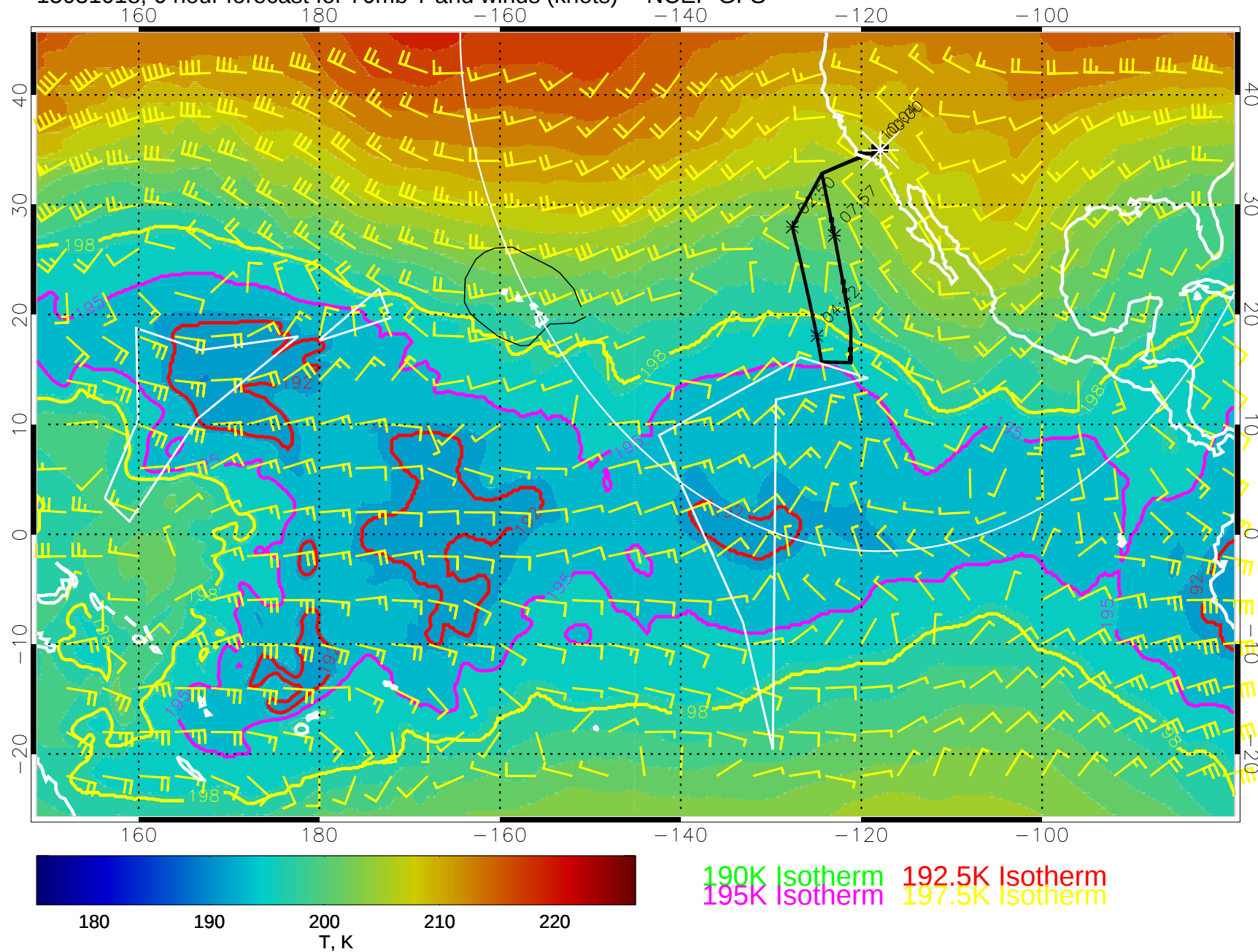
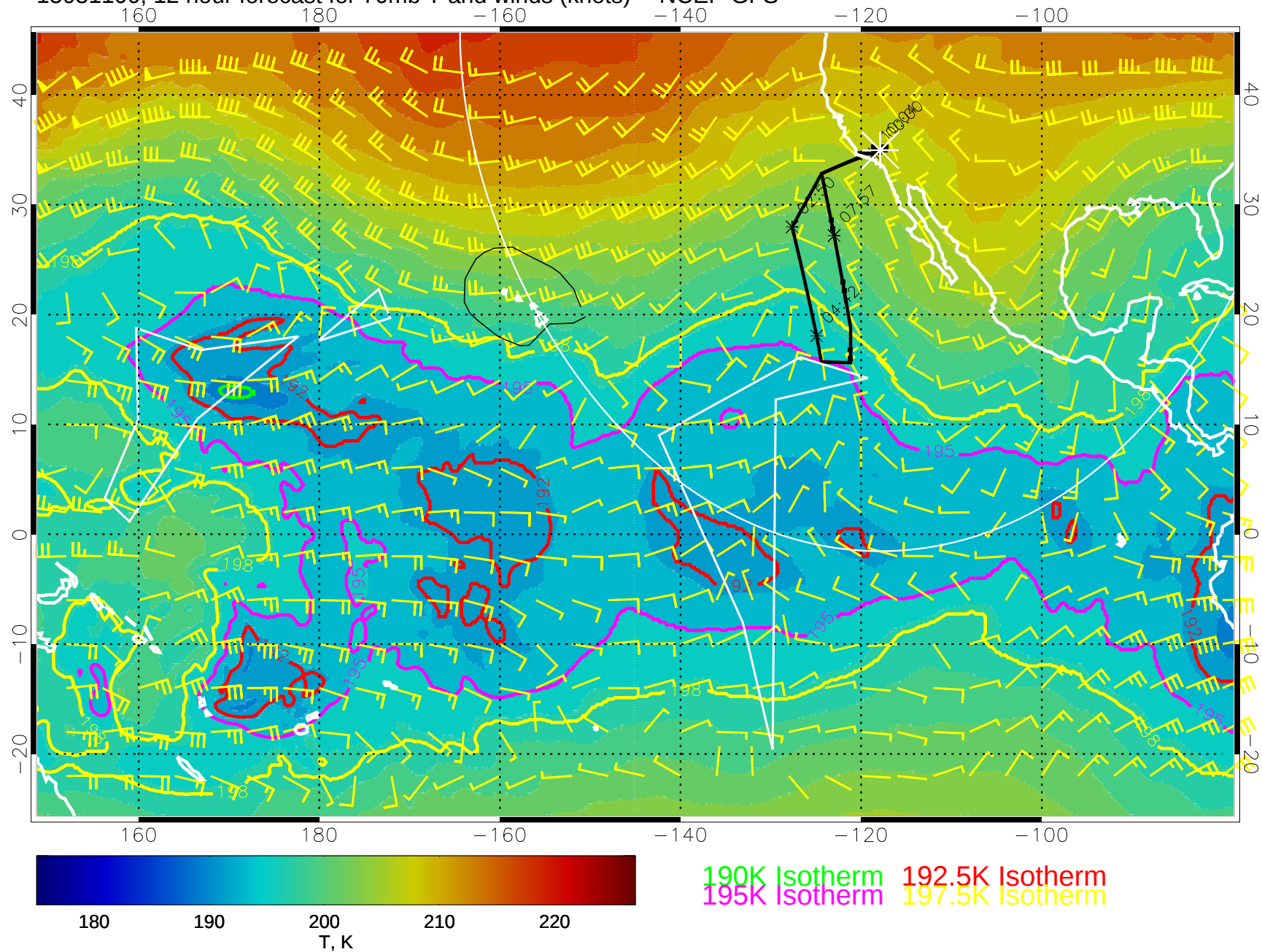


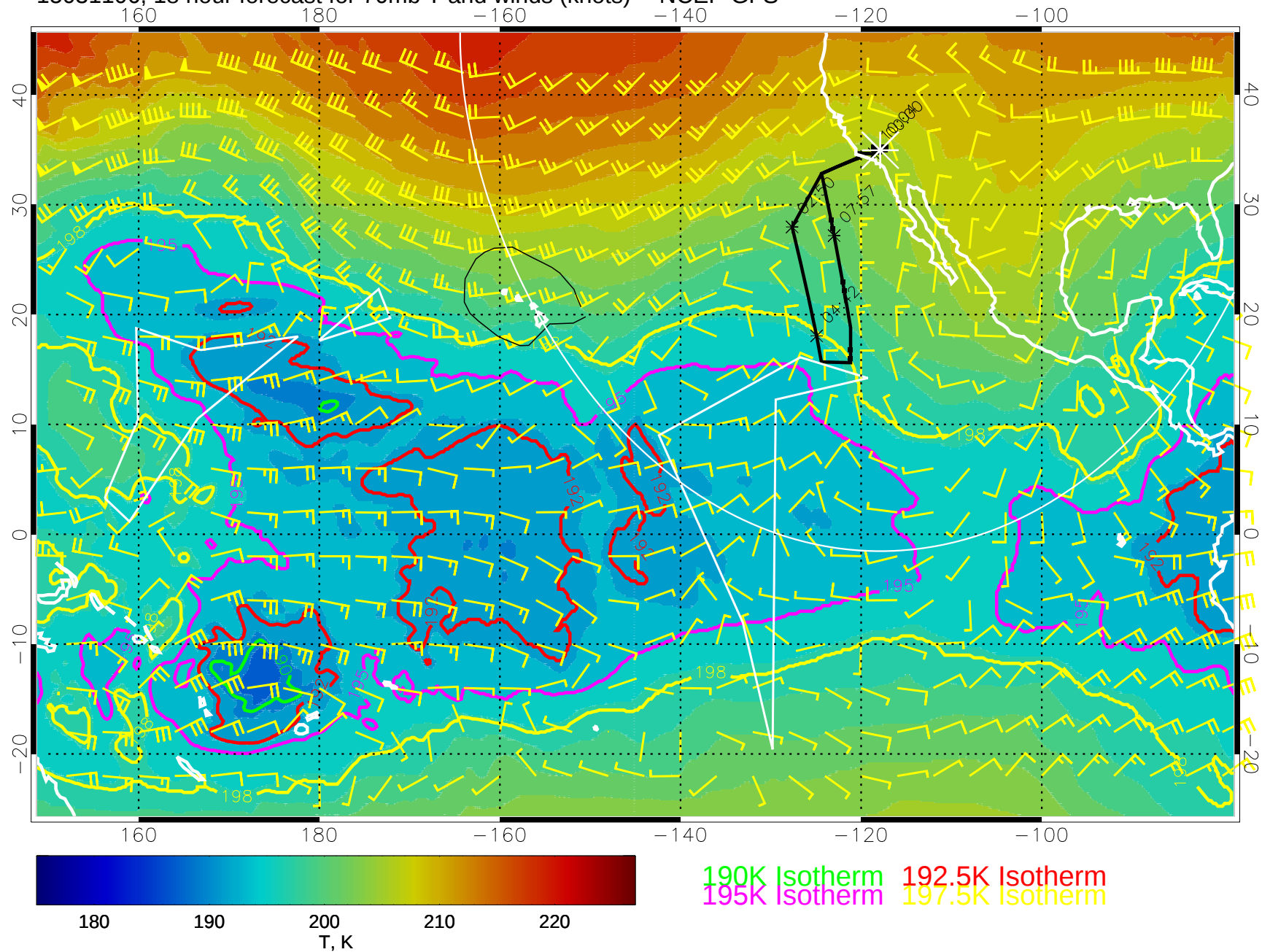
15031018, 6 hour forecast for 70mb T and winds (knots) -- NCEP GFS



