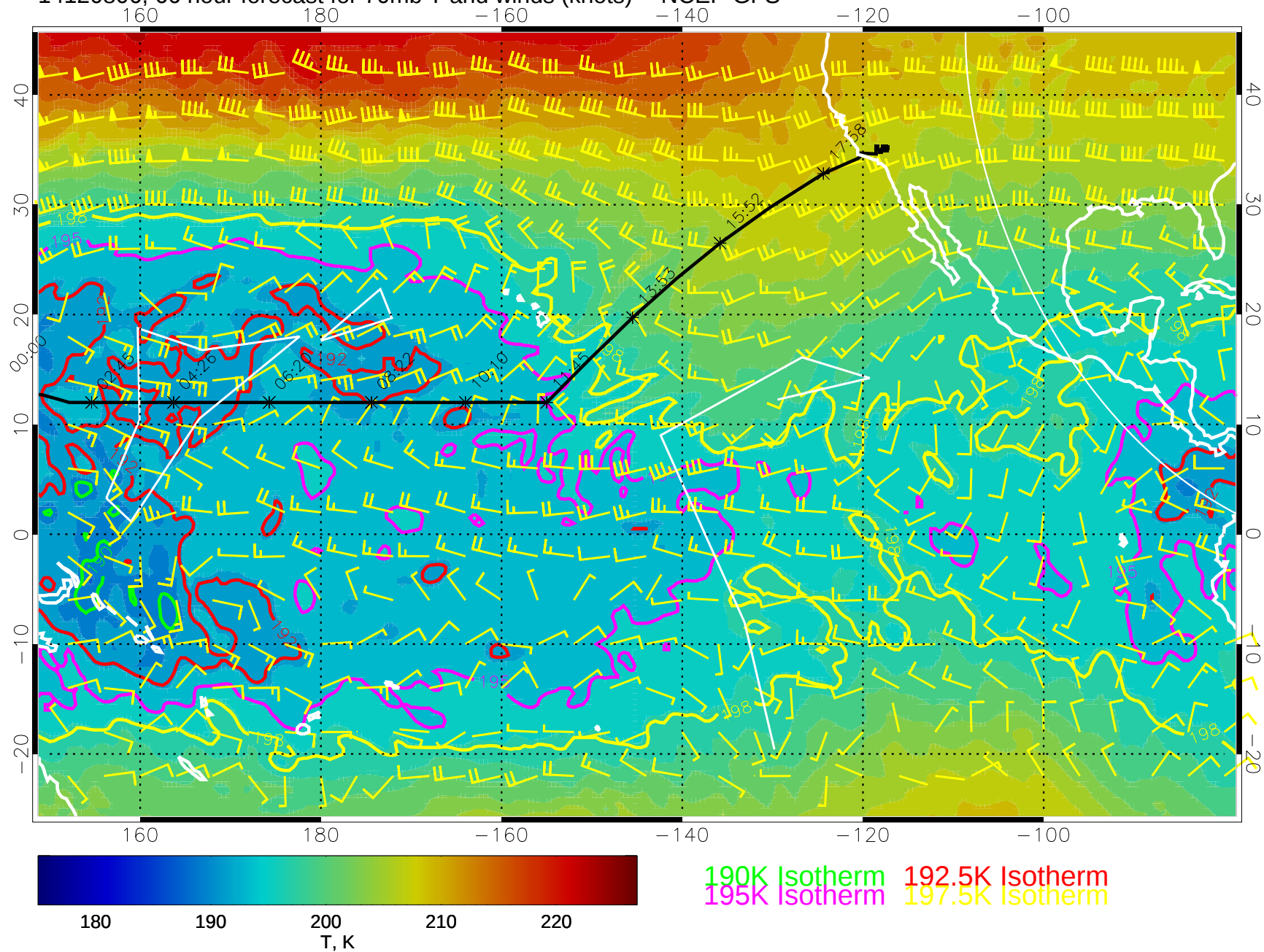
14120800, 60 hour forecast for 70mb T and winds (knots) -- NCEP GFS



