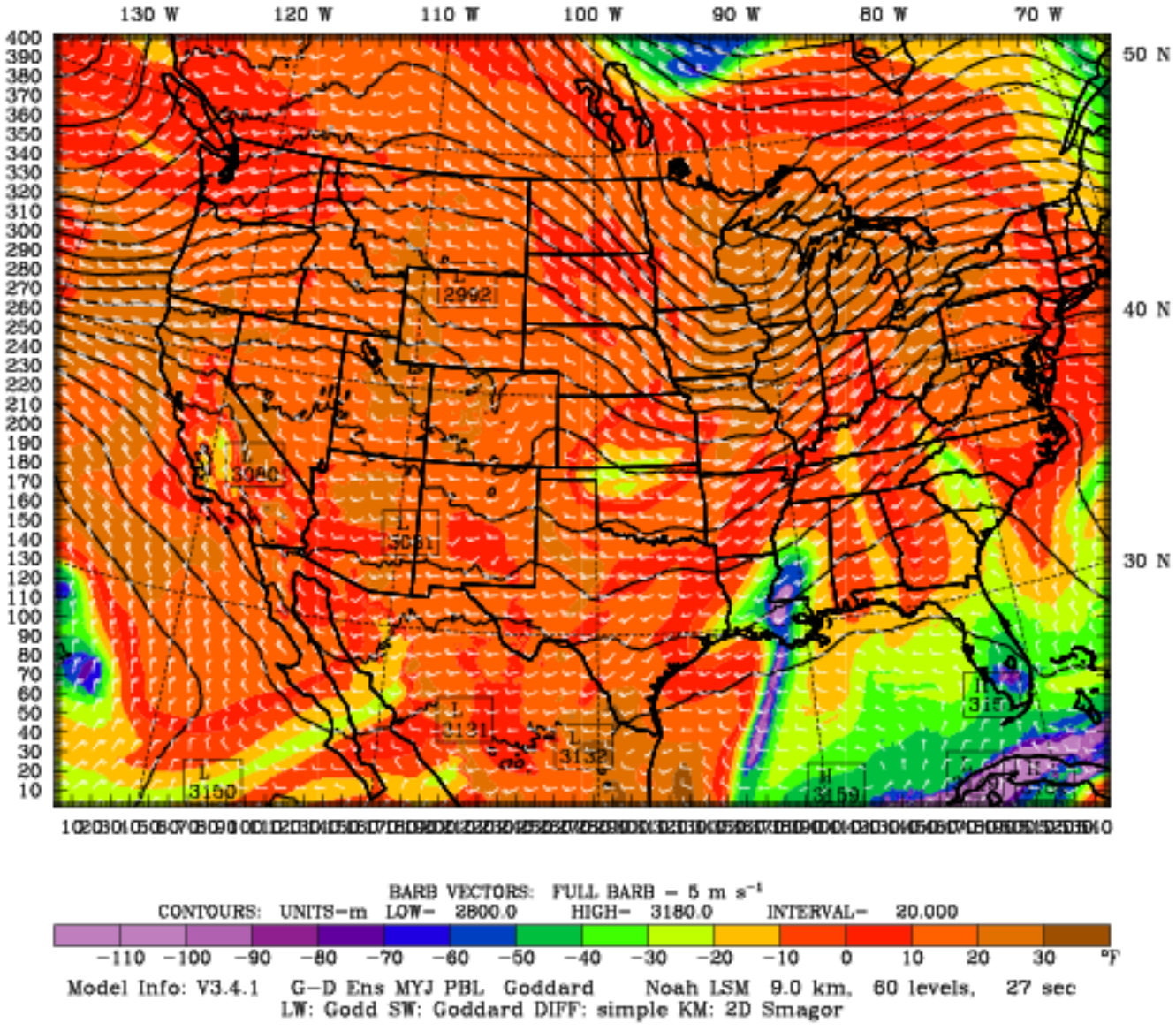
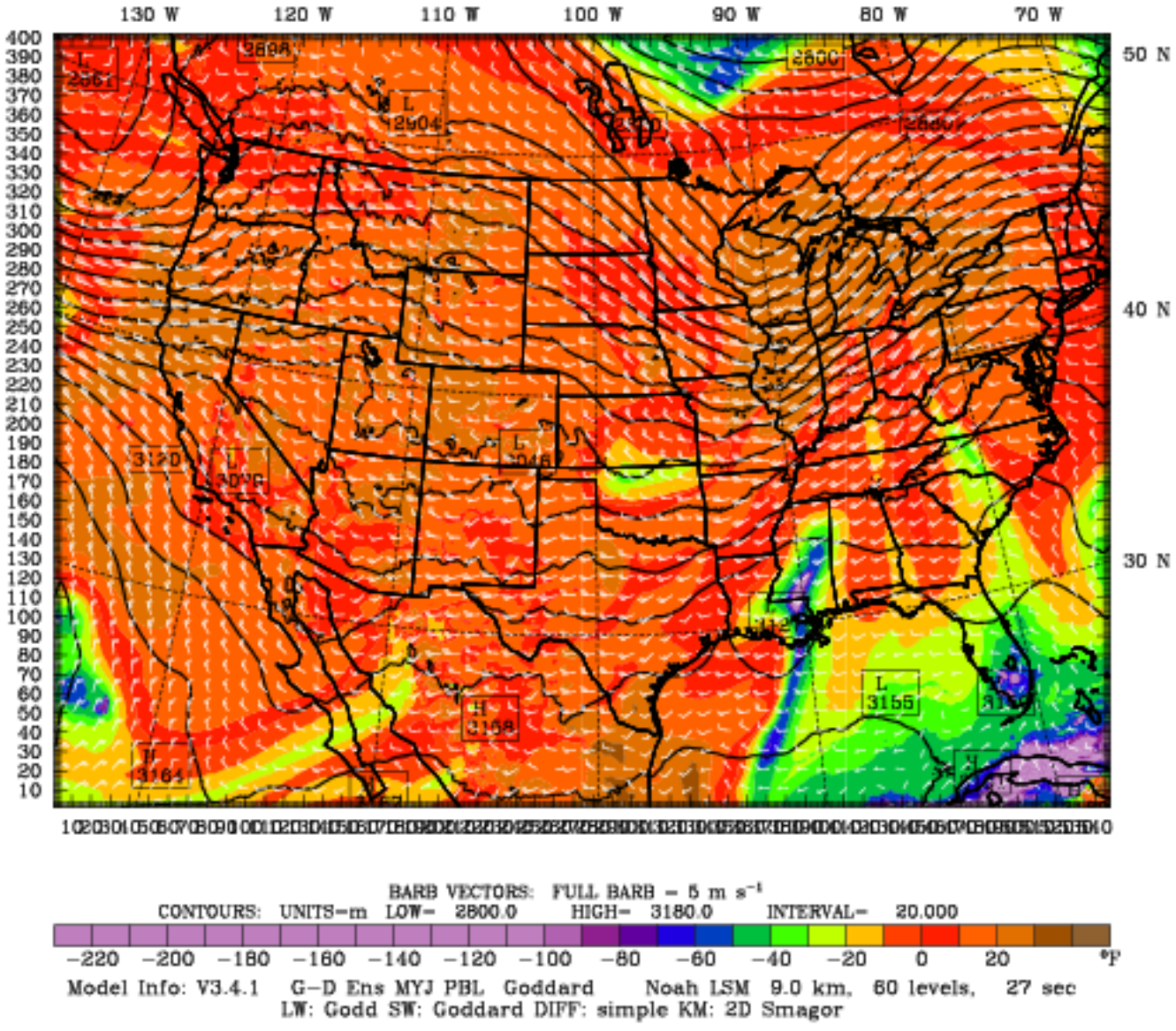
Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 0.00 h Valid: 0000 UTC Sun 07 Apr 13 (1900 CDT Sat 06 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa



Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 3.00 h Valid: 0300 UTC Sun 07 Apr 13 (2200 CDT Sat 06 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