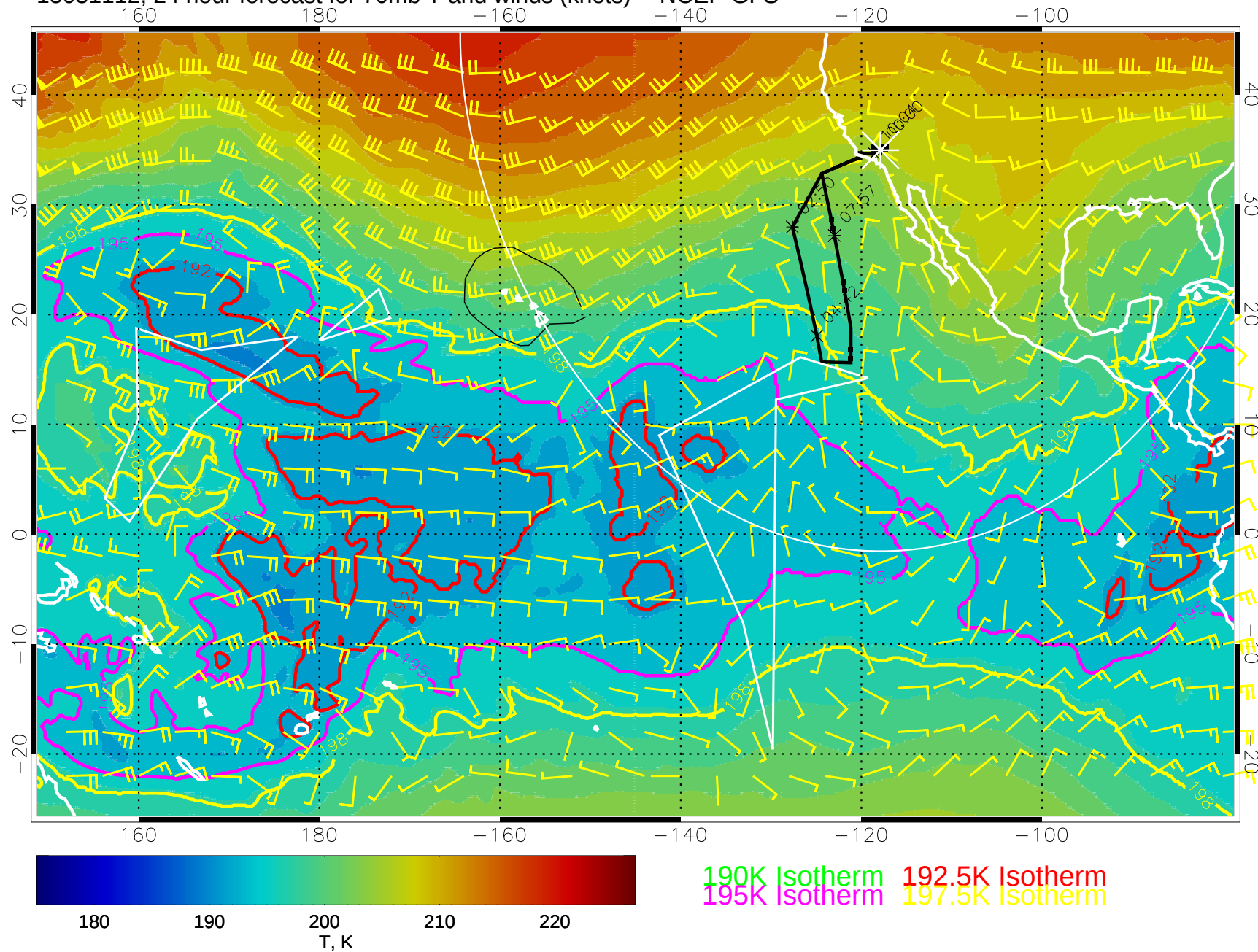
15031100, 12 hour forecast for 70mb T and winds (knots) -- NCEP GFS



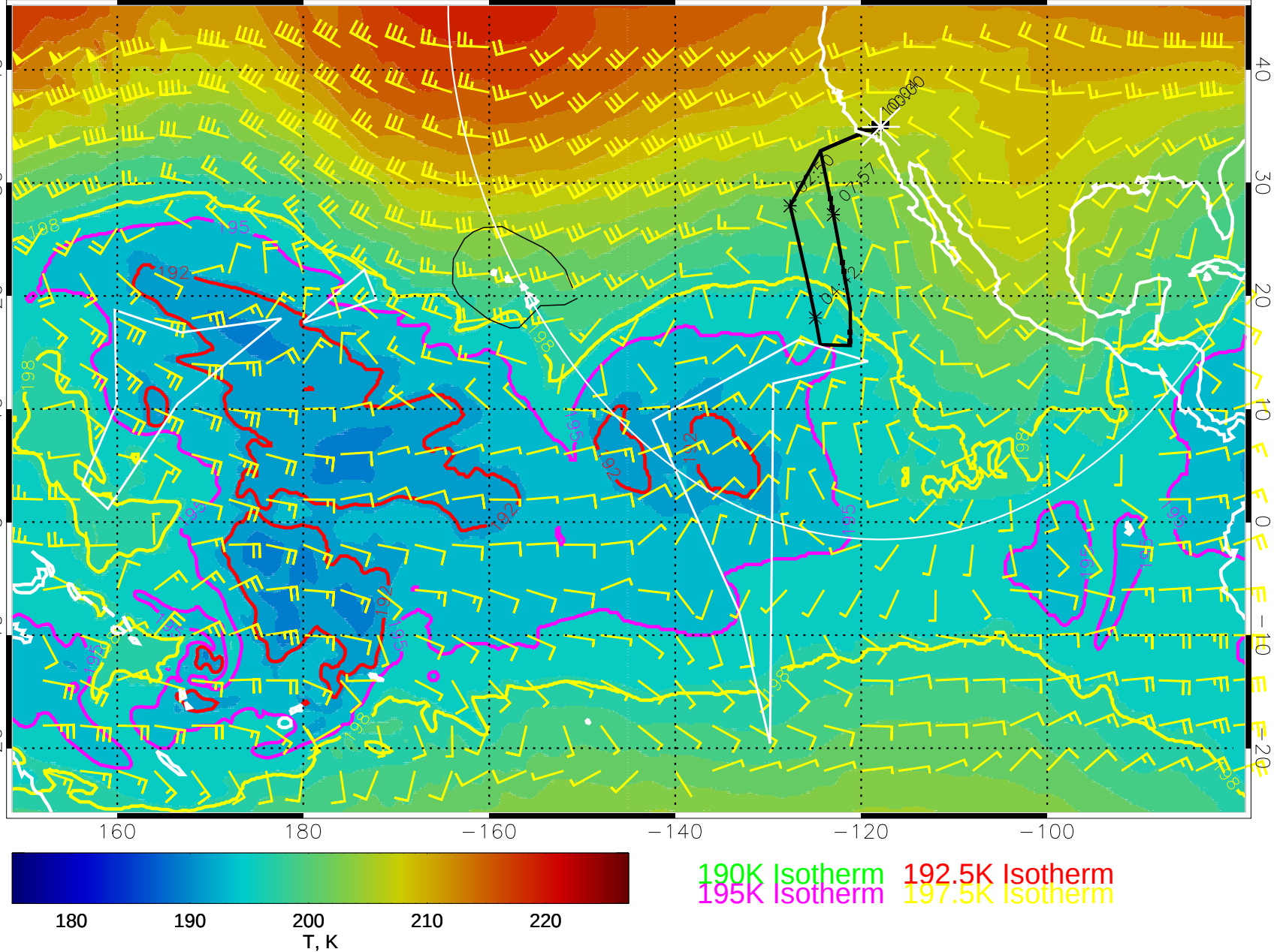
15031106, 18 hour forecast for 70mb T and winds (knots) -- NCEP GFS