190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

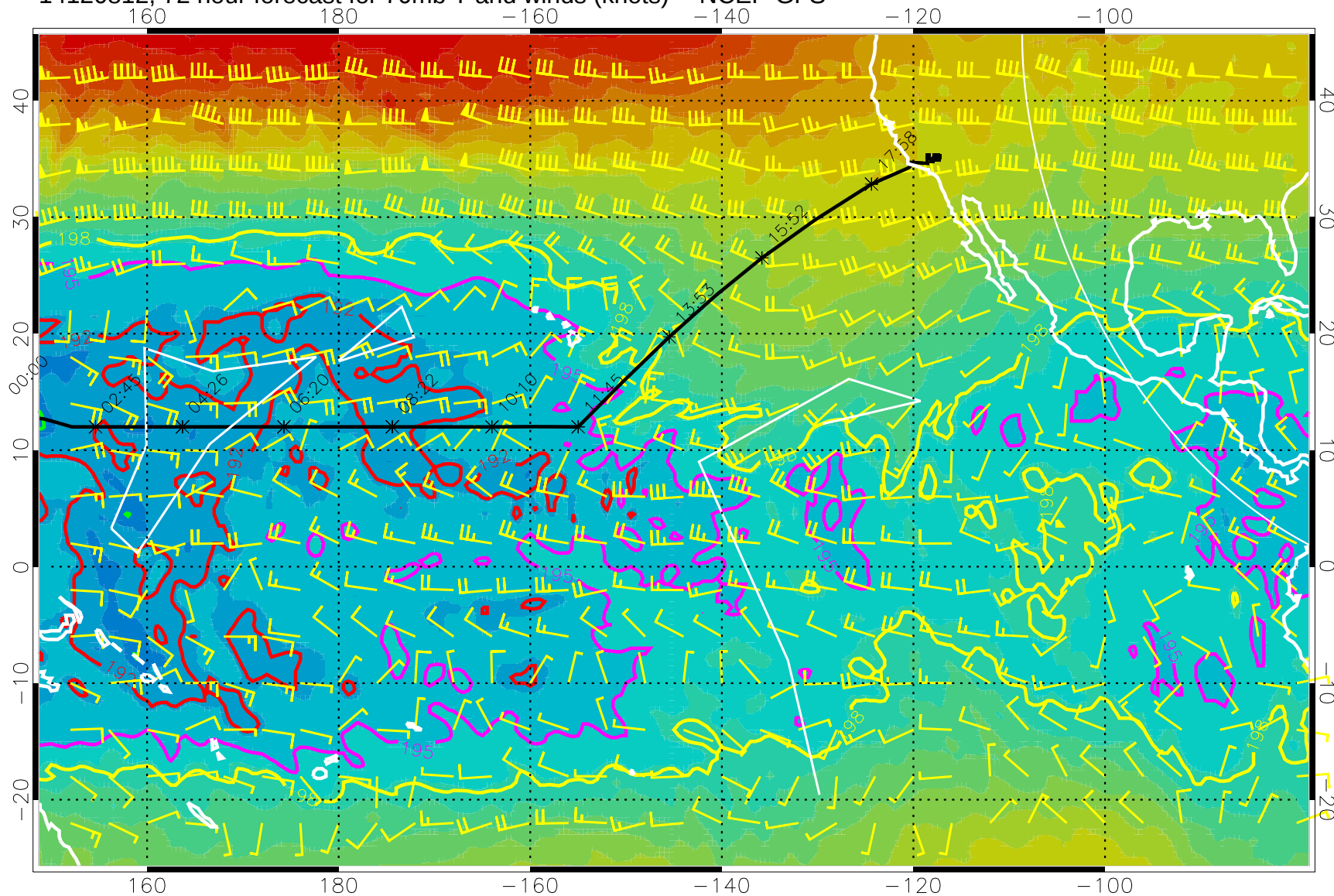
Range ring of 4055 km -- 13 hours GH round trip

14120806, 66 hour forecast for 70mb T and winds (knots) -- NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip

14120812, 72 hour forecast for 70mb T and winds (knots) -- NCEP GFS



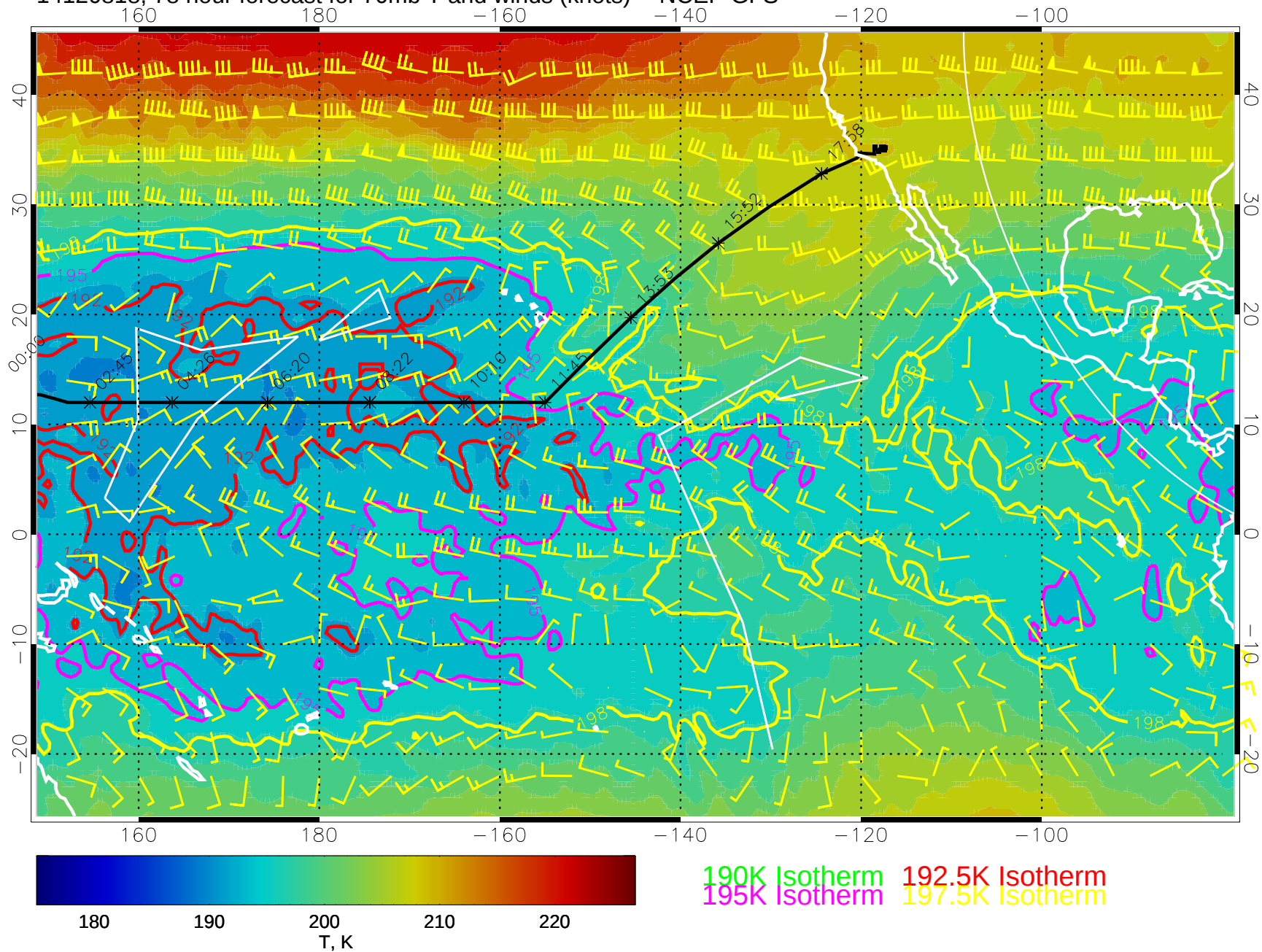
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

