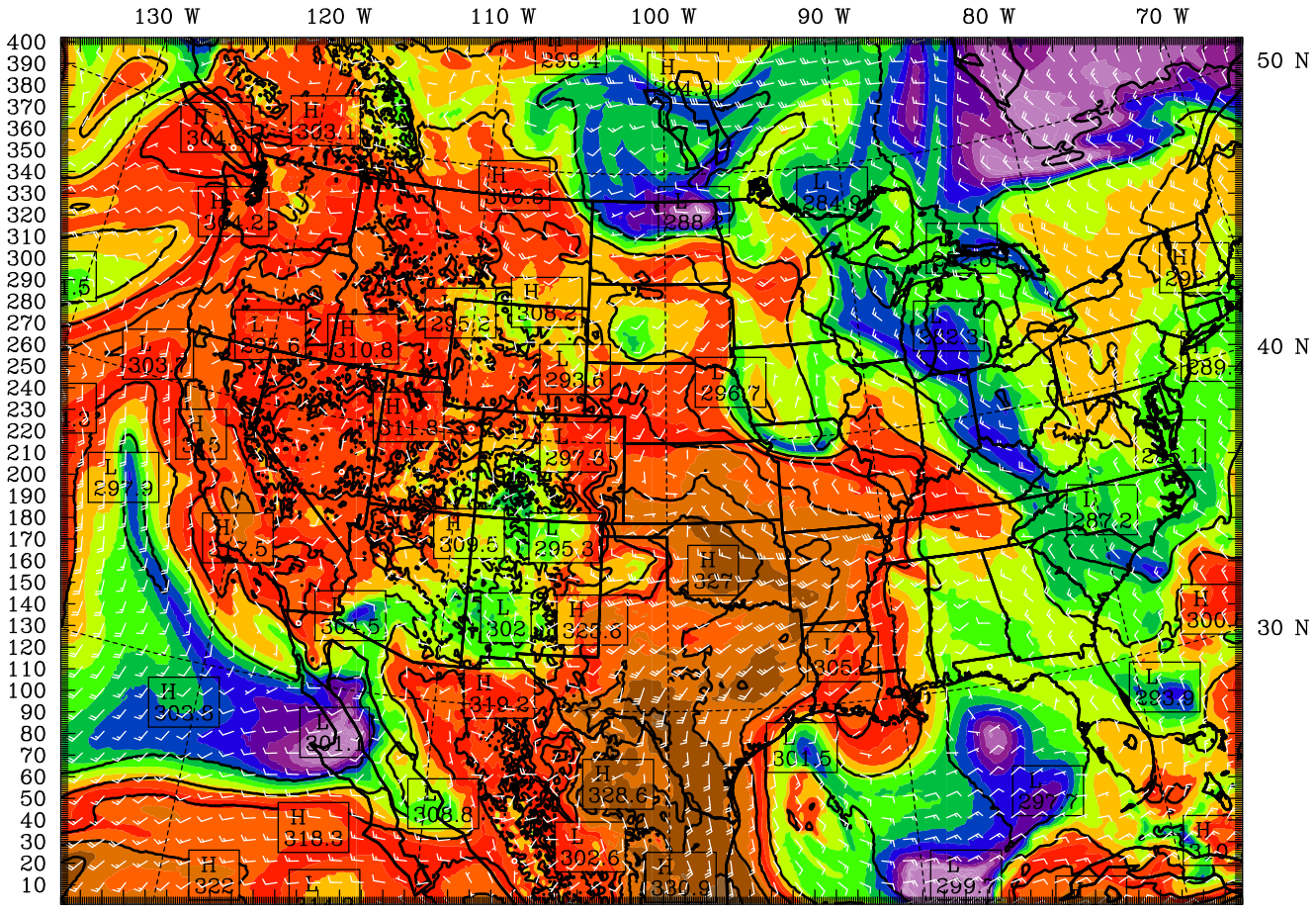
Dataset: ifloods RIP: rip 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 0.00 h Valid: 1200 UTC Fri 29 Mar 13 (0700 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

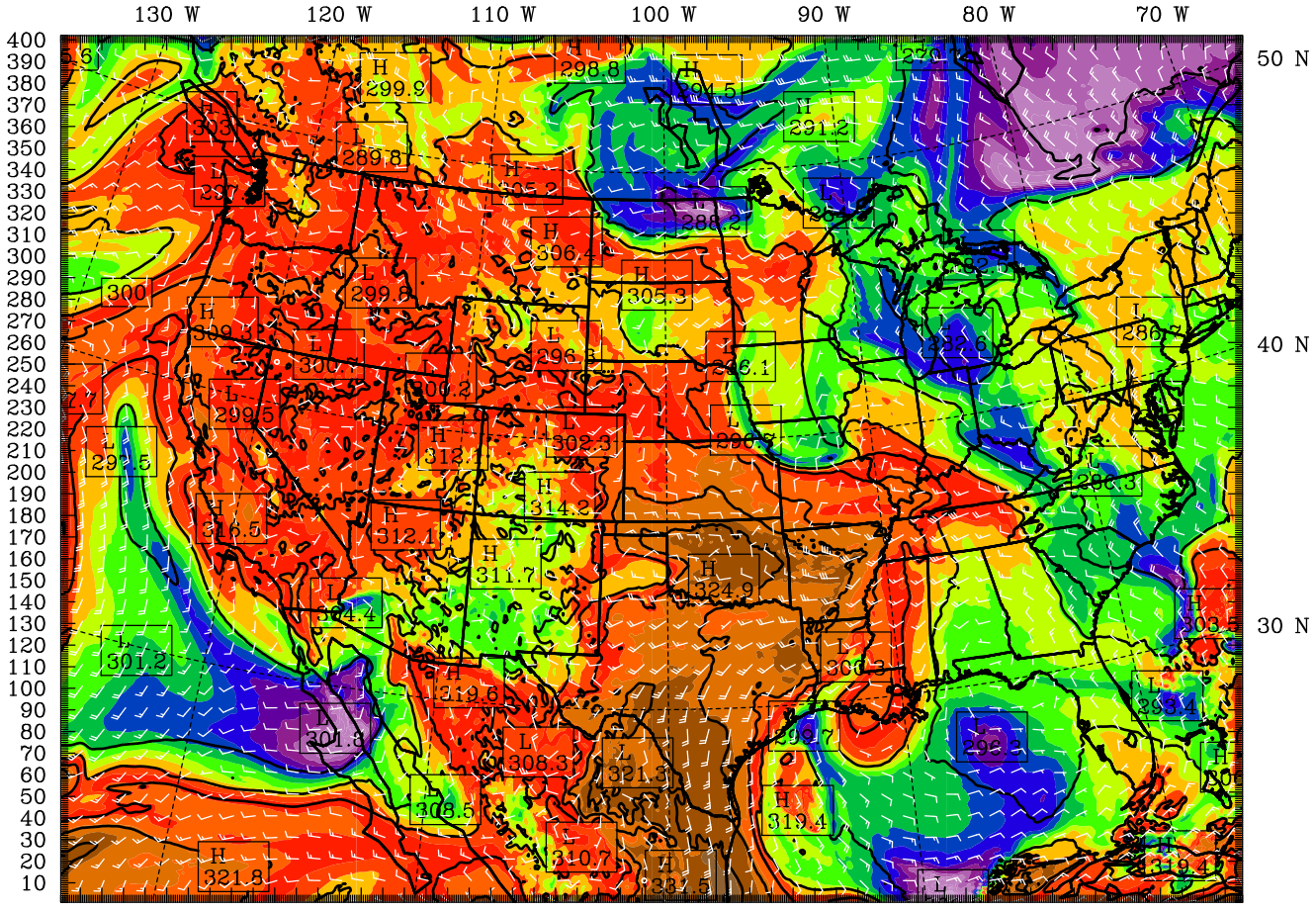


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 330.00 INTERVAL= 5.0000

−70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 3.00 h Valid: 1500 UTC Fri 29 Mar 13 (1000 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