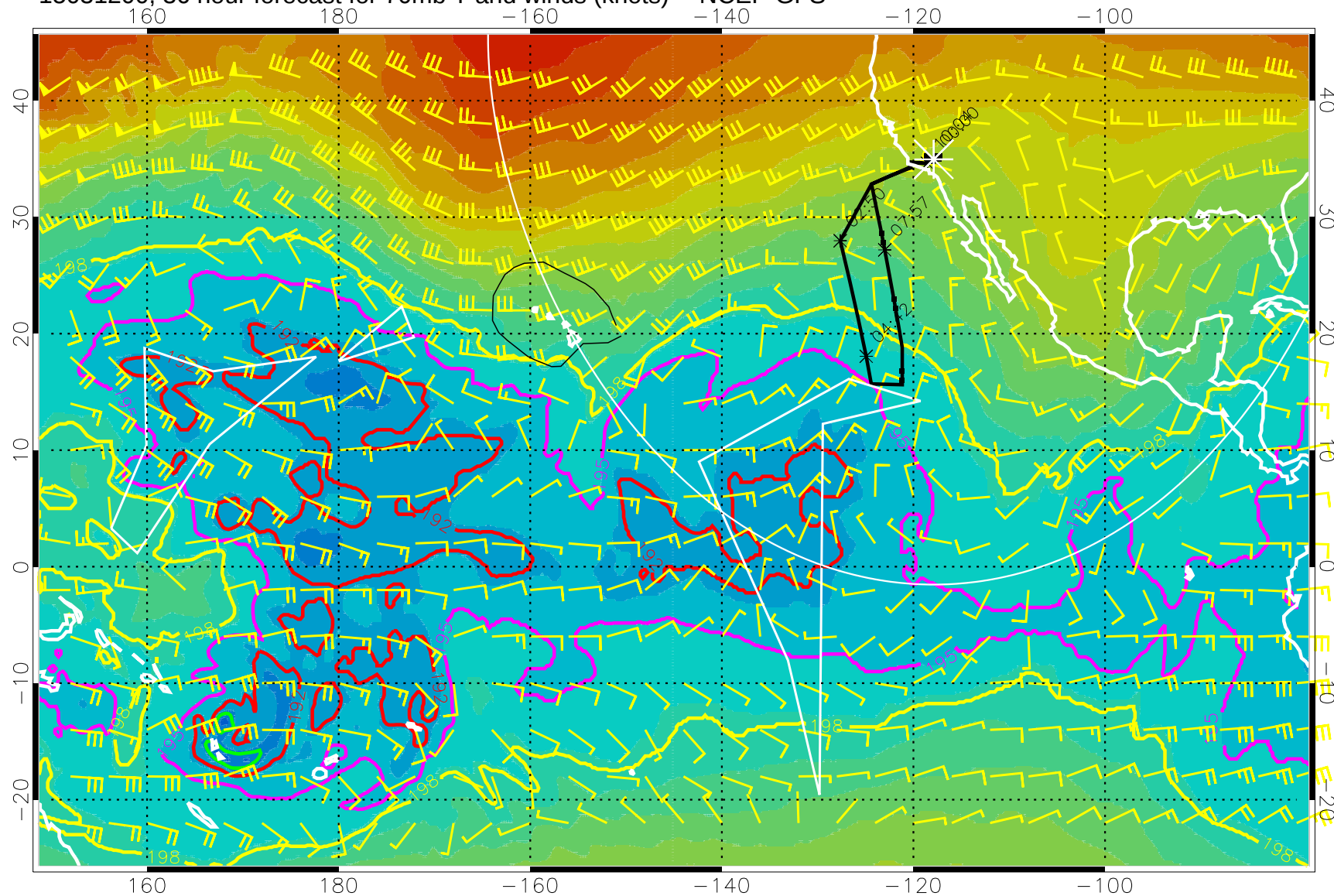
15031112, 24 hour forecast for 70mb T and winds (knots) -- NCEP GFS



|     |     |      |      |
|-----|-----|------|------|
| 160 | 180 | -160 | -140 |
|-----|-----|------|------|



15031200, 36 hour forecast for 70mb T and winds (knots) -- NCEP GFS

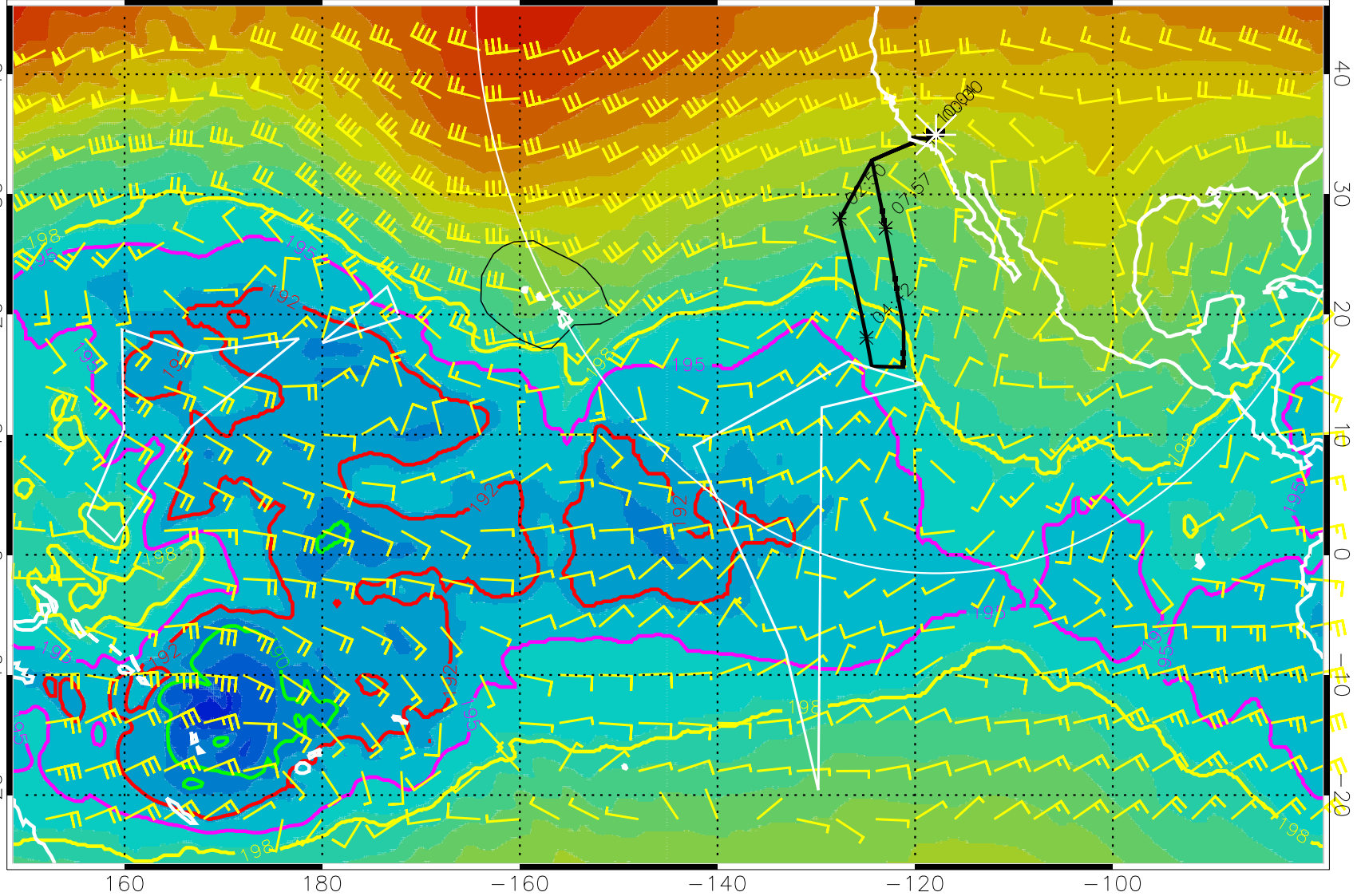


180 190 200 210 220

T, K

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

|     |     |      |      |      |      |
|-----|-----|------|------|------|------|
| 160 | 180 | -160 | -140 | -120 | -100 |
|-----|-----|------|------|------|------|



