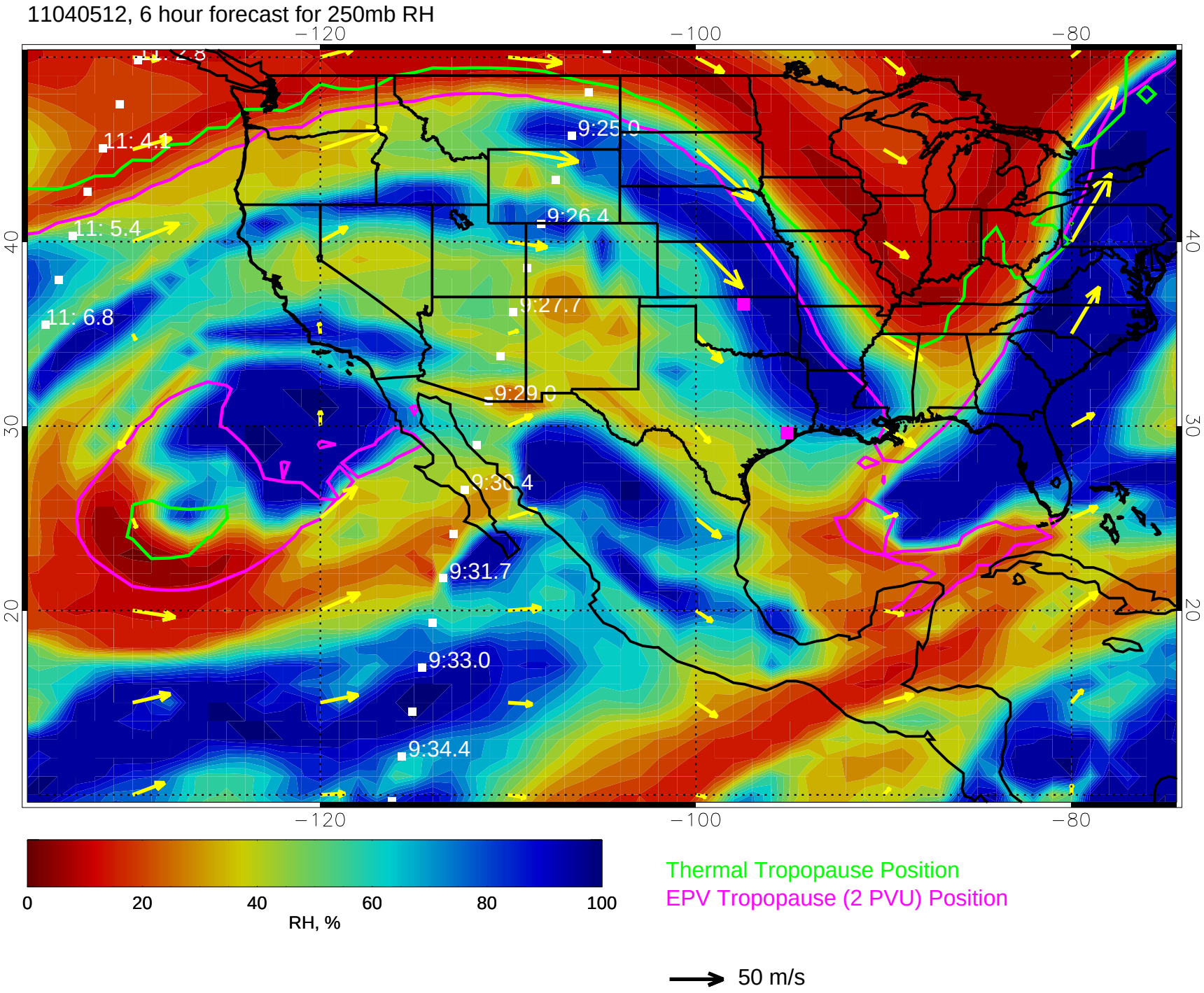
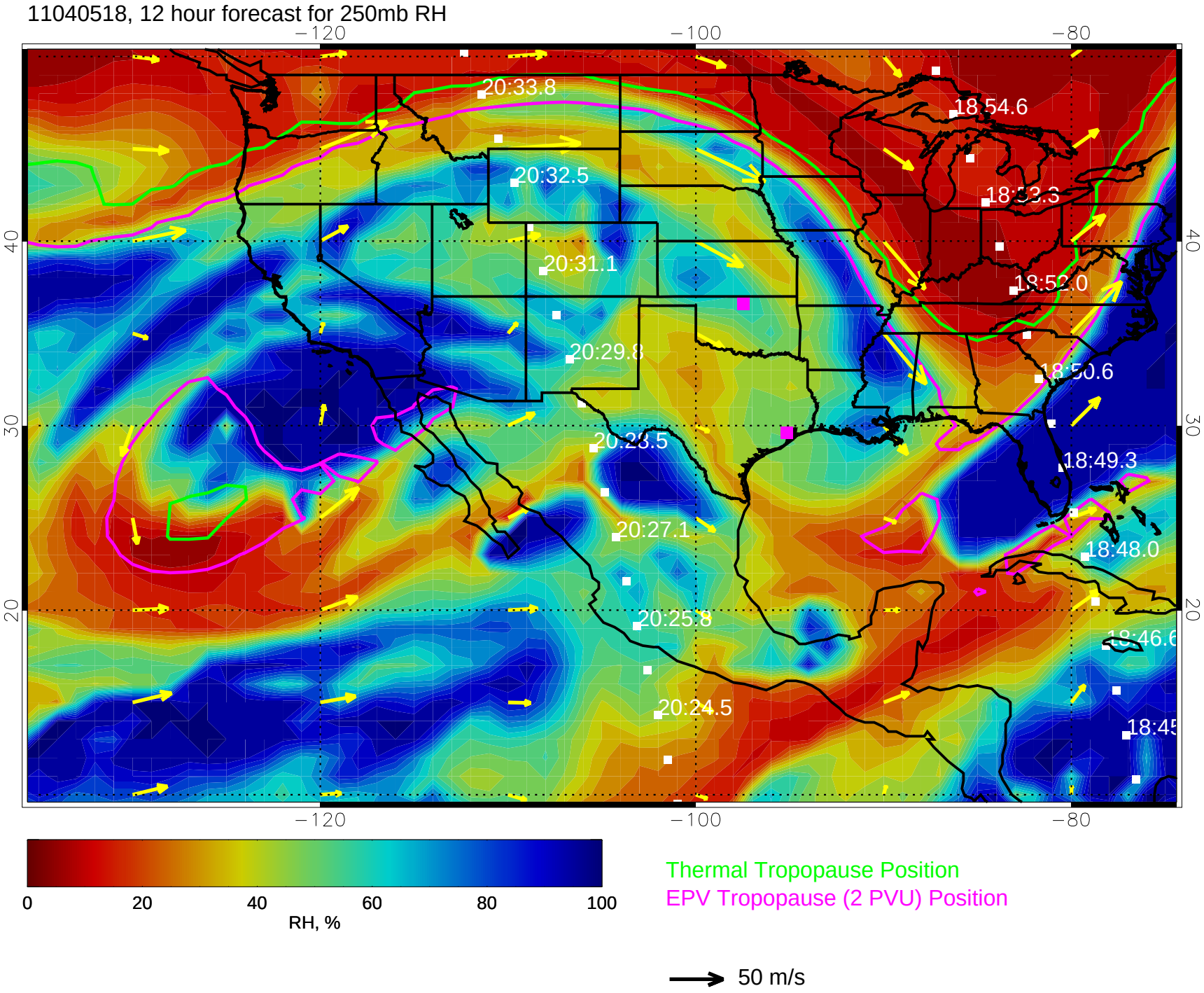