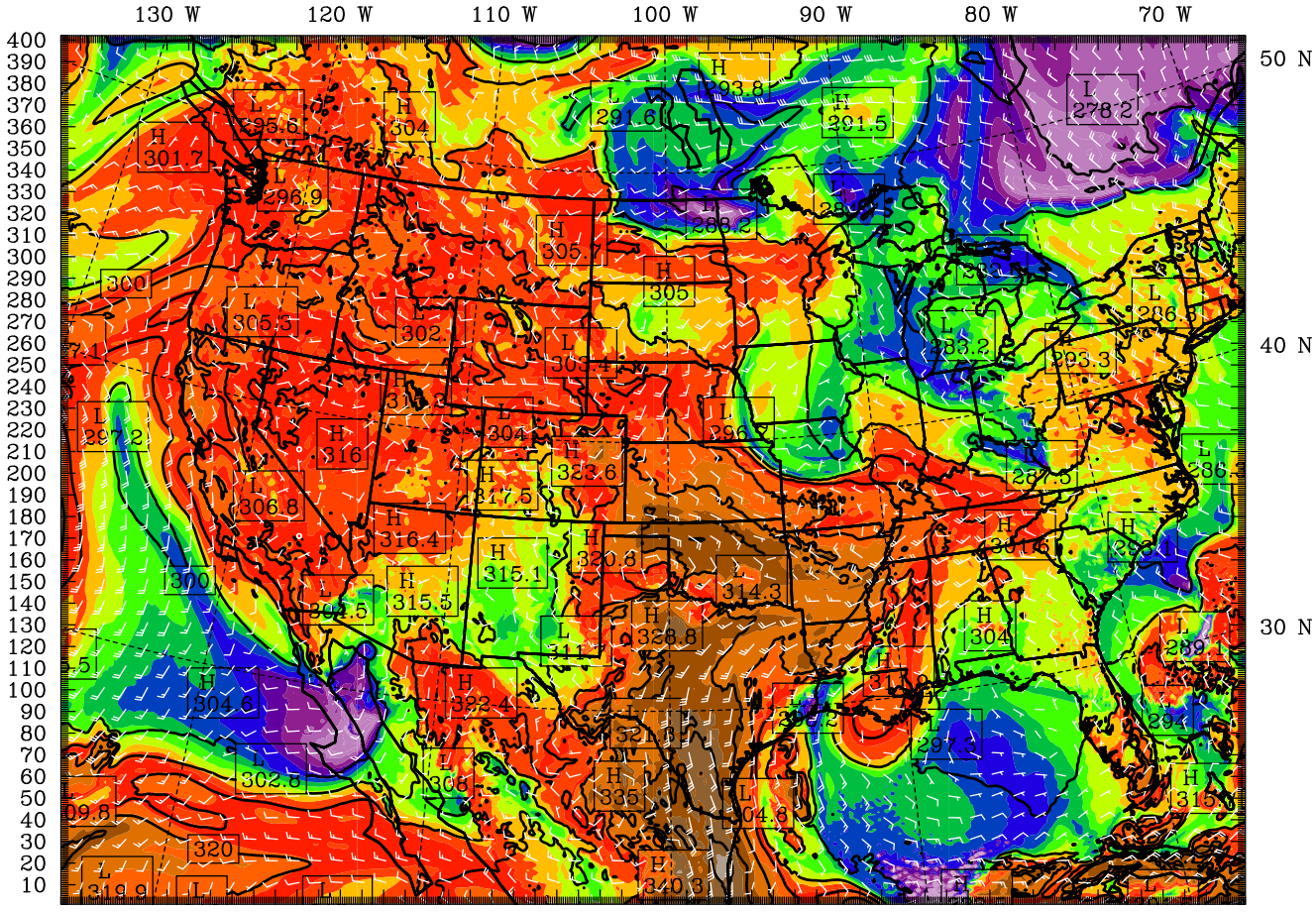


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 330.00 INTERVAL= 5.0000

−120 −110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 6.00 h Valid: 1800 UTC Fri 29 Mar 13 (1300 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

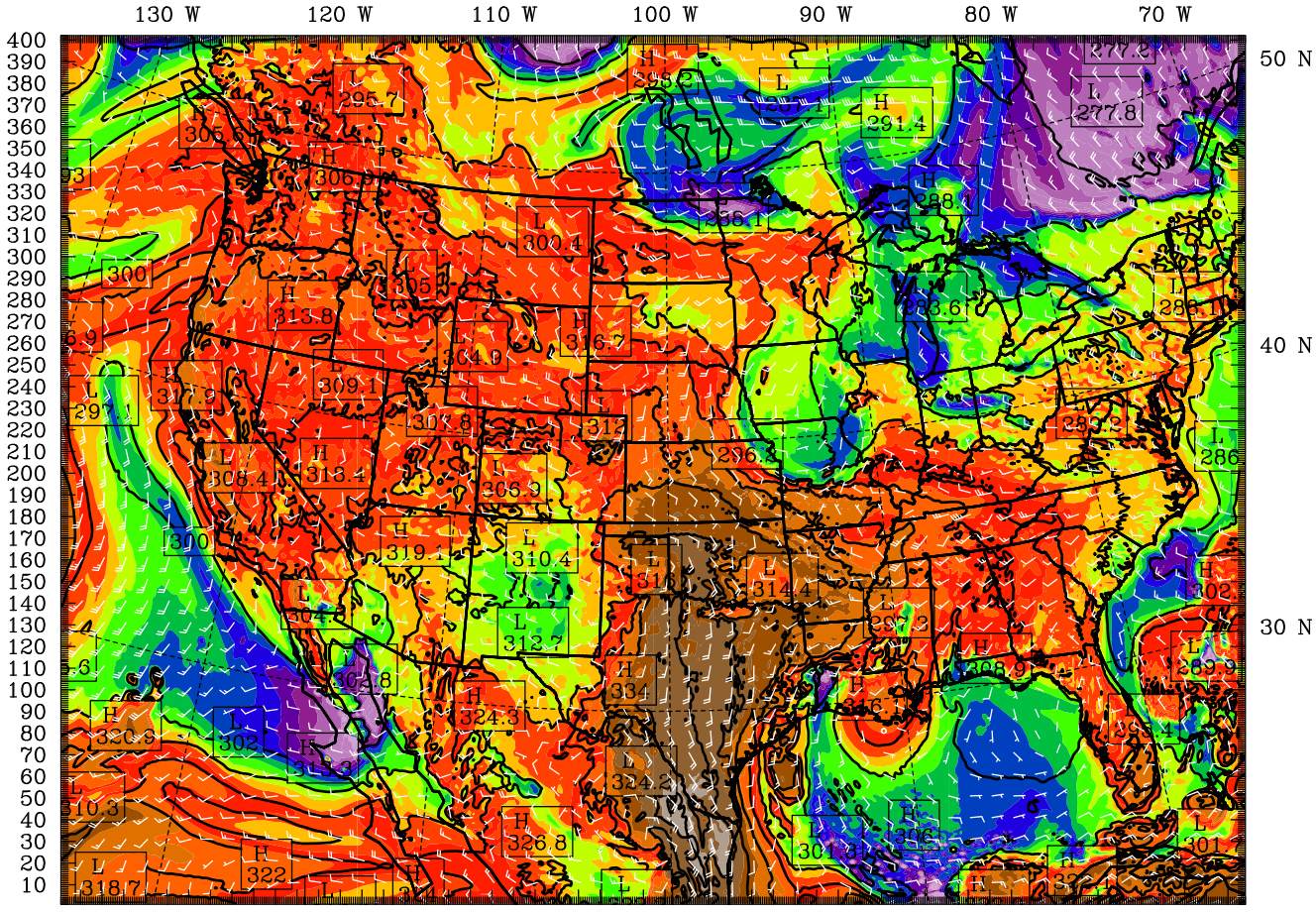


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 340.00 INTERVAL= 5.0000

−135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 9.00 h Valid: 2100 UTC Fri 29 Mar 13 (1600 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