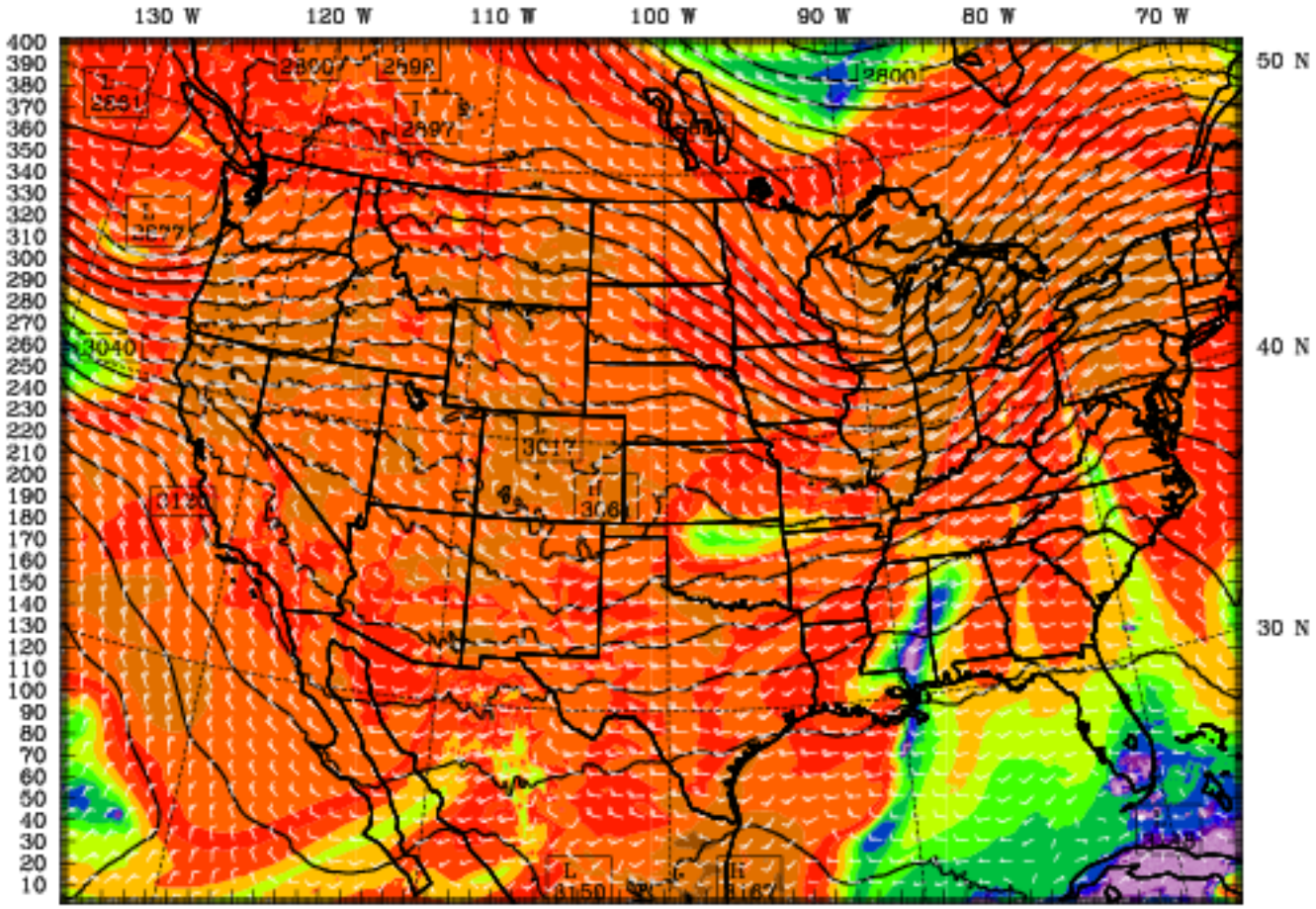



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2800.0 HIGH= 3180.0 INTERVAL= 20.000

−220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 6.00 h Valid: 0600 UTC Sun 07 Apr 13 (0100 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

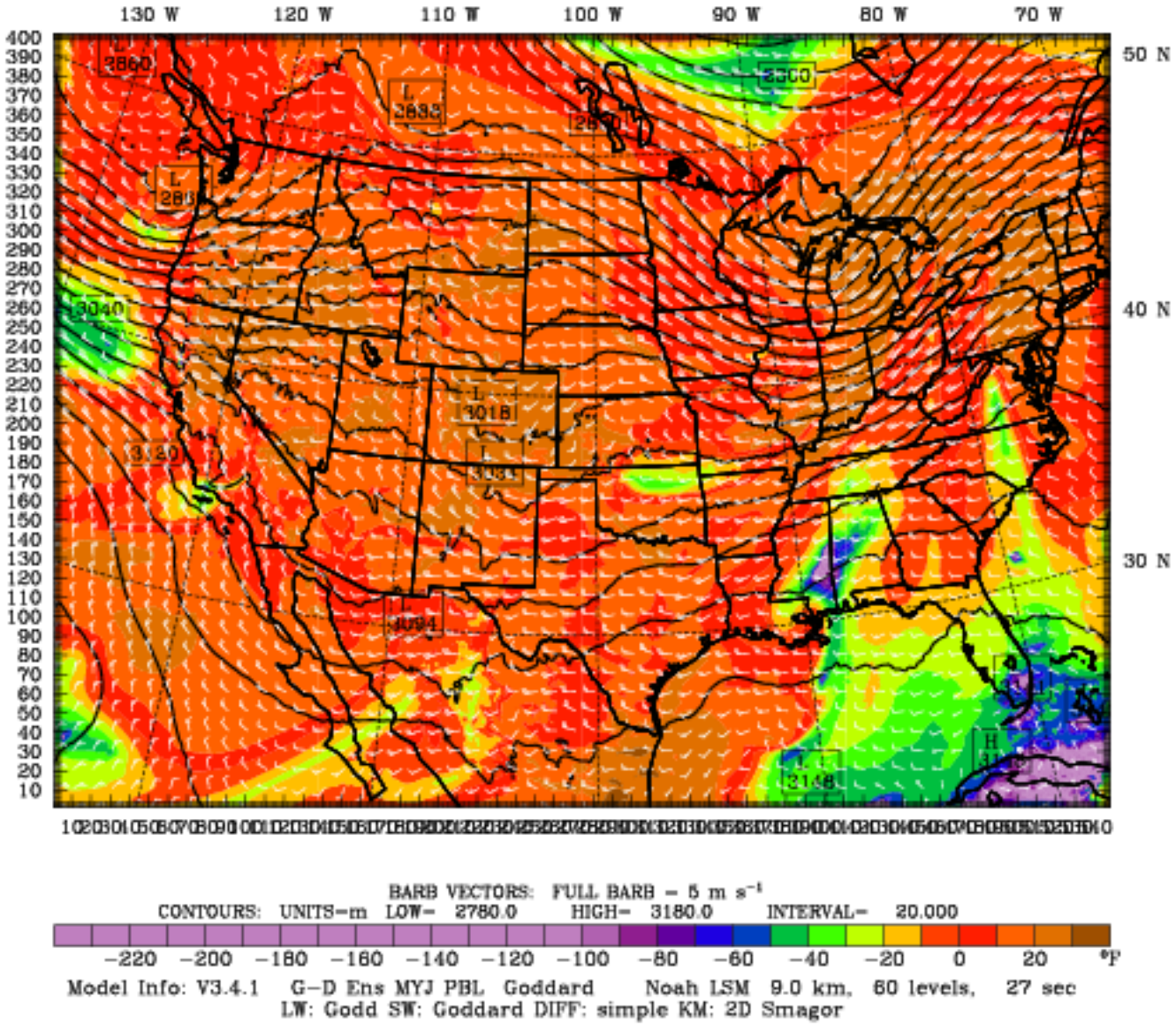



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2780.0 HIGH= 3180.0 INTERVAL= 20.000

