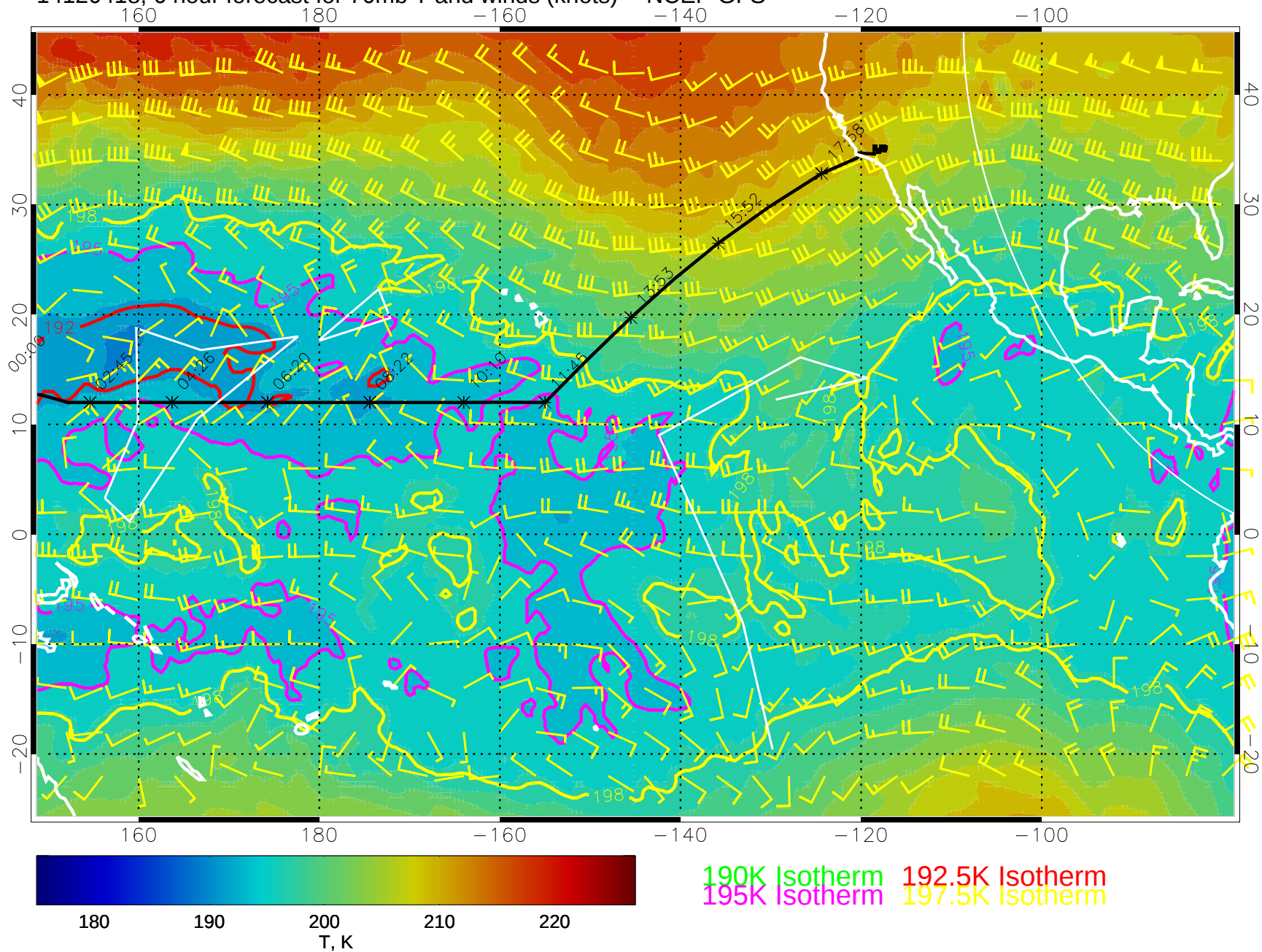
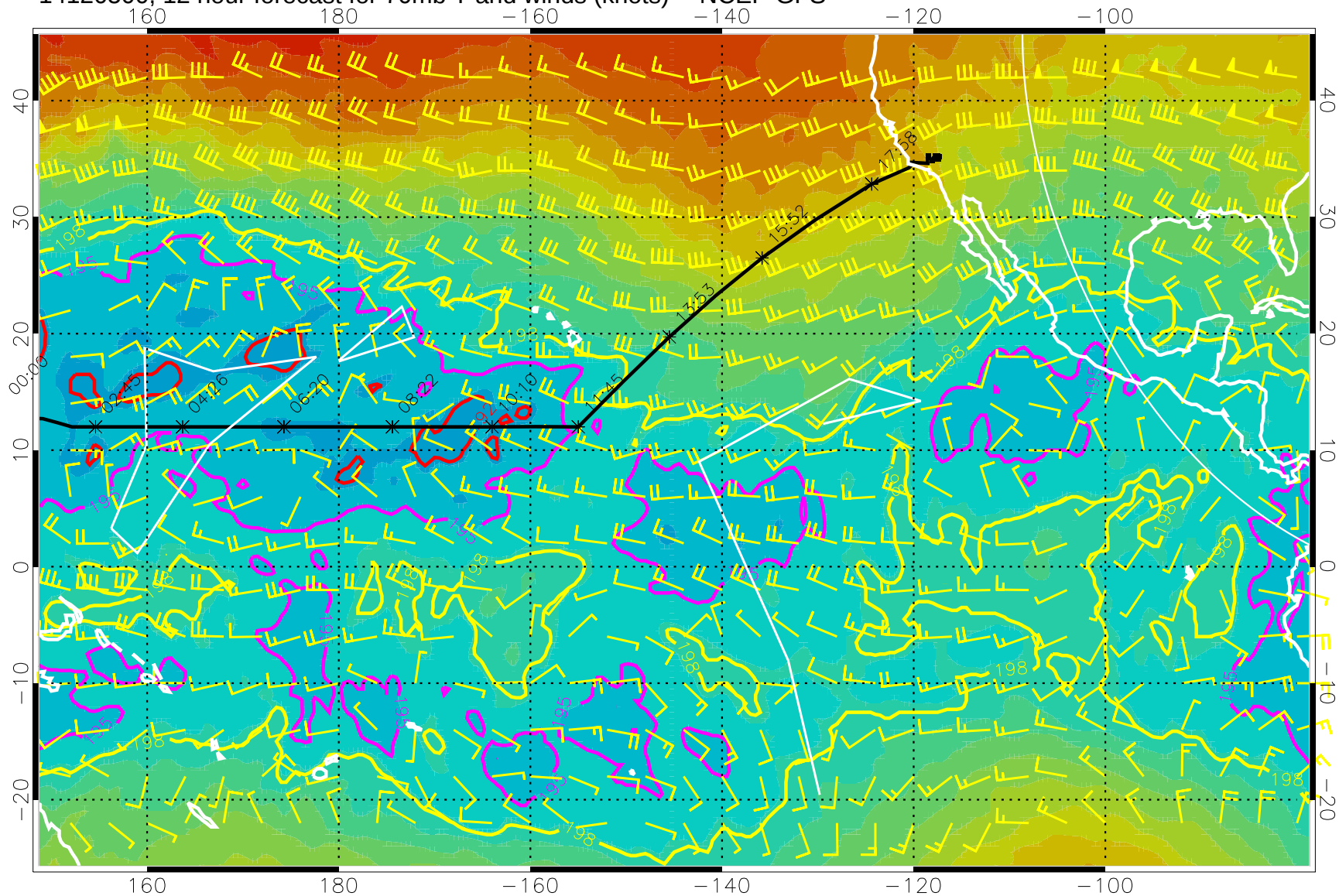