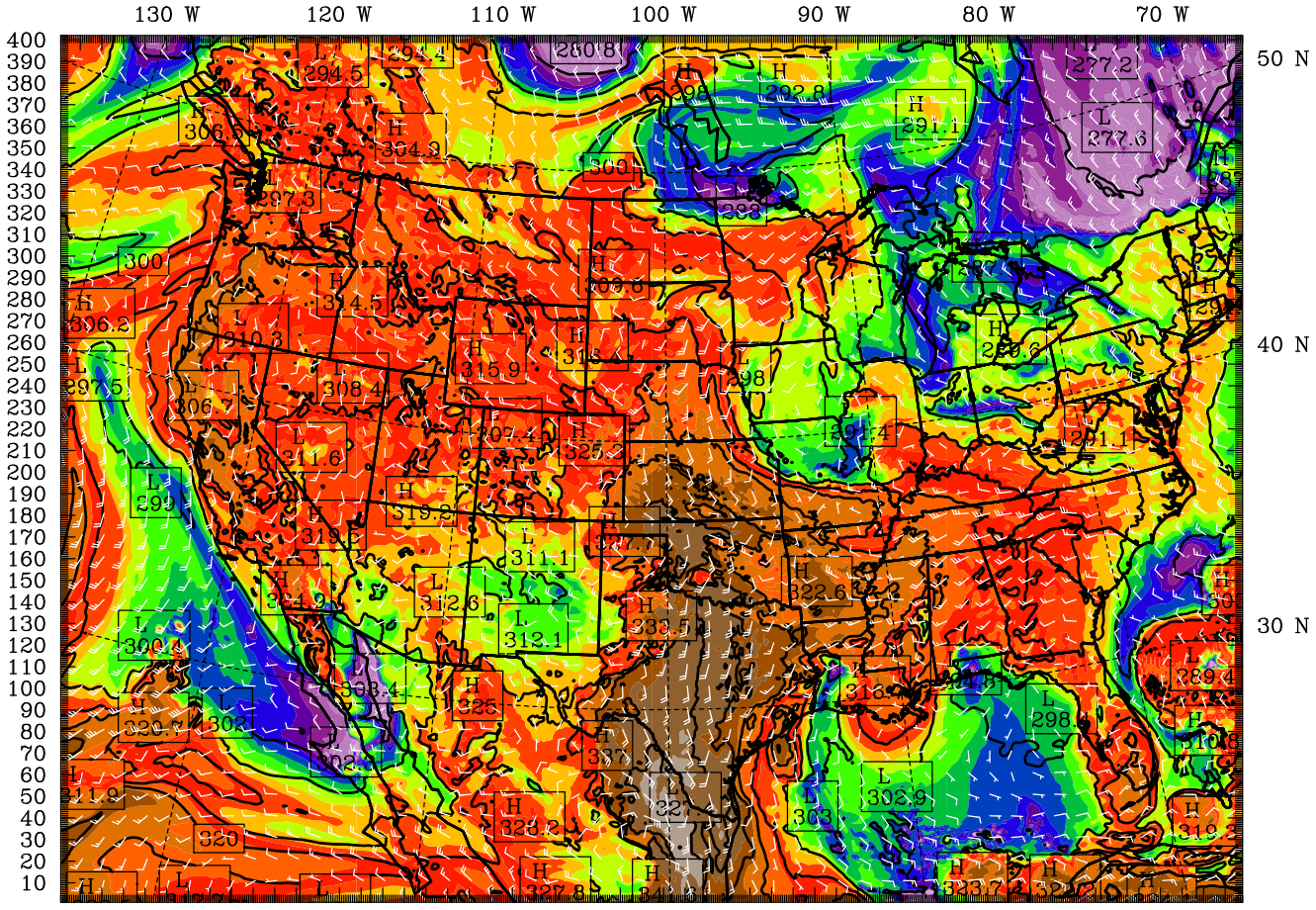


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 340.00 INTERVAL= 5.0000

−225 −210 −195 −180 −165 −150 −135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 12.00 h Valid: 0000 UTC Sat 30 Mar 13 (1900 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

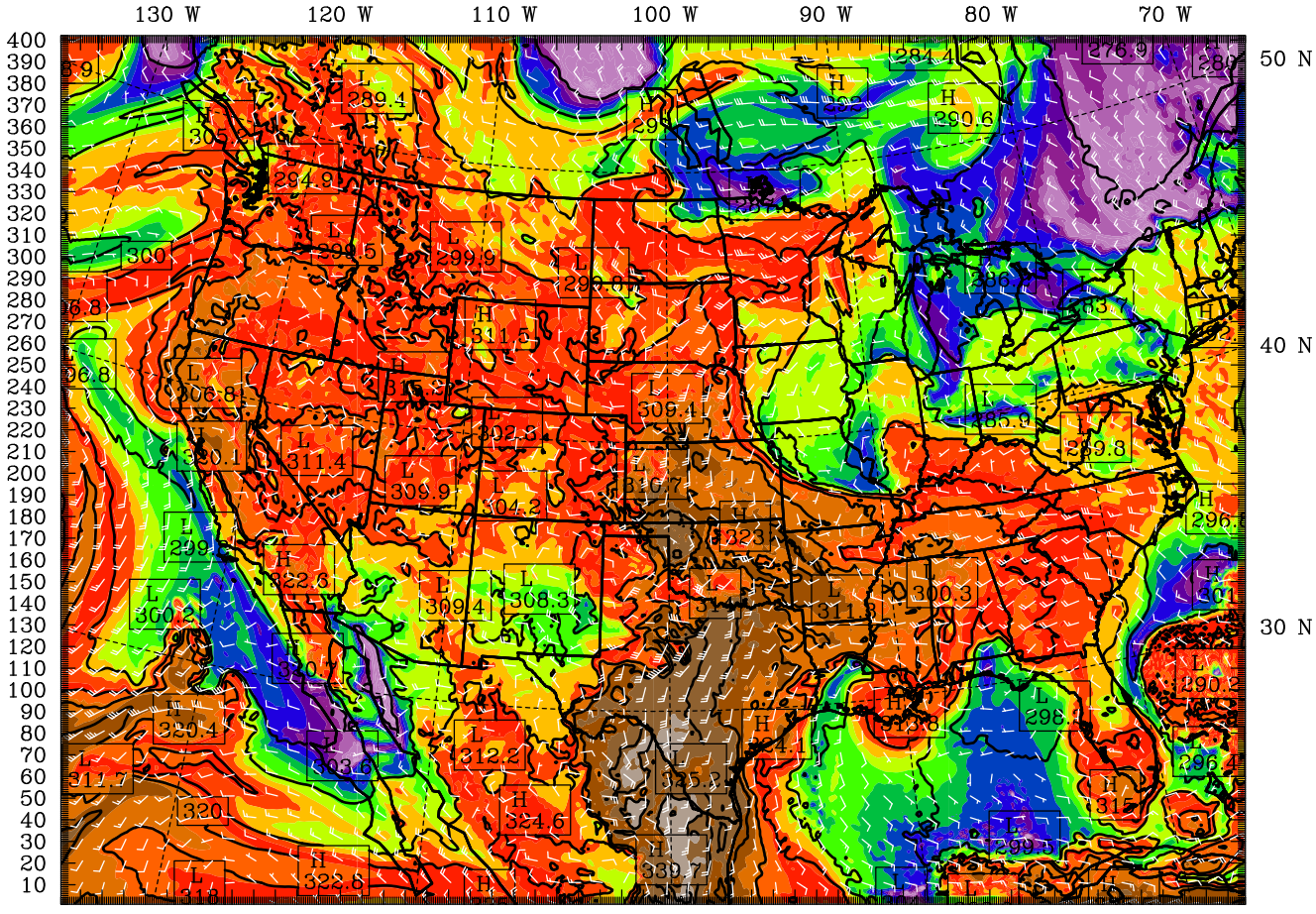


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 340.00 INTERVAL= 5.0000

−225 −210 −195 −180 −165 −150 −135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 15.00 h Valid: 0300 UTC Sat 30 Mar 13 (2200 CDT Fri 29 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