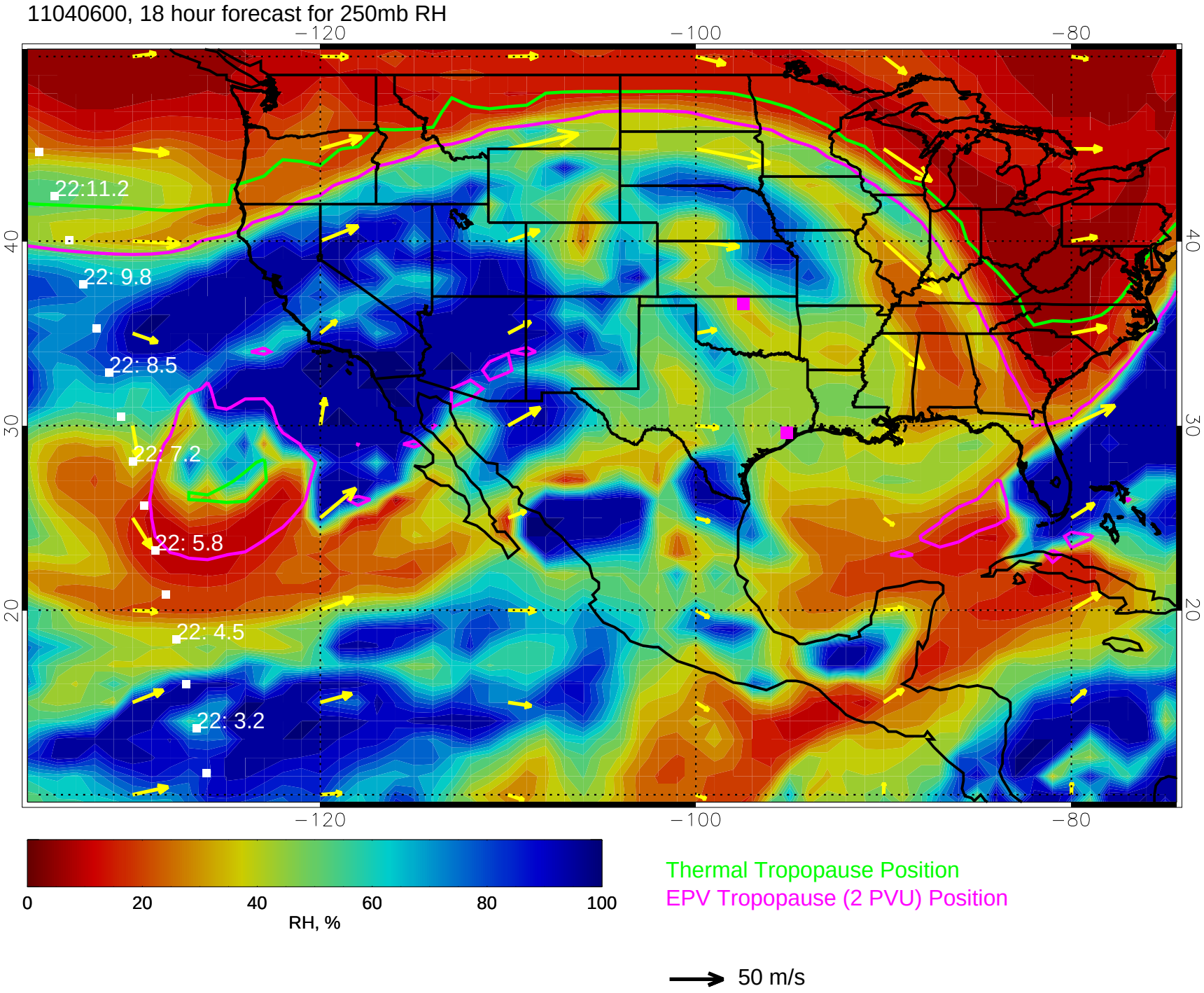