190

200  
T, K

210

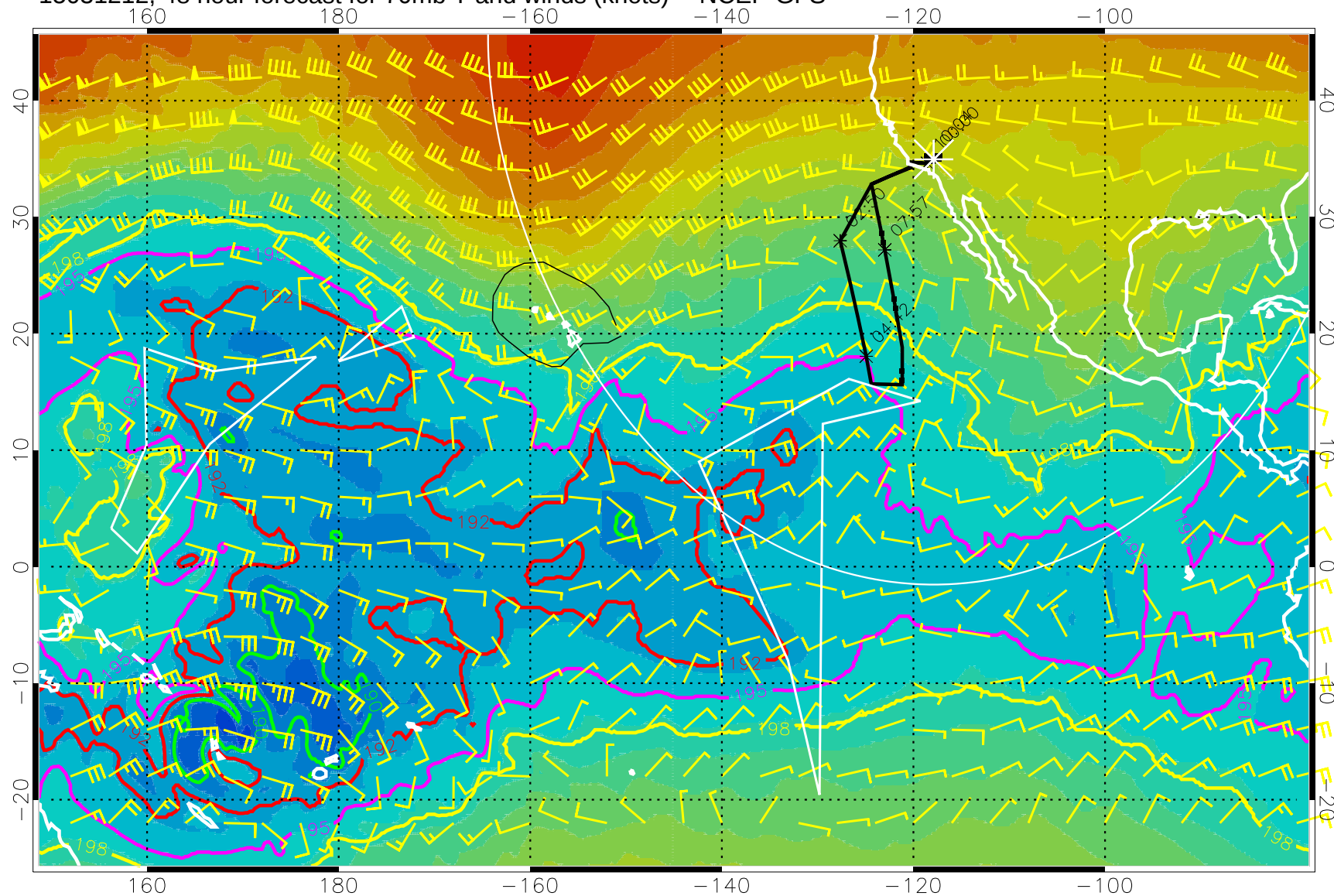
220

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

190K Isotherm  
195K Isotherm

192.5K Isotherm  
197.5K Isotherm

15031212, 48 hour forecast for 70mb T and winds (knots) -- NCEP GFS

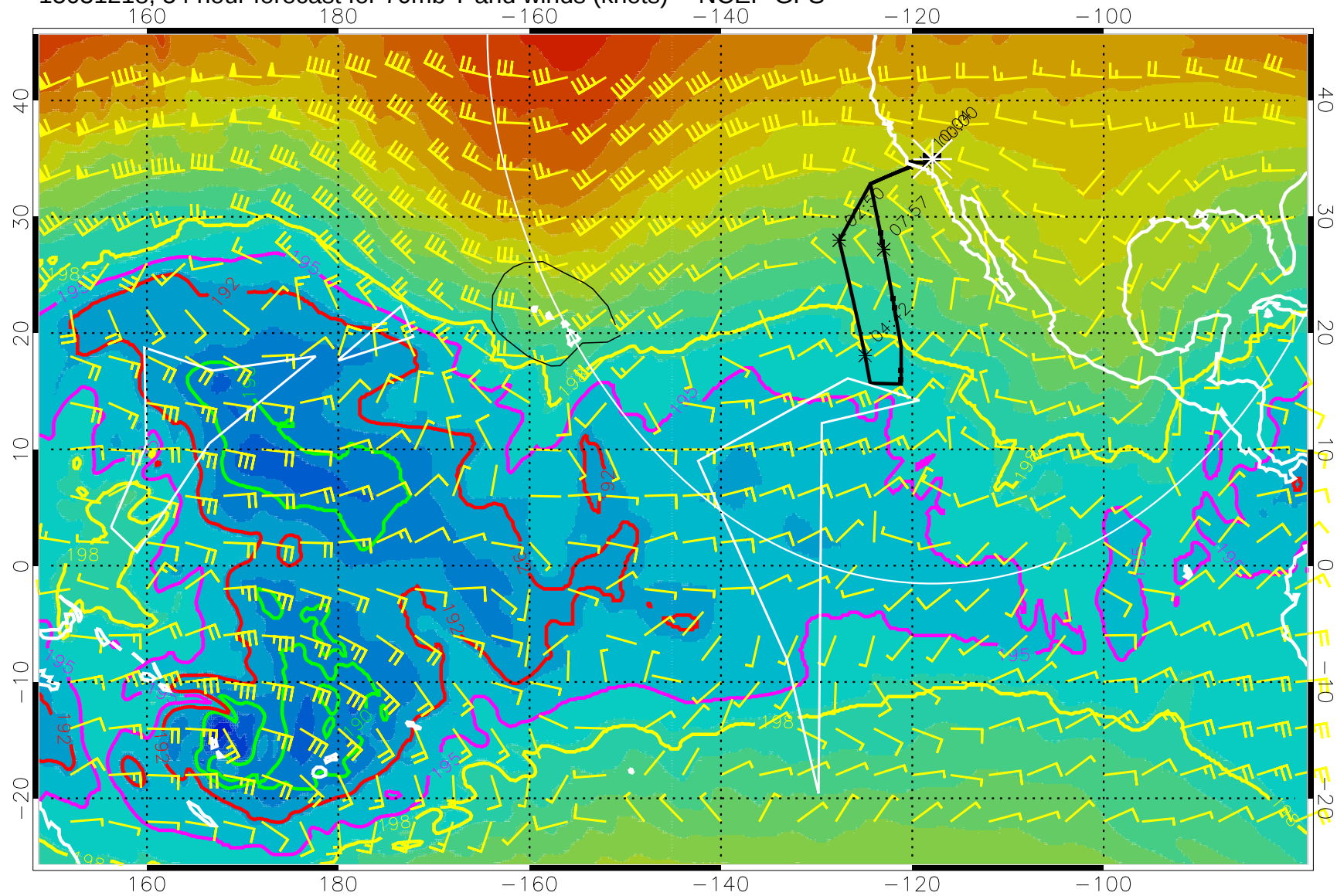


180 190 200 210 220

T, K

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

15031218, 54 hour forecast for 70mb T and winds (knots) -- NCEP GFS