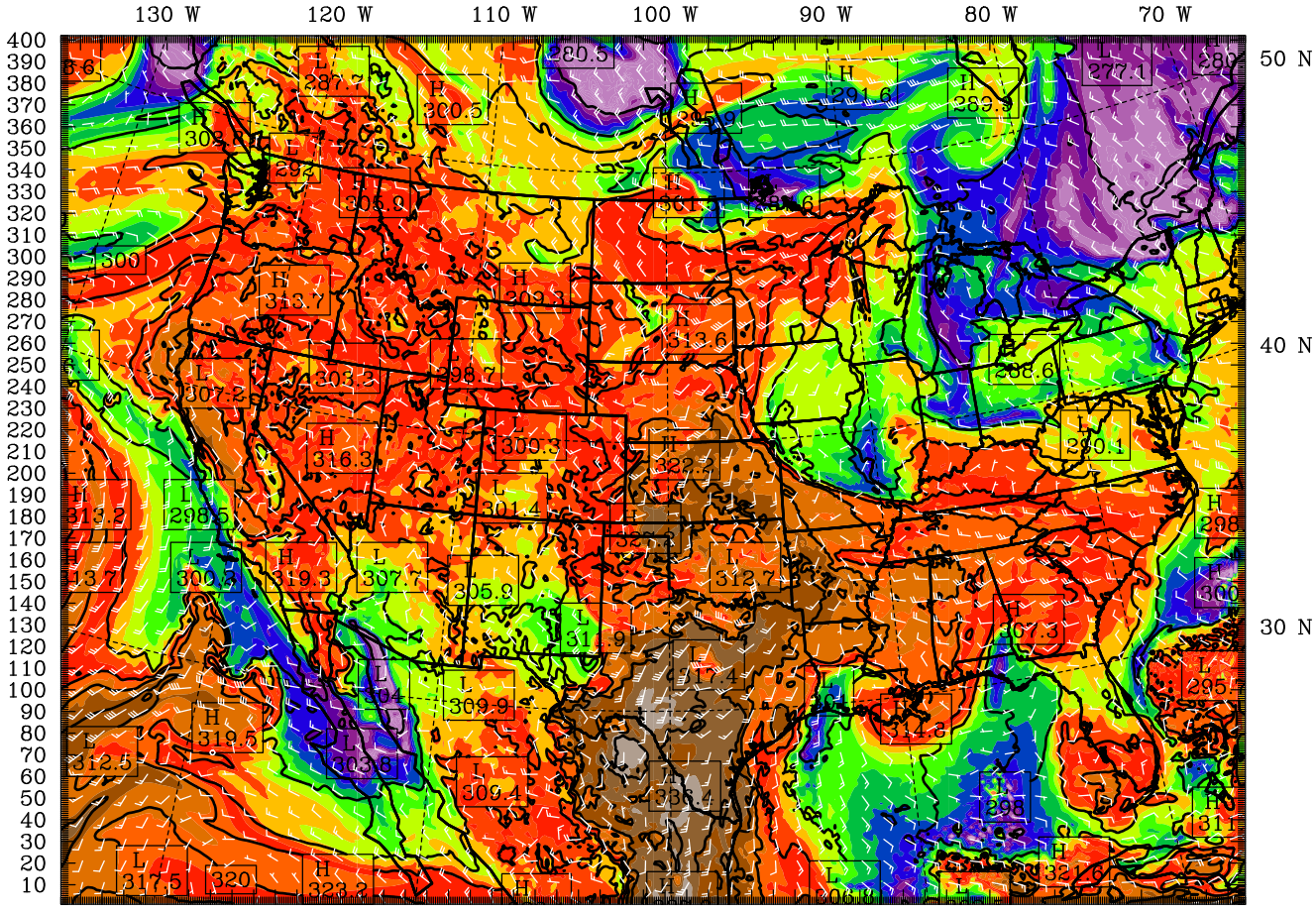


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 335.00 INTERVAL= 5.0000

−120 −110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 18.00 h Valid: 0600 UTC Sat 30 Mar 13 (0100 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

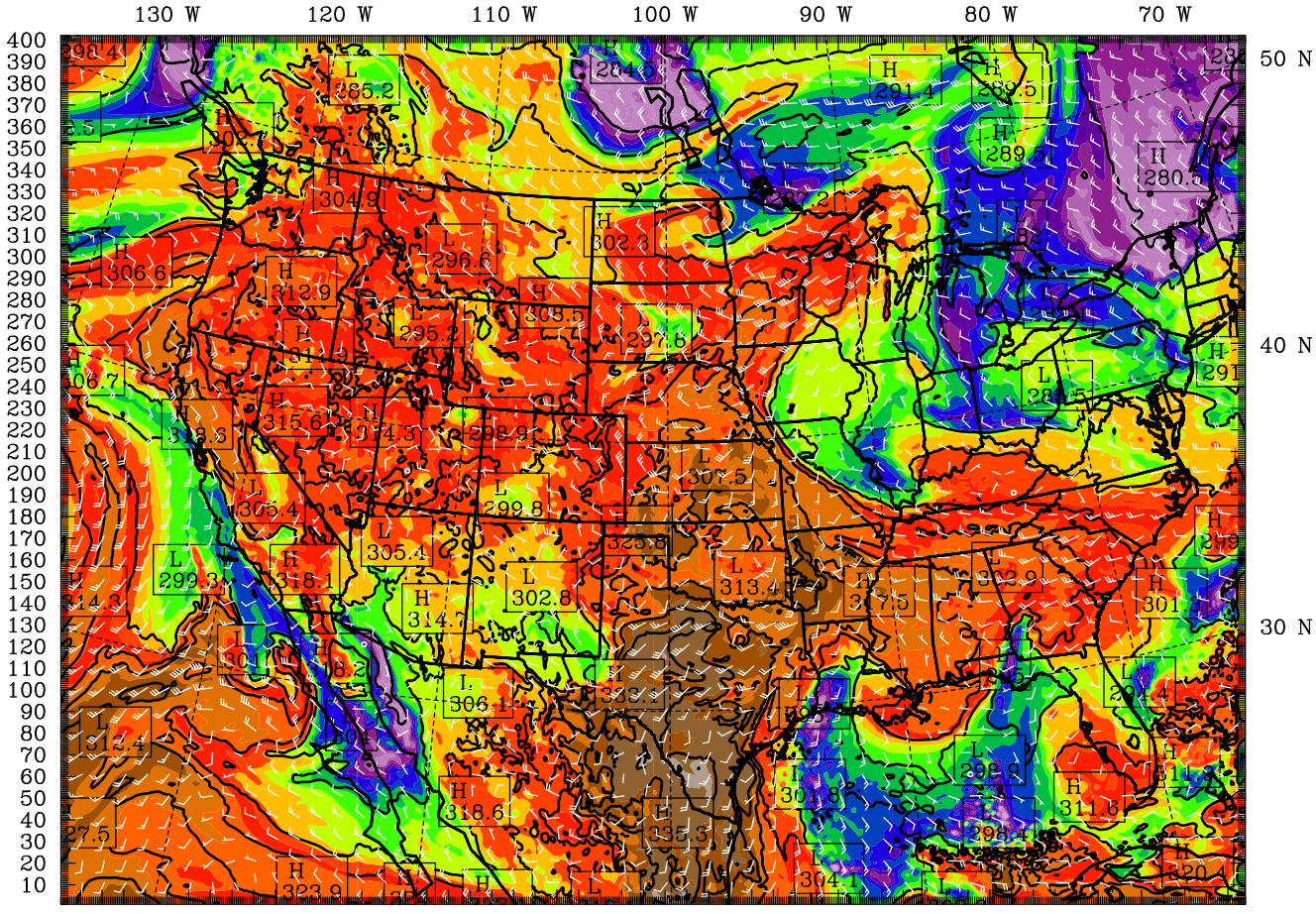


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 335.00 INTERVAL= 5.0000

−110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 21.00 h Valid: 0900 UTC Sat 30 Mar 13 (0400 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

