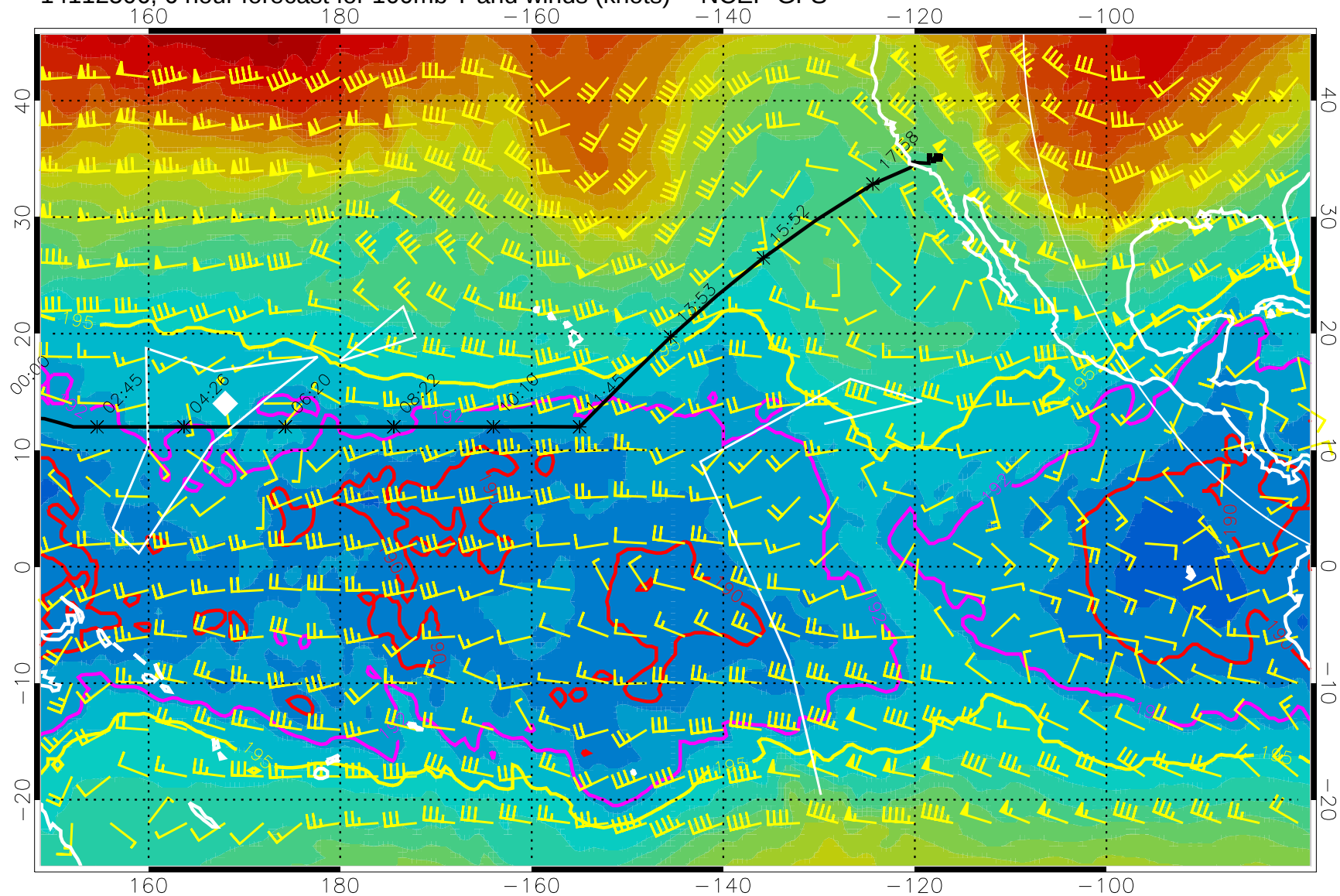


14112506, 6 hour forecast for 100mb T and winds (knots) -- NCEP GFS



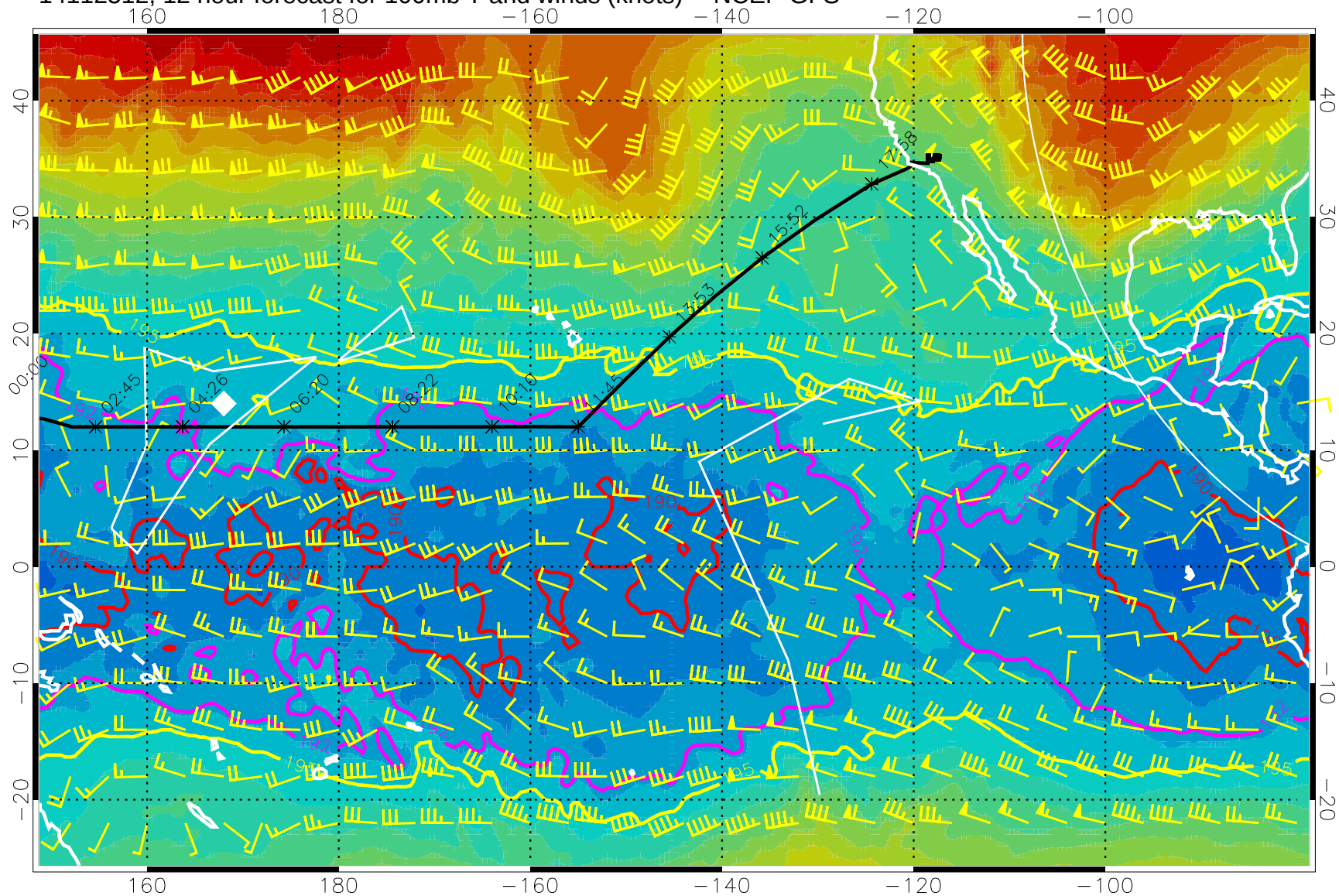
180 190 200 210 220

T, K

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

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

14112512, 12 hour forecast for 100mb T and winds (knots) -- NCEP GFS



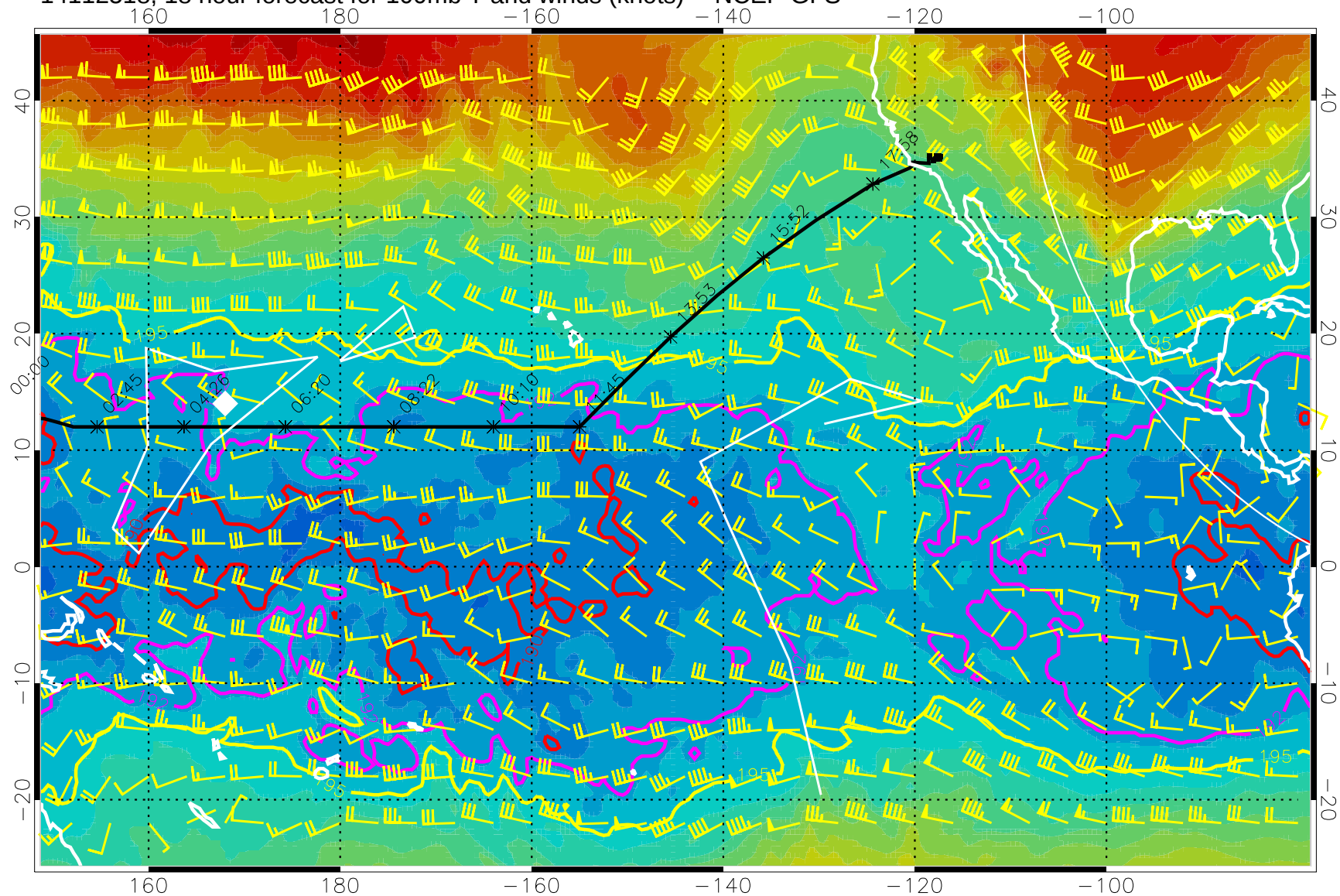