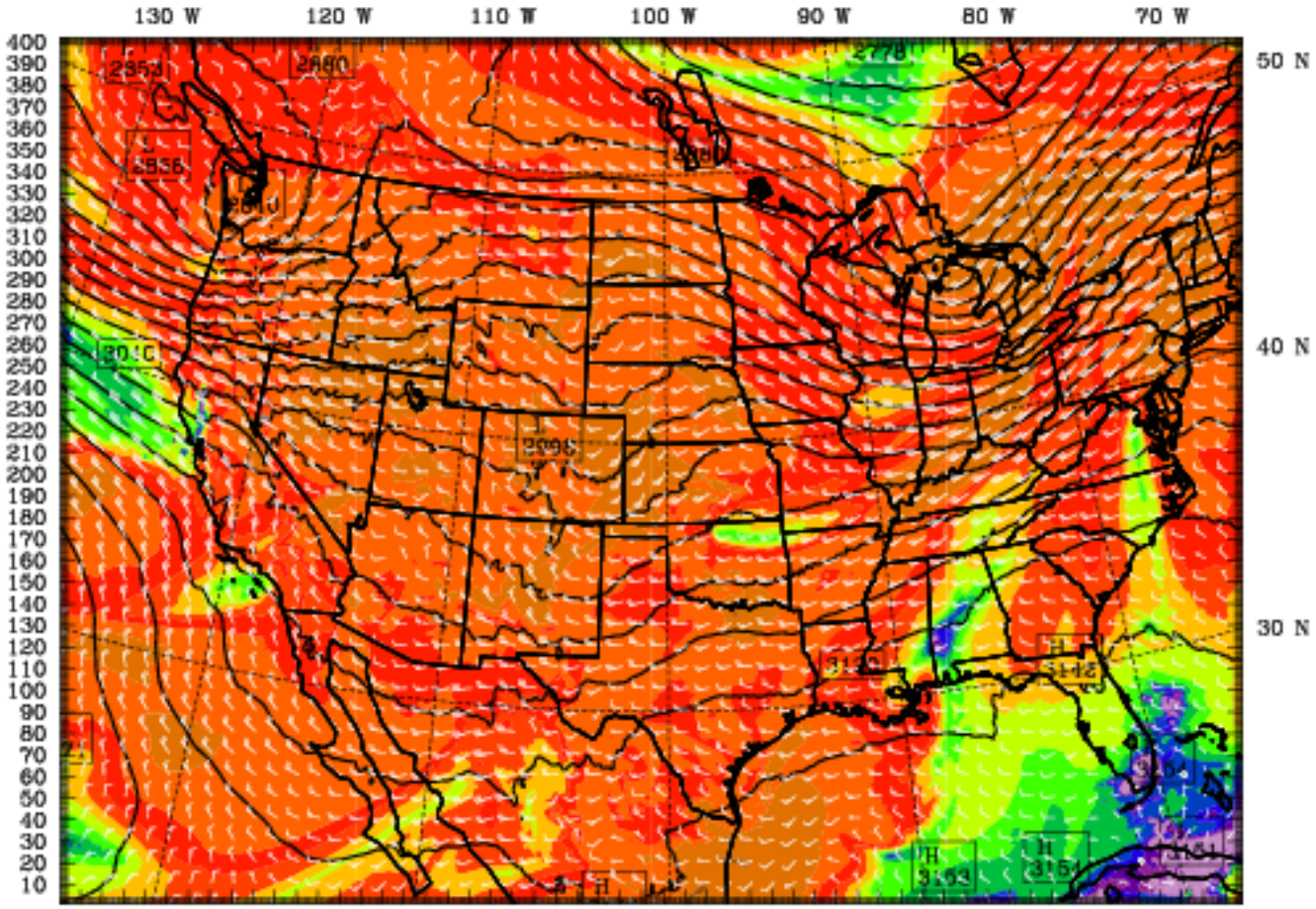
−220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

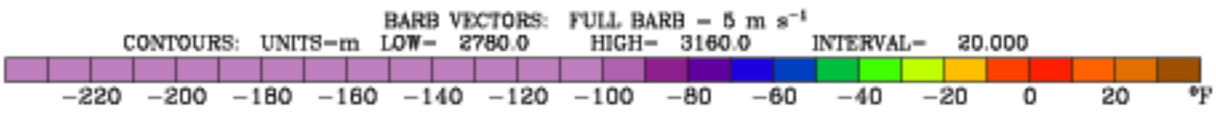
Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 9.00 h Valid: 0900 UTC Sun 07 Apr 13 (0400 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa



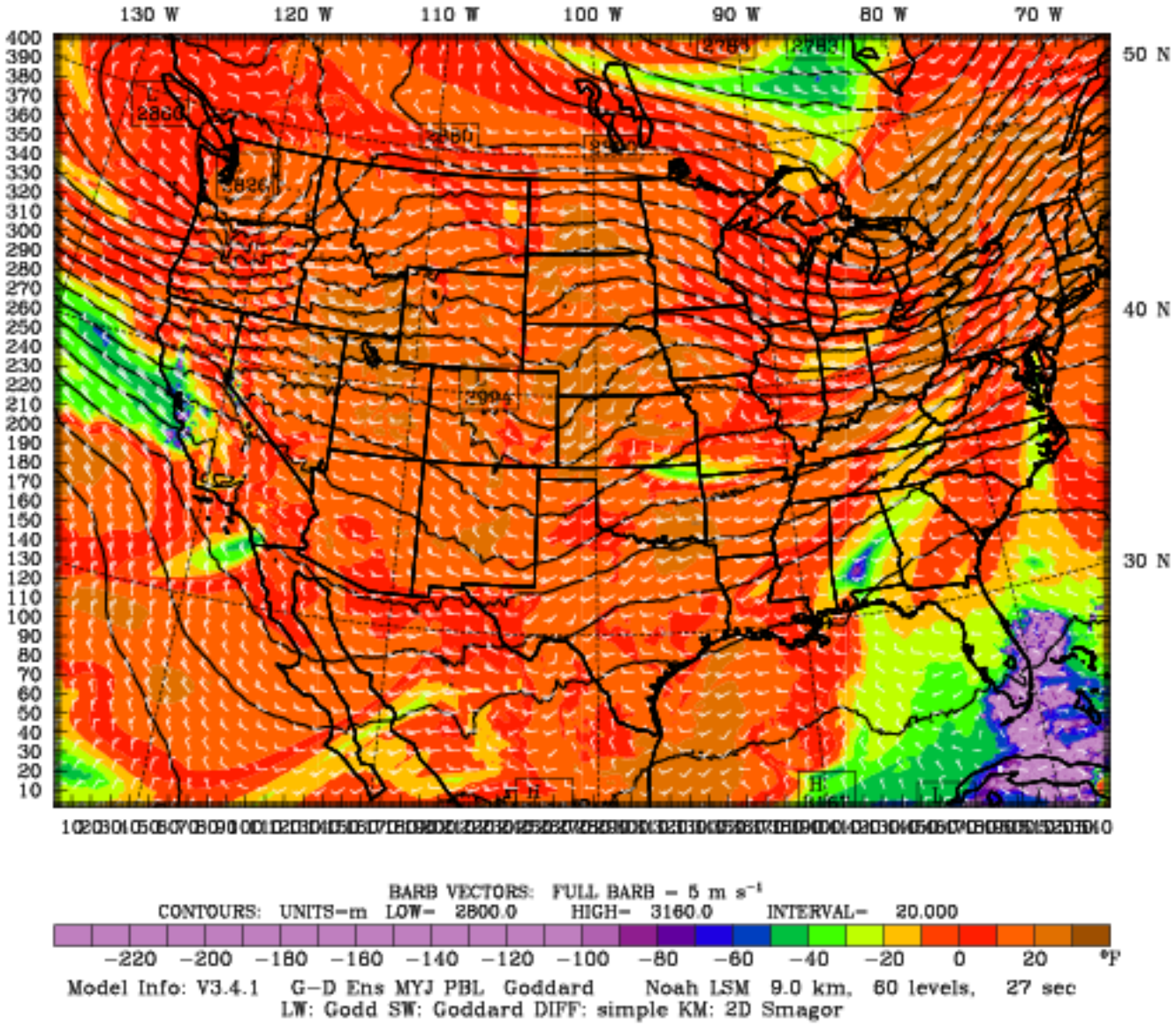
Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 12.00 h Valid: 1200 UTC Sun 07 Apr 13 (0700 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa




Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 15.00 h Valid: 1500 UTC Sun 07 Apr 13 (1000 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