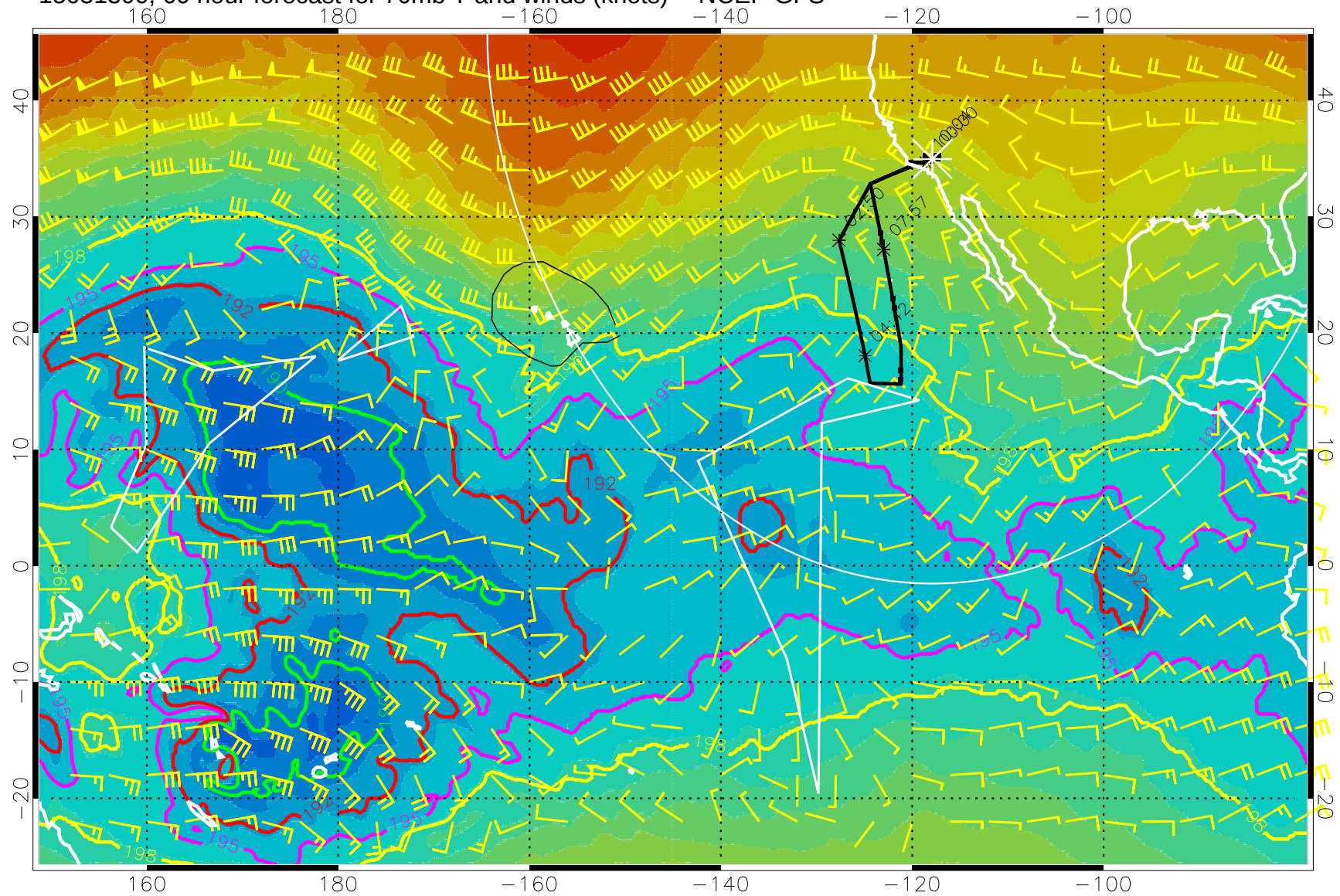


180 190 200 210 220

T, K

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

15031300, 60 hour forecast for 70mb T and winds (knots) -- NCEP GFS

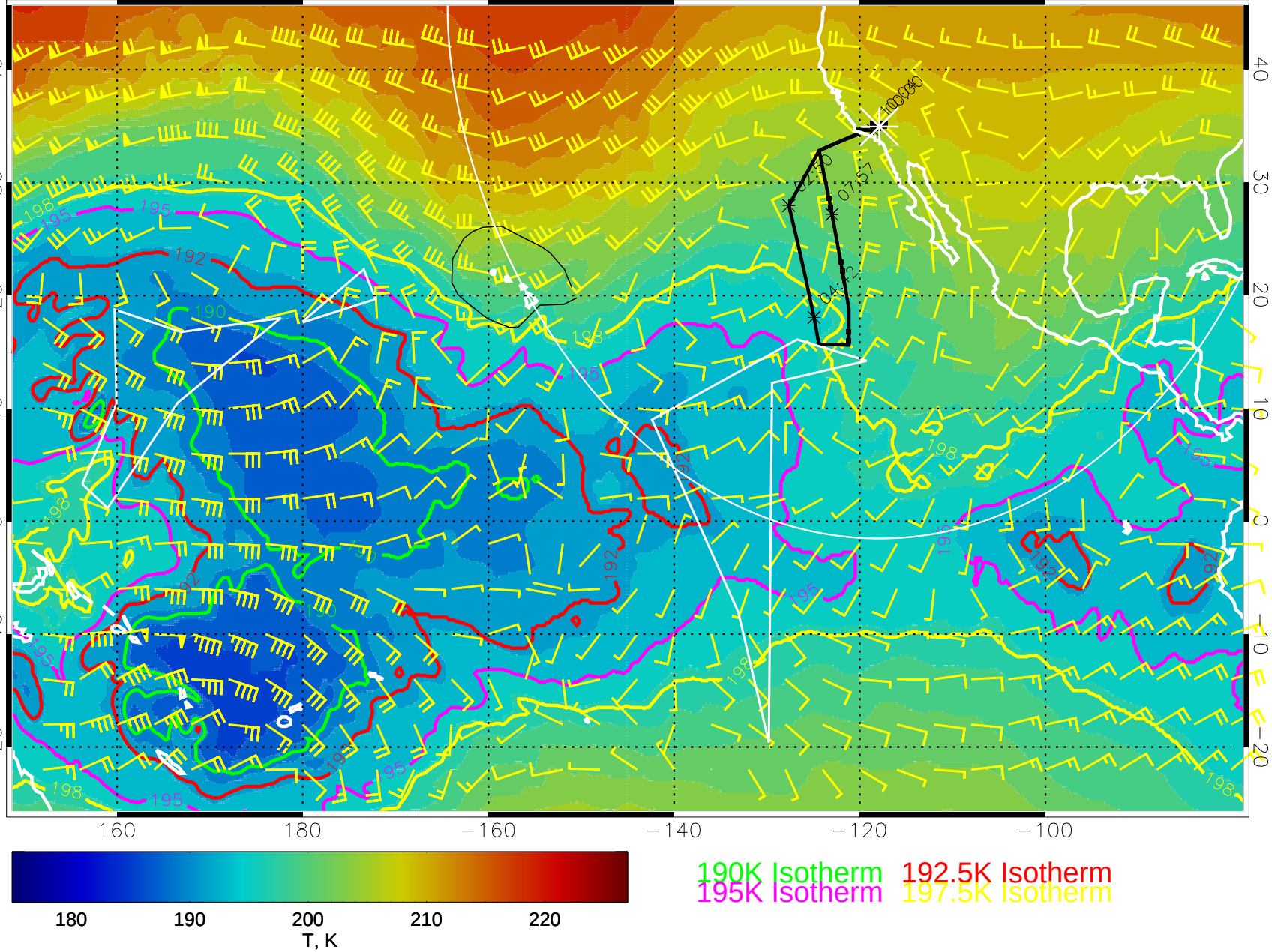


180 190 200 210 220

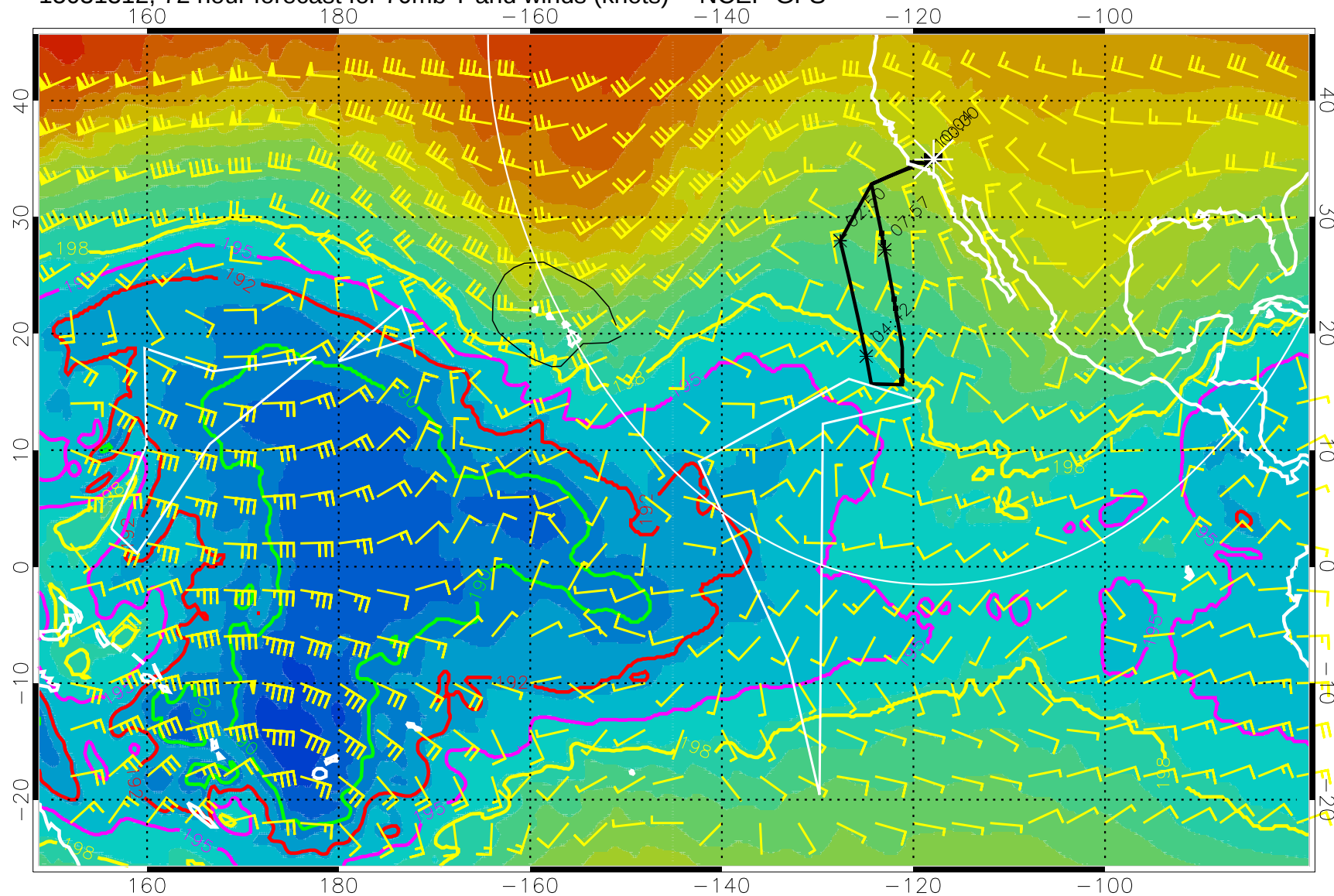
T, K

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

|     |     |      |      |
|-----|-----|------|------|
| 160 | 180 | -160 | -140 |
|-----|-----|------|------|