180 190 200 210 220

T, K

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

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

14112518, 18 hour forecast for 100mb T and winds (knots) -- NCEP GFS



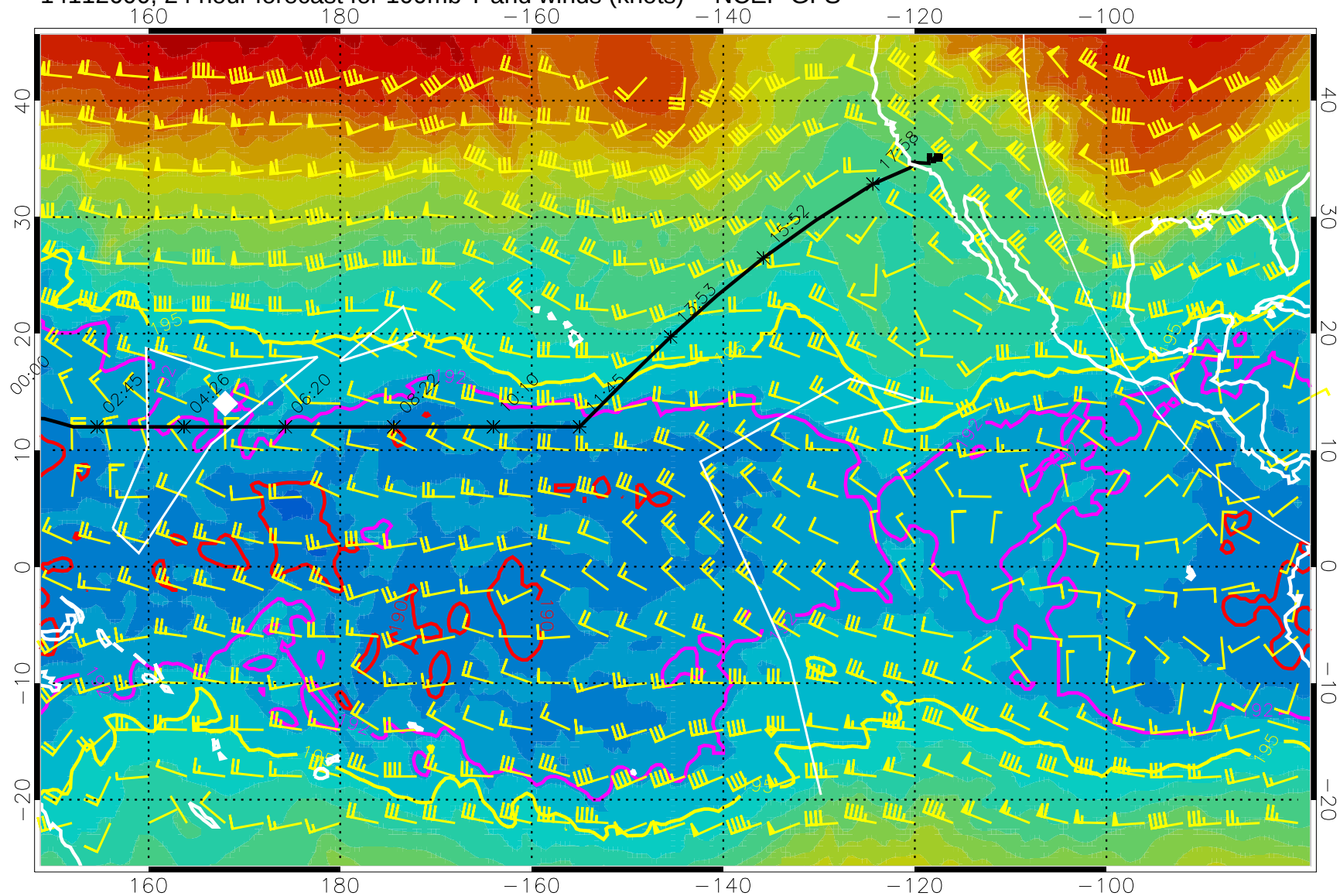
180 190 200 210 220

T, K

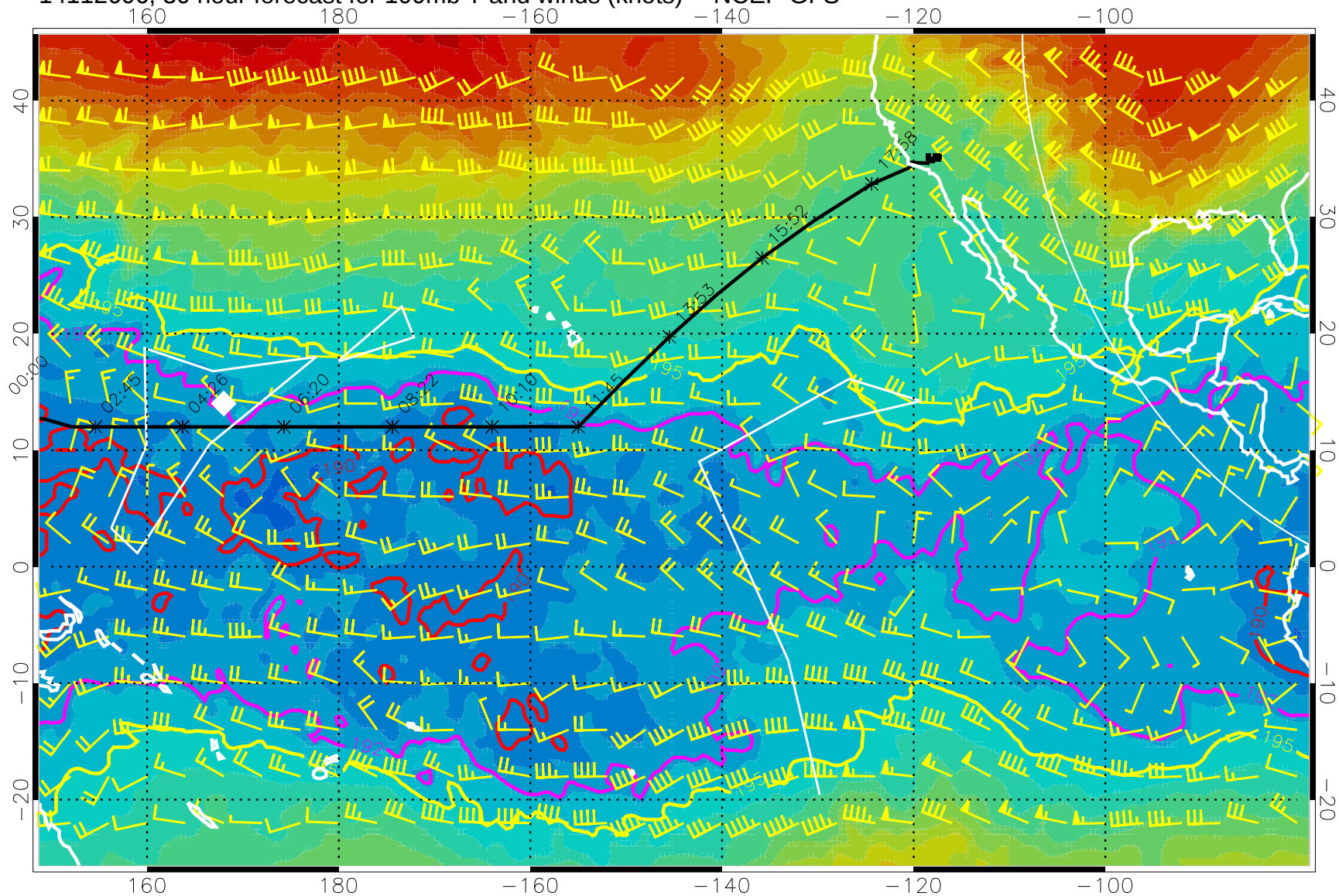
187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