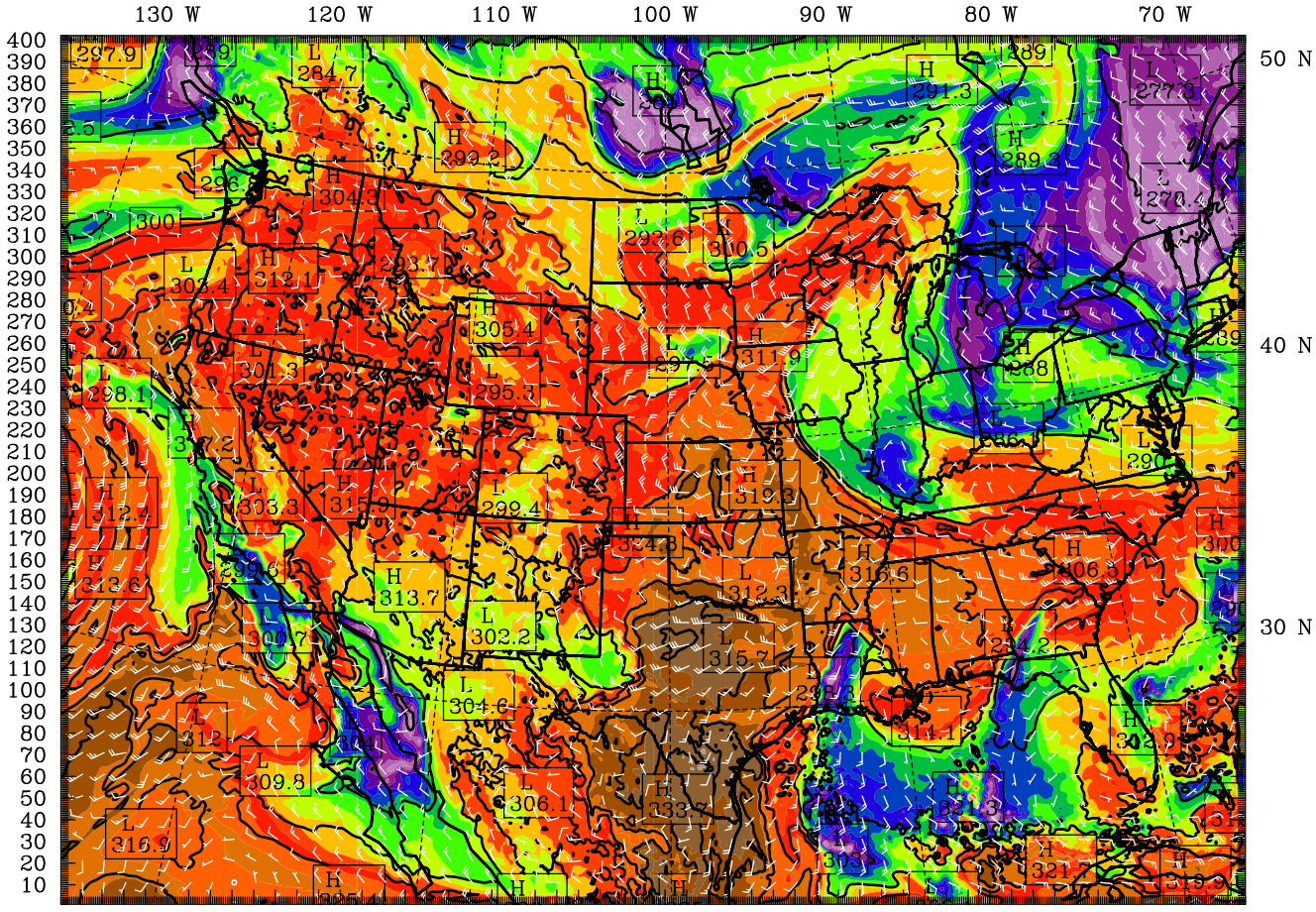


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 335.00 INTERVAL= 5.0000

−110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 24.00 h Valid: 1200 UTC Sat 30 Mar 13 (0700 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

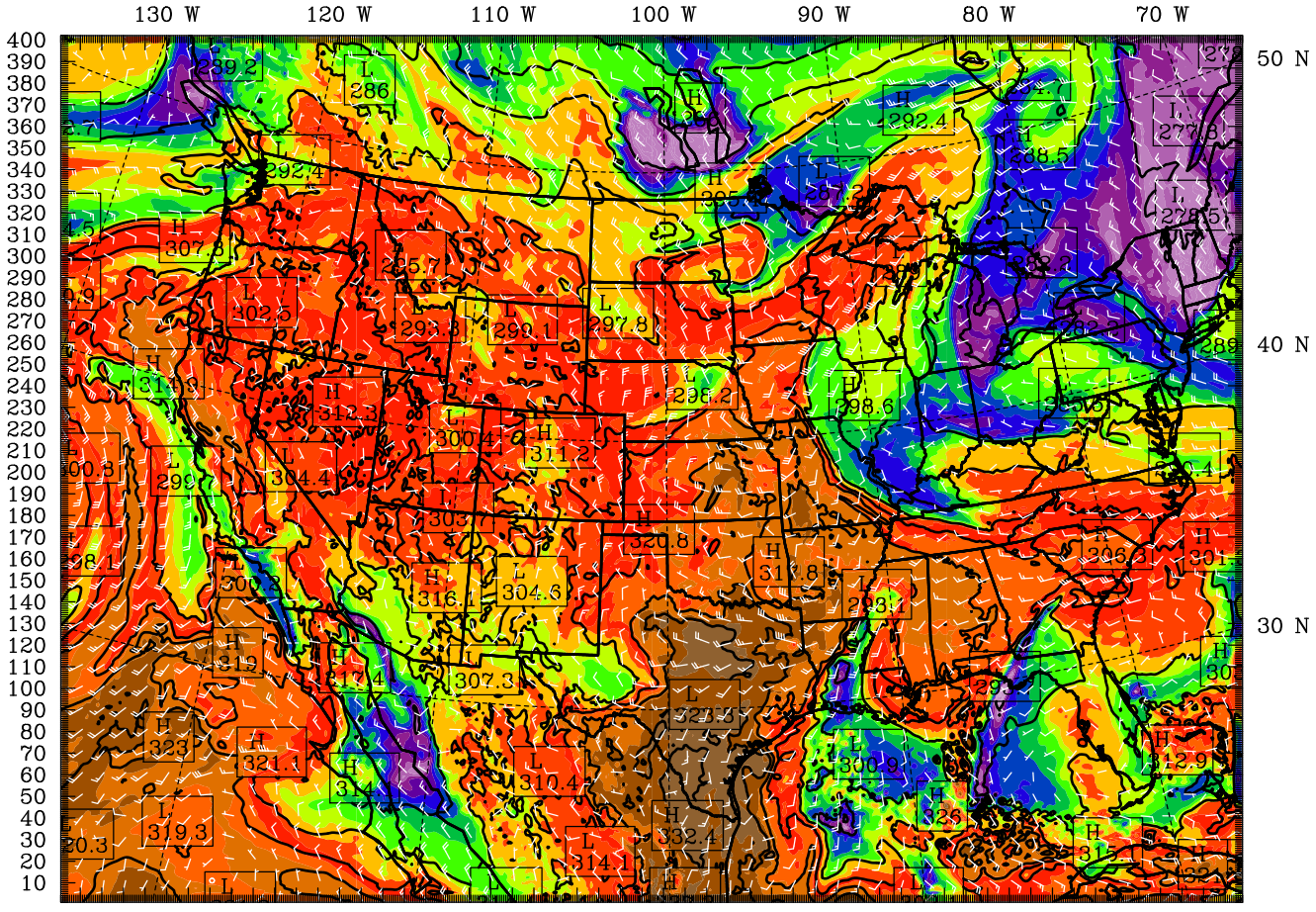


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 280.00 HIGH= 335.00 INTERVAL= 5.0000

−135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 27.00 h Valid: 1500 UTC Sat 30 Mar 13 (1000 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

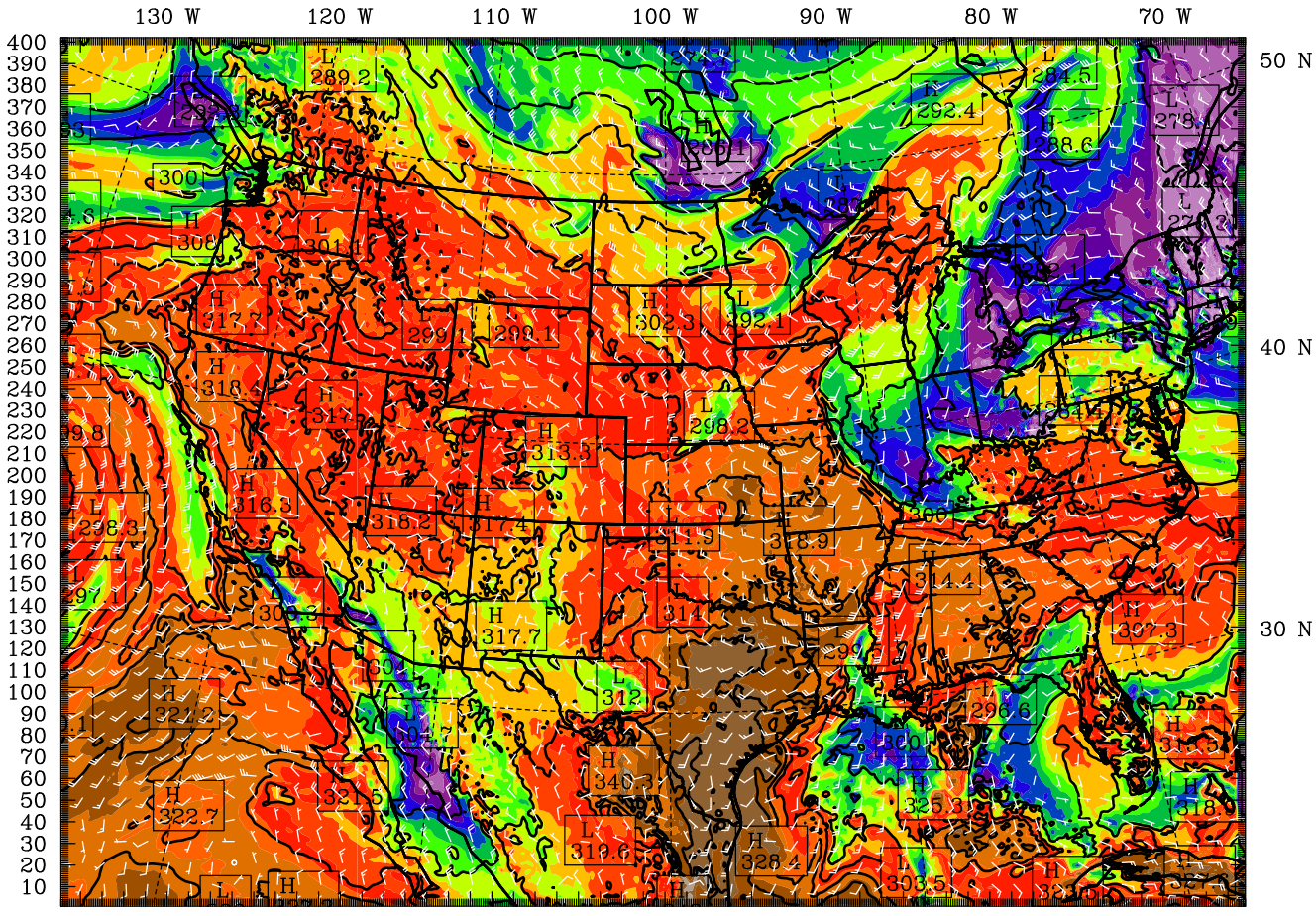


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 275.00 HIGH= 335.00 INTERVAL= 5.0000