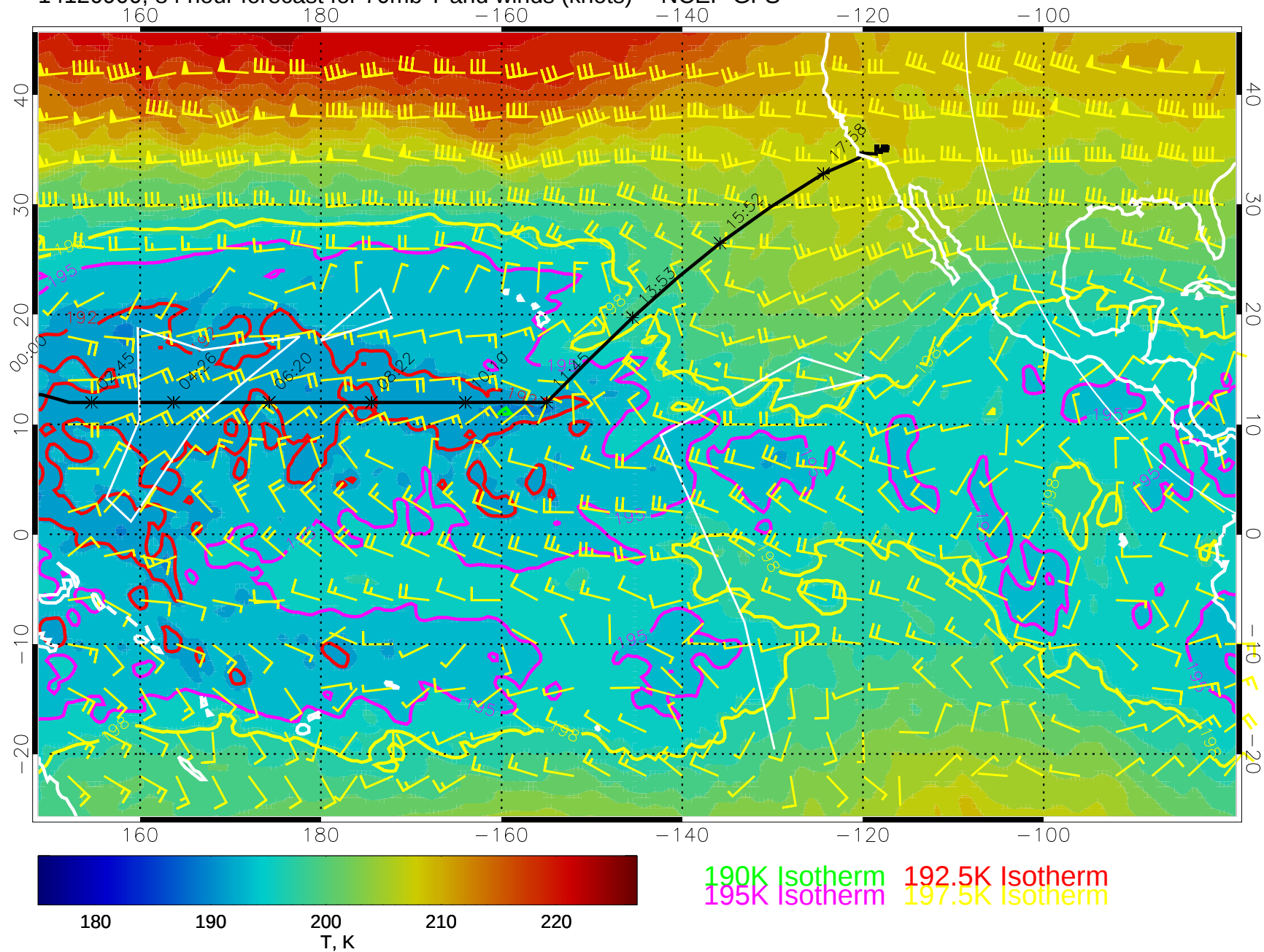
Range ring of 4055 km -- 13 hours GH round trip