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

14112600, 24 hour forecast for 100mb T and winds (knots) -- NCEP GFS



14112606, 30 hour forecast for 100mb T and winds (knots) -- NCEP GFS



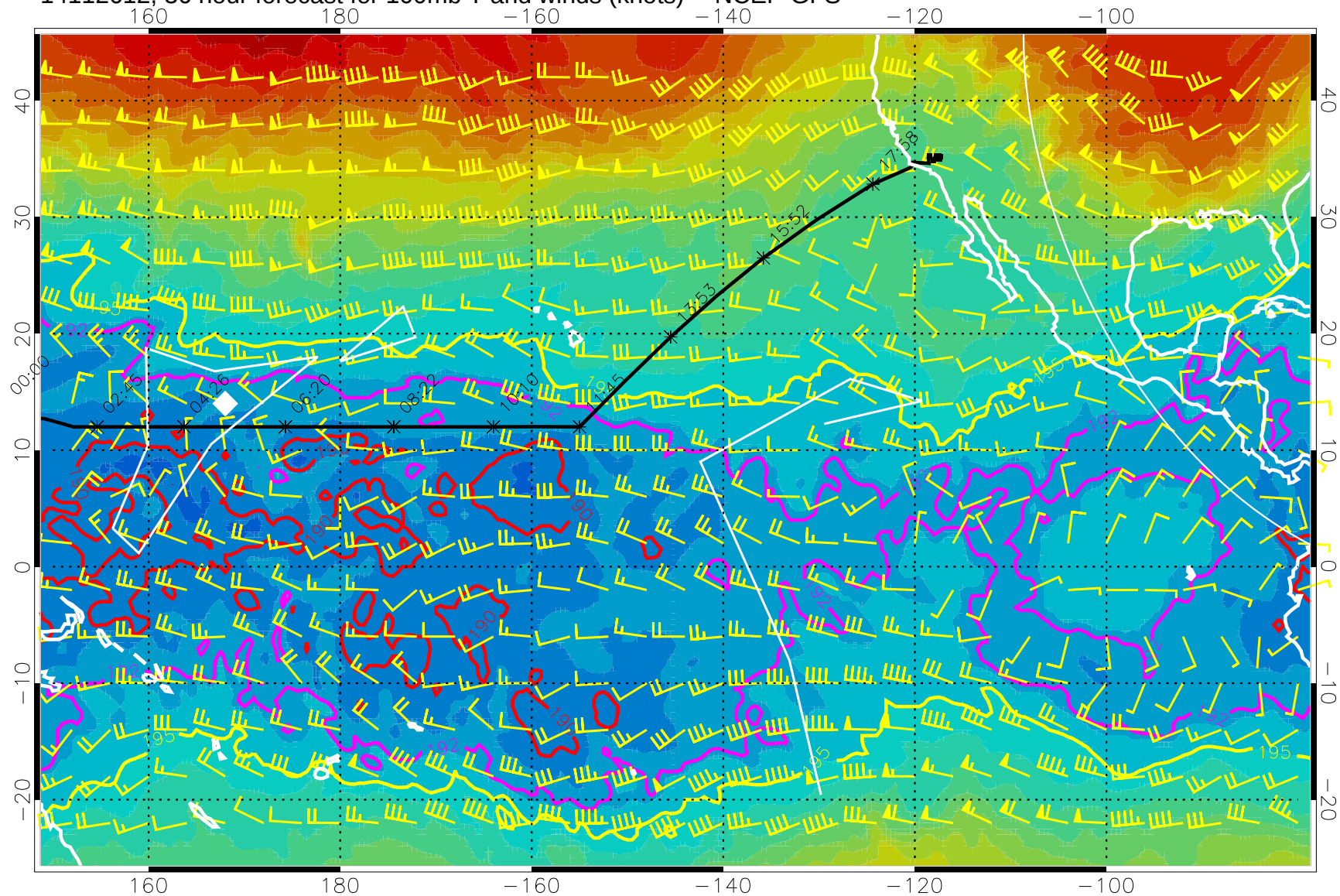
180 190 200 210 220

T, K

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

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

14112612, 36 hour forecast for 100mb T and winds (knots) -- NCEP GFS



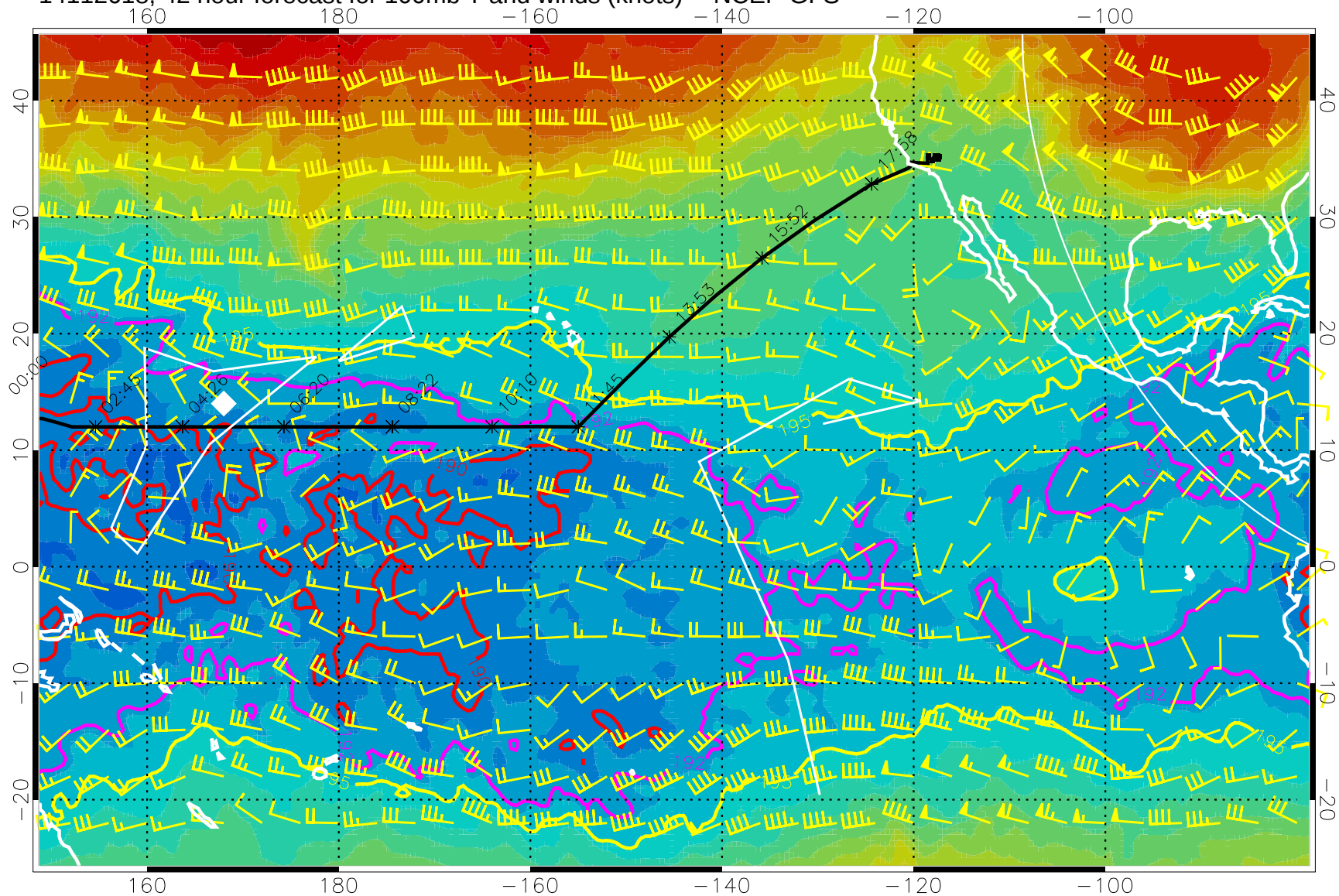
180 190 200 210 220