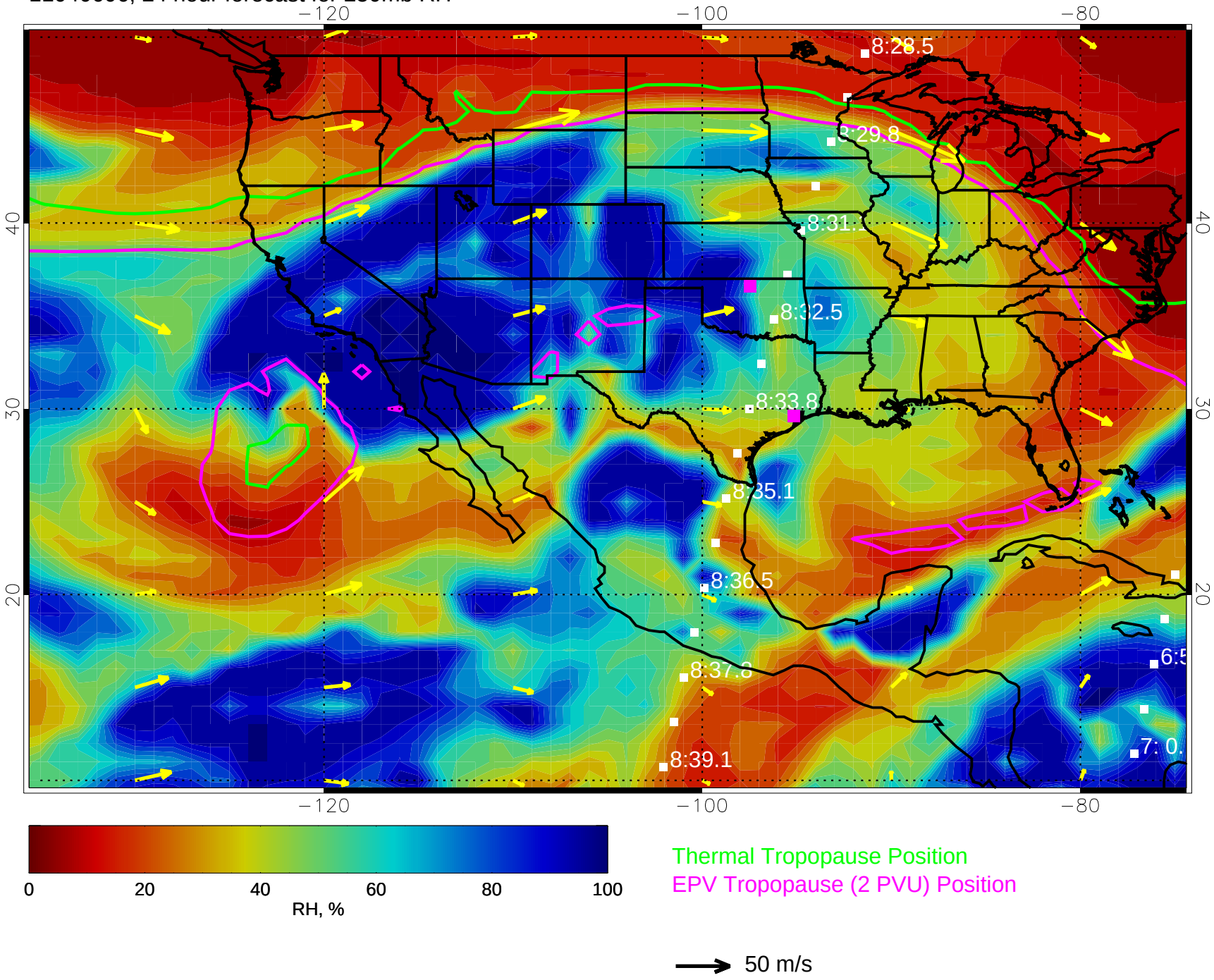
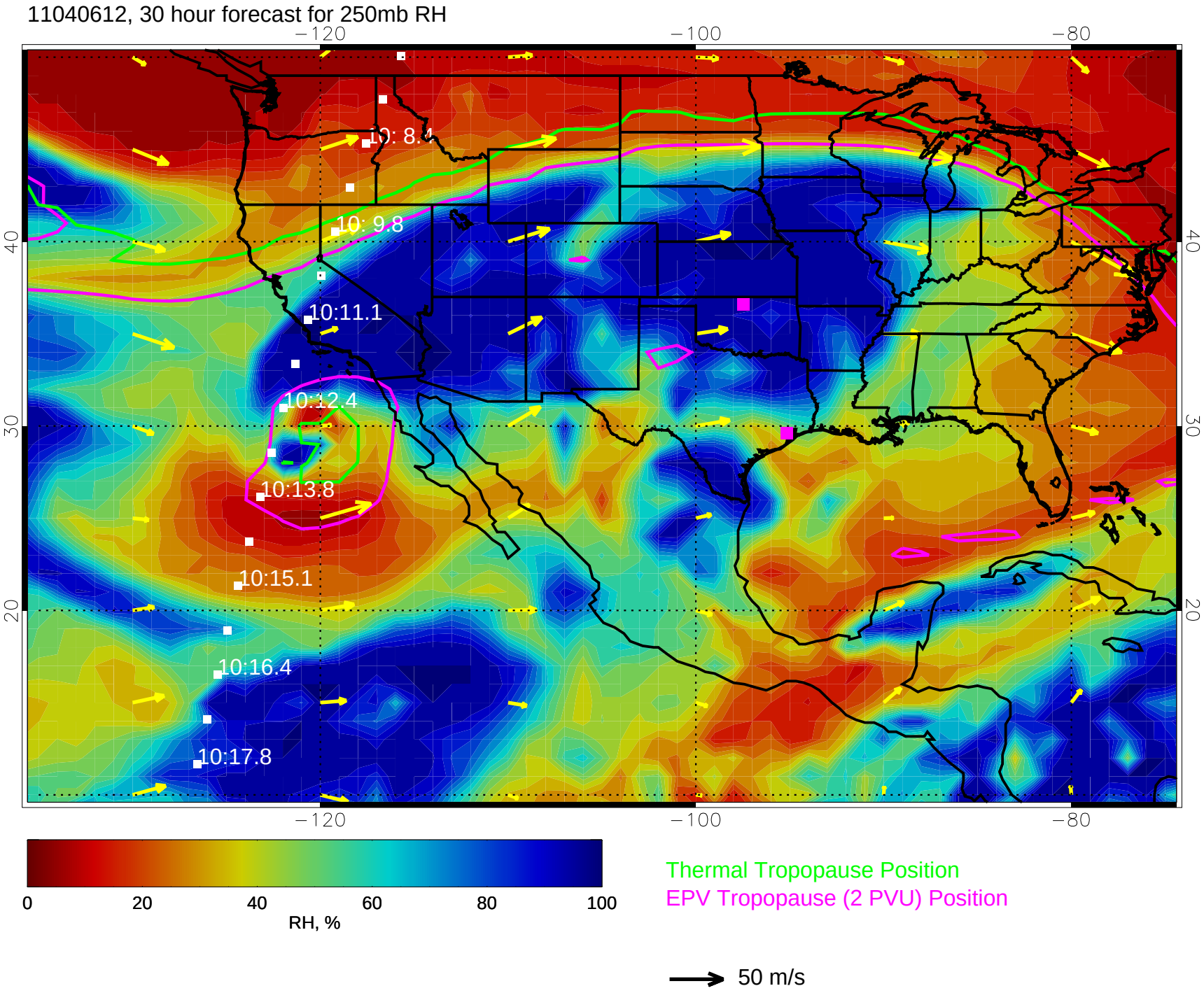