14120418, 6 hour forecast for 70mb T and winds (knots) -- NCEP GFS



14120500, 12 hour forecast for 70mb T and winds (knots) -- NCEP GFS

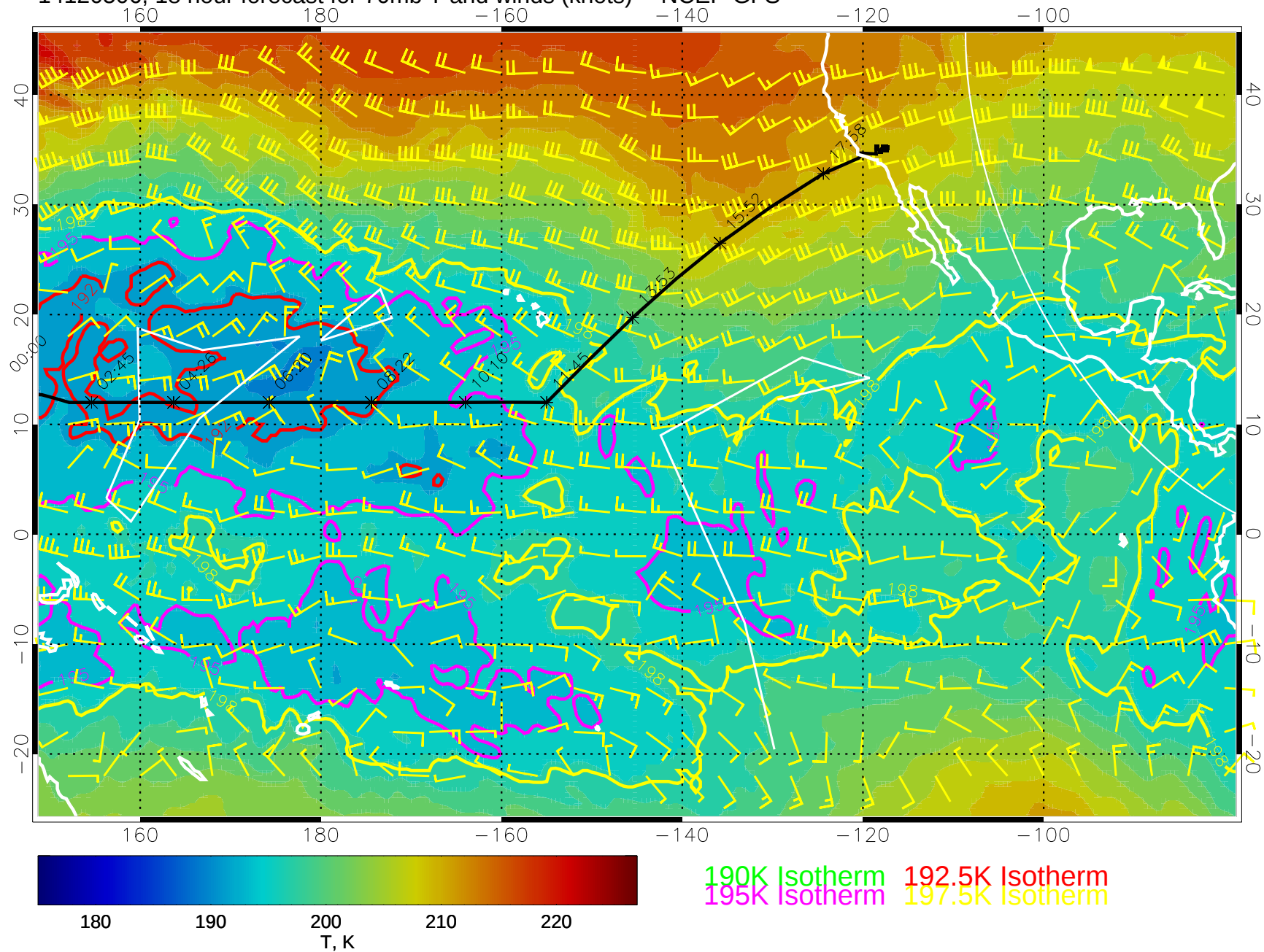


T, K

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

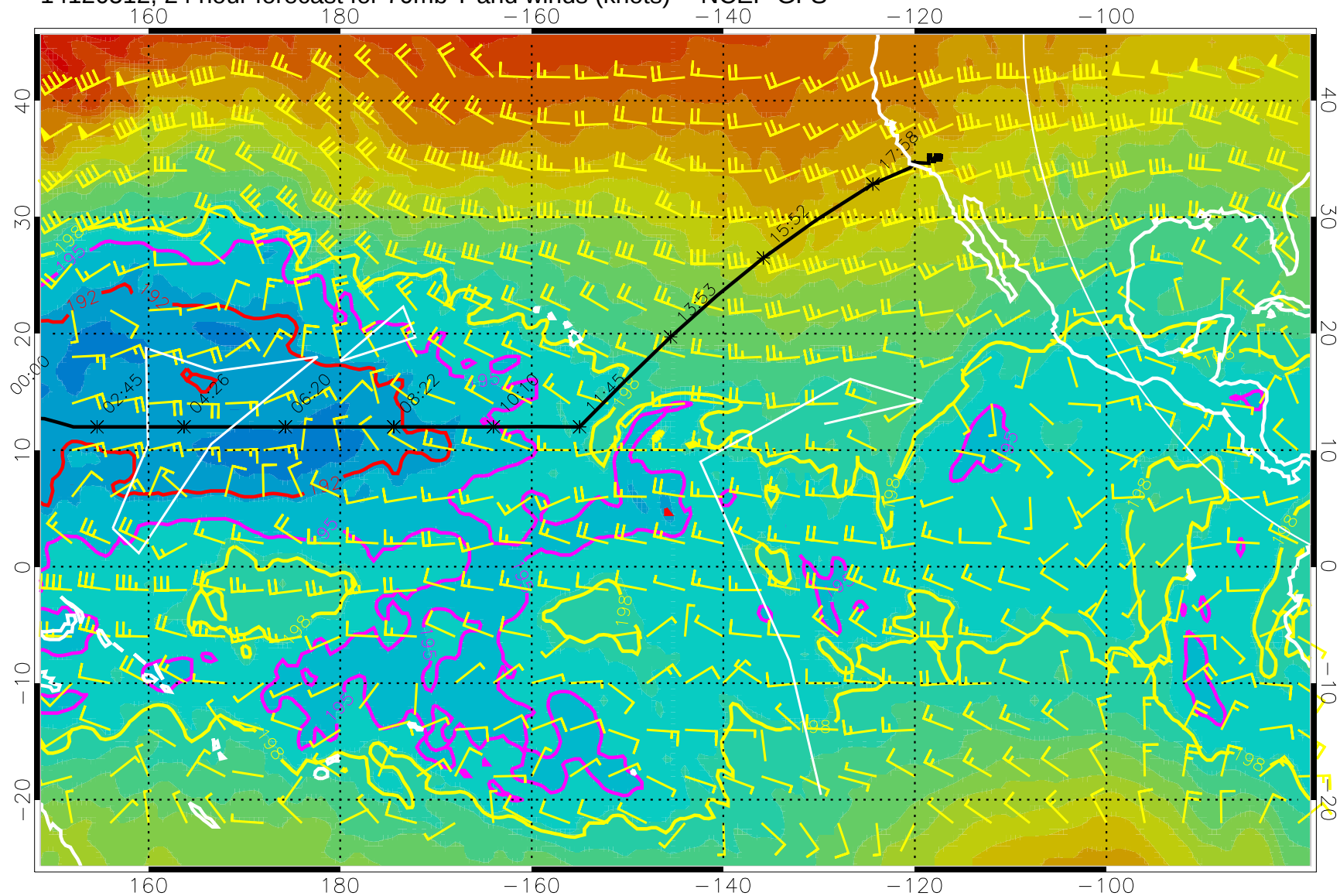
Range ring of 4055 km -- 13 hours GH round trip