14120818, 78 hour forecast for 70mb T and winds (knots) -- NCEP GFS



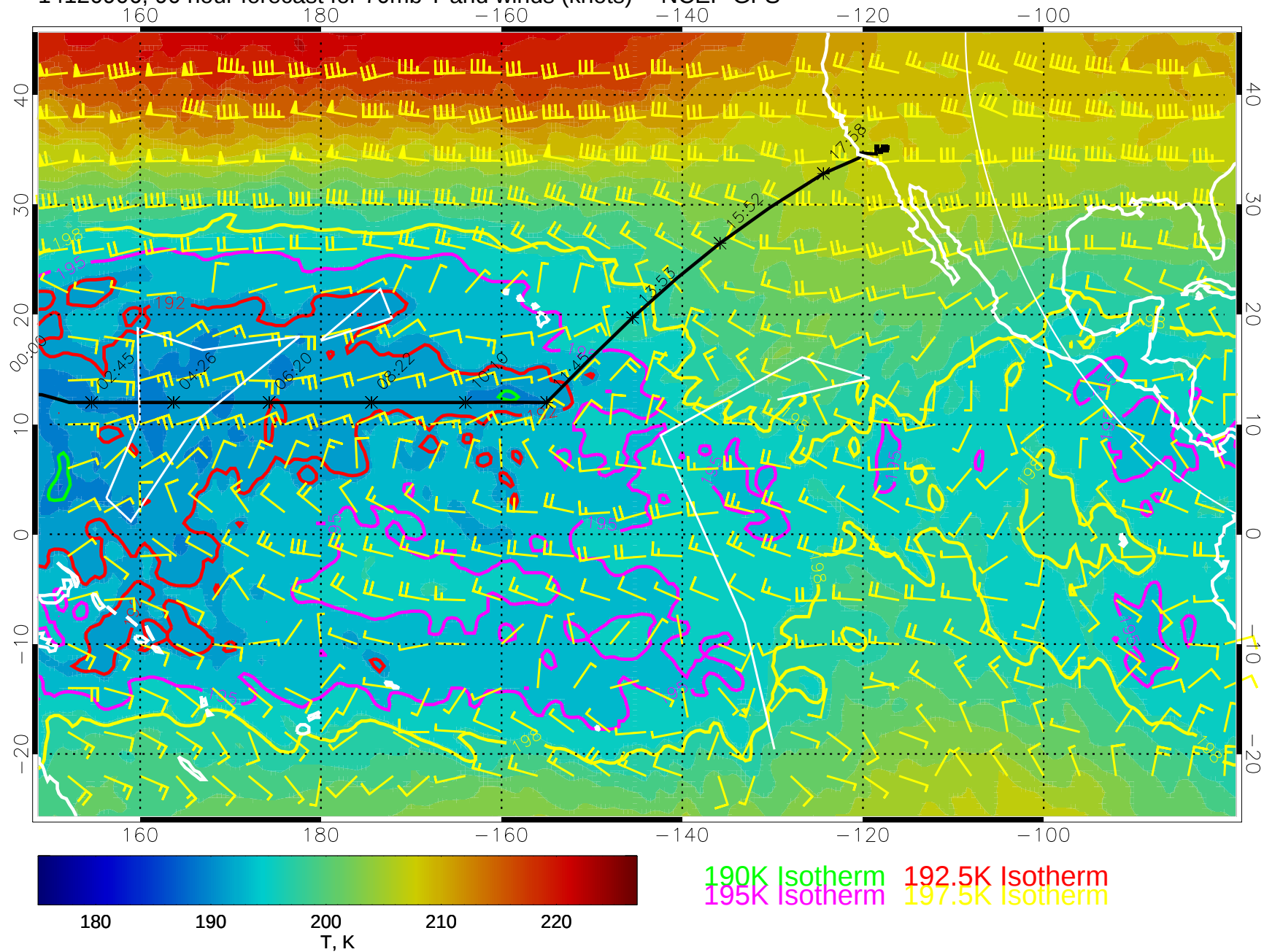
Range ring of 4055 km -- 13 hours GH round trip