11040512, 6 hour forecast for 250mb RH
−120
−100
−80
40
30
20
11: 4.1
11: 5.4
11: 6.8
9:25.0
9:26.4
9:27.7
9:29.0
9:30.4
9:31.7
9:33.0
9:34.4
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s

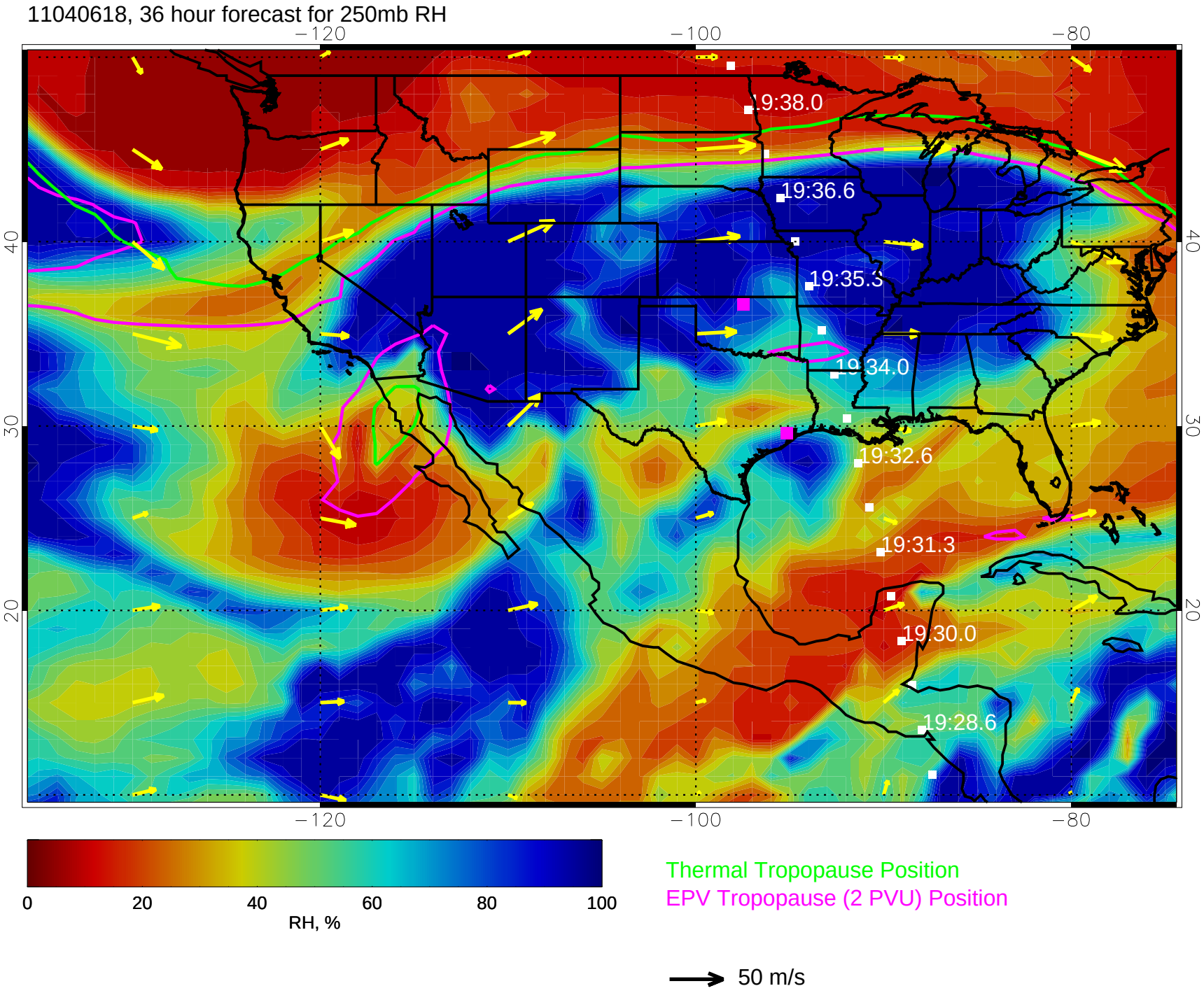

11040518, 12 hour forecast for 250mb RH
−120
−100
−80
40
30
20
20:33.8
20:32.5
20:31.1
20:29.8
20:28.5
20:27.1