T, K

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

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

14112618, 42 hour forecast for 100mb T and winds (knots) -- NCEP GFS

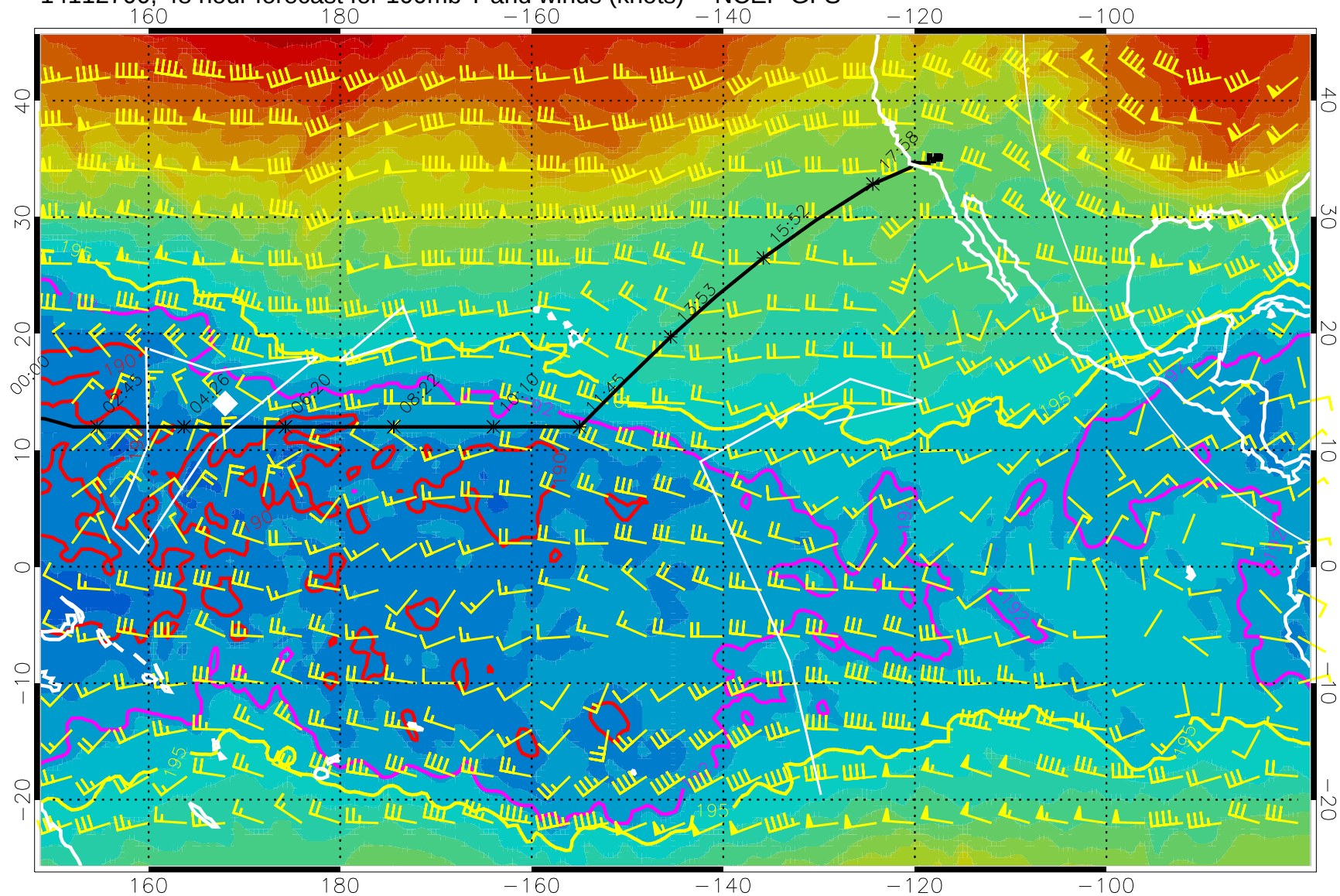


T, K

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

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

14112700, 48 hour forecast for 100mb T and winds (knots) -- NCEP GFS



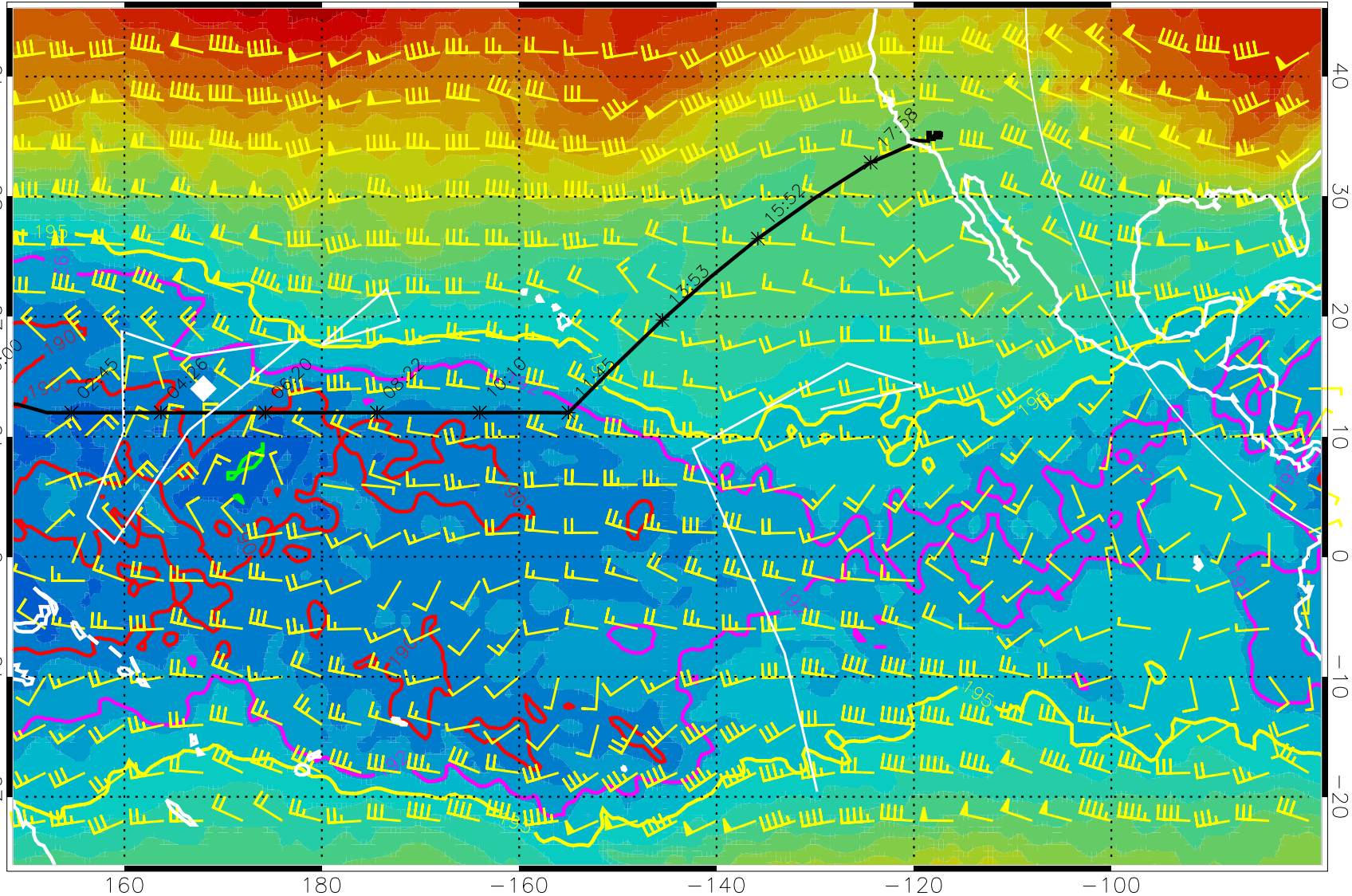
180 190 200 210 220

T, K