14120900, 84 hour forecast for 70mb T and winds (knots) -- NCEP GFS

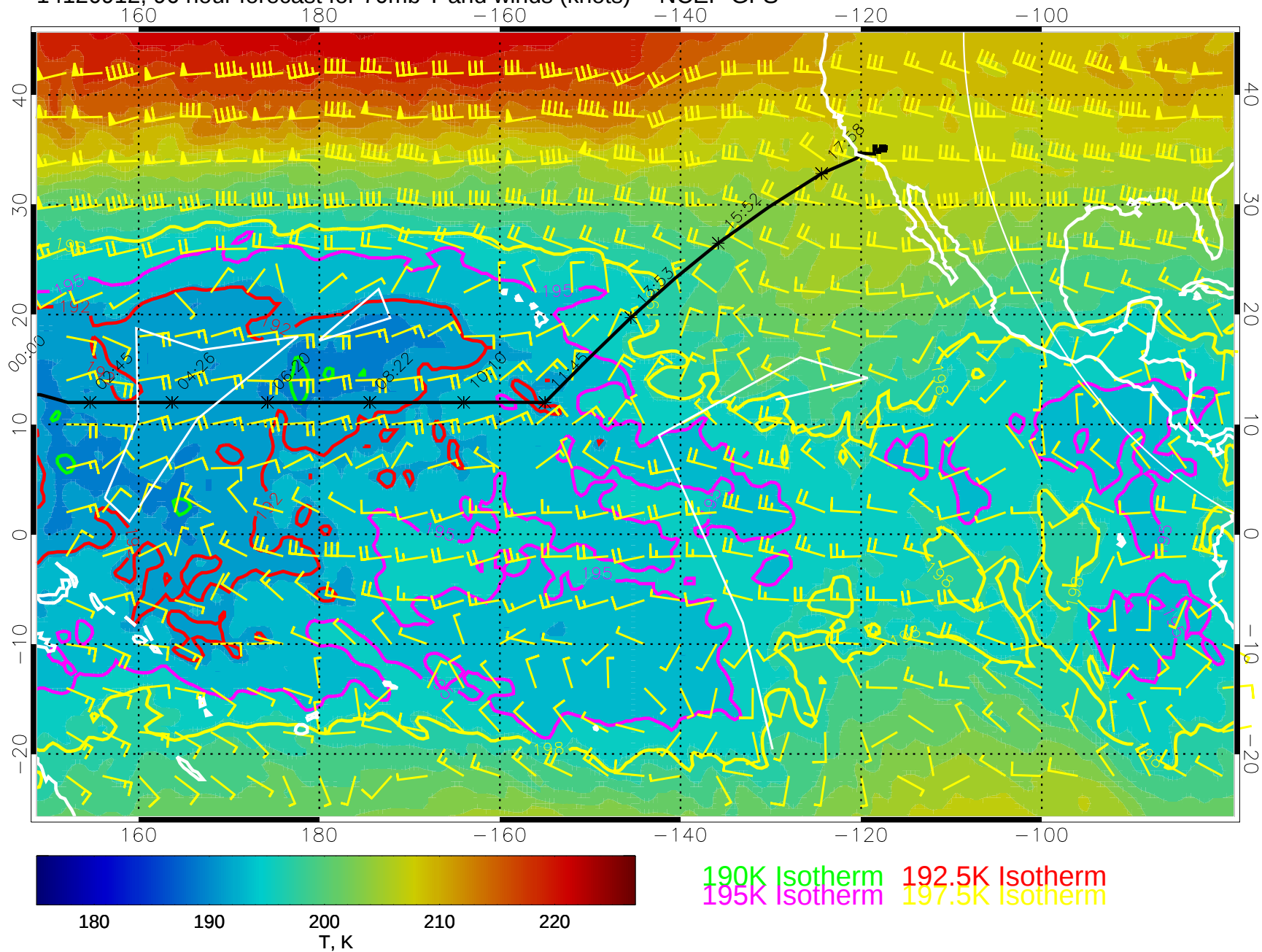


Range ring of 4055 km -- 13 hours GH round trip

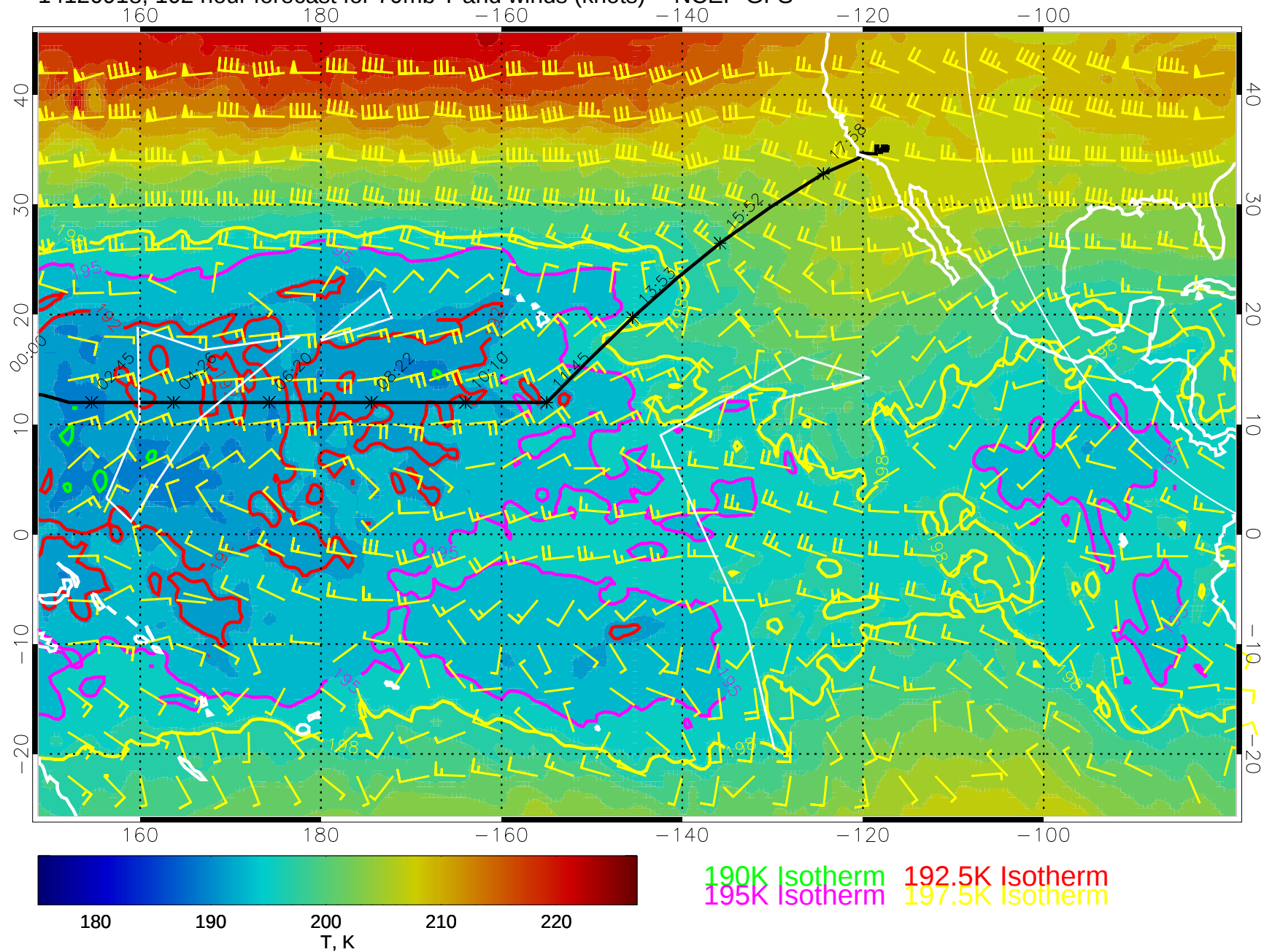
