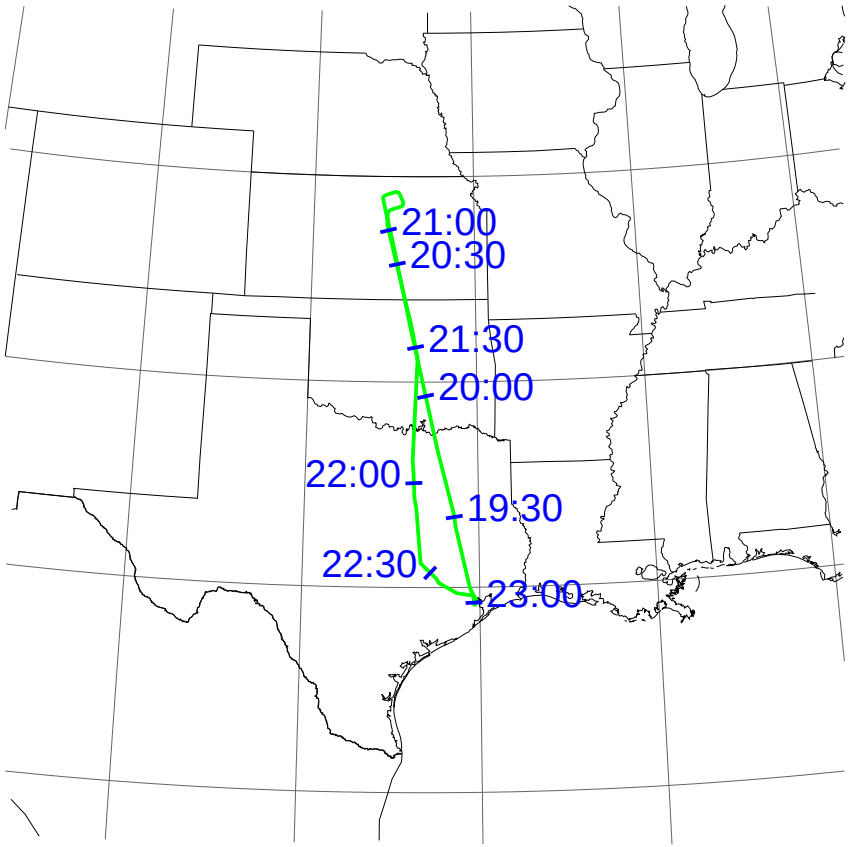
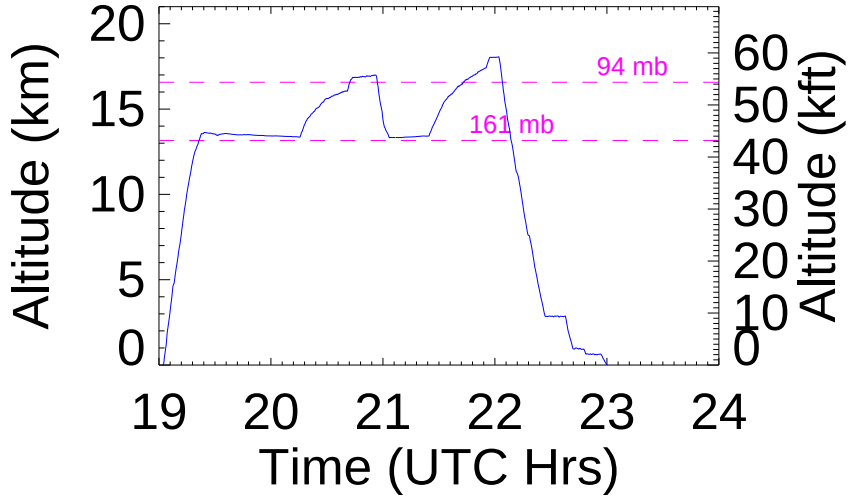