15031312, 72 hour forecast for 70mb T and winds (knots) -- NCEP GFS

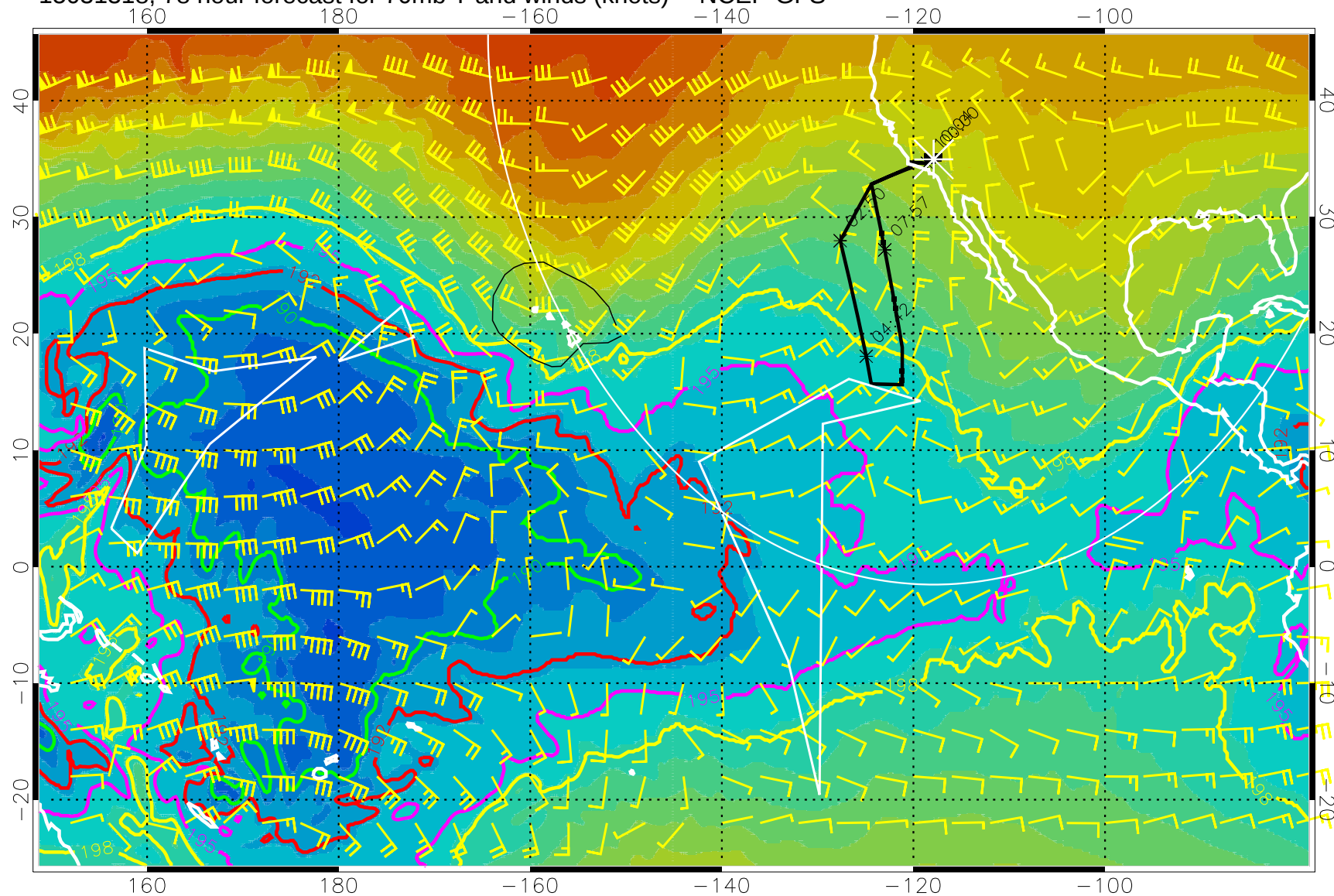


180 190 200 210 220

T, K

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

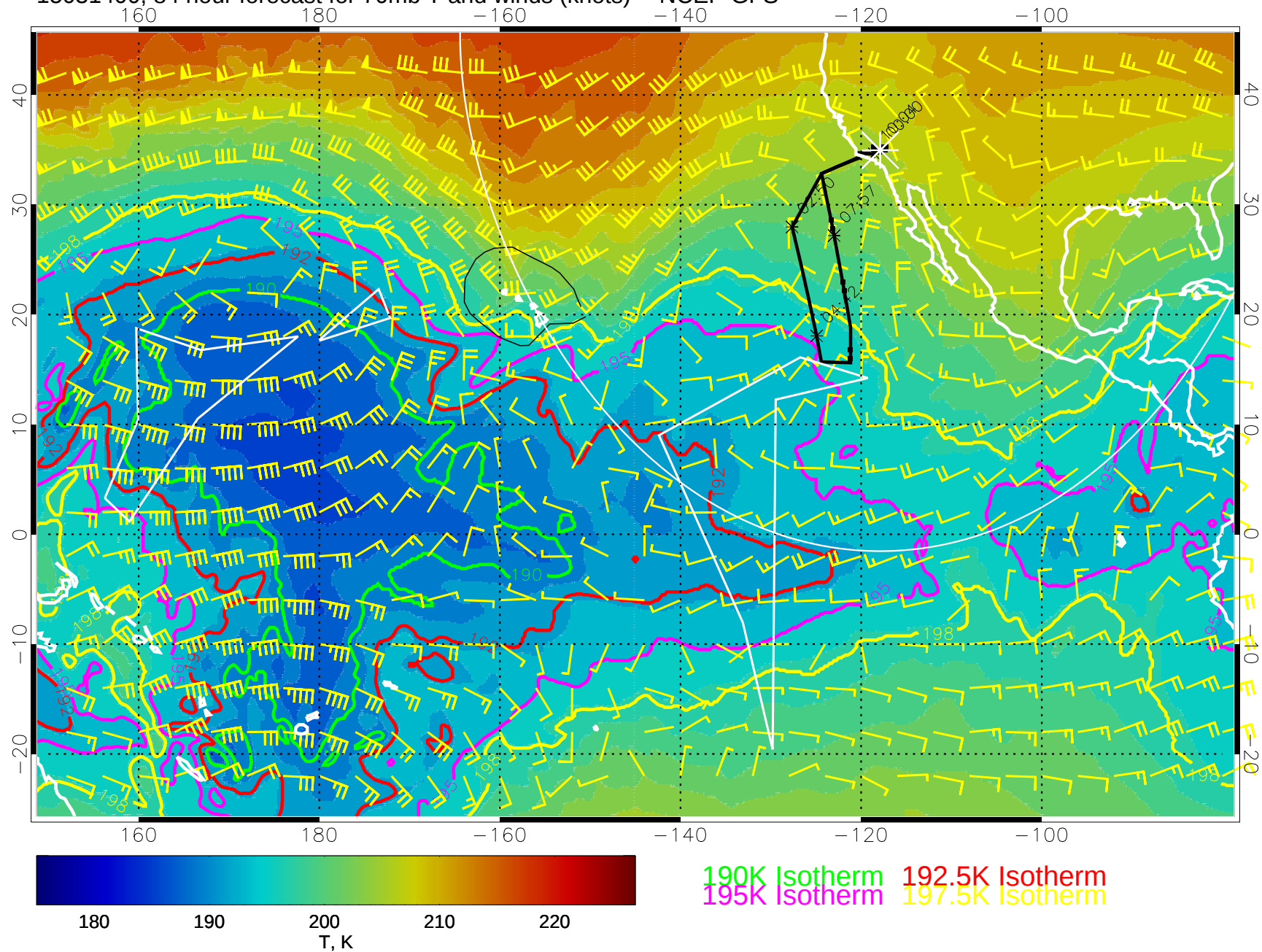
15031318, 78 hour forecast for 70mb T and winds (knots) -- NCEP GFS