14120506, 18 hour forecast for 70mb T and winds (knots) -- NCEP GFS



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

14120512, 24 hour forecast for 70mb T and winds (knots) -- NCEP GFS



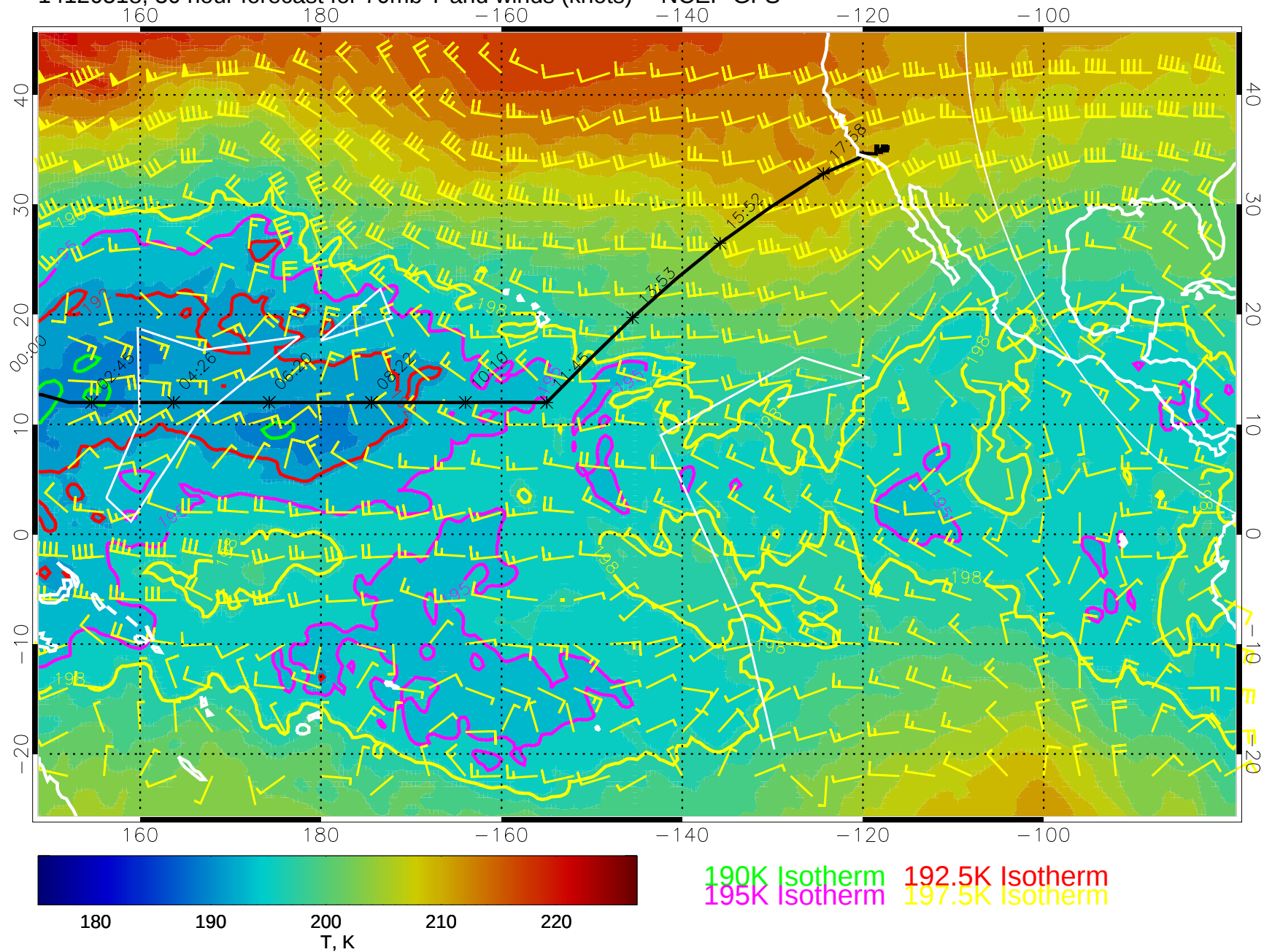
180 190 200 210 220

T, K

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

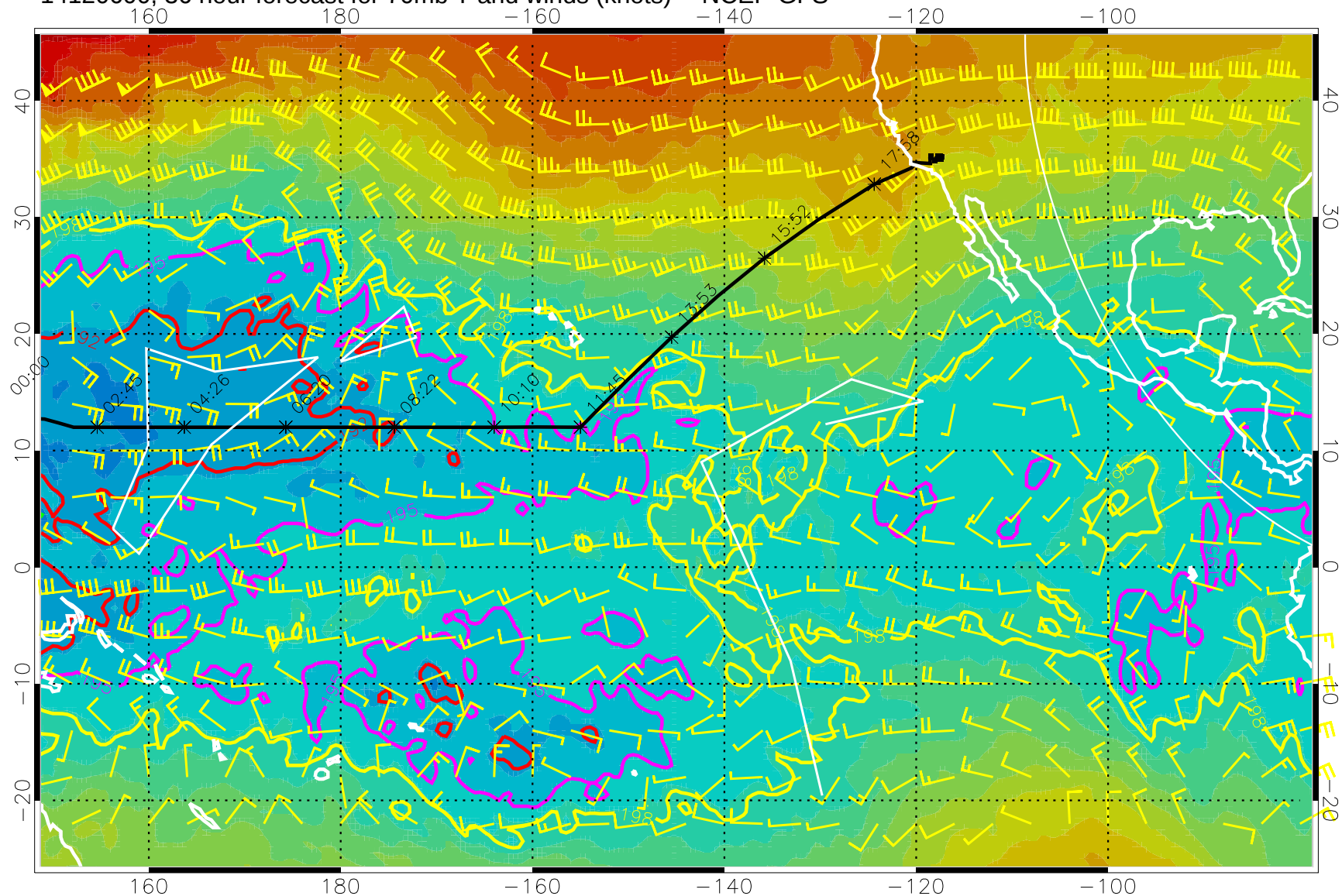
Range ring of 4055 km -- 13 hours GH round trip

14120518, 30 hour forecast for 70mb T and winds (knots) -- NCEP GFS



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

14120600, 36 hour forecast for 70mb T and winds (knots) -- NCEP GFS



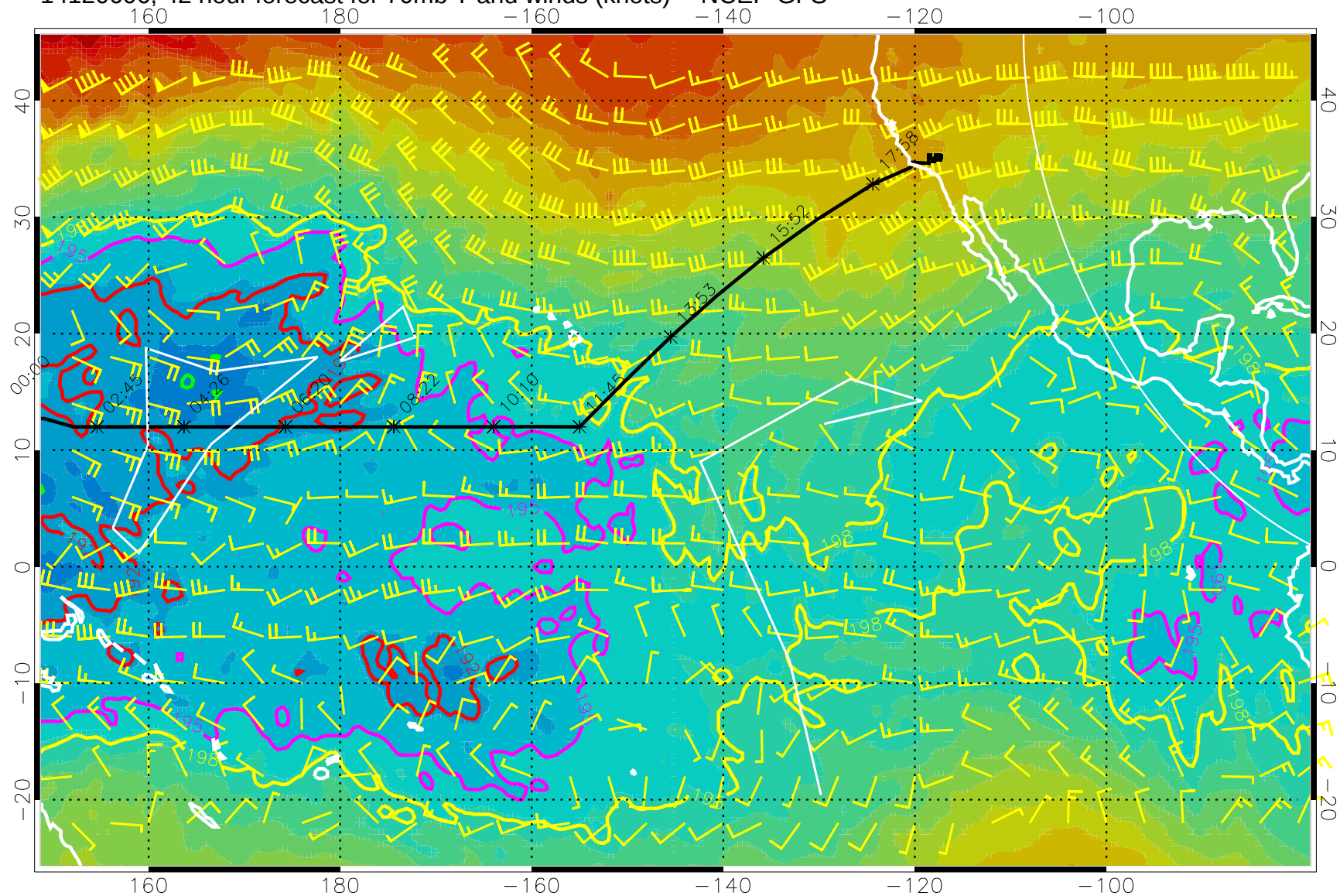
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T, K

190K Isotherm 192.5K Isotherm
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Range ring of 4055 km -- 13 hours GH round trip