−90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 30.00 h Valid: 1800 UTC Sat 30 Mar 13 (1300 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

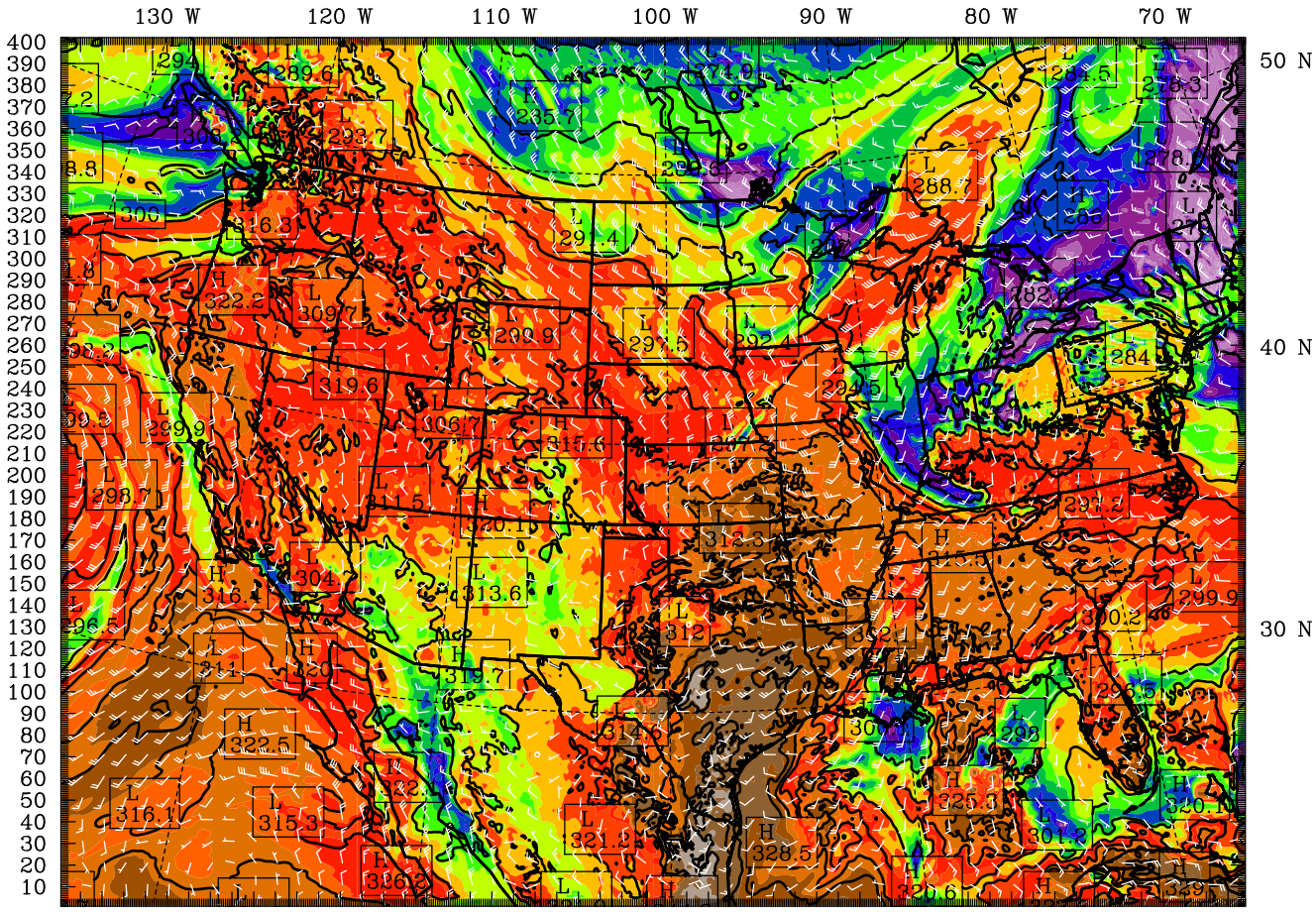


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 275.00 HIGH= 340.00 INTERVAL= 5.0000

−210 −195 −180 −165 −150 −135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 33.00 h Valid: 2100 UTC Sat 30 Mar 13 (1600 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

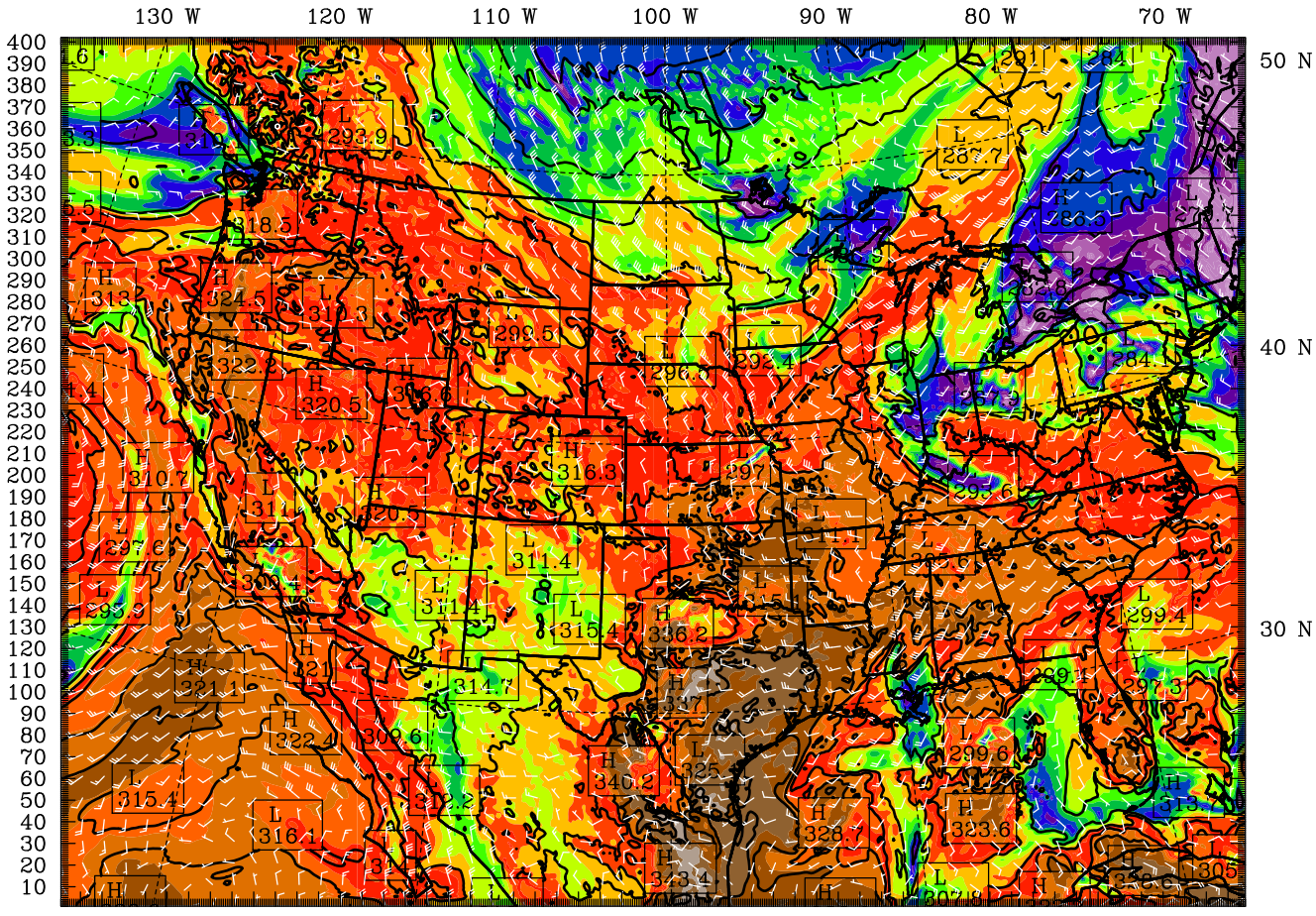


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 275.00 HIGH= 340.00 INTERVAL= 5.0000