14120906, 90 hour forecast for 70mb T and winds (knots) -- NCEP GFS



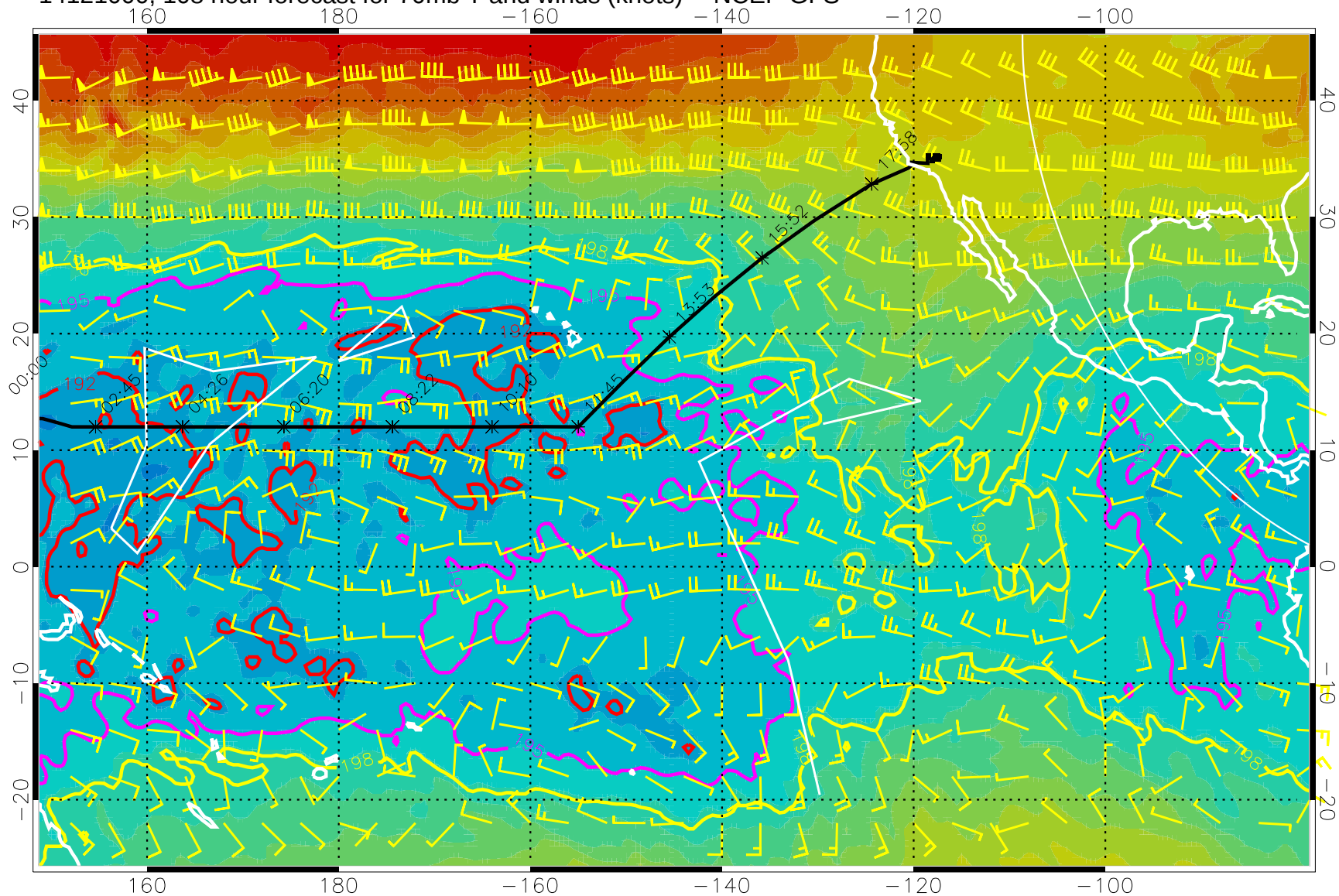
14120912, 96 hour forecast for 70mb T and winds (knots) -- NCEP GFS