20:25.8
20:24.5
18:54.6
18:53.3
18:52.0
18:50.6
18:49.3
18:48.0
18:46.6
18:45
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s

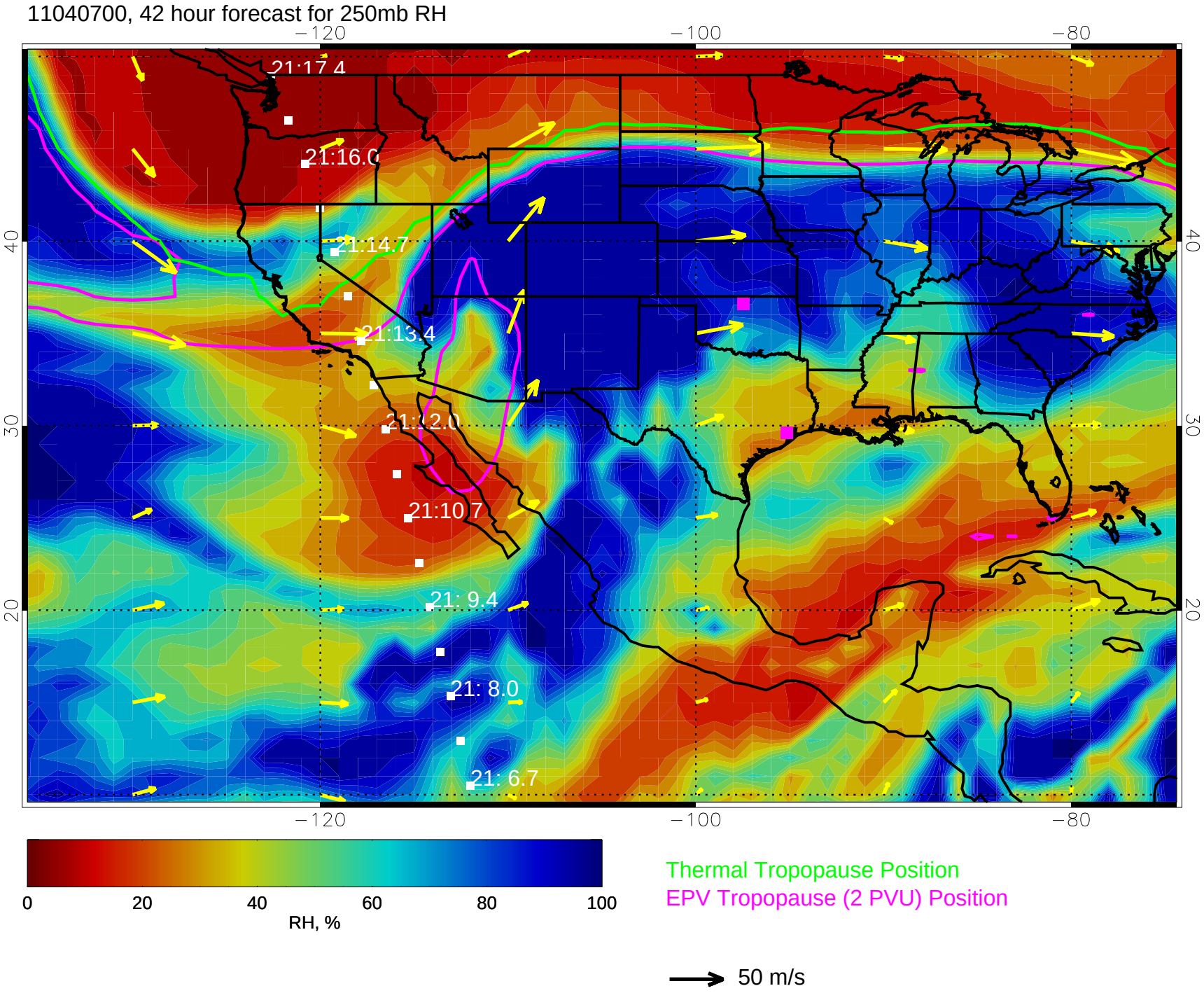

11040600, 18 hour forecast for 250mb RH
−120
−100
−80
40
30
20
22:11.2
22: 9.8
22: 8.5
22: 7.2
22: 5.8
22: 4.5
22: 3.2
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s