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

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

160 180 -160 -140 -120 -100



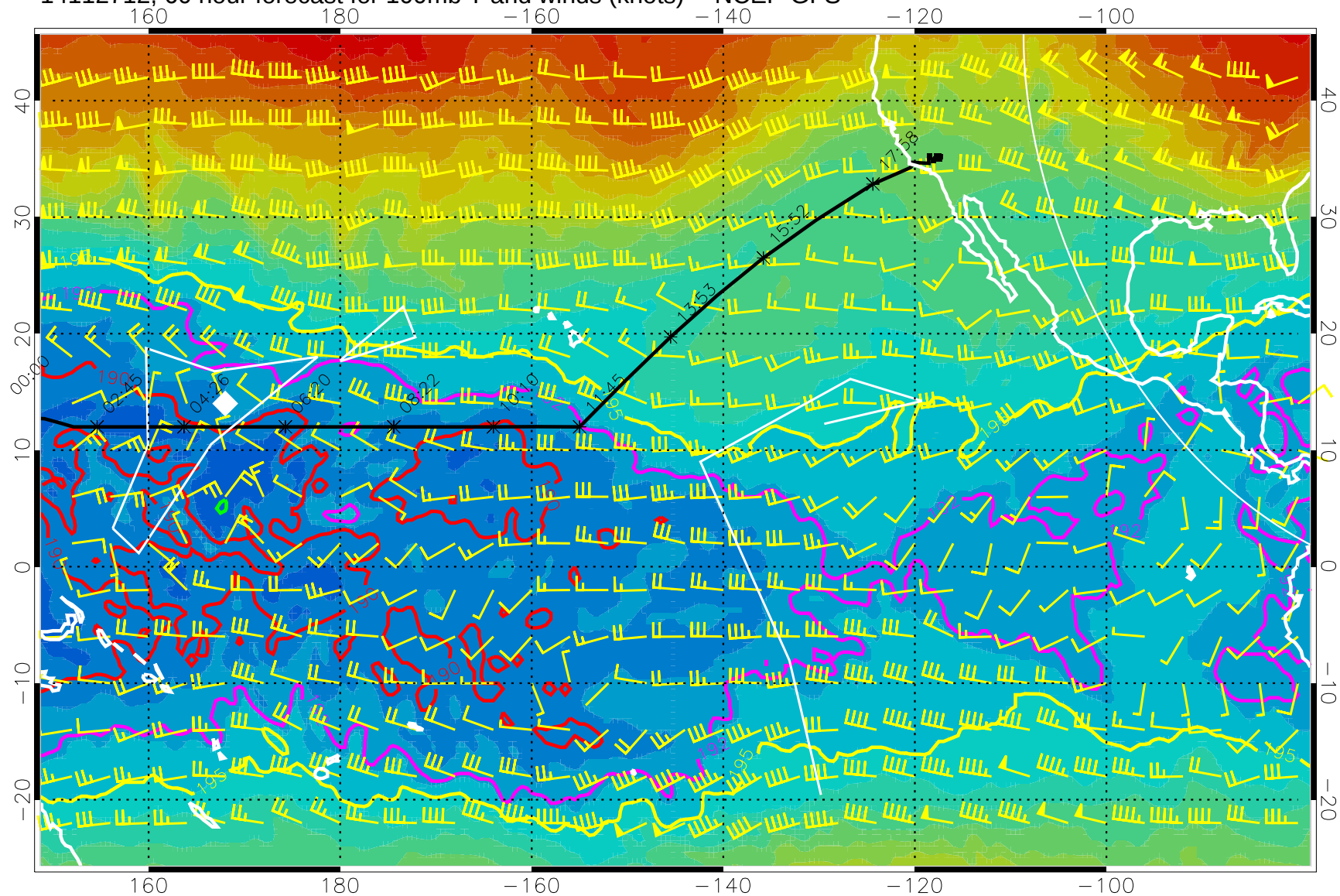
180 190 200 210 220

T, K

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

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

14112712, 60 hour forecast for 100mb T and winds (knots) -- NCEP GFS



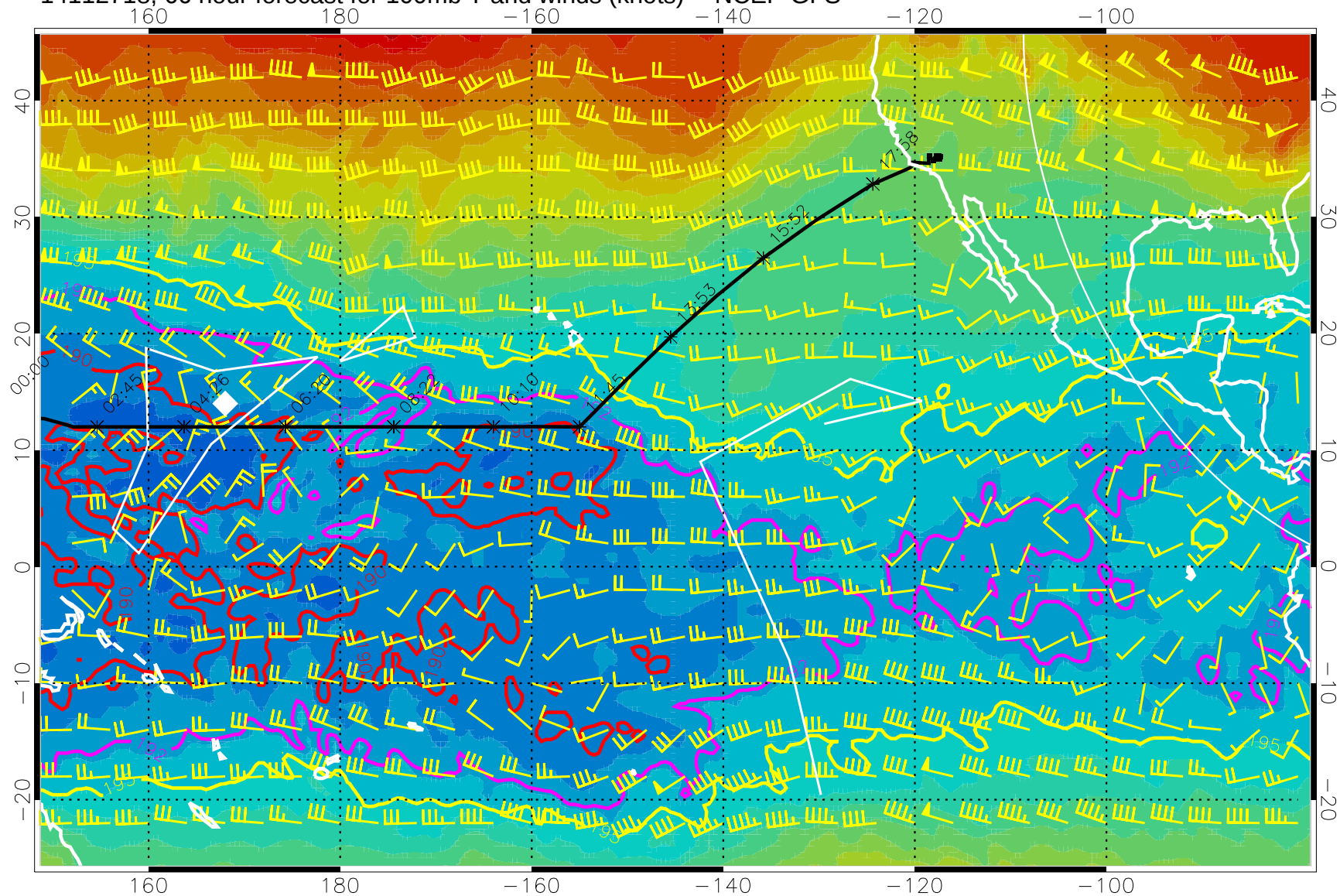
180 190 200 210 220

T, K

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