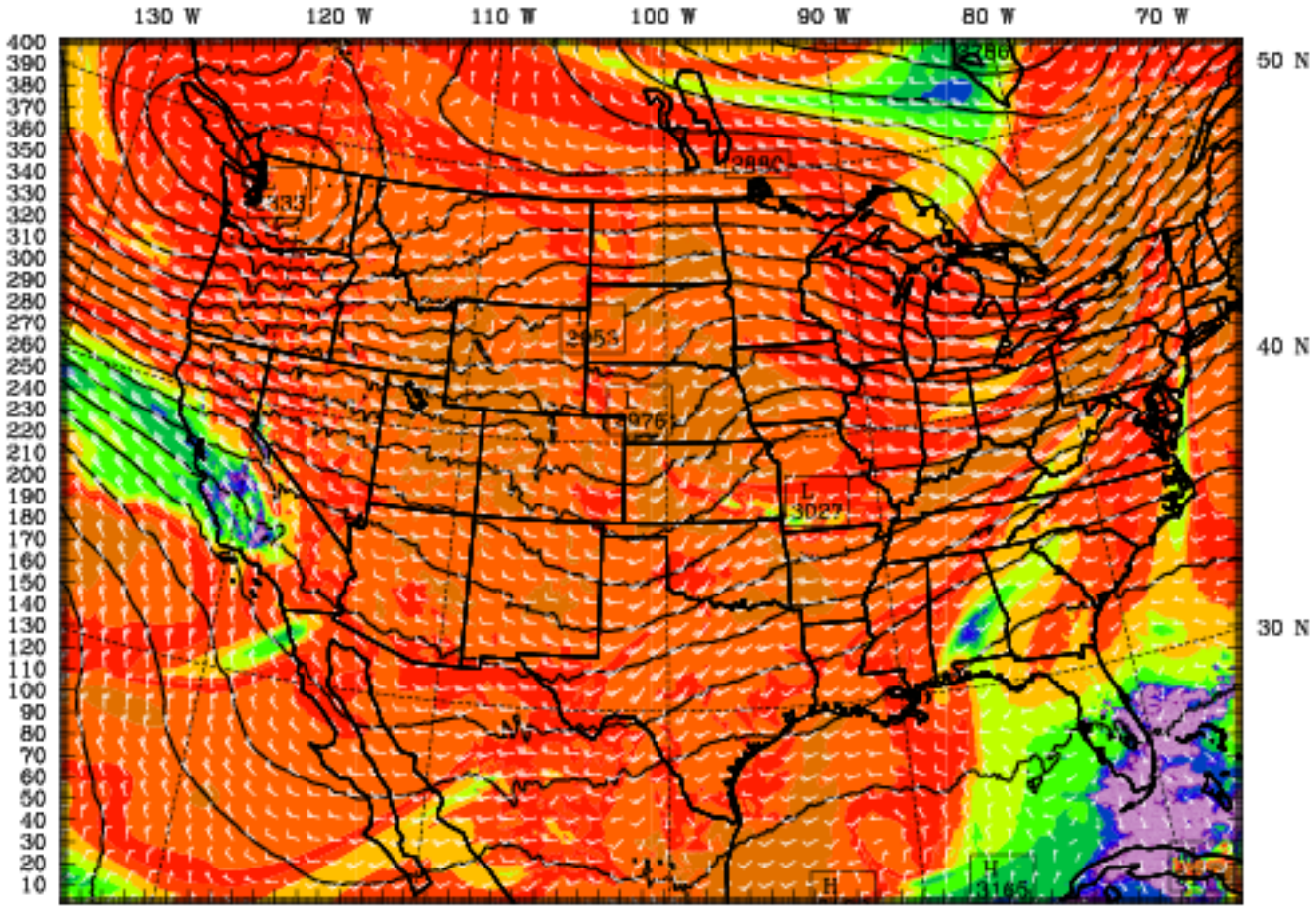



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2800.0 HIGH= 3160.0 INTERVAL= 20.000

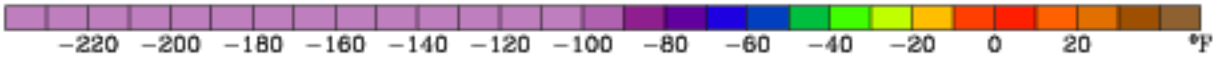



Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 18.00 h Valid: 1800 UTC Sun 07 Apr 13 (1300 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

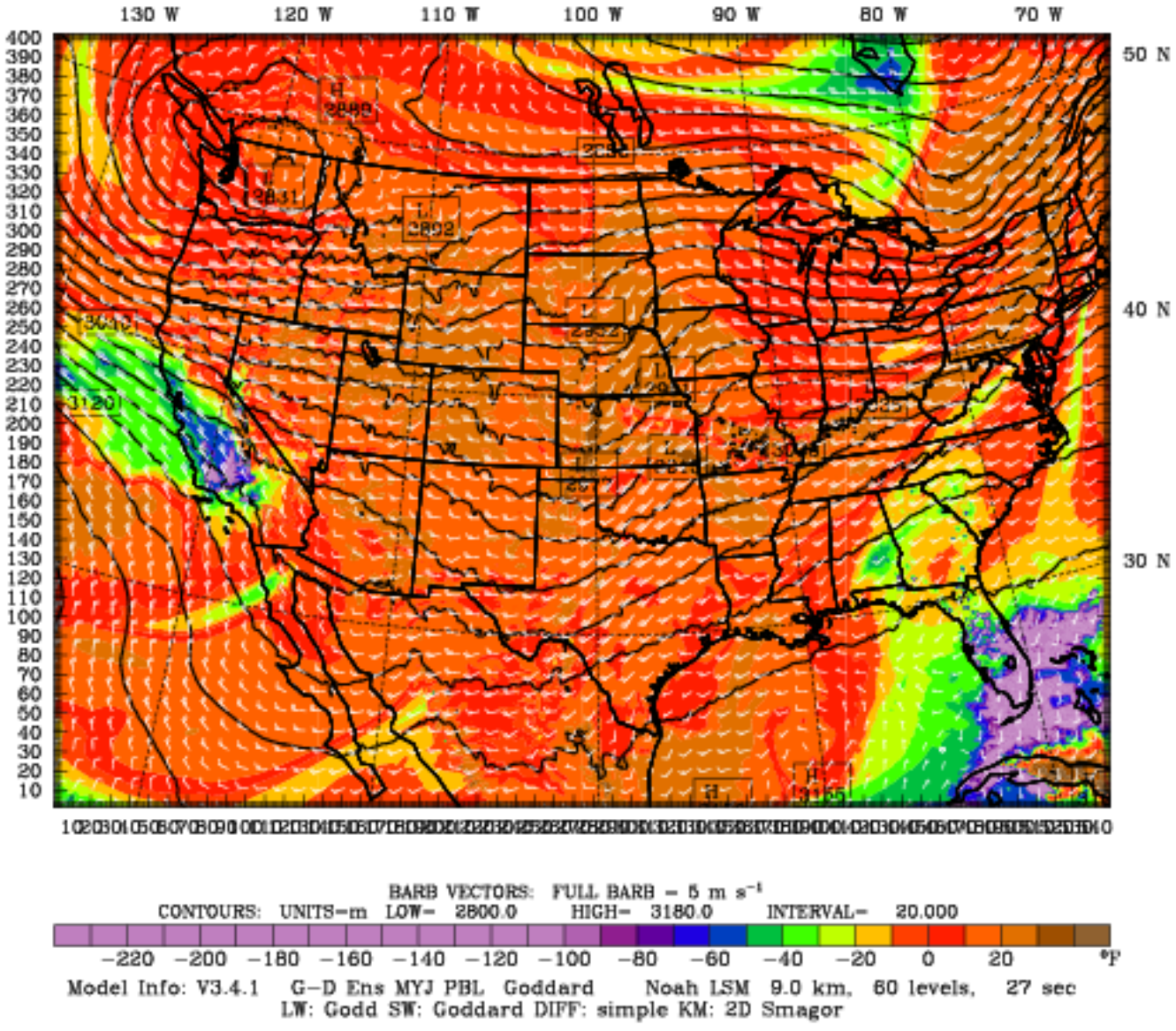



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2800.0 HIGH= 3180.0 INTERVAL= 20.000