14120606, 42 hour forecast for 70mb T and winds (knots) -- NCEP GFS



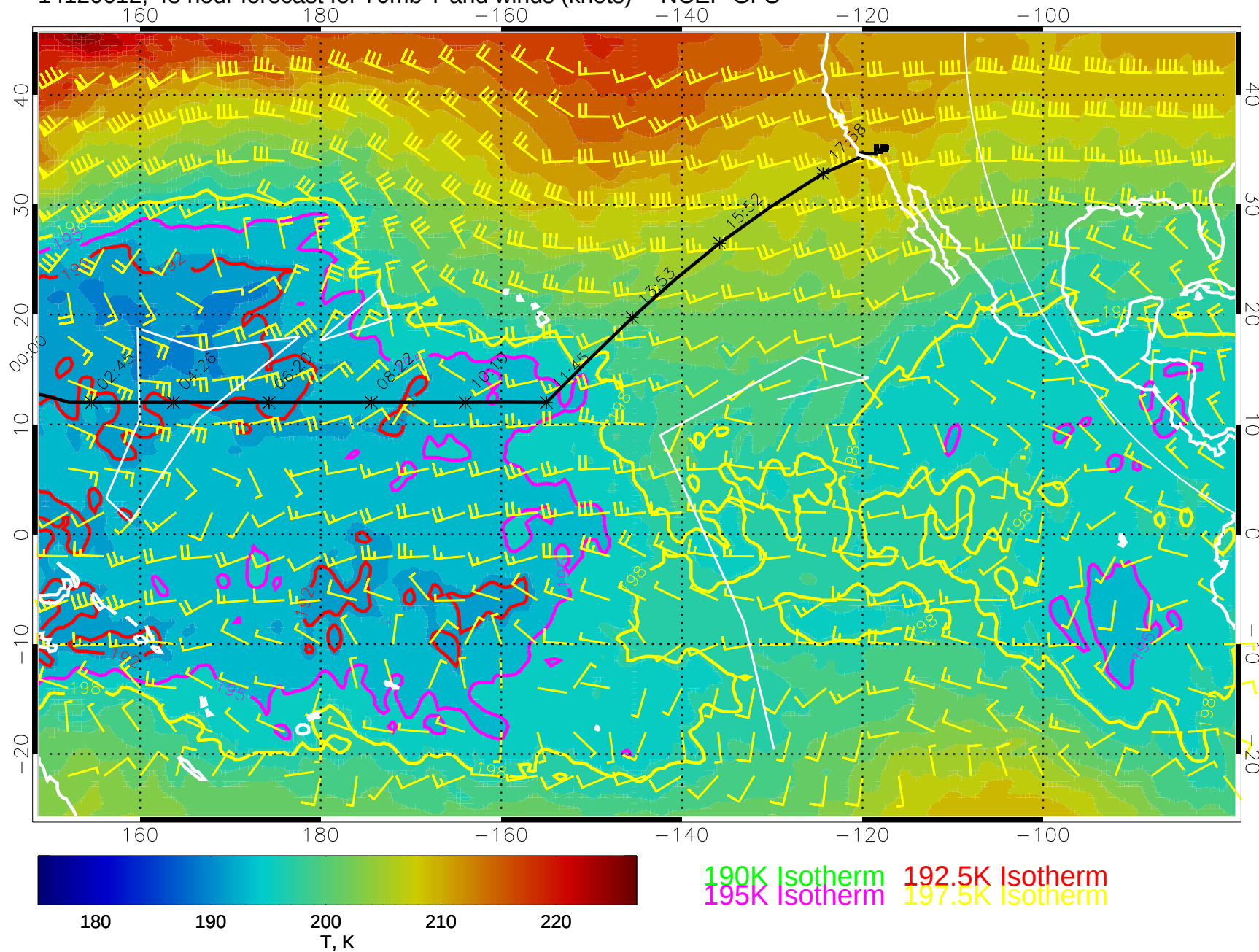
180 190 200 210 220

T, K

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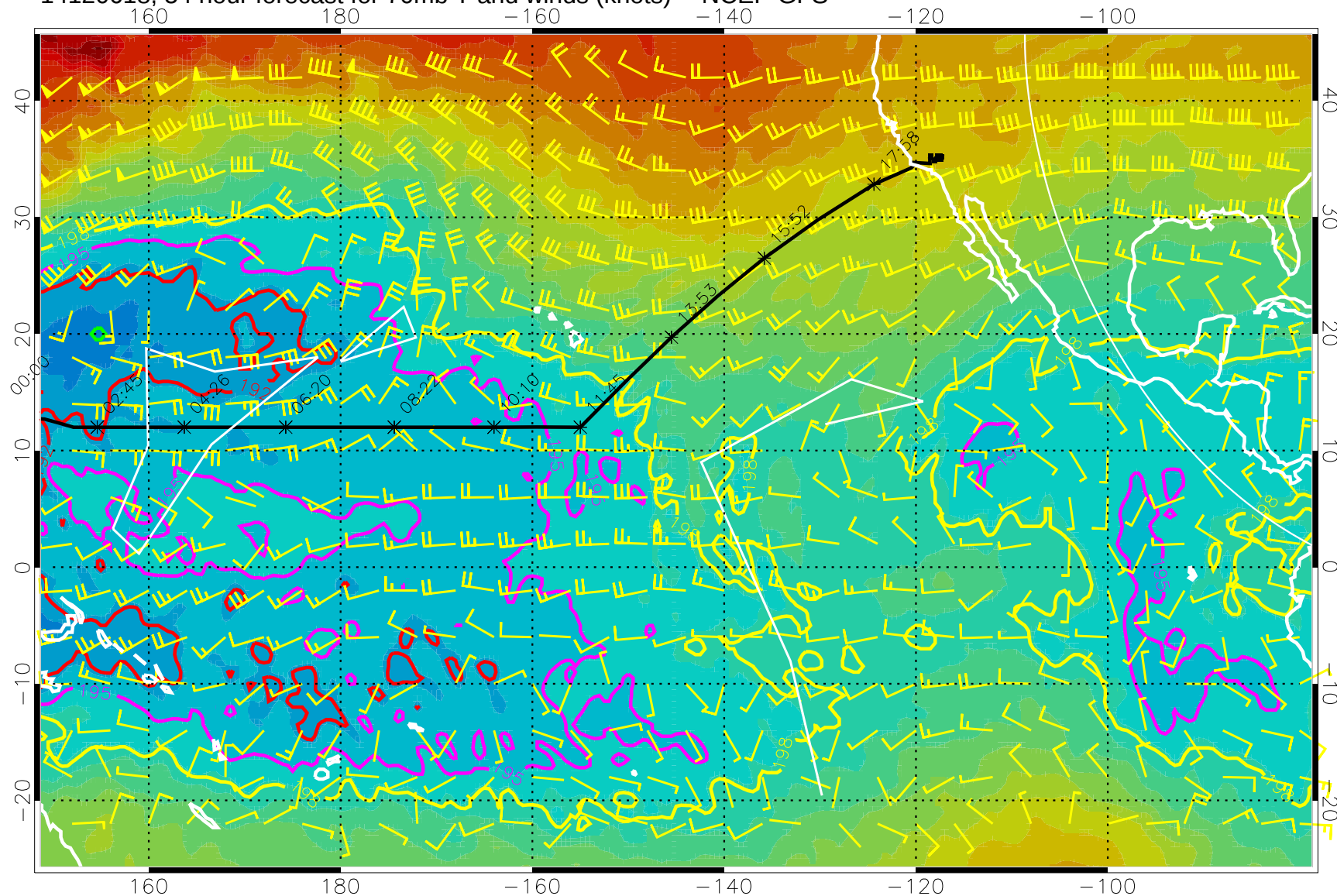
Range ring of 4055 km -- 13 hours GH round trip