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

14112718, 66 hour forecast for 100mb T and winds (knots) -- NCEP GFS



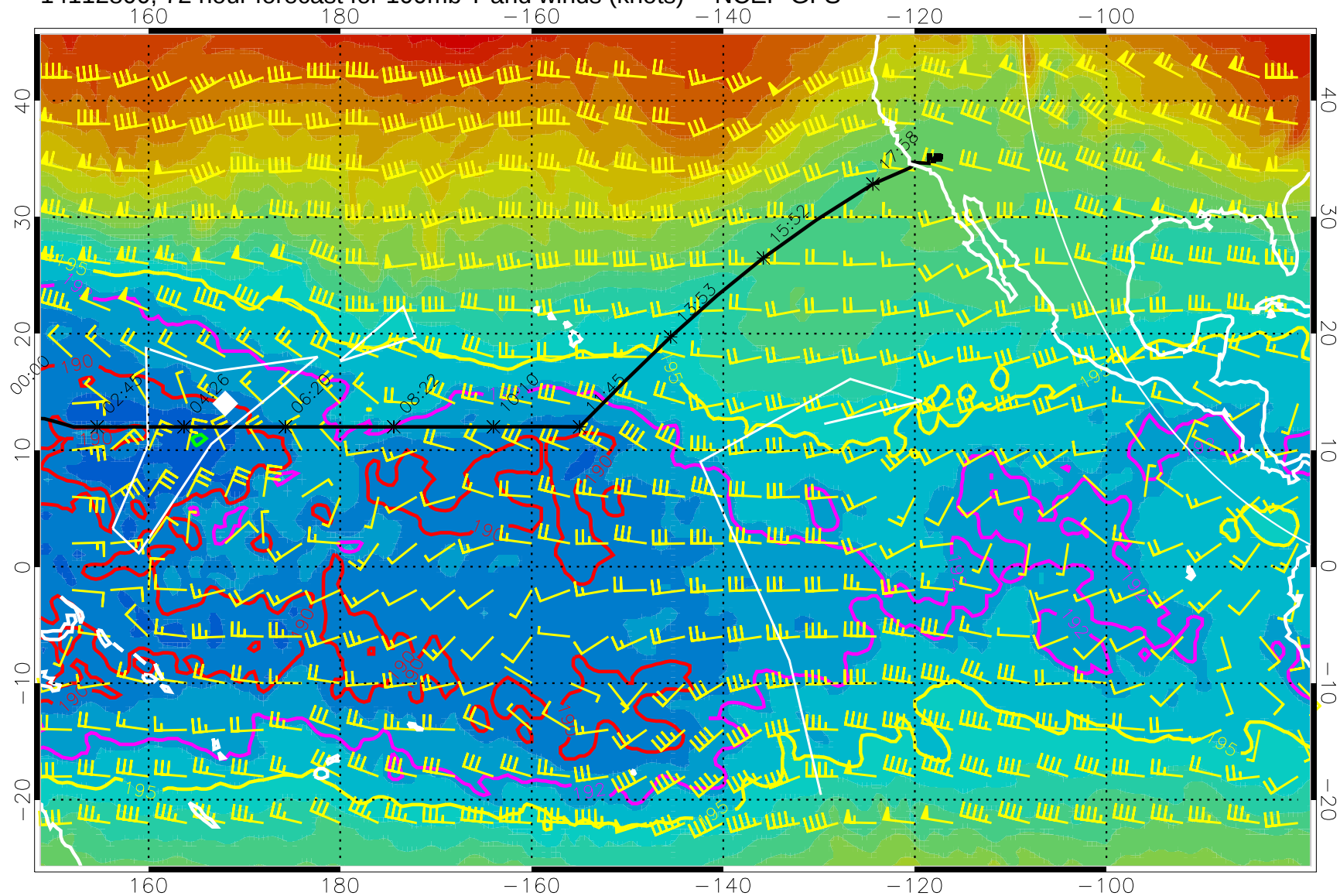
180 190 200 210 220

T, K

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

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

14112800, 72 hour forecast for 100mb T and winds (knots) -- NCEP GFS



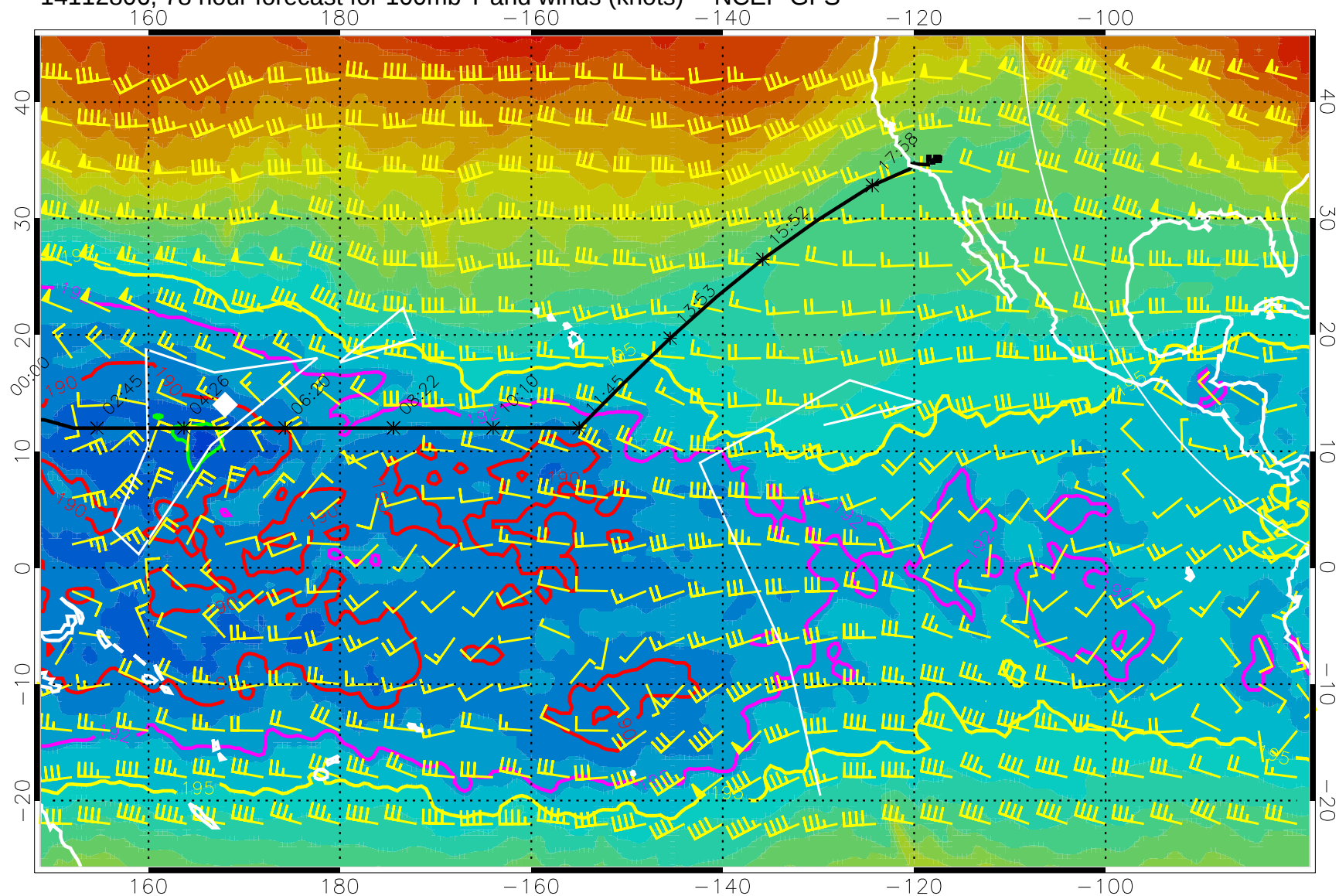
180 190 200 210 220

T, K

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

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