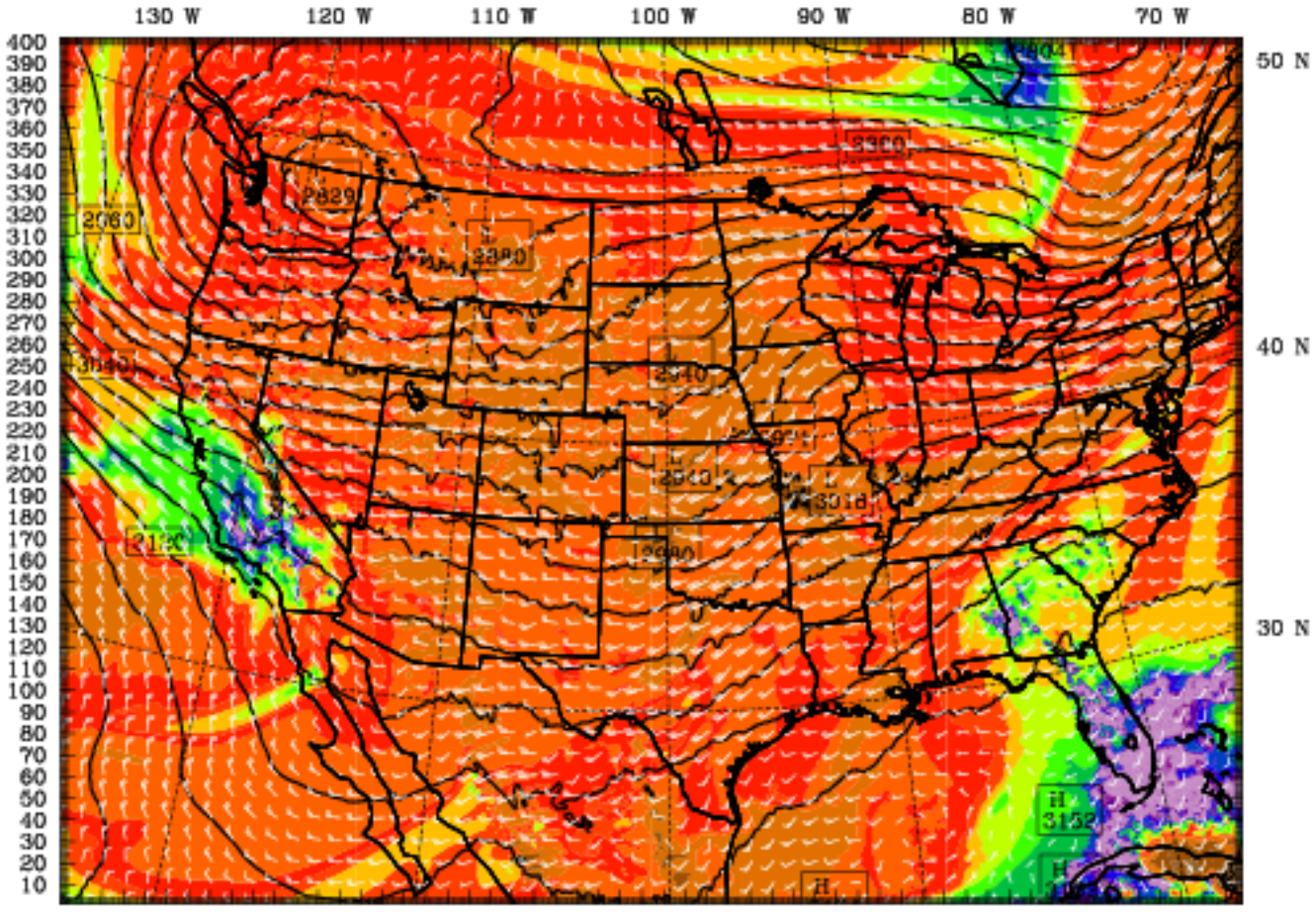



Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 21.00 h Valid: 2100 UTC Sun 07 Apr 13 (1600 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa



Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 24.00 h Valid: 0000 UTC Mon 08 Apr 13 (1900 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

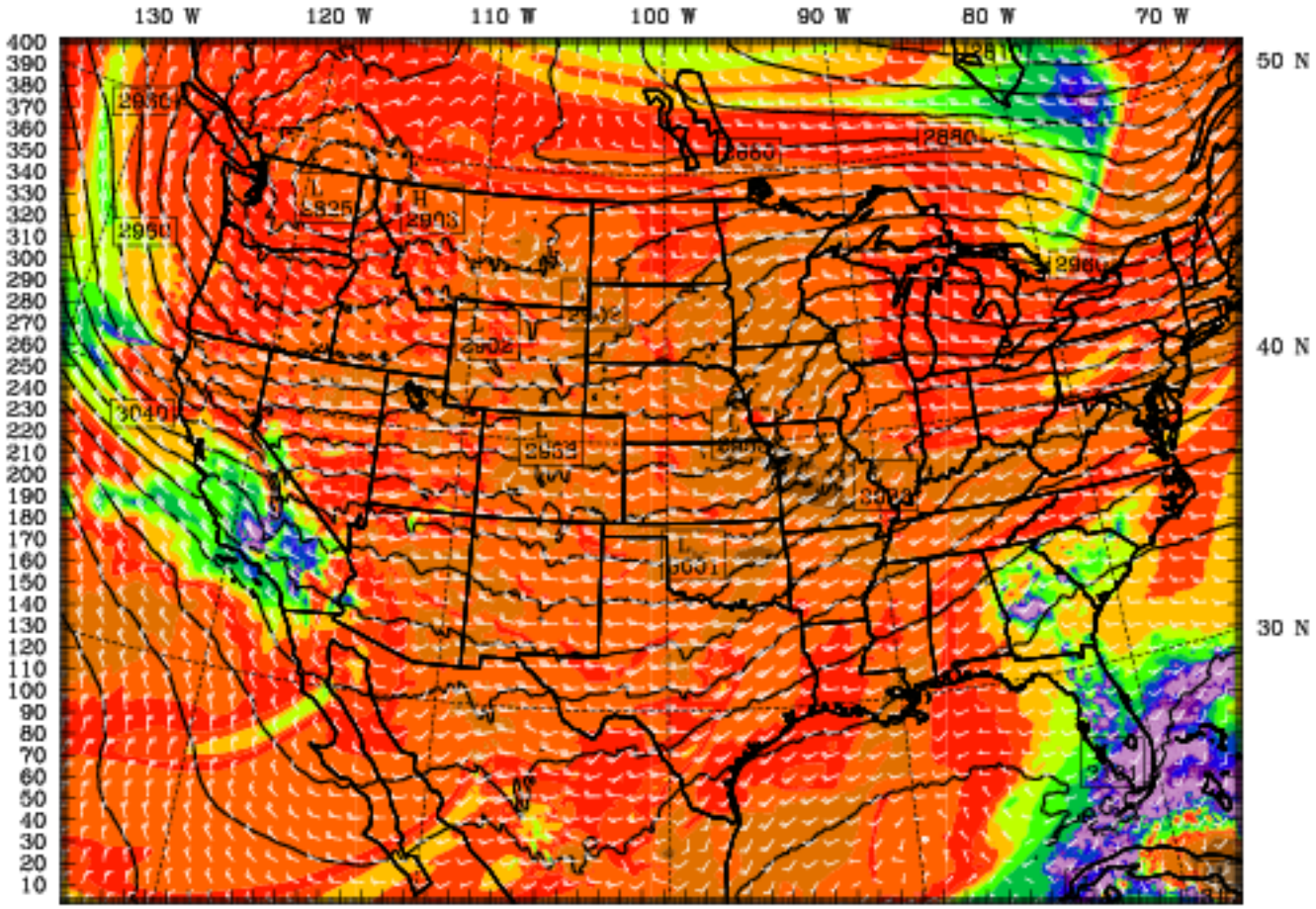



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2820.0 HIGH= 3160.0 INTERVAL= 20.000

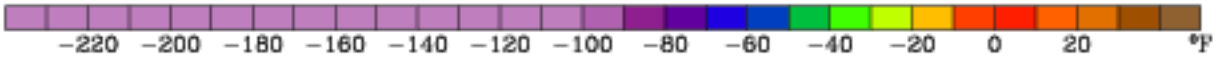
−220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G−D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 27.00 h Valid: 0300 UTC Mon 08 Apr 13 (2200 CDT Sun 07 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

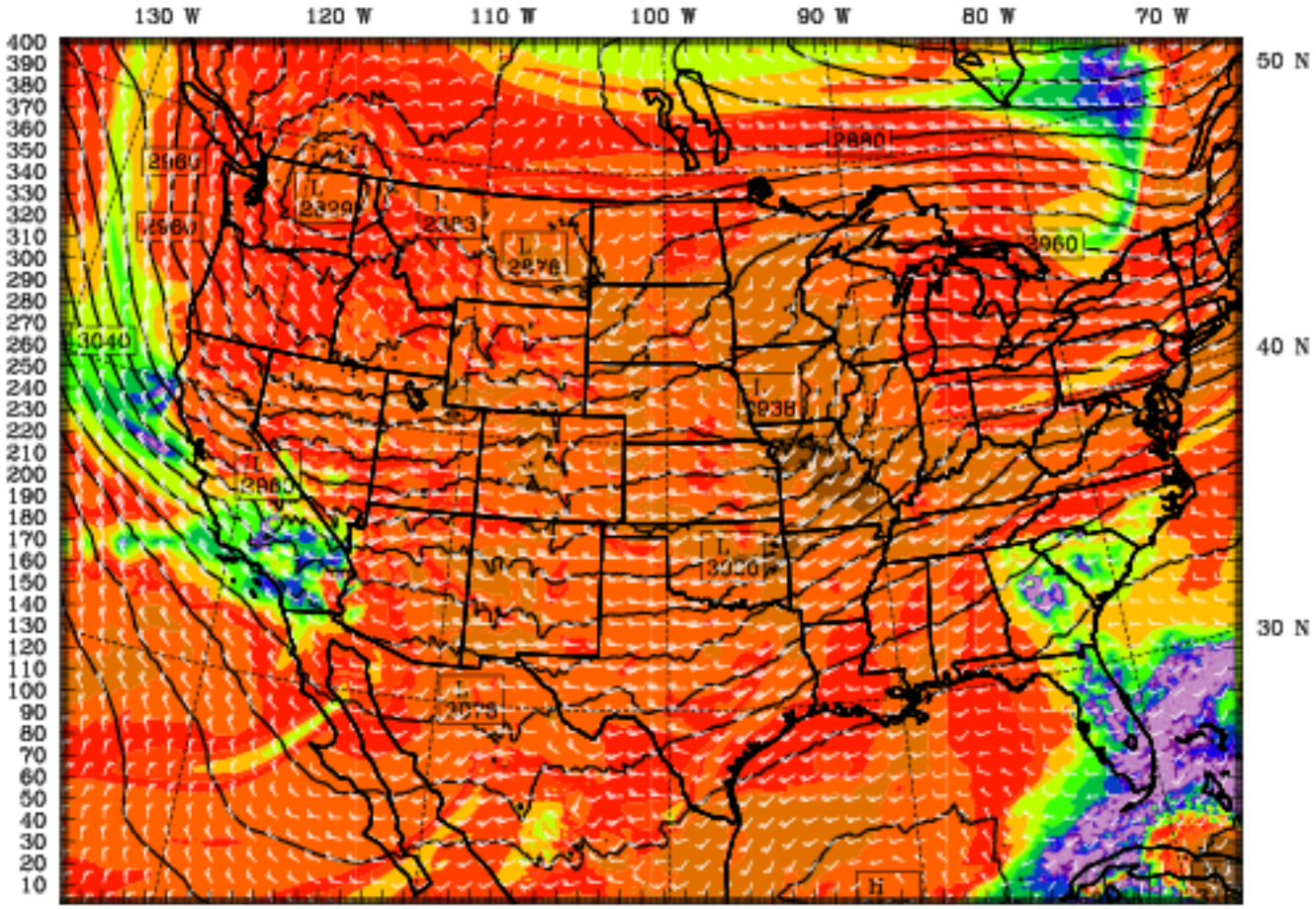



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2820.0 HIGH= 3160.0 INTERVAL= 20.000