14120612, 48 hour forecast for 70mb T and winds (knots) -- NCEP GFS

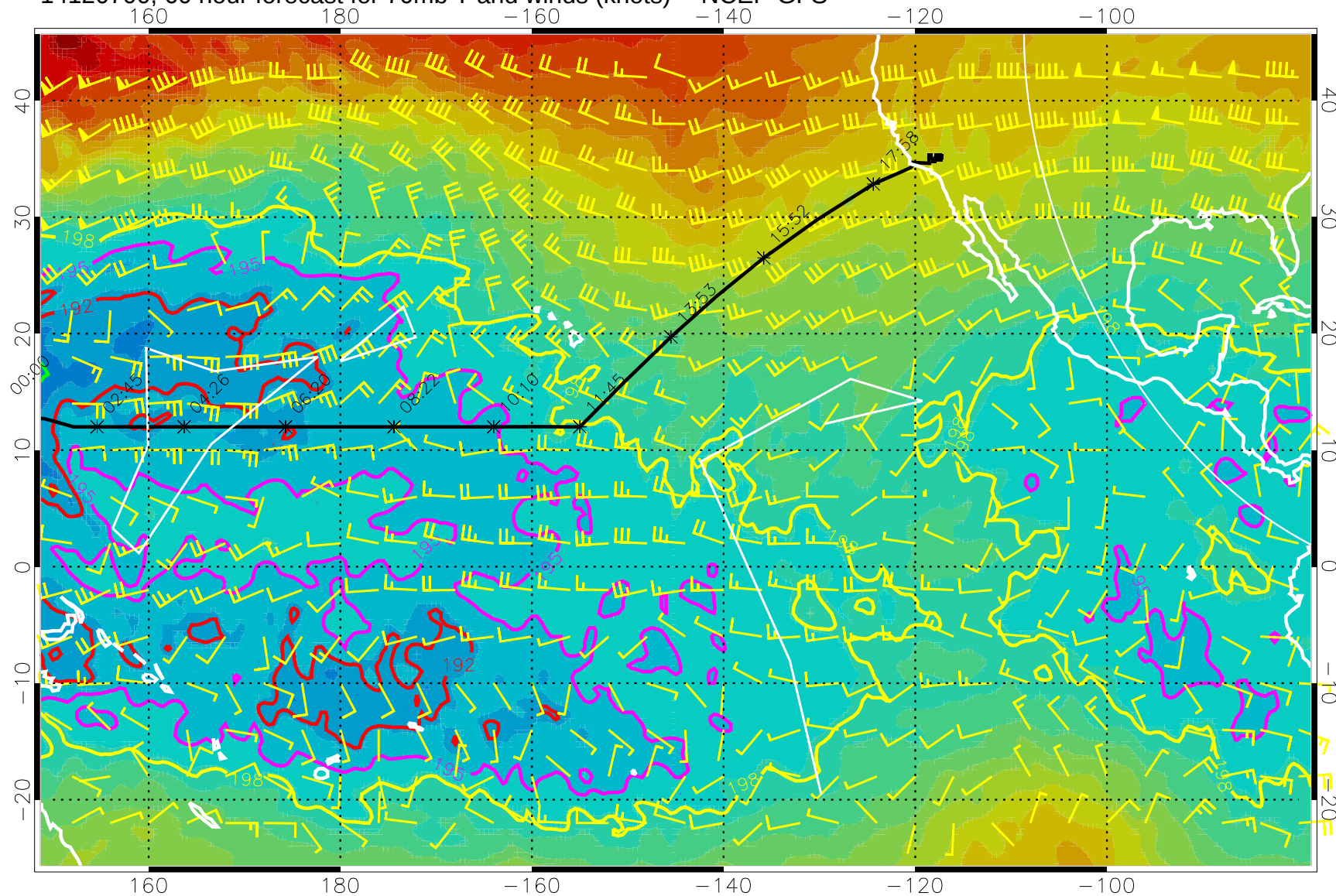


Range ring of 4055 km -- 13 hours GH round trip

14120618, 54 hour forecast for 70mb T and winds (knots) -- NCEP GFS



14120700, 60 hour forecast for 70mb T and winds (knots) -- NCEP GFS



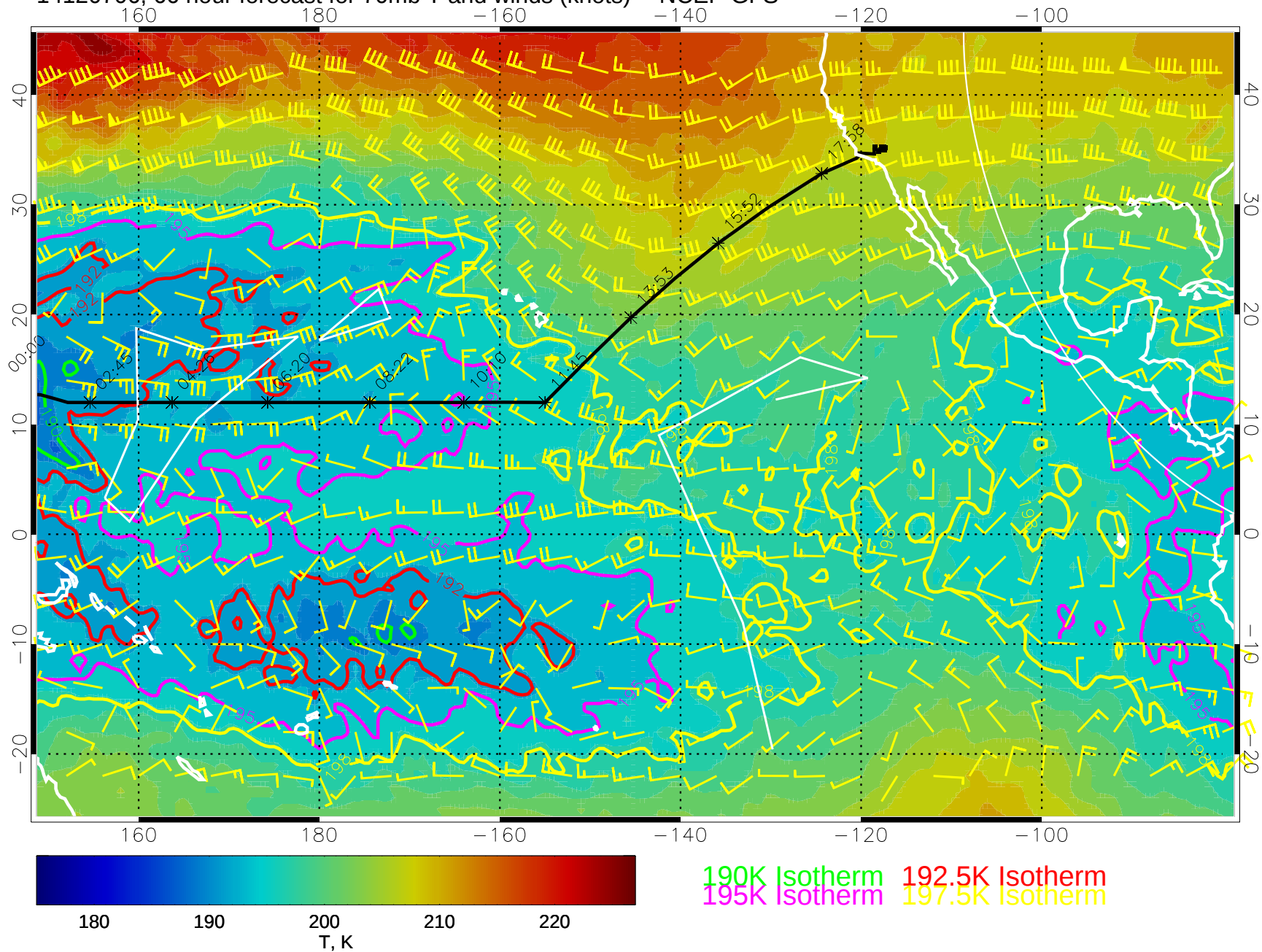
180 190 200 210 220

T, K

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195K Isotherm 197.5K Isotherm

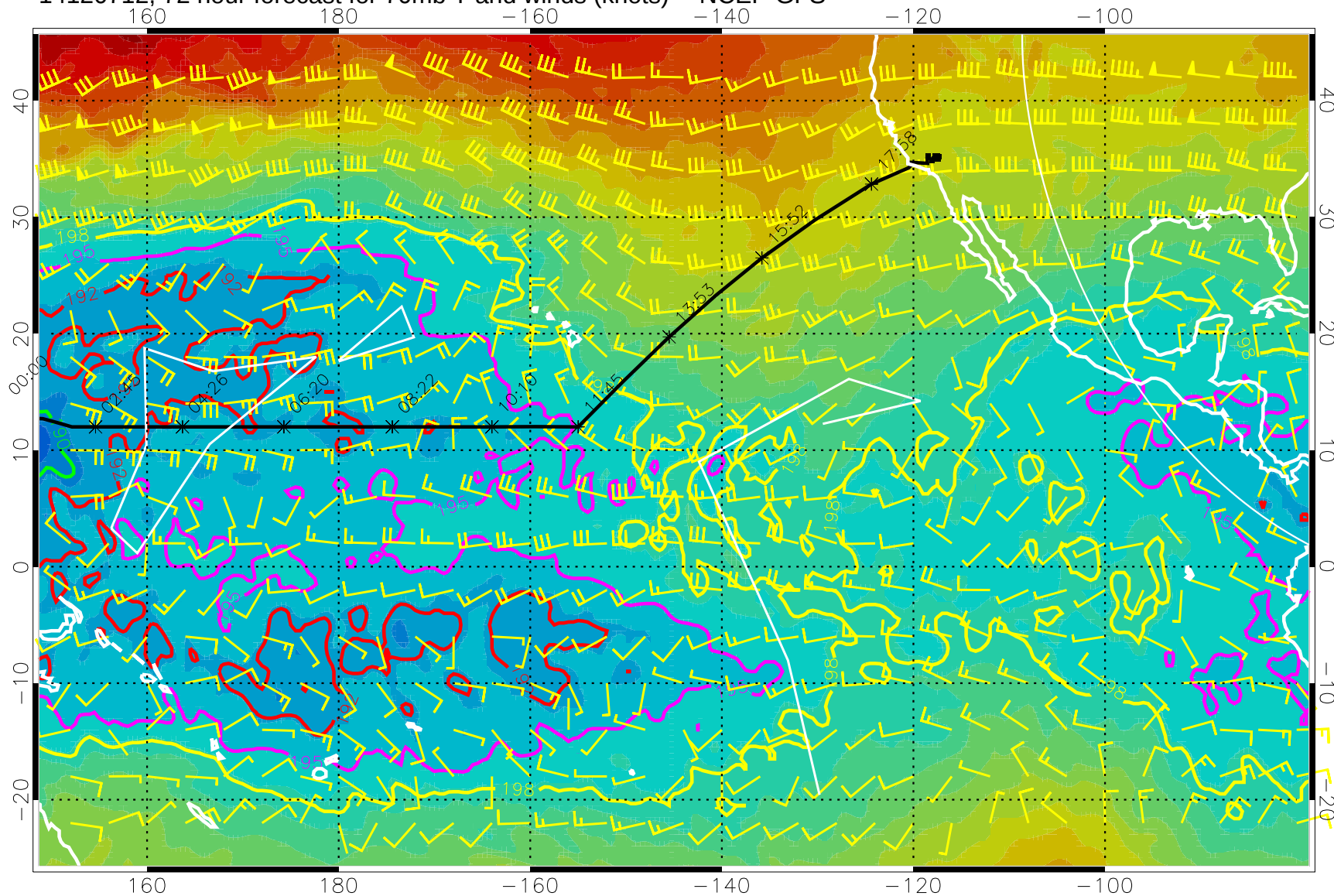
Range ring of 4055 km -- 13 hours GH round trip

14120706, 66 hour forecast for 70mb T and winds (knots) -- NCEP GFS



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

14120712, 72 hour forecast for 70mb T and winds (knots) -- NCEP GFS



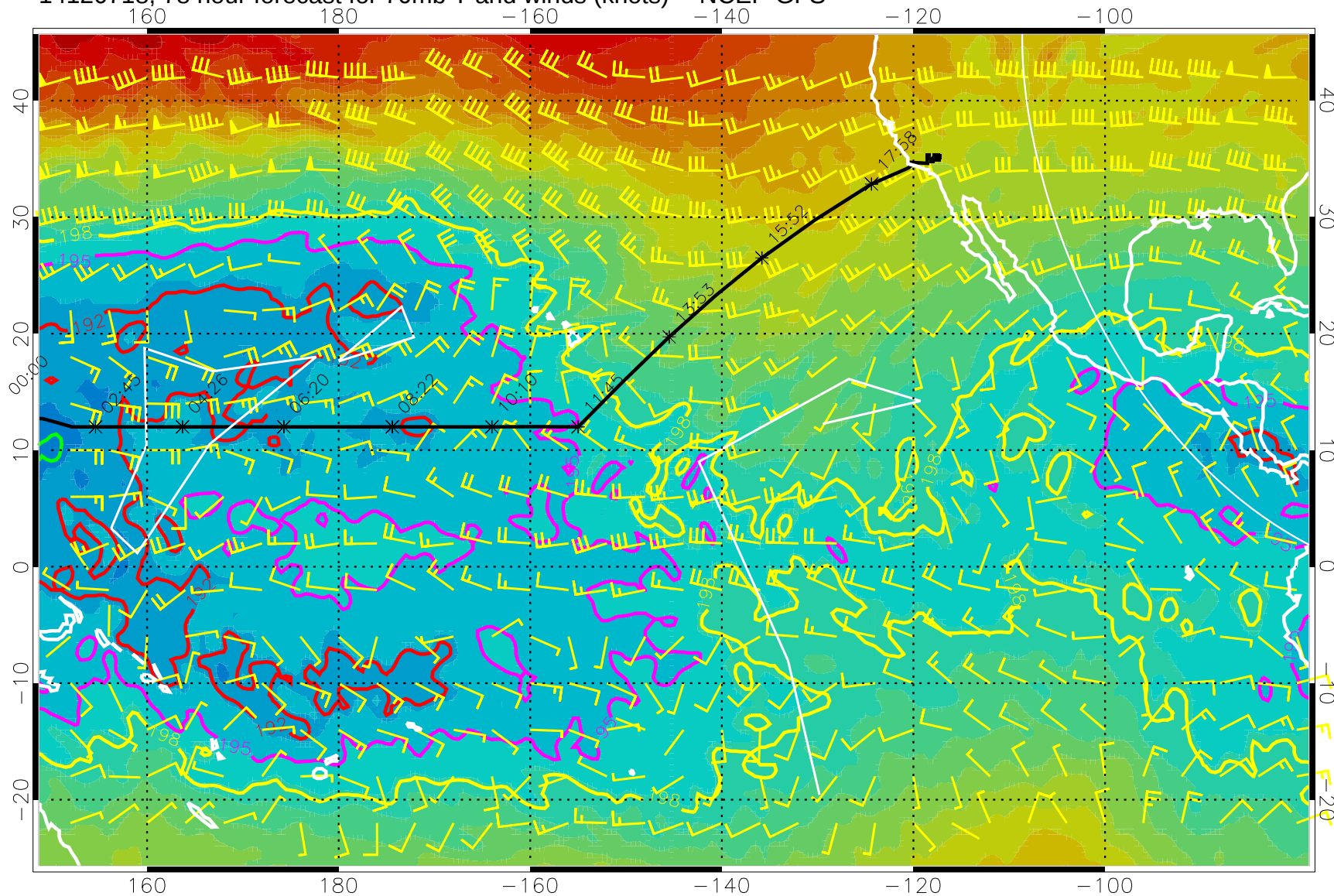
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T, K