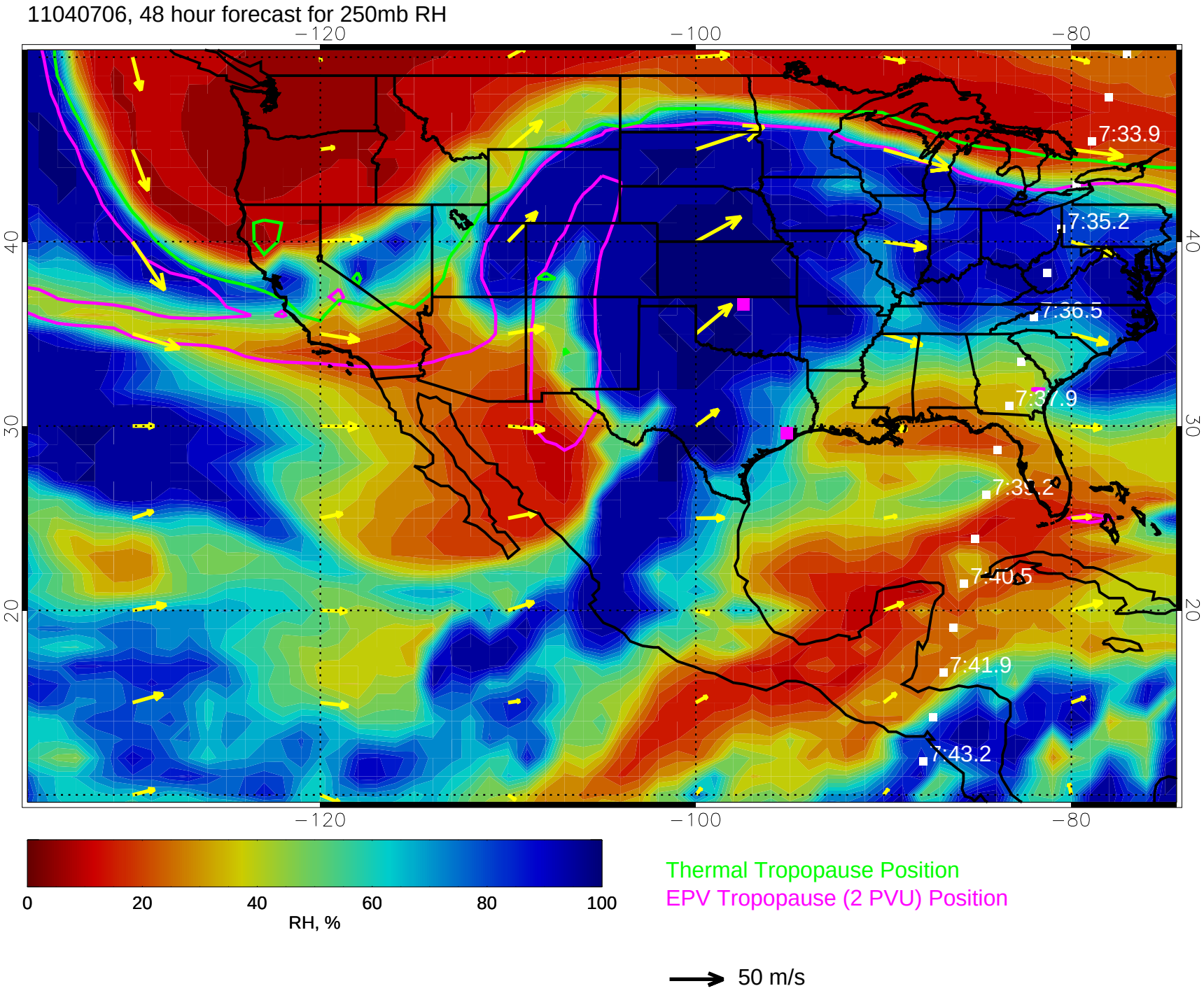
11040606, 24 hour forecast for 250mb RH

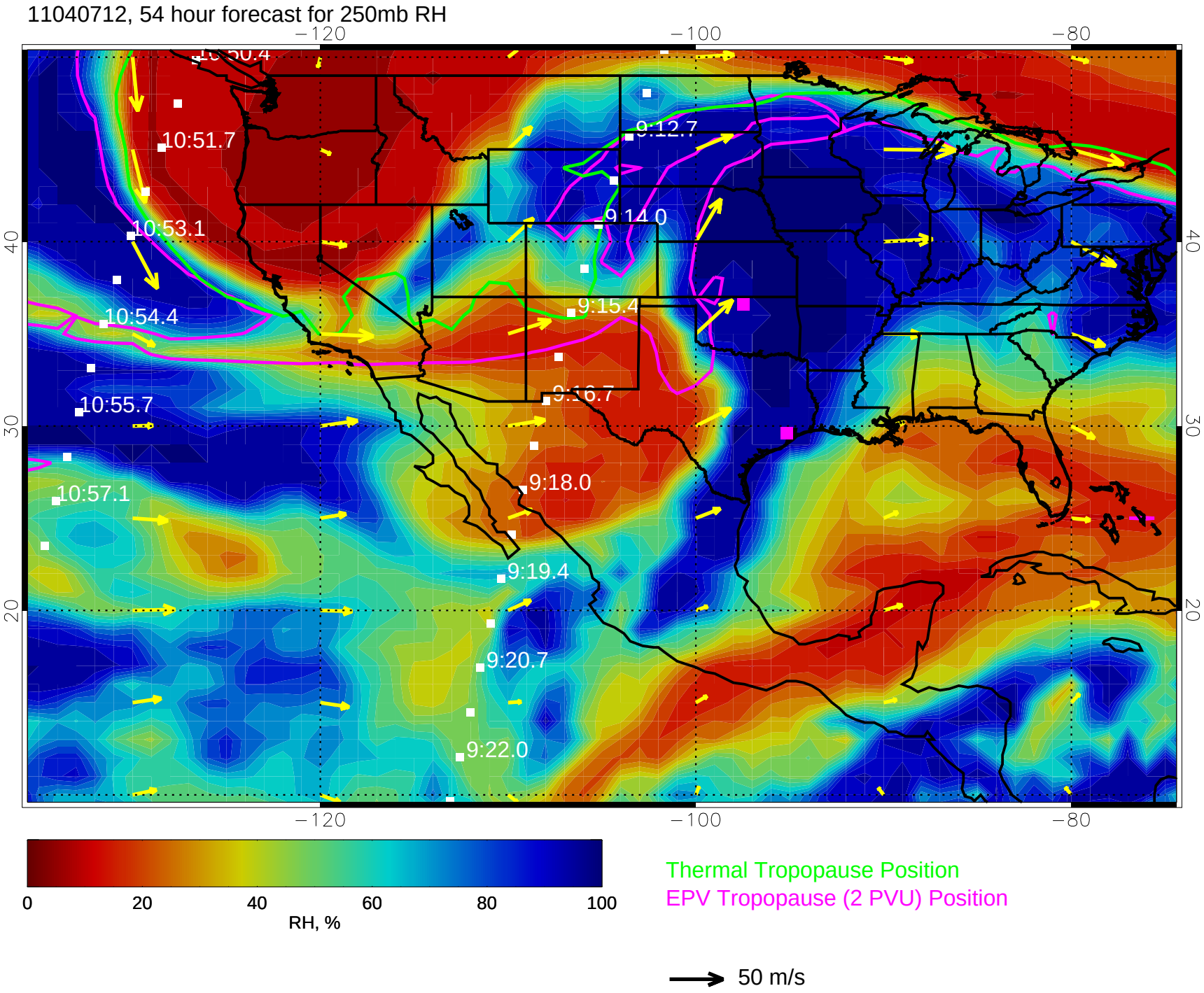


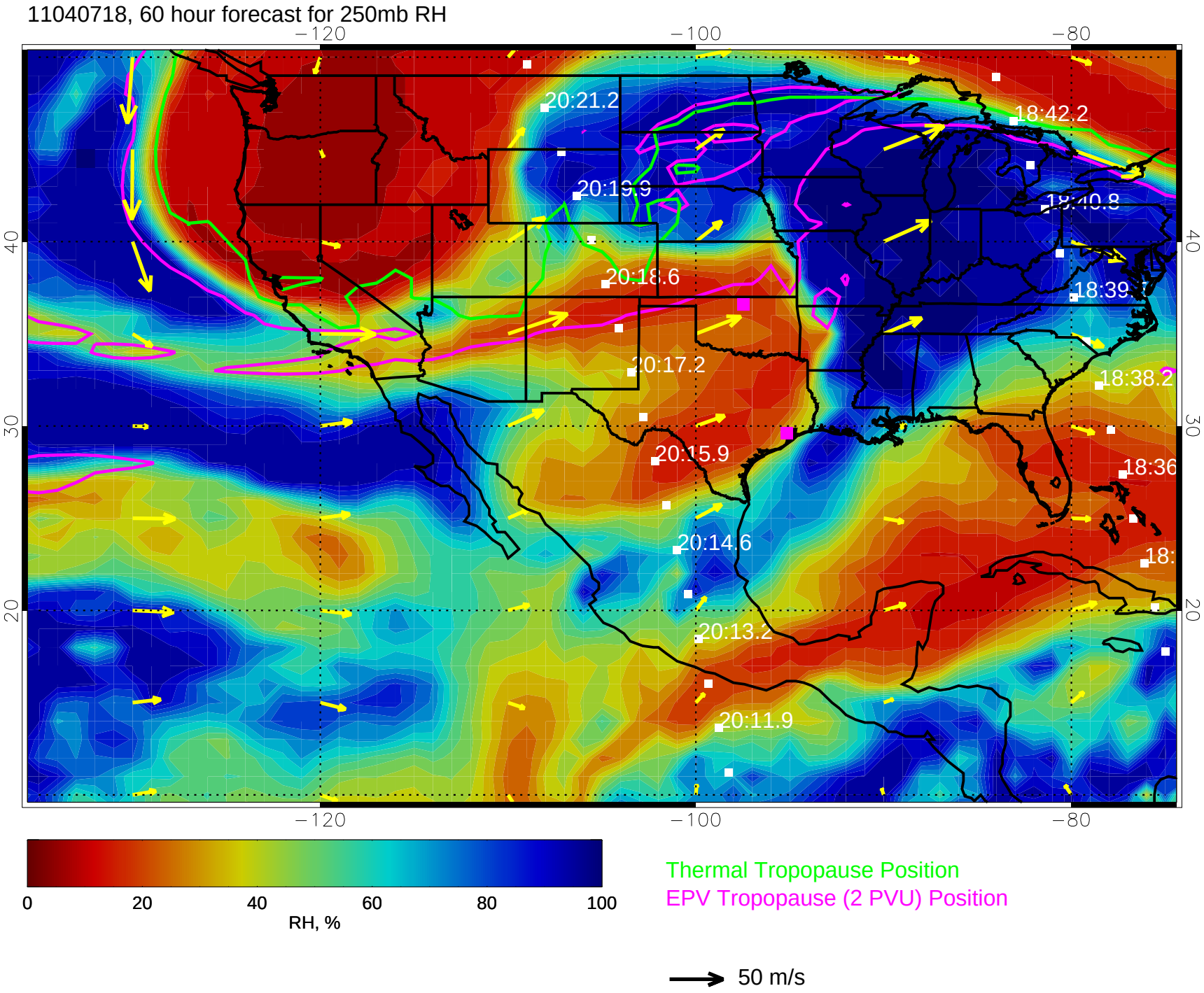

11040612, 30 hour forecast for 250mb RH
−120
−100
−80
40
30
20
10: 8.4
10: 9.8
10:11.1
10:12.4
10:13.8
10:15.1
10:16.4
10:17.8
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s