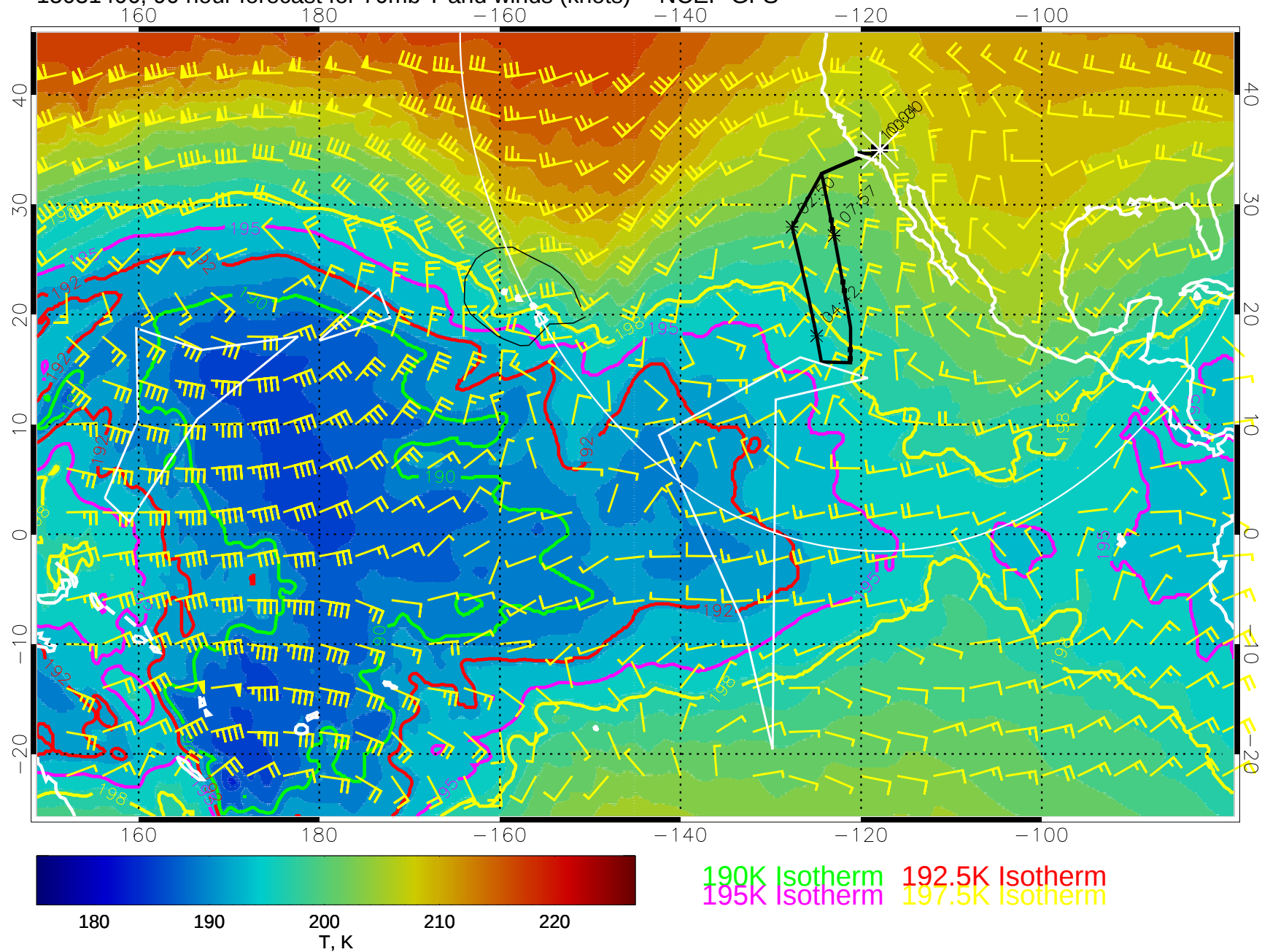
T, K

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

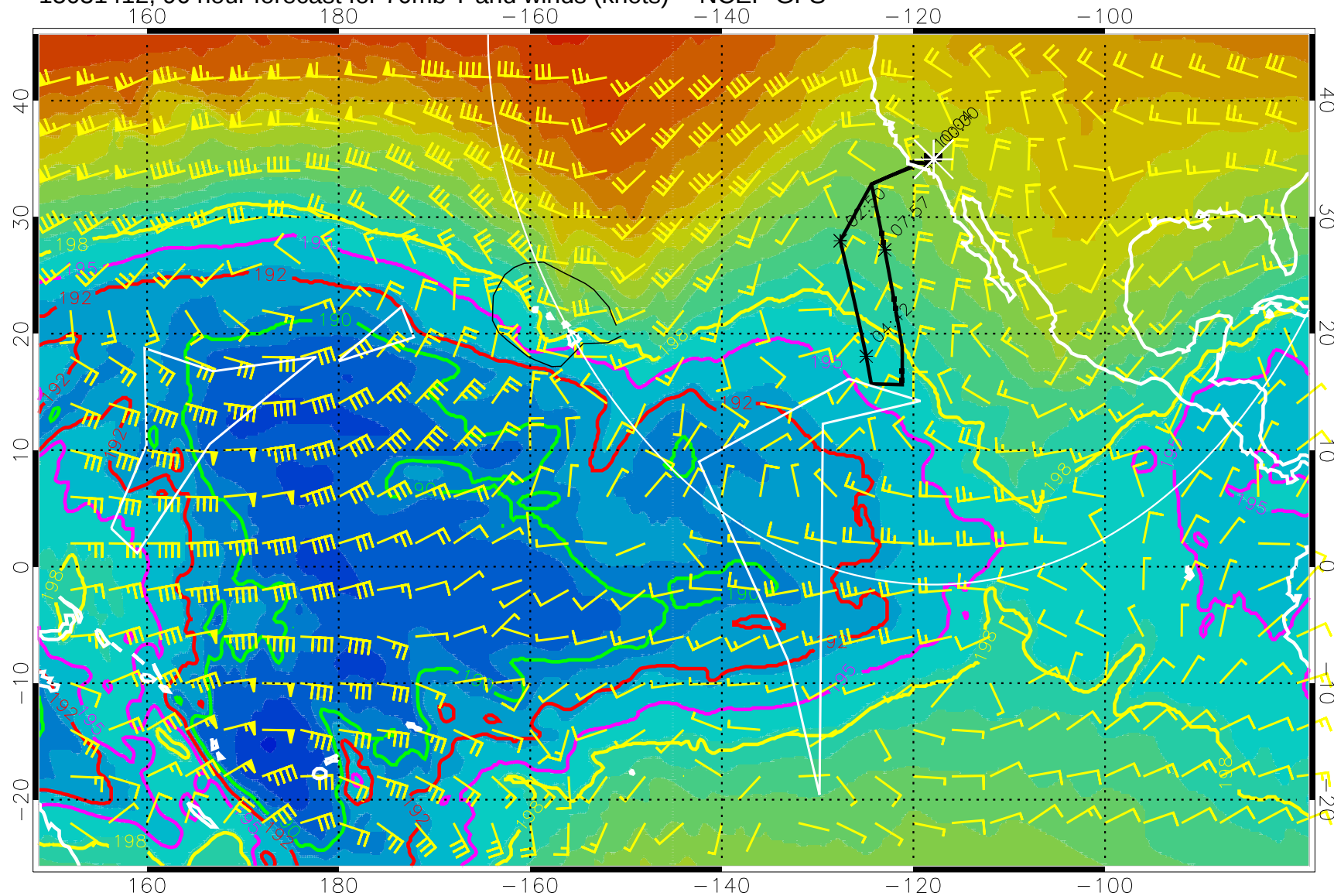
15031400, 84 hour forecast for 70mb T and winds (knots) -- NCEP GFS