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

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

14120718, 78 hour forecast for 70mb T and winds (knots) -- NCEP GFS



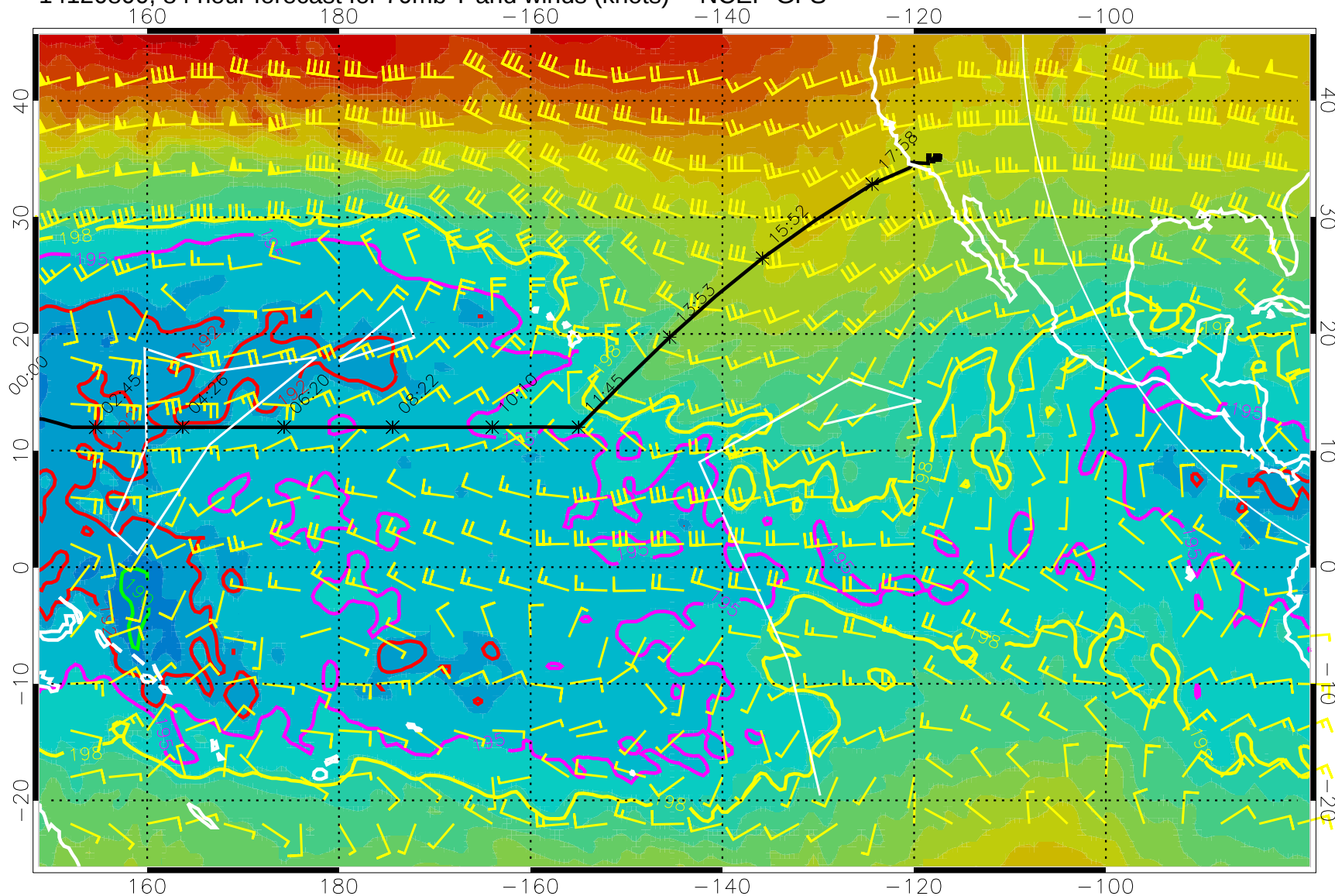
180 190 200 210 220

T, K

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

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

14120800, 84 hour forecast for 70mb T and winds (knots) -- NCEP GFS



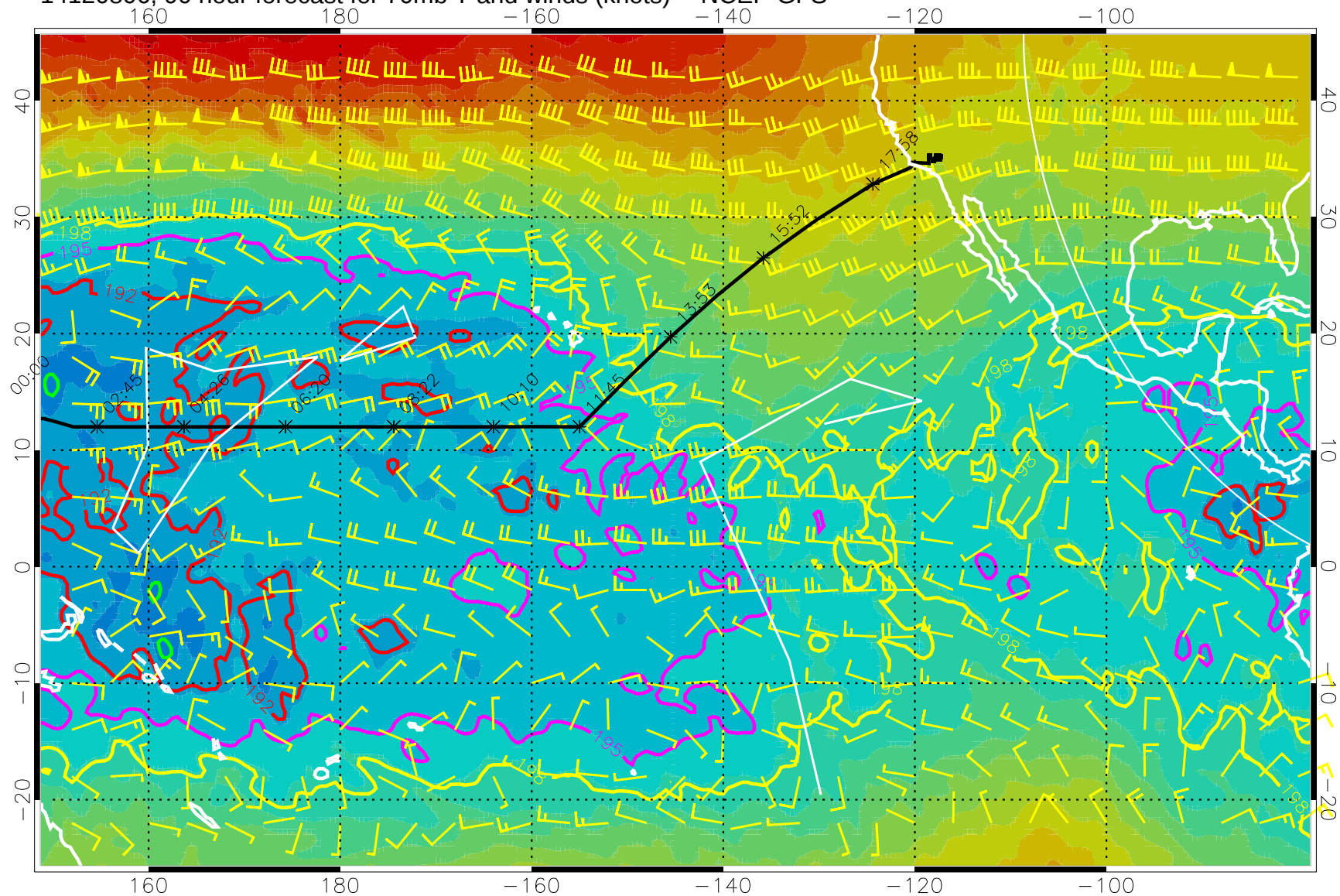
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T, K

190K Isotherm 192.5K Isotherm
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Range ring of 4055 km -- 13 hours GH round trip