−195 −180 −165 −150 −135 −120 −105 −90 −75 −60 −45 −30 −15 0 15 30 45 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 36.00 h Valid: 0000 UTC Sun 31 Mar 13 (1900 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

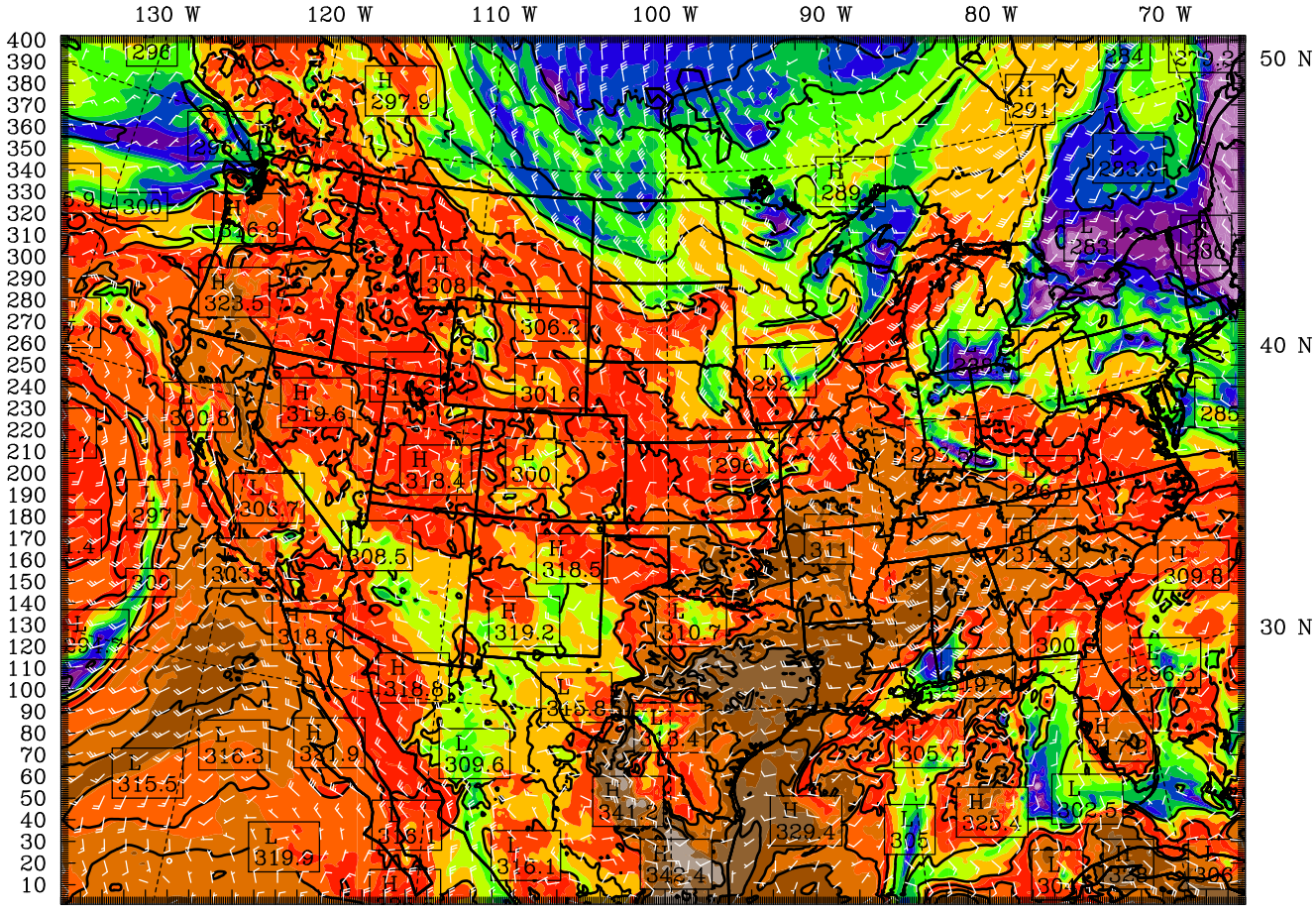


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 275.00 HIGH= 340.00 INTERVAL= 5.0000

−120 −110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 39.00 h Valid: 0300 UTC Sun 31 Mar 13 (2200 CDT Sat 30 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

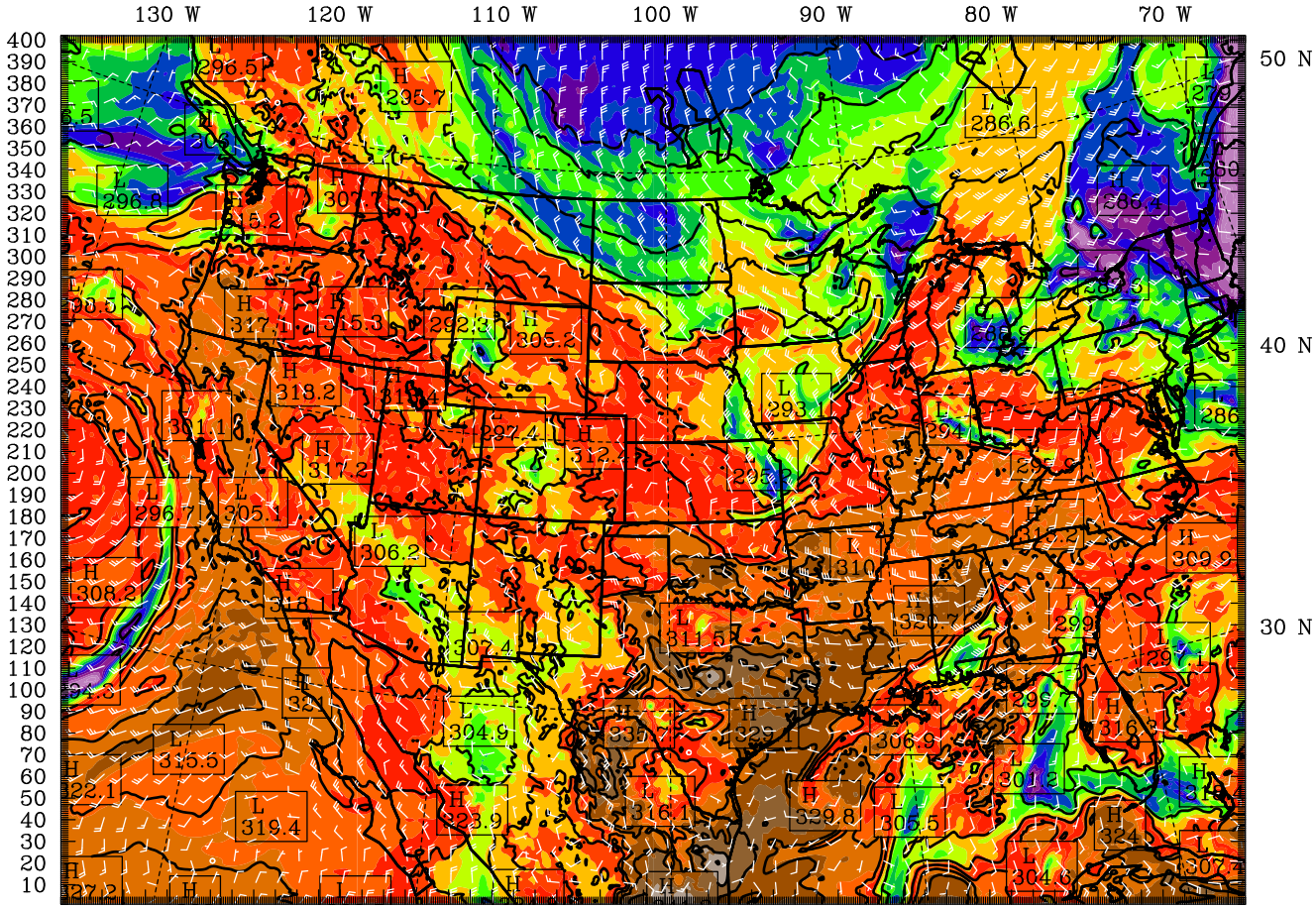


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 275.00 HIGH= 340.00 INTERVAL= 5.0000

−110 −100 −90 −80 −70 −60 −50 −40 −30 −20 −10 0 10 20 30 40 50 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 42.00 h Valid: 0600 UTC Sun 31 Mar 13 (0100 CDT Sun 31 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