15031406, 90 hour forecast for 70mb T and winds (knots) -- NCEP GFS



15031412, 96 hour forecast for 70mb T and winds (knots) -- NCEP GFS

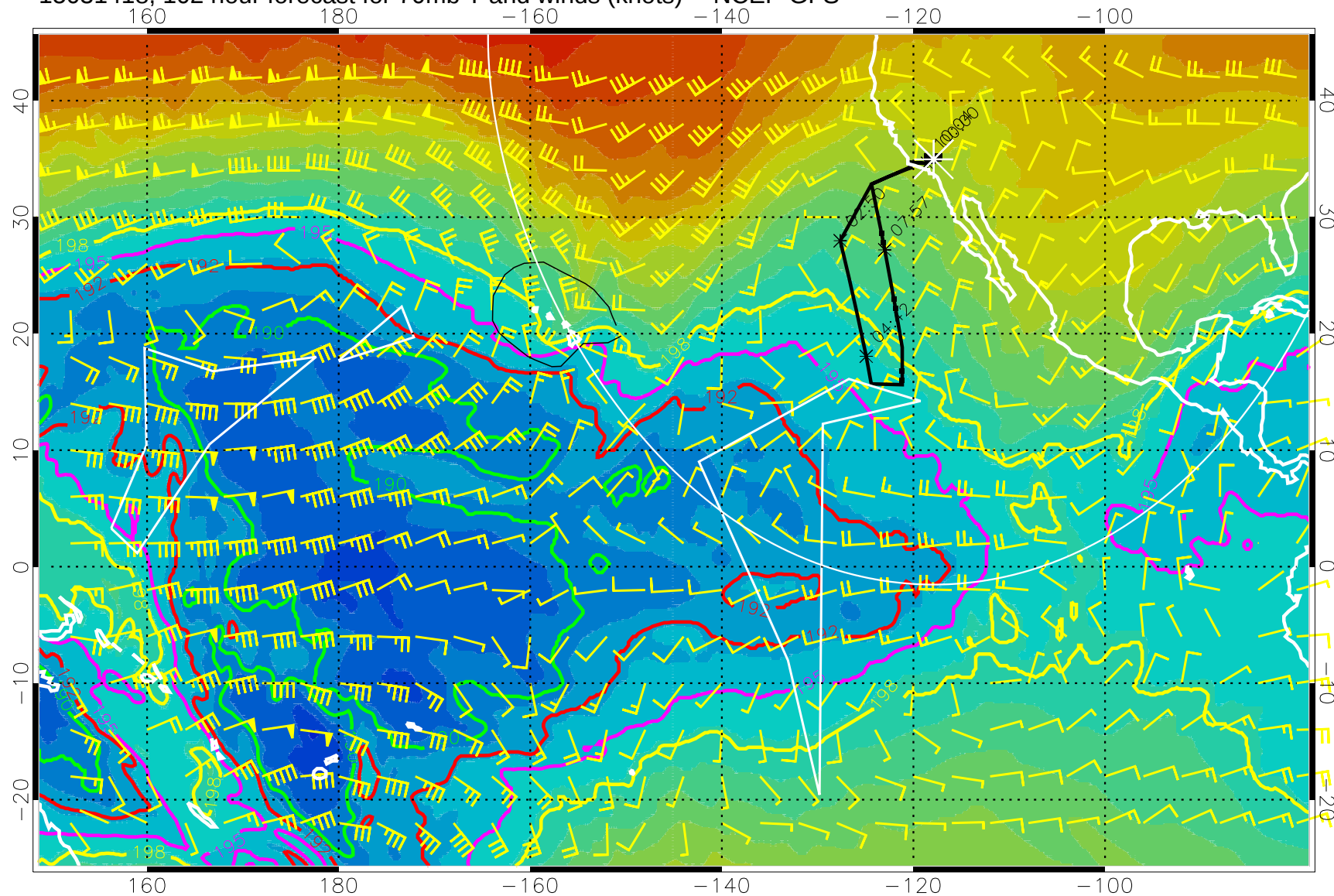


180 190 200 210 220

T, K

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

15031418, 102 hour forecast for 70mb T and winds (knots) -- NCEP GFS

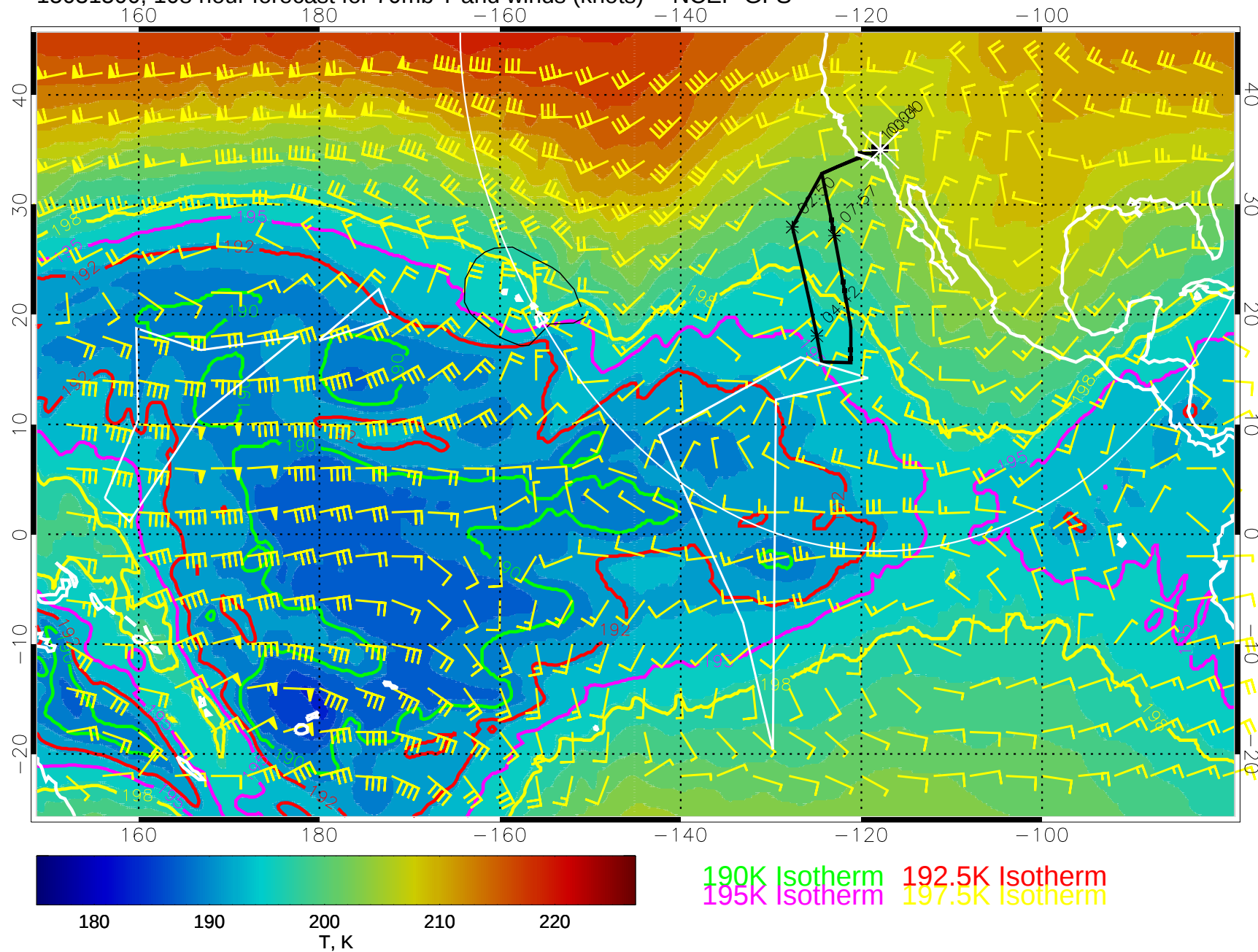


180 190 200 210 220

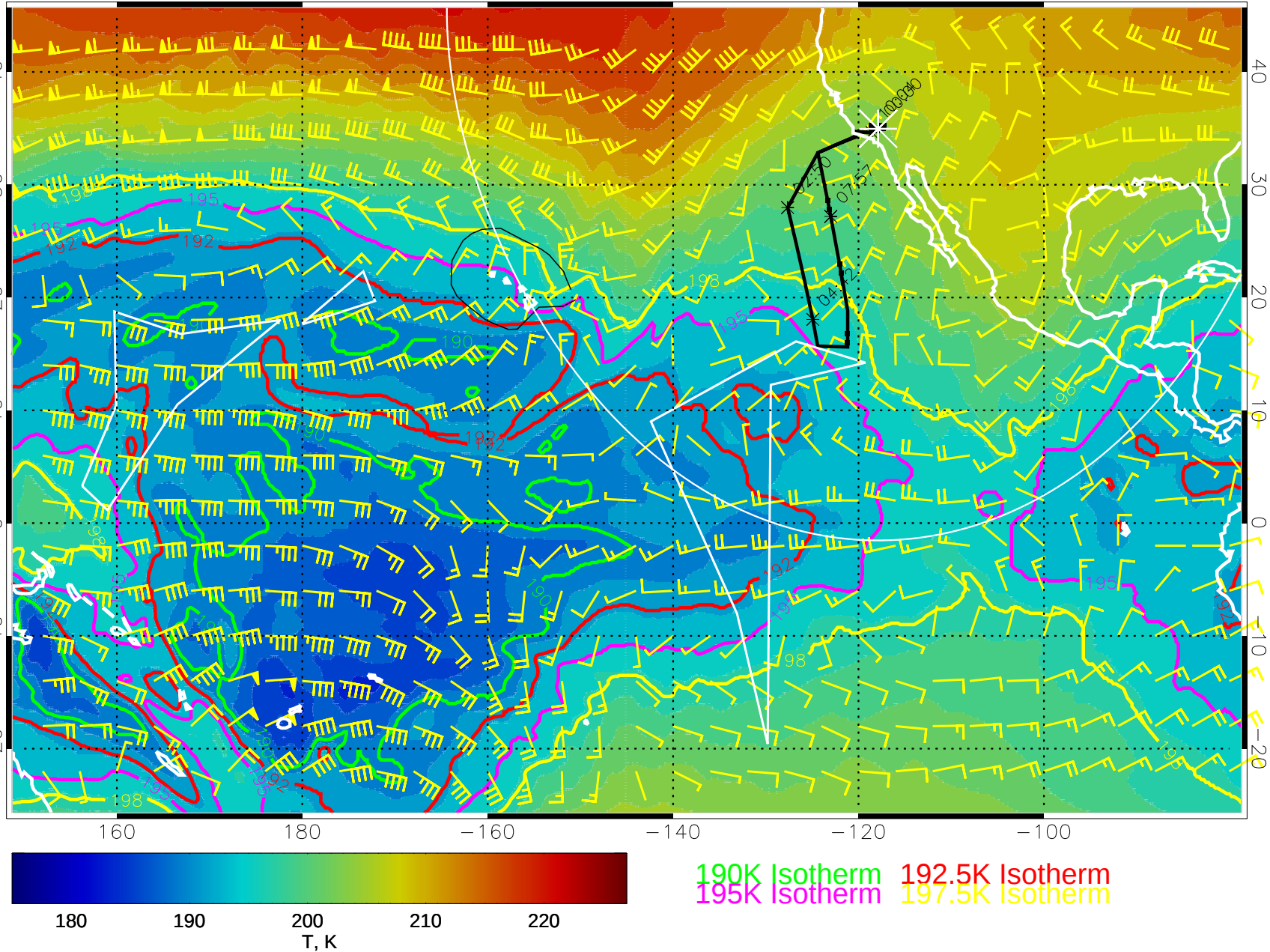
T, K

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

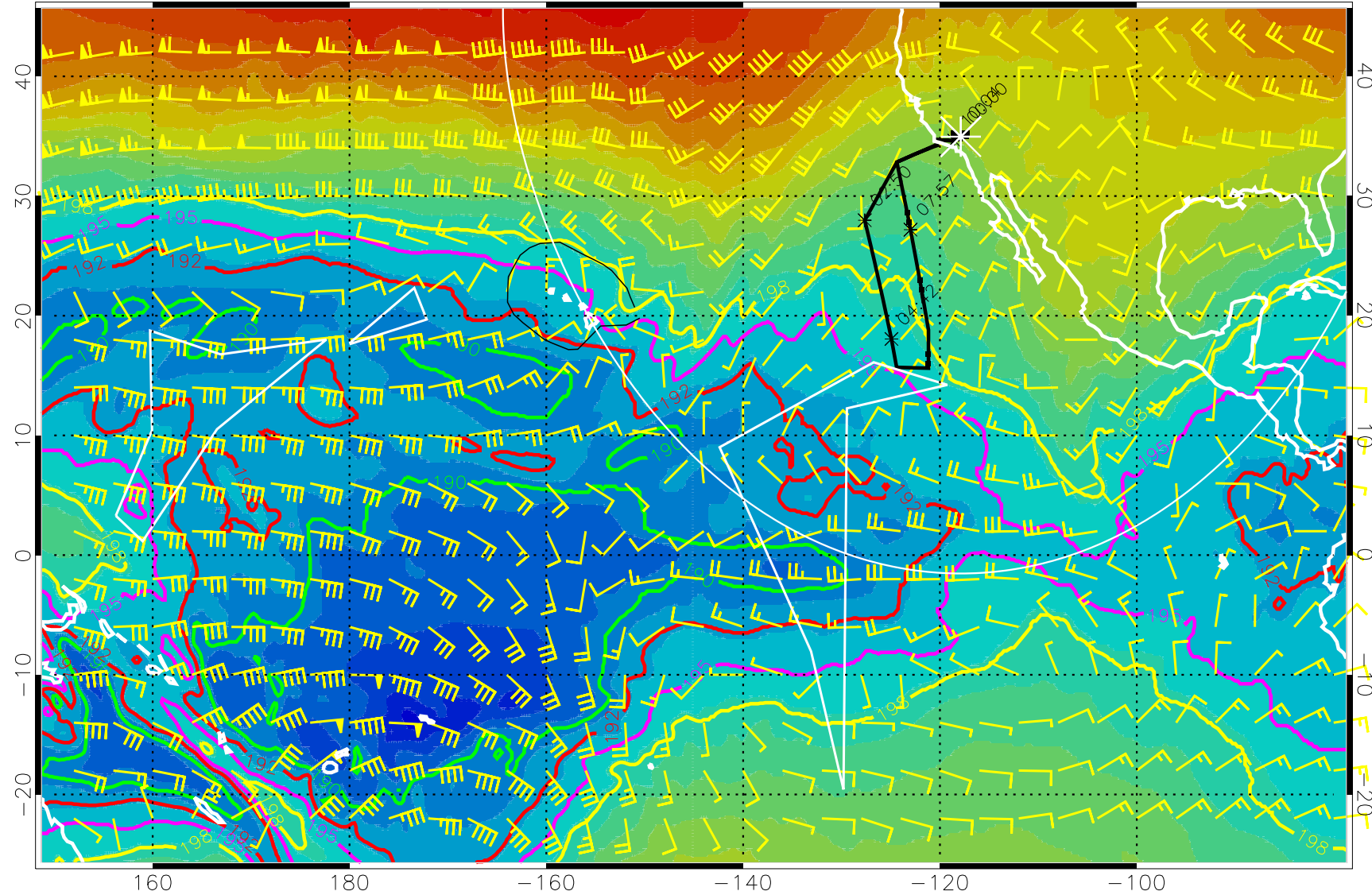
15031500, 108 hour forecast for 70mb T and winds (knots) -- NCEP GFS



160 180 -160 -140 -120 -100



160 180 -160 -140 -120 -100



190

210

T, K

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

192.5K Isotherm  
197.5K Isotherm