14112806, 78 hour forecast for 100mb T and winds (knots) -- NCEP GFS



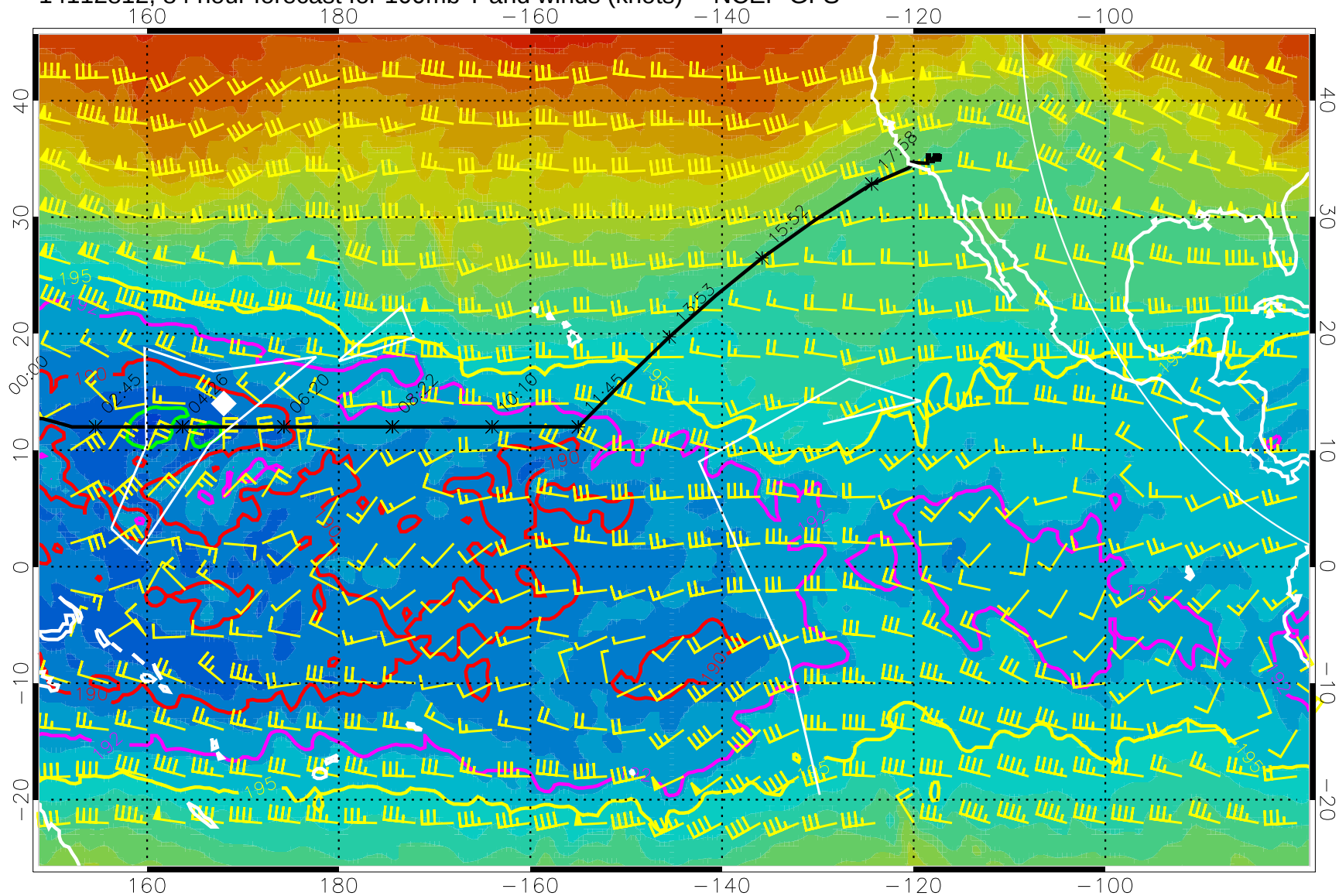
180 190 200 210 220

T, K

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

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

14112812, 84 hour forecast for 100mb T and winds (knots) -- NCEP GFS



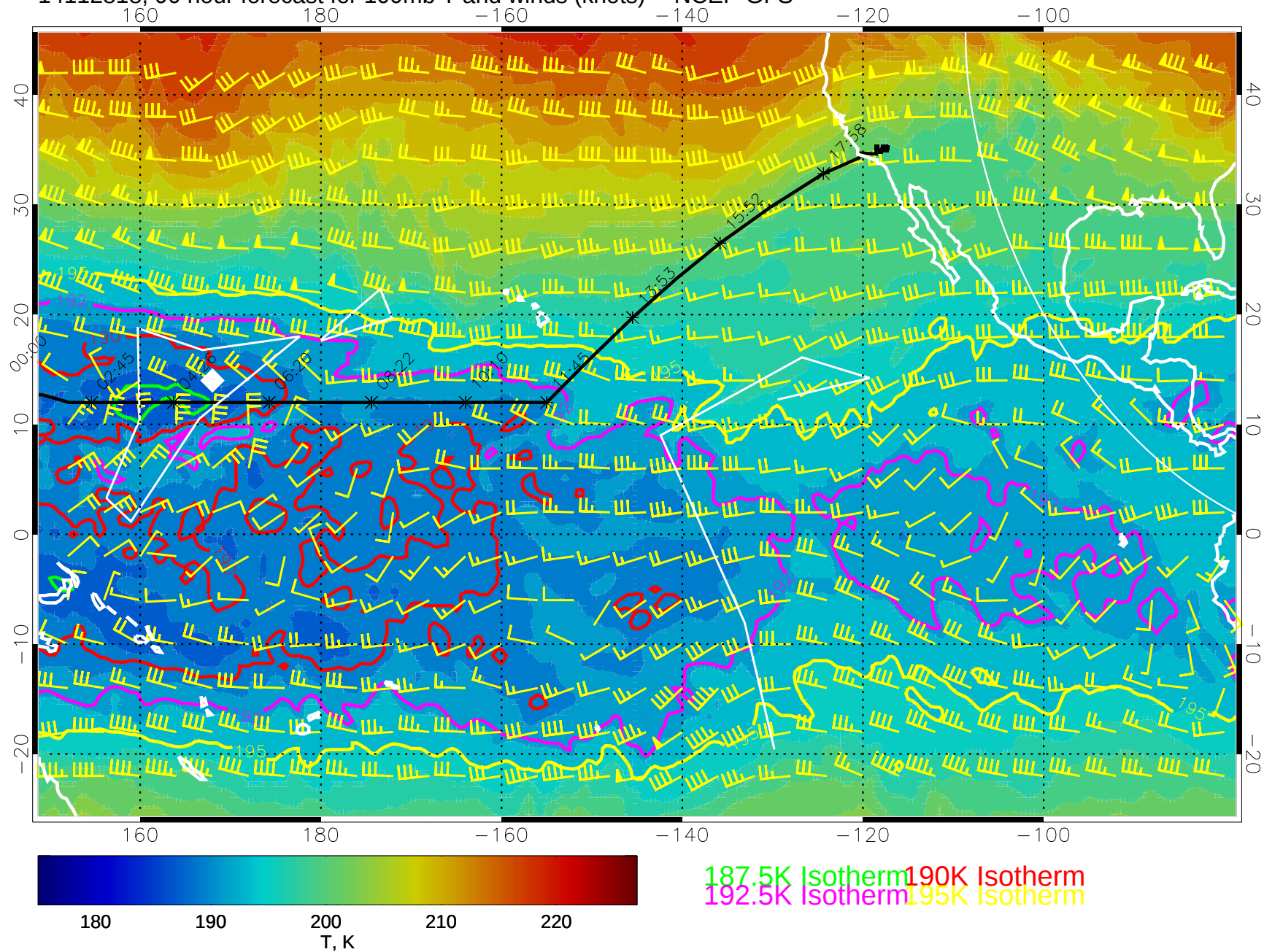
180 190 200 210 220

T, K

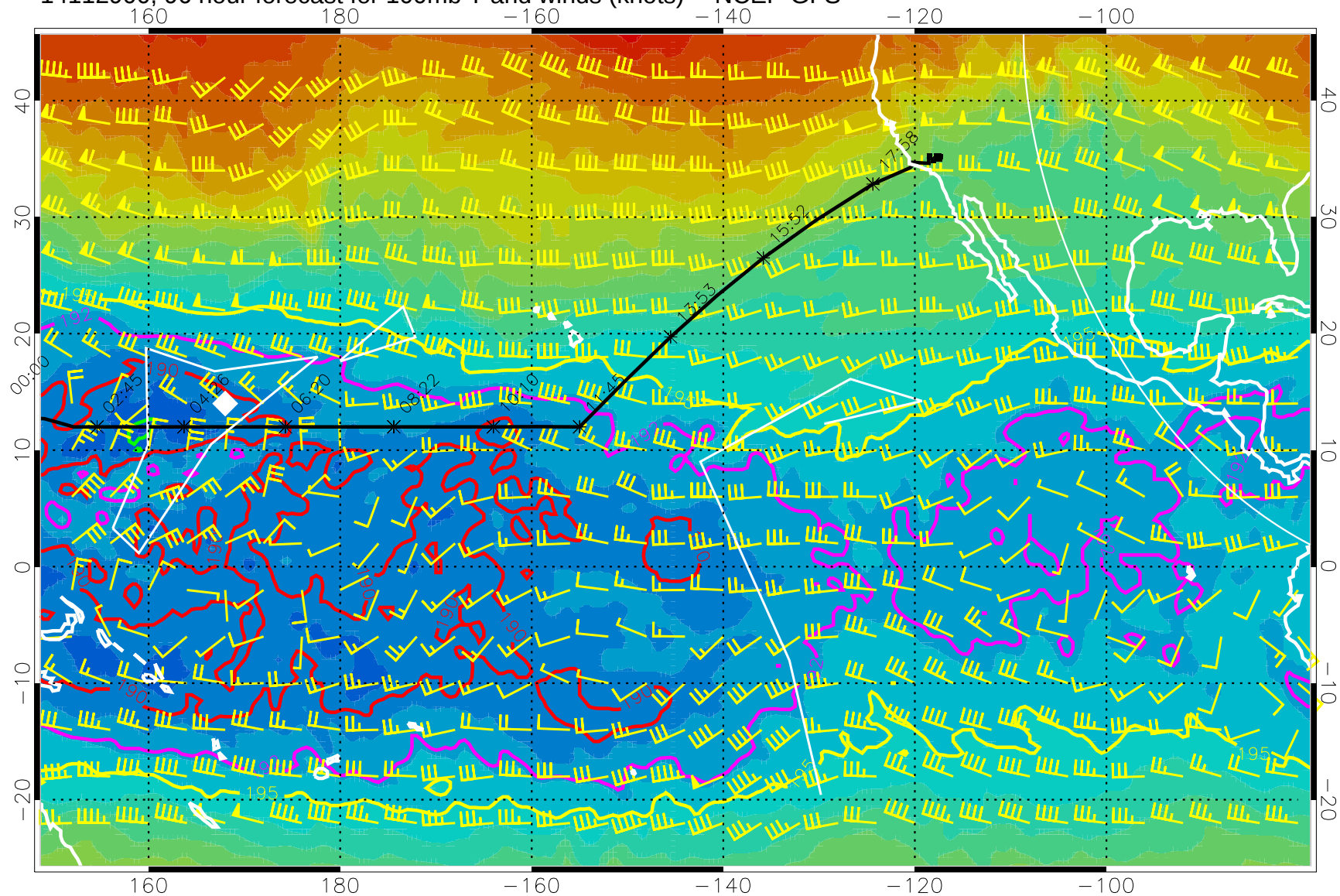
187.5K Isotherm 190K Isotherm
192.5K Isotherm 195K Isotherm