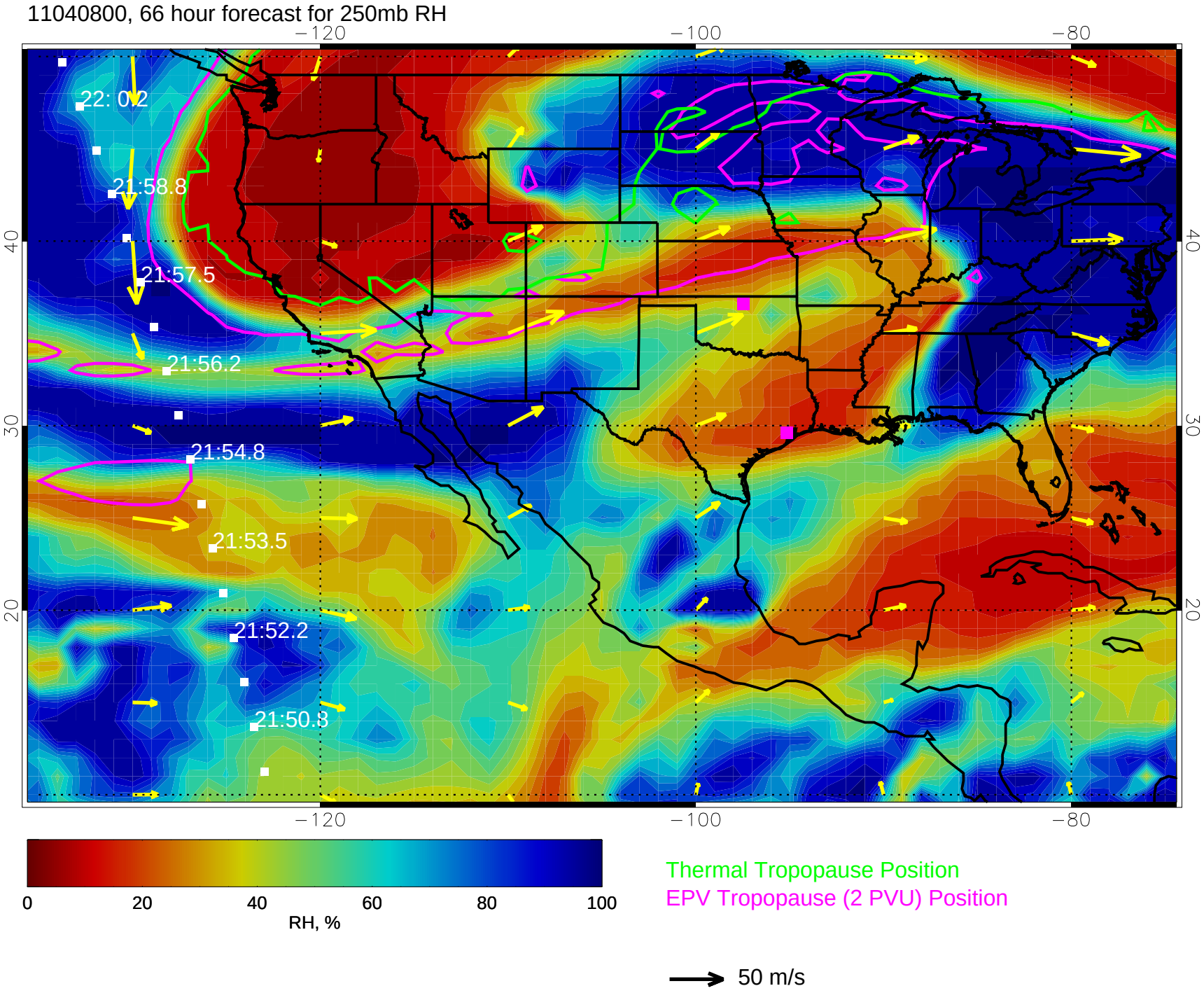

11040618, 36 hour forecast for 250mb RH
−120
−100
−80
40
30
20
19:38.0
19:36.6
19:35.3
19:34.0
19:32.6
19:31.3
19:30.0
19:28.6
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s


11040700, 42 hour forecast for 250mb RH
−120
−100
−80
40
30
20
21:17.4
21:16.0
21:14.7
21:13.4
21:12.0
21:10.7
21: 9.4
21: 8.0
21: 6.7
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s


11040706, 48 hour forecast for 250mb RH
−120
−100
−80
40
30
20
7:33.9
7:35.2
7:36.5
7:37.9
7:39.2
7:40.5
7:41.9
7:43.2
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s


11040712, 54 hour forecast for 250mb RH
−120
−100
−80
40
30
20
10:51.7
10:53.1
10:54.4
10:55.7
10:57.1
9:12.7
9:14.0
9:15.4
9:16.7
9:18.0
9:19.4
9:20.7
9:22.0
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s


11040718, 60 hour forecast for 250mb RH
−120
−100
−80
40
30
20
20:21.2
18:42.2
20:19.9
18:40.8
20:18.6
18:39.7
20:17.2
18:38.2
20:15.9
18:36
20:14.6
18:
20:13.2
20:11.9
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s


11040800, 66 hour forecast for 250mb RH
−120
−100
−80
40
30
20
22: 02
21:58.8
21:57.5
21:56.2
21:54.8
21:53.5
21:52.2
21:50.8
0
20
40
60
80
100
RH, %
Thermal Tropopause Position
EPV Tropopause (2 PVU) Position
50 m/s