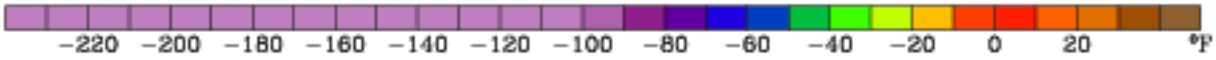



Model Info: V3.4.1 G−D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 30.00 h Valid: 0600 UTC Mon 08 Apr 13 (0100 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

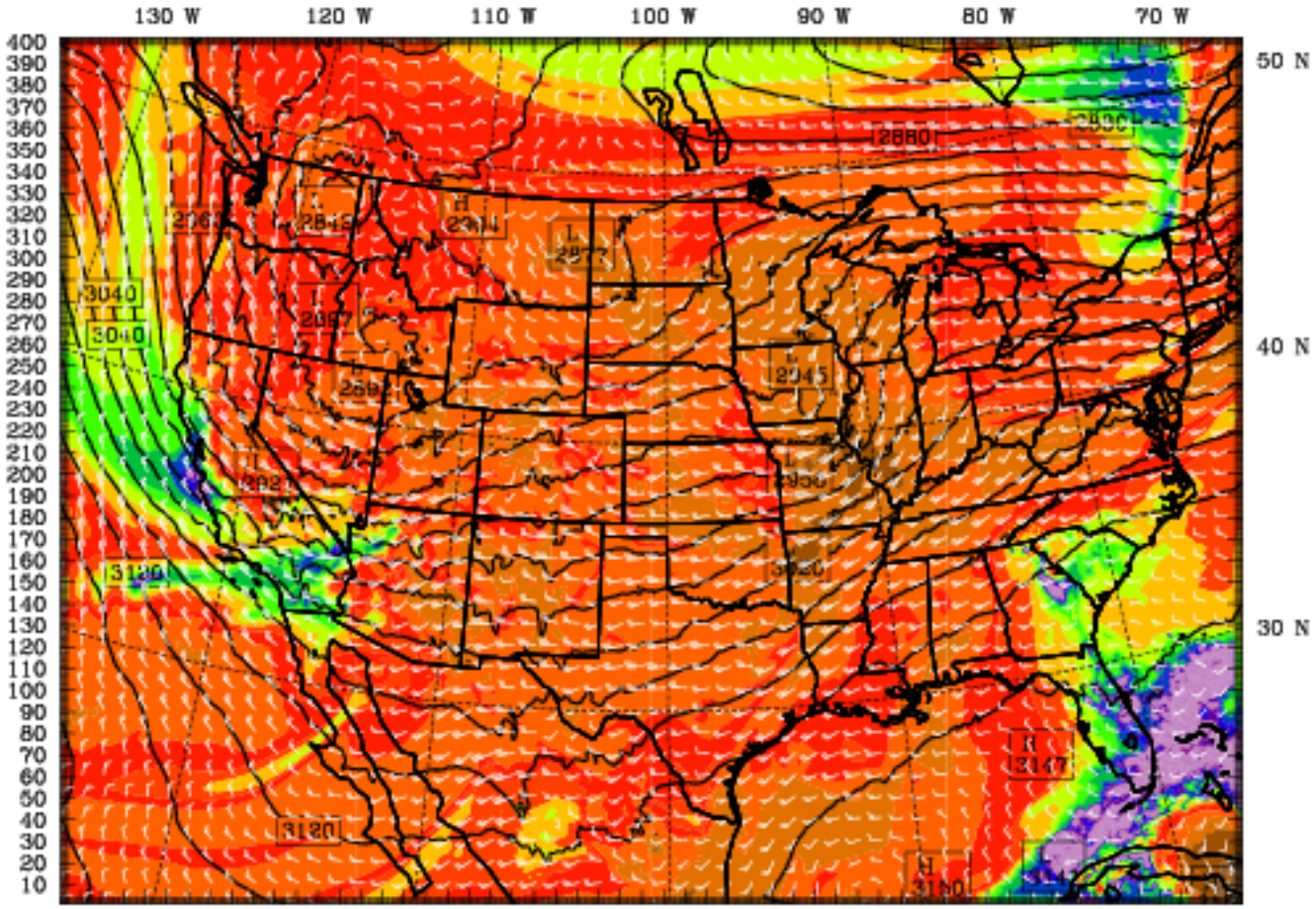



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2820.0 HIGH= 3160.0 INTERVAL= 20.000




Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 33.00 h Valid: 0900 UTC Mon 08 Apr 13 (0400 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

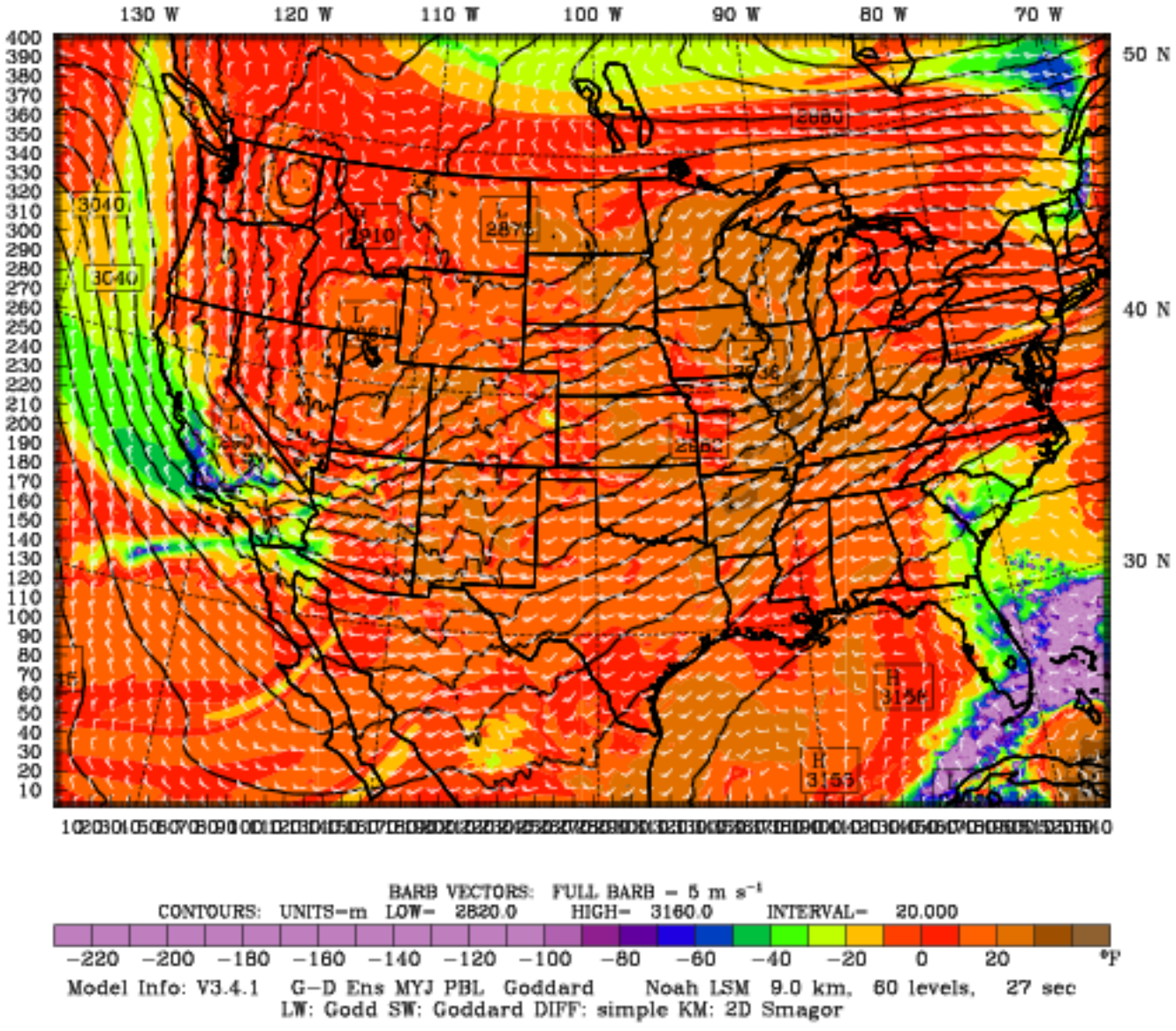



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2820.0 HIGH= 3160.0 INTERVAL= 20.000