14120806, 90 hour forecast for 70mb T and winds (knots) -- NCEP GFS



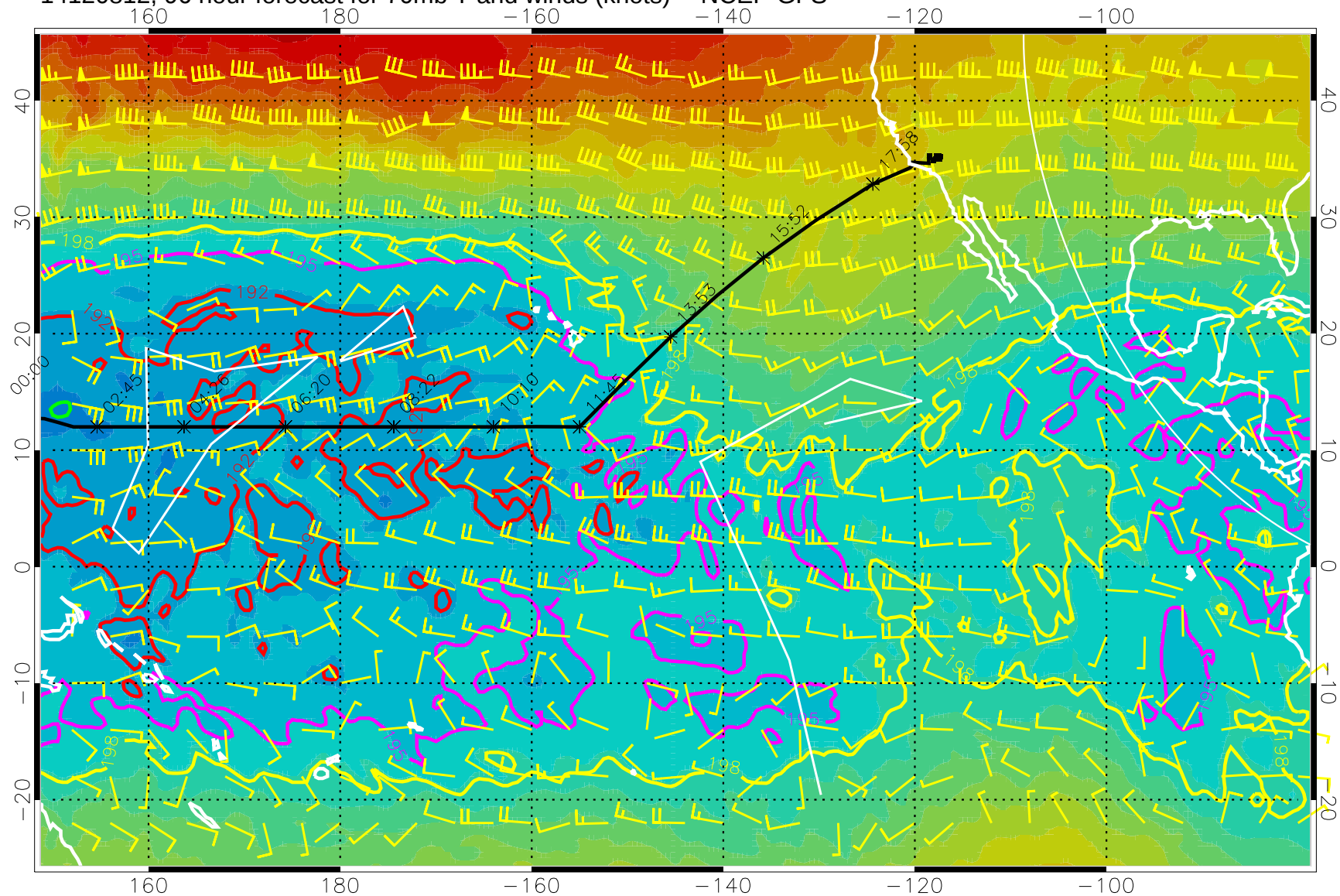
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T, K