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

14112818, 90 hour forecast for 100mb T and winds (knots) -- NCEP GFS



14112900, 96 hour forecast for 100mb T and winds (knots) -- NCEP GFS



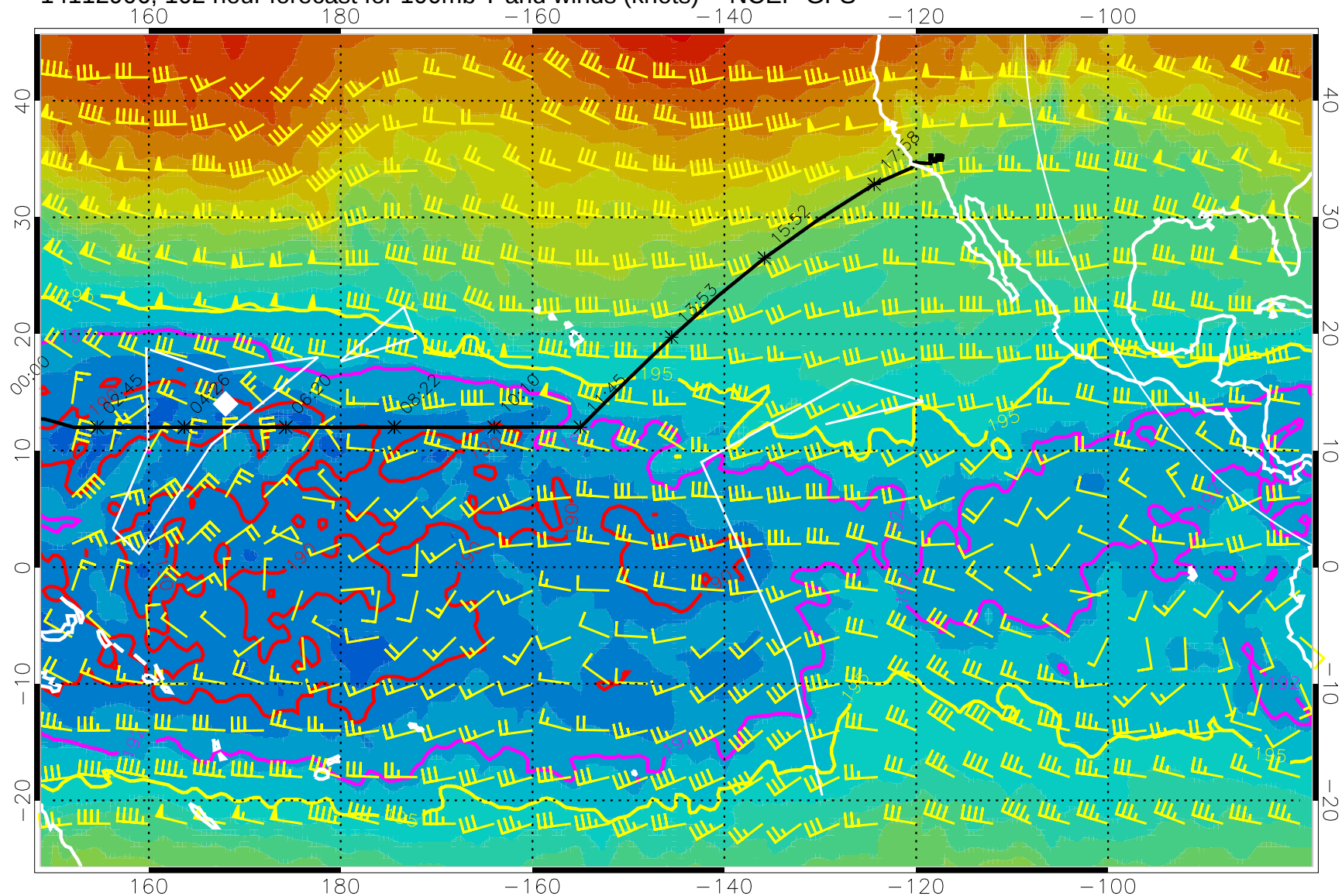
180 190 200 210 220

T, K

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

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

14112906, 102 hour forecast for 100mb T and winds (knots) -- NCEP GFS



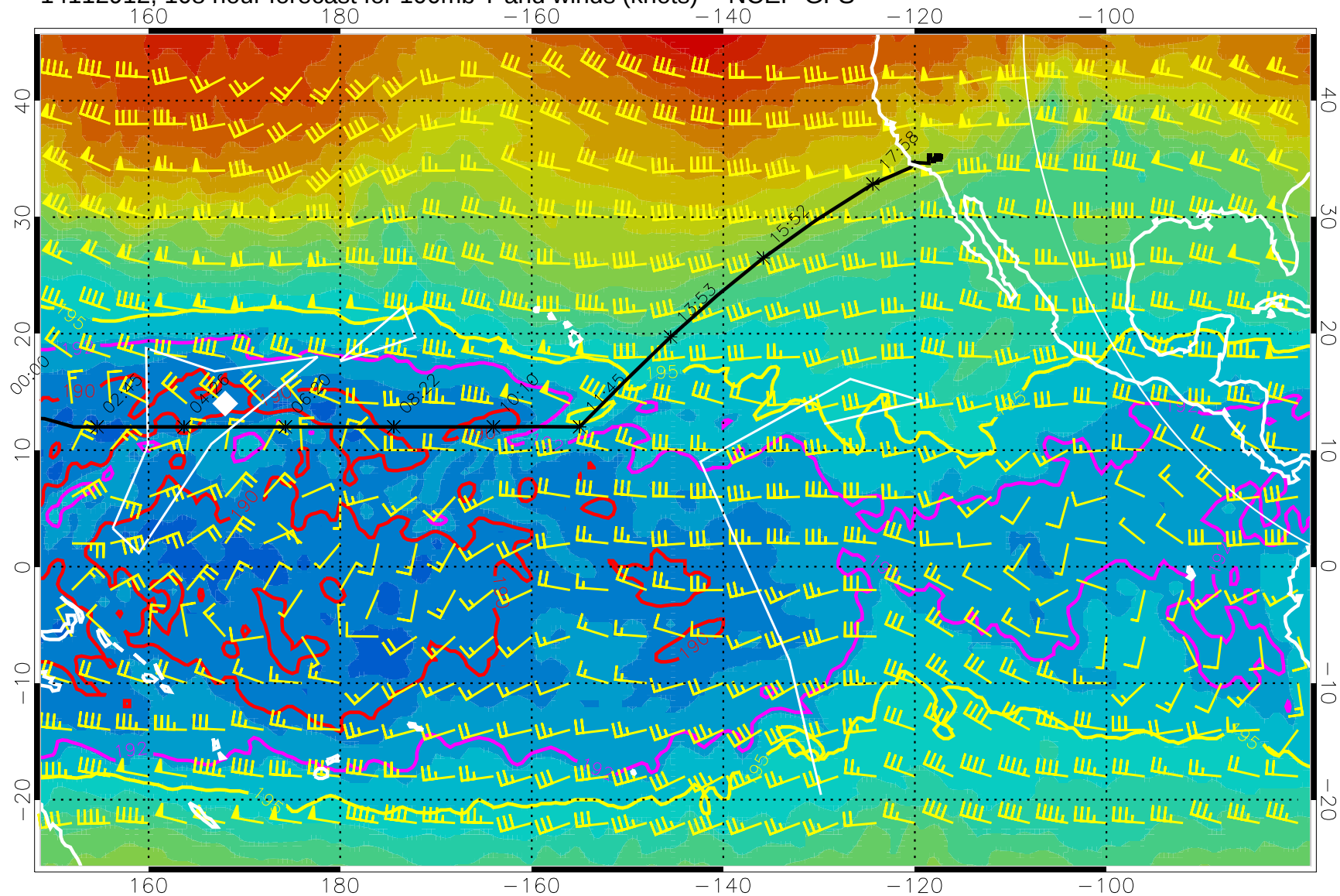
180 190 200 210 220

T, K

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

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

14112912, 108 hour forecast for 100mb T and winds (knots) -- NCEP GFS



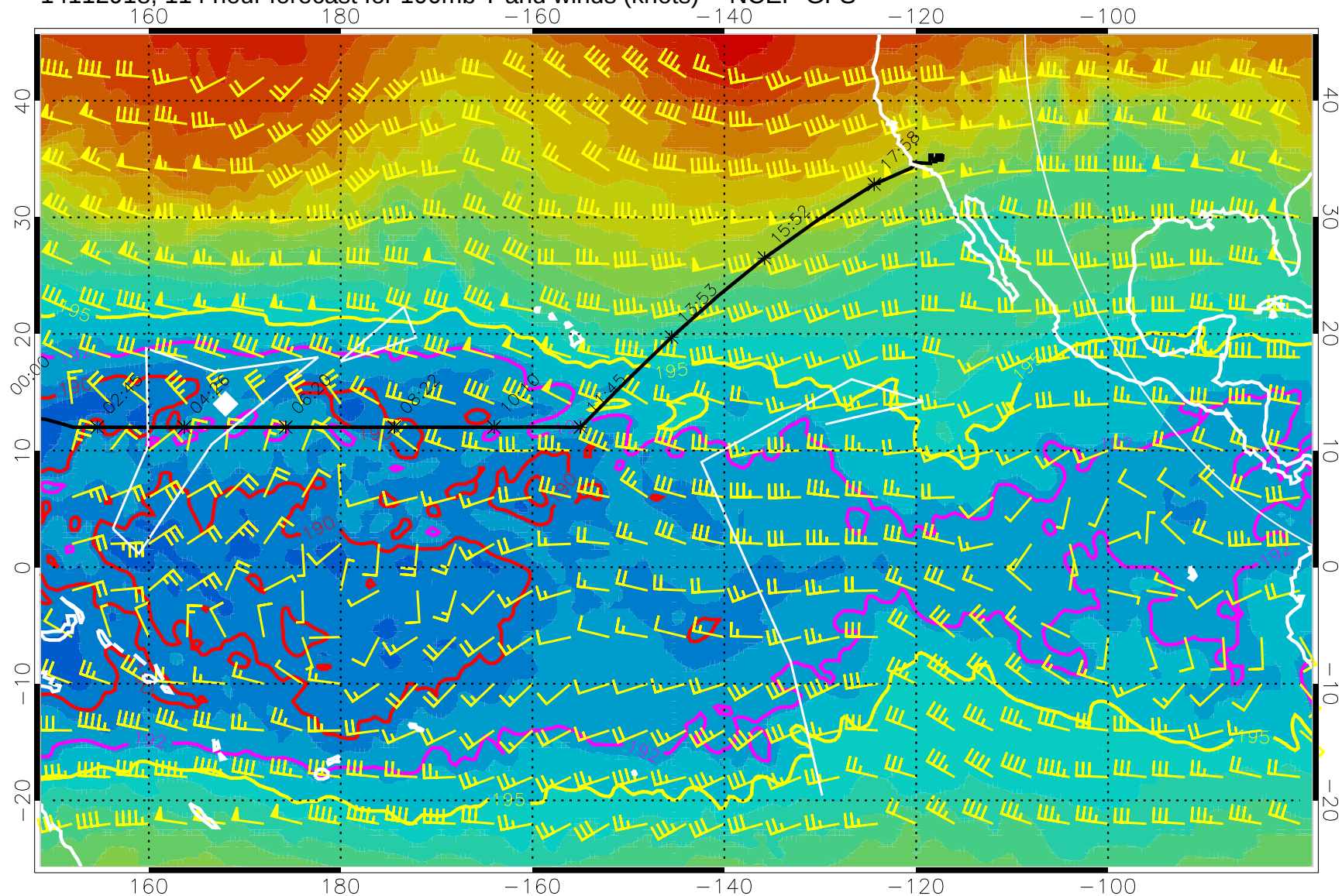
180 190 200 210 220

T, K

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

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

14112918, 114 hour forecast for 100mb T and winds (knots) -- NCEP GFS



180 190 200 210 220

T, K

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

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

160	180	-160	-140	-120	-100
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Range ring of 4055 km -- 13 hours GH round trip