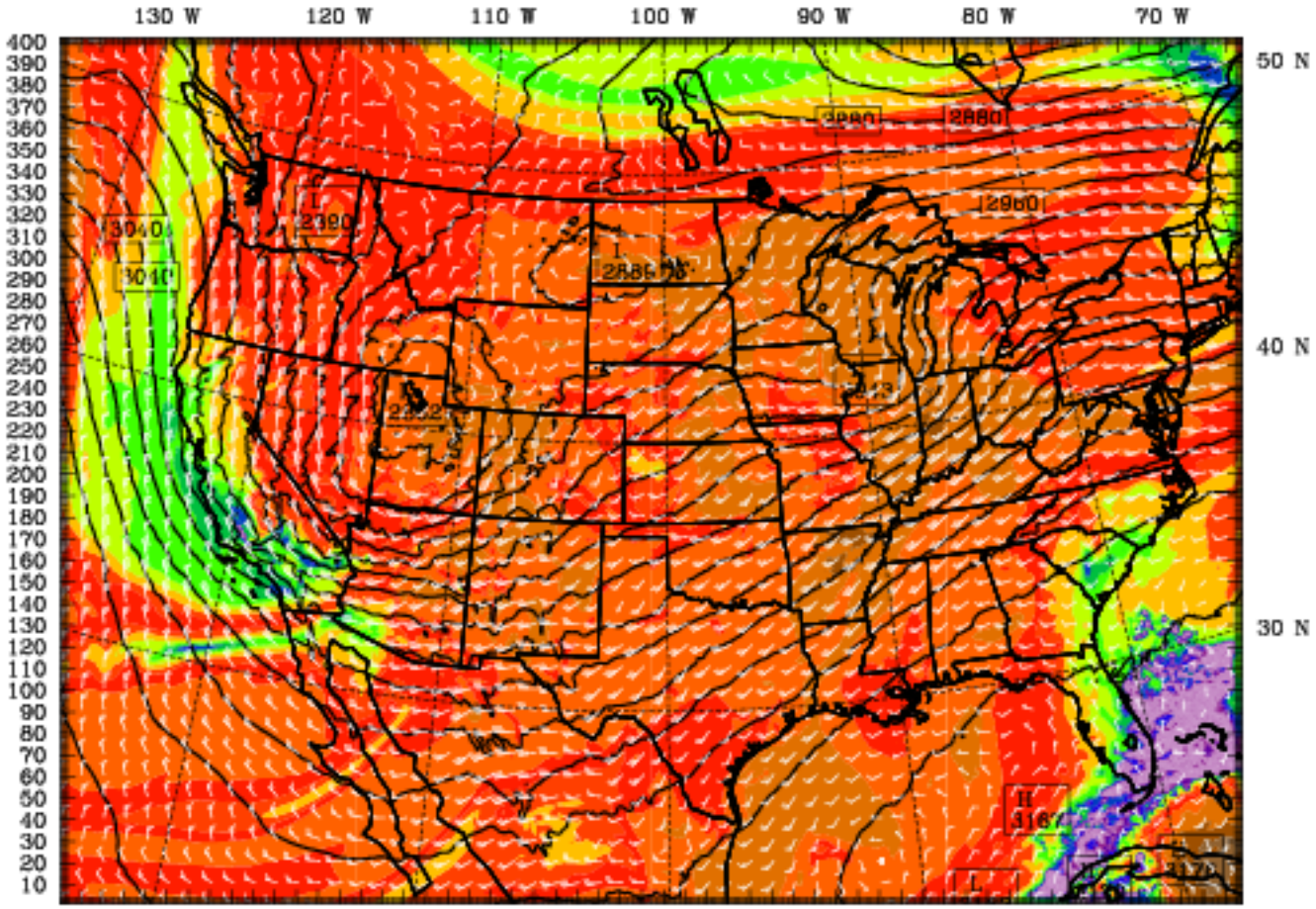
−220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

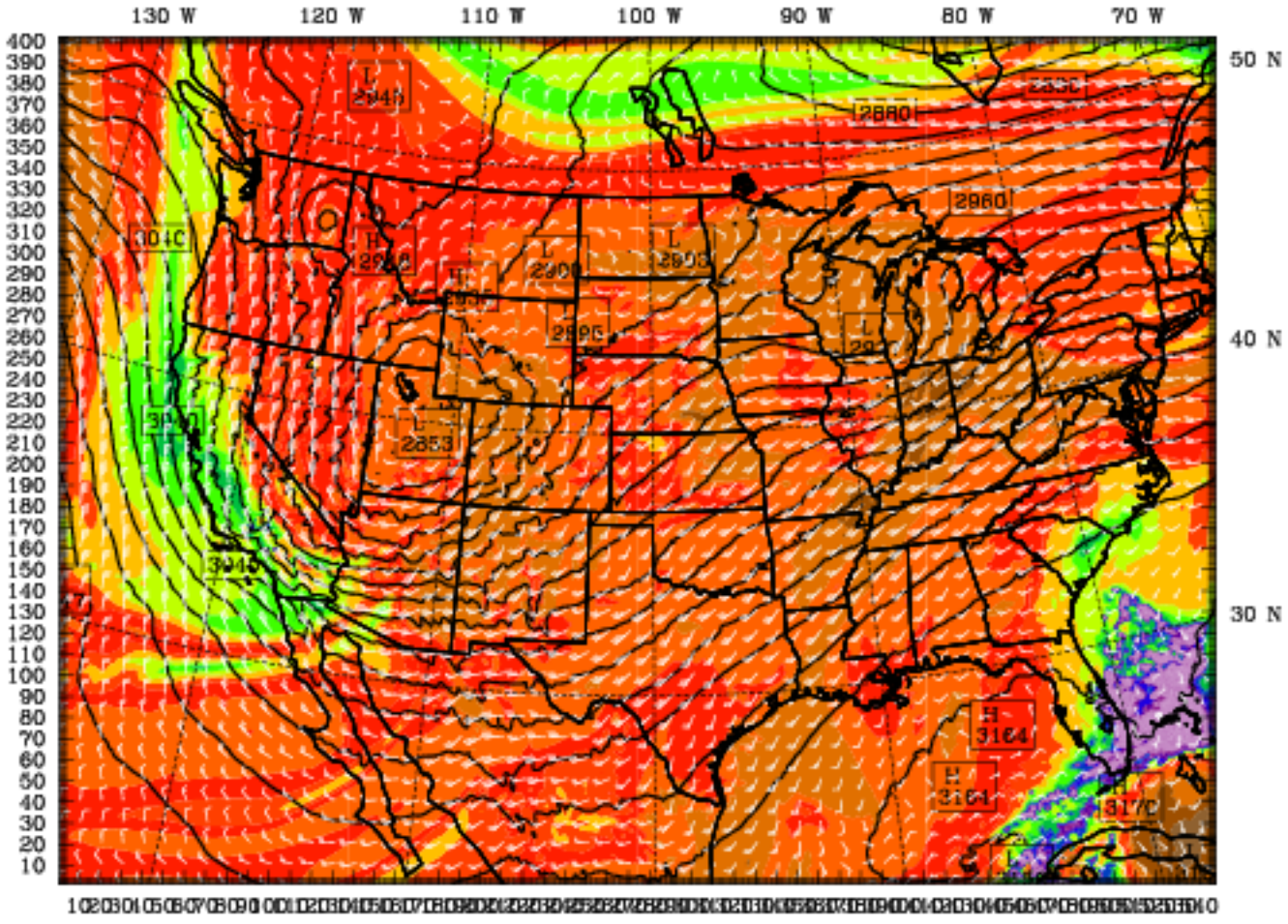
Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 36.00 h Valid: 1200 UTC Mon 08 Apr 13 (0700 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa



Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 39.00 h Valid: 1500 UTC Mon 08 Apr 13 (1000 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa


130 W
120 W
110 W
100 W
90 W
80 W
70 W
50 N
40 N
30 N
3040
3010
2880
2960
2880
2880
2880

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 42.00 h Valid: 1800 UTC Mon 08 Apr 13 (1300 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