14120918, 102 hour forecast for 70mb T and winds (knots) -- NCEP GFS



14121000, 108 hour forecast for 70mb T and winds (knots) -- NCEP GFS



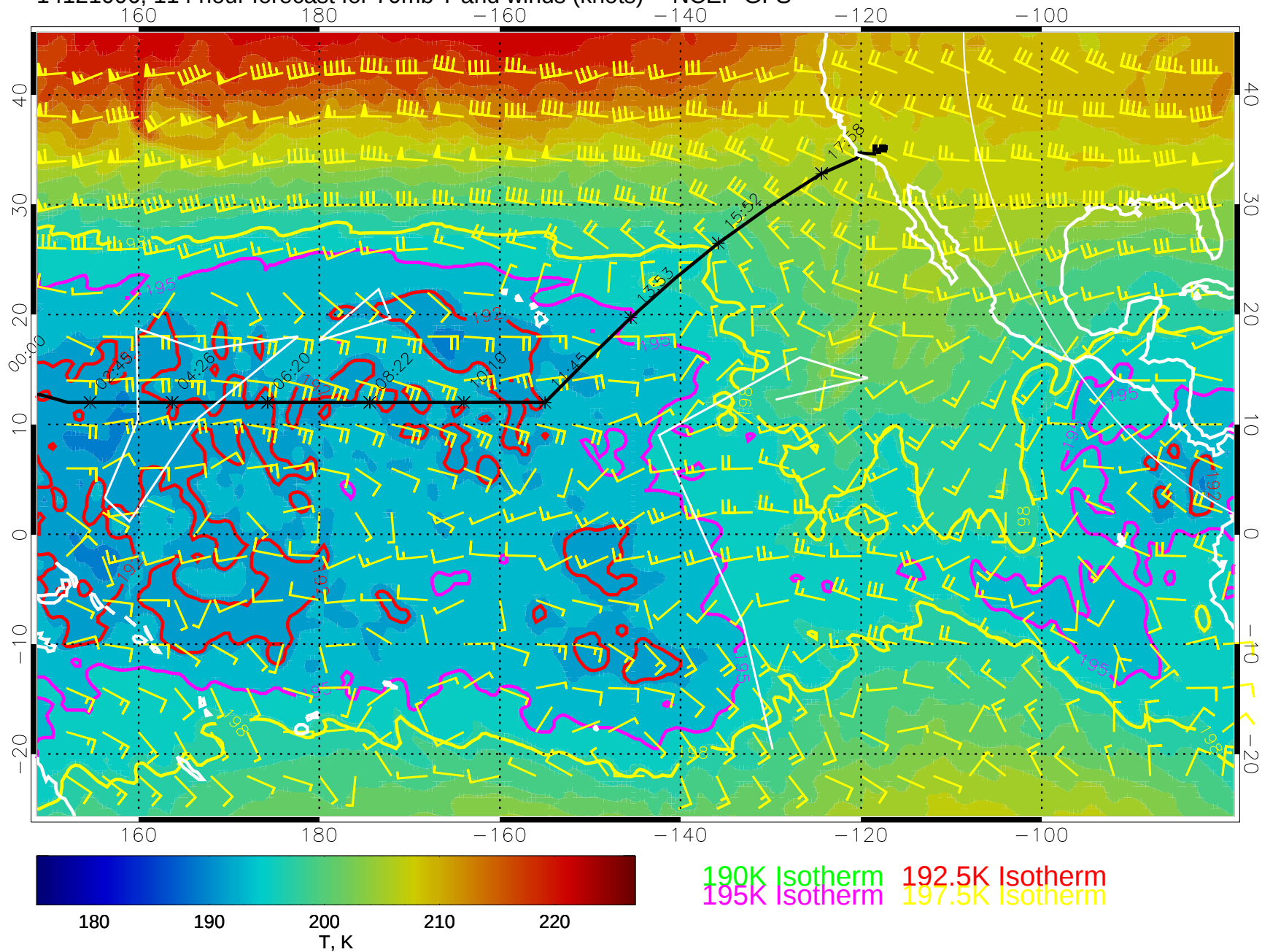
180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

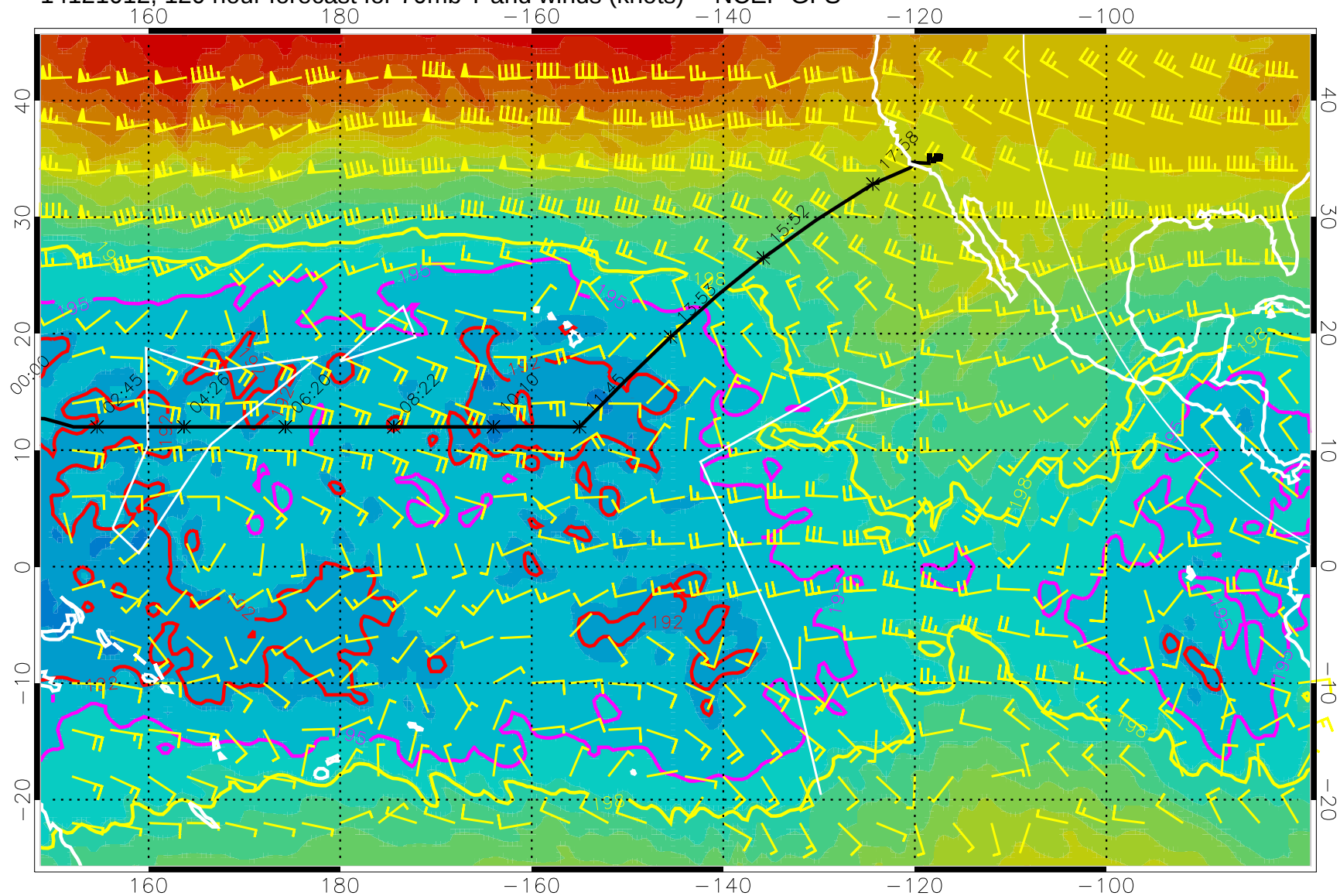
Range ring of 4055 km -- 13 hours GH round trip

14121006, 114 hour forecast for 70mb T and winds (knots) -- NCEP GFS



Range ring of 4055 km -- 13 hours GH round trip

14121012, 120 hour forecast for 70mb T and winds (knots) -- NCEP GFS



180 190 200 210 220

T, K

190K Isotherm 192.5K Isotherm
195K Isotherm 197.5K Isotherm

Range ring of 4055 km -- 13 hours GH round trip