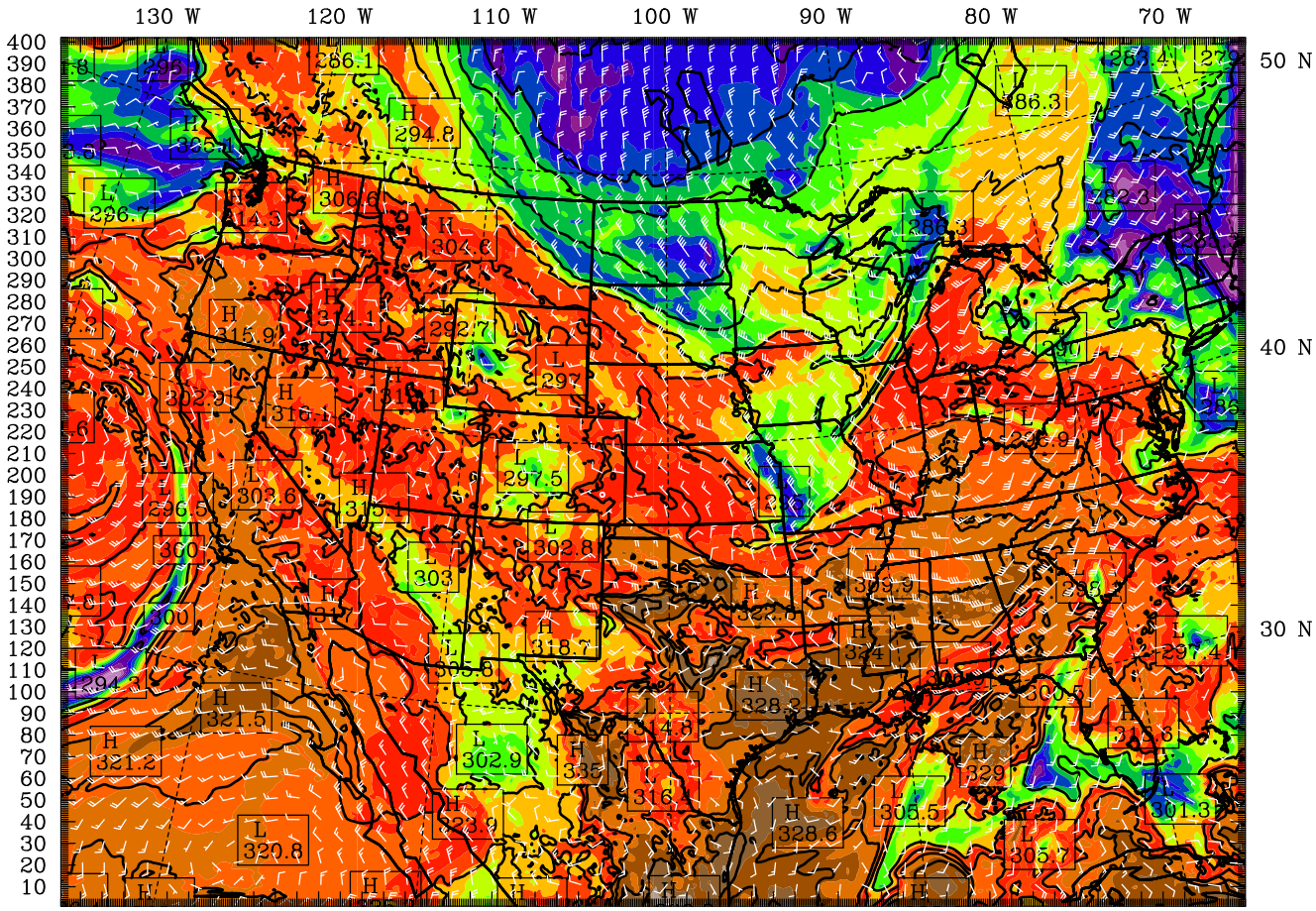


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 270.00 HIGH= 340.00 INTERVAL= 5.0000

−35 −30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 45.00 h Valid: 0900 UTC Sun 31 Mar 13 (0400 CDT Sun 31 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa

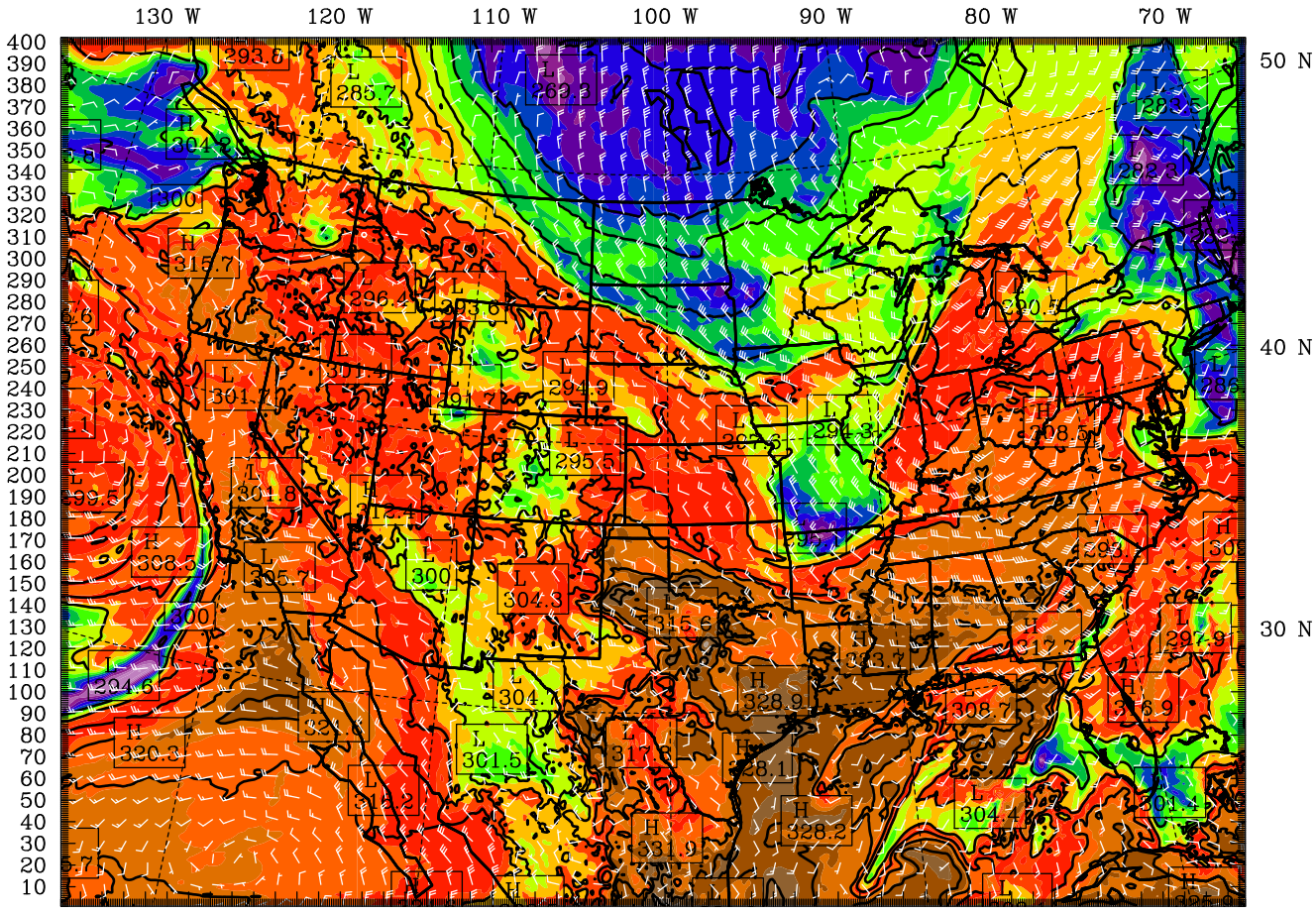


BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 270.00 HIGH= 335.00 INTERVAL= 5.0000

−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 °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 850 Init: 1200 UTC Fri 29 Mar 13
Fcst: 48.00 h Valid: 1200 UTC Sun 31 Mar 13 (0700 CDT Sun 31 Mar 13)
Dewpoint temperature at pressure = 850 hPa
Equivalent potential temperature at pressure = 850 hPa
Horizontal wind vectors at pressure = 850 hPa



BARB VECTORS: FULL BARB = 5 m s^{-1}
CONTOURS: UNITS=K LOW= 270.00 HIGH= 335.00 INTERVAL= 5.0000

−30 −25 −20 −15 −10 −5 0 5 10 15 20 25 30 35 40 45 50 55 °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