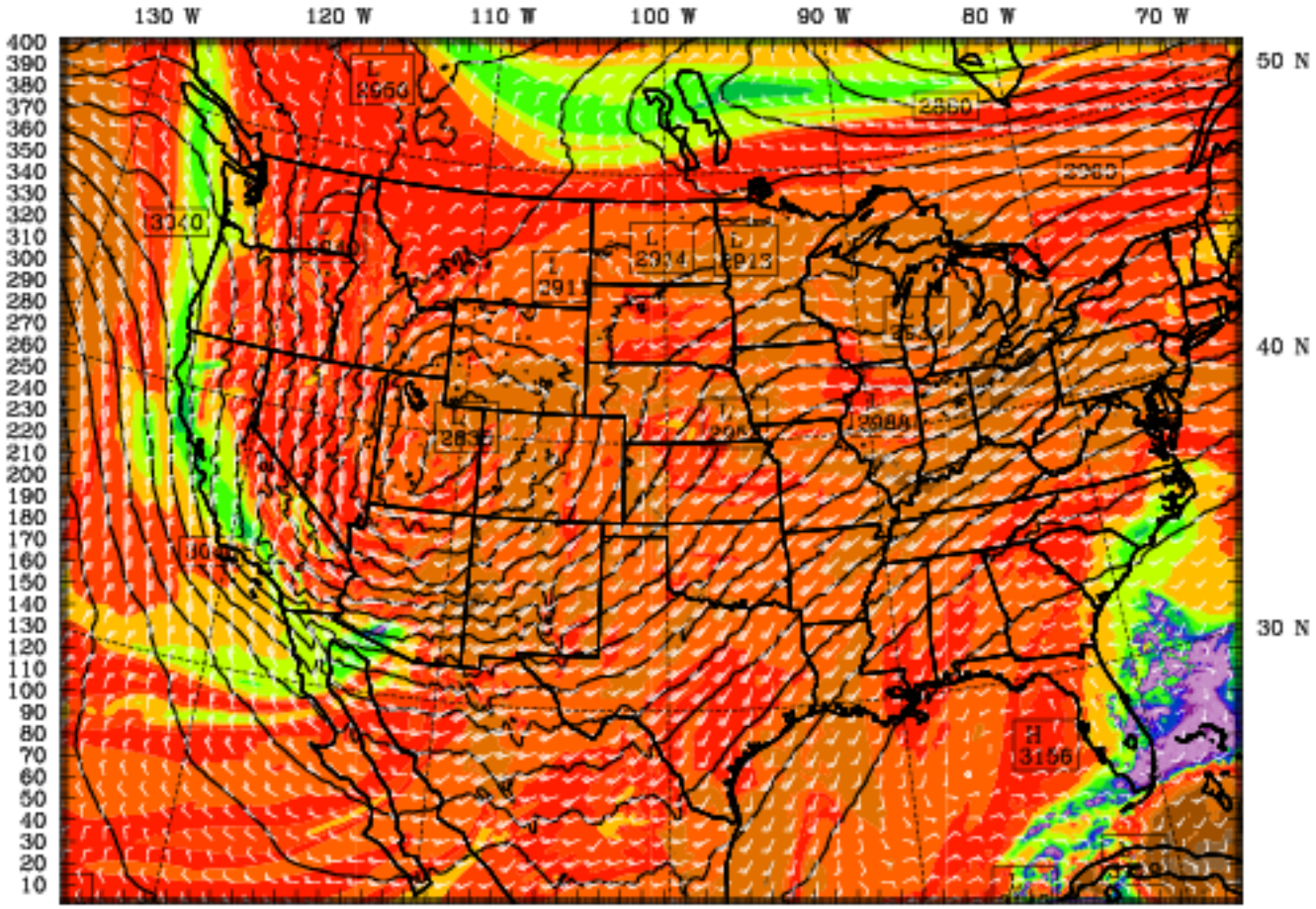



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2840.0 HIGH= 3160.0 INTERVAL= 20.000

−220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G-D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 45.00 h Valid: 2100 UTC Mon 08 Apr 13 (1600 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa

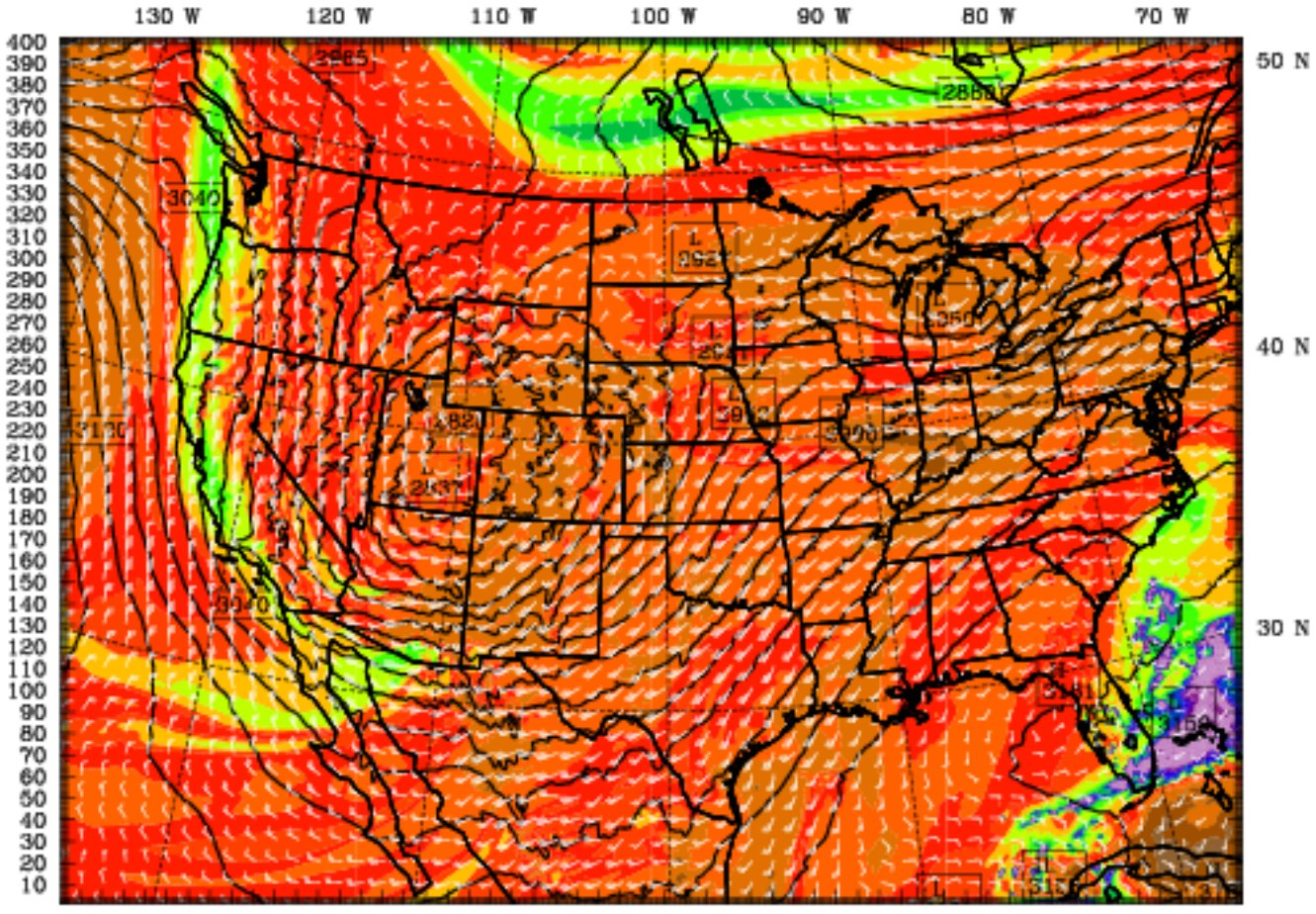



BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2840.0 HIGH= 3160.0 INTERVAL= 20.000

−240 −220 −200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G−D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor

Dataset: ifloods RIP: rip 700 Init: 0000 UTC Sun 07 Apr 13
Fcst: 48.00 h Valid: 0000 UTC Tue 09 Apr 13 (1900 CDT Mon 08 Apr 13)
Dewpoint temperature at pressure = 700 hPa
Geopotential height at pressure = 700 hPa
Horizontal wind vectors at pressure = 700 hPa




BARB VECTORS: FULL BARB = 5 m s$^{-1}$
CONTOURS: UNITS=m LOW= 2840.0 HIGH= 3160.0 INTERVAL= 20.000

−200 −180 −160 −140 −120 −100 −80 −60 −40 −20 0 20 °F

Model Info: V3.4.1 G−D Ens MYJ PBL Goddard Noah LSM 9.0 km, 60 levels, 27 sec
LW: Godd SW: Goddard DIFF: simple KM: 2D Smagor