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

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

14120812, 96 hour forecast for 70mb T and winds (knots) -- NCEP GFS



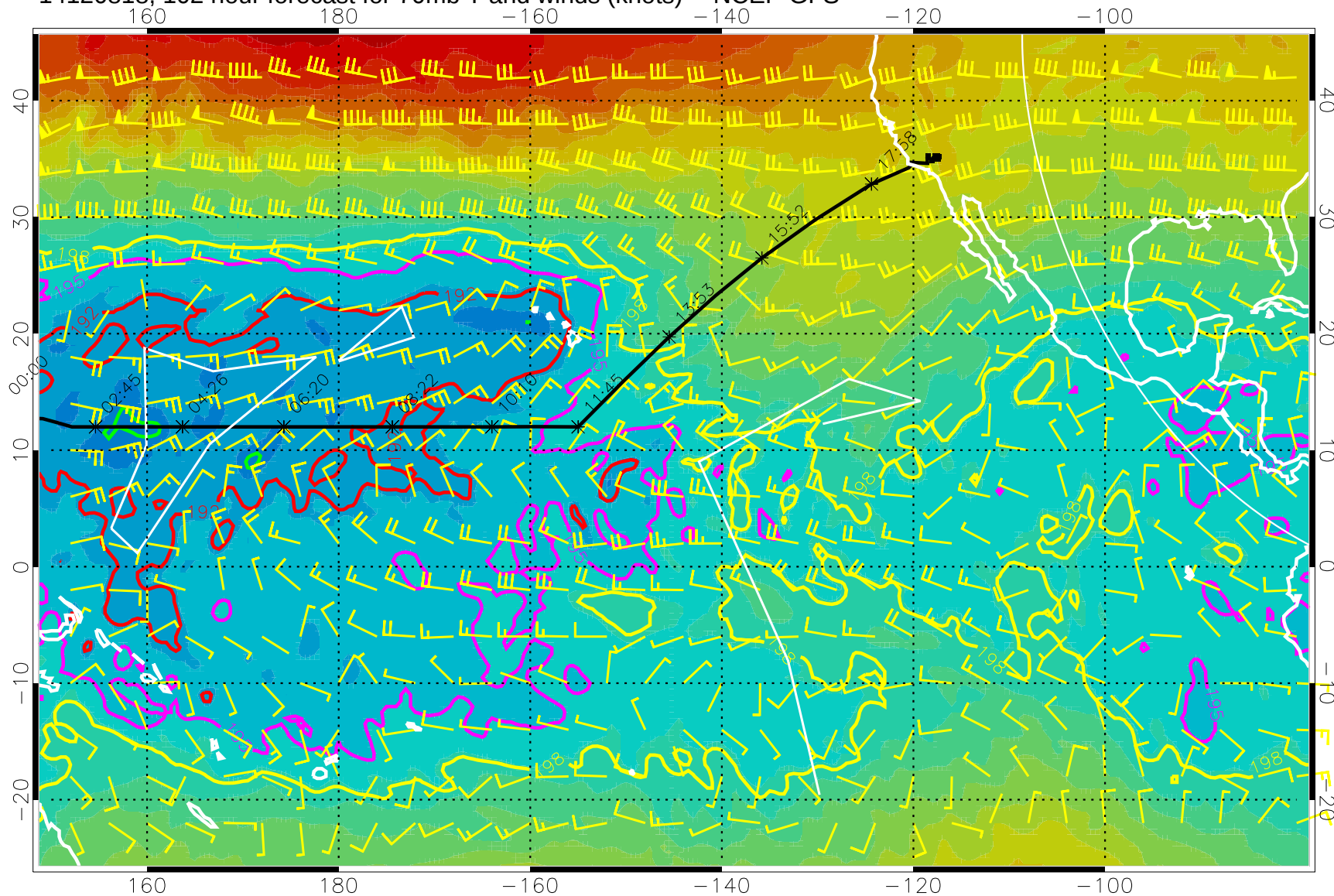
180 190 200 210 220

T, K

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

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

14120818, 102 hour forecast for 70mb T and winds (knots) -- NCEP GFS

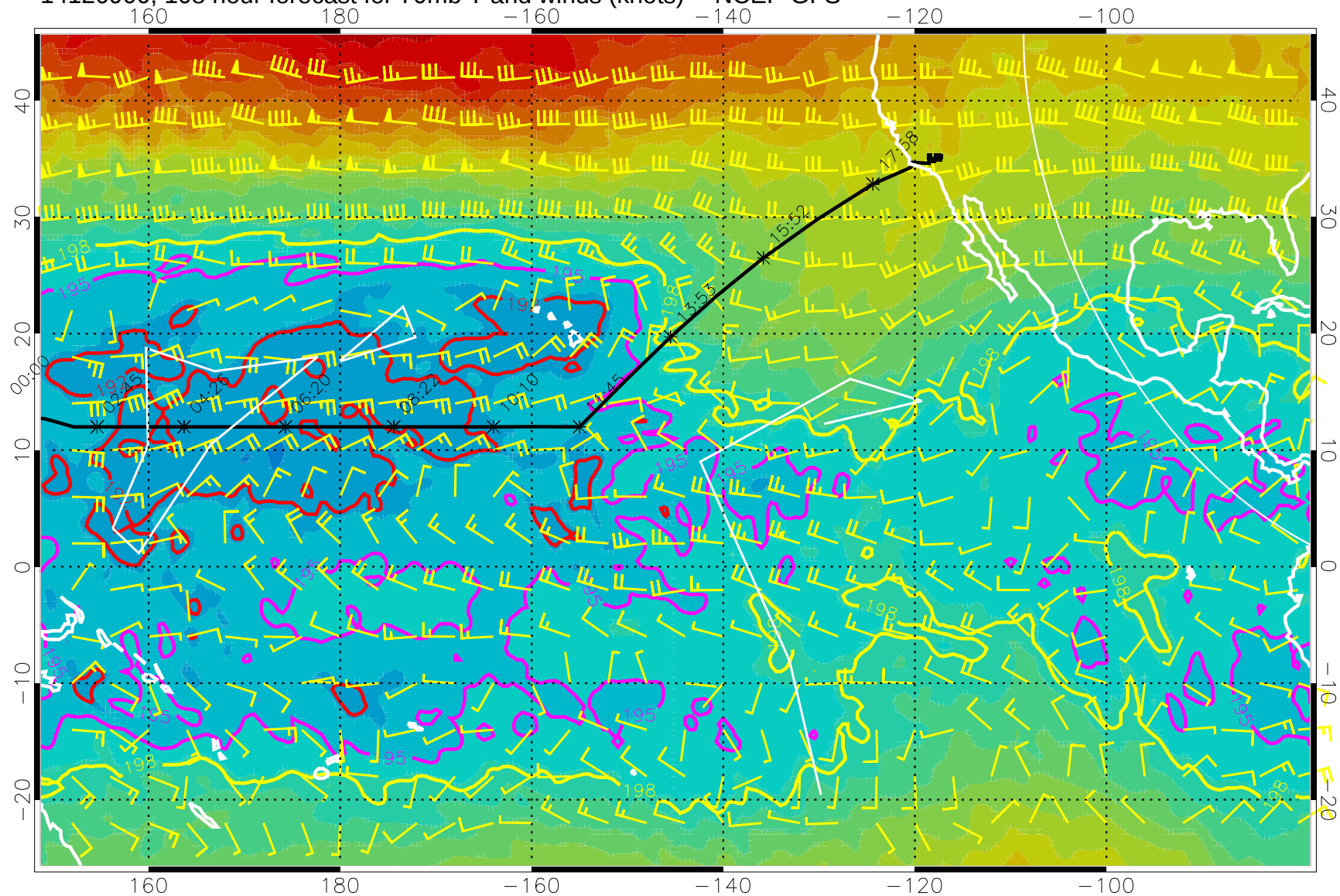


T, K

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

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

14120900, 108 hour forecast for 70mb T and winds (knots) -- NCEP GFS

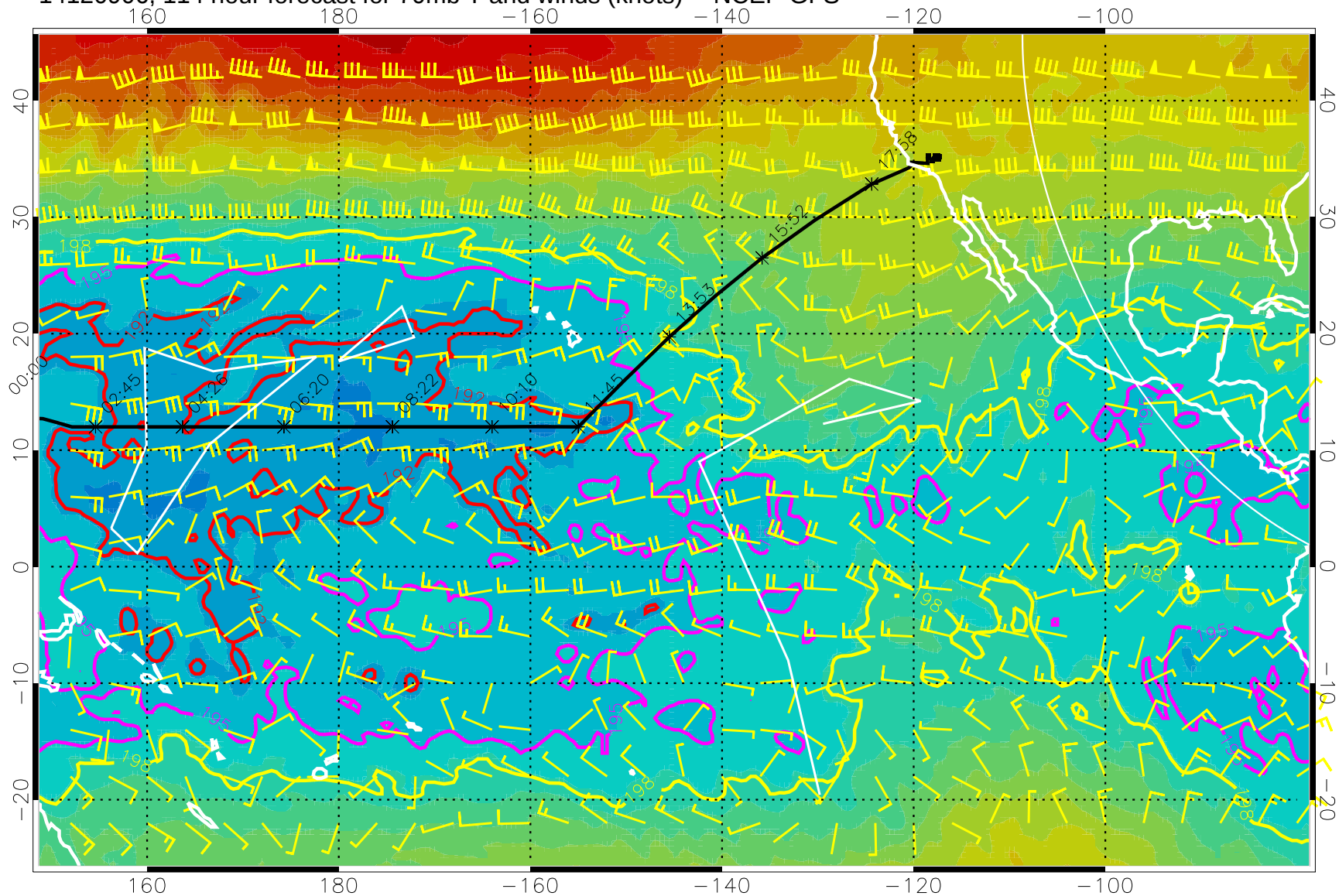


T, K

190K Isotherm 192.5K Isotherm
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Range ring of 4055 km -- 13 hours GH round trip

14120906, 114 hour forecast for 70mb T and winds (knots) -- NCEP GFS



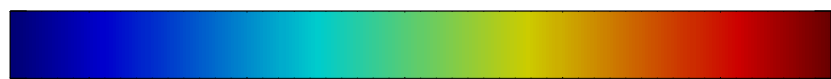
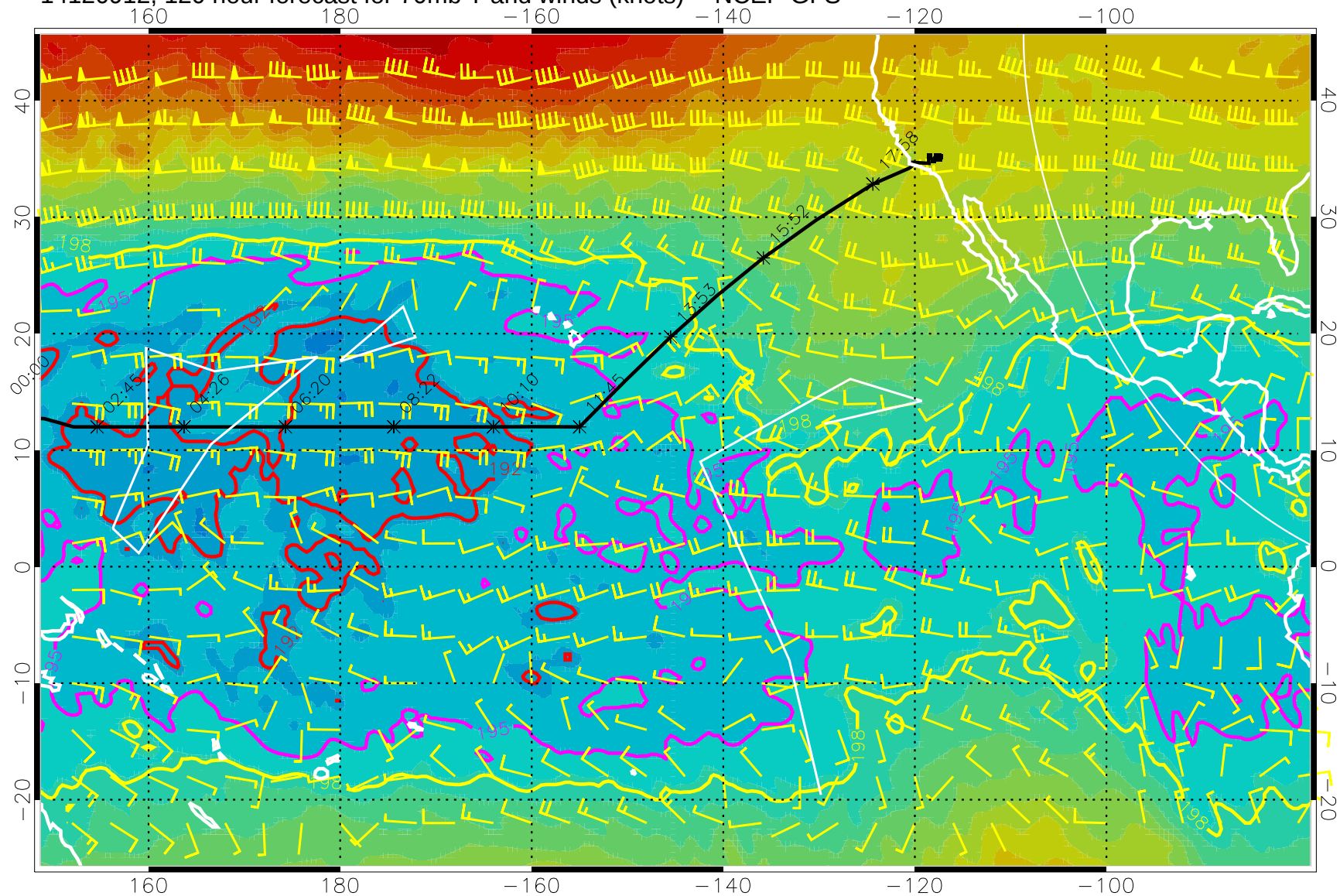
180 190 200 210 220

T, K

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

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

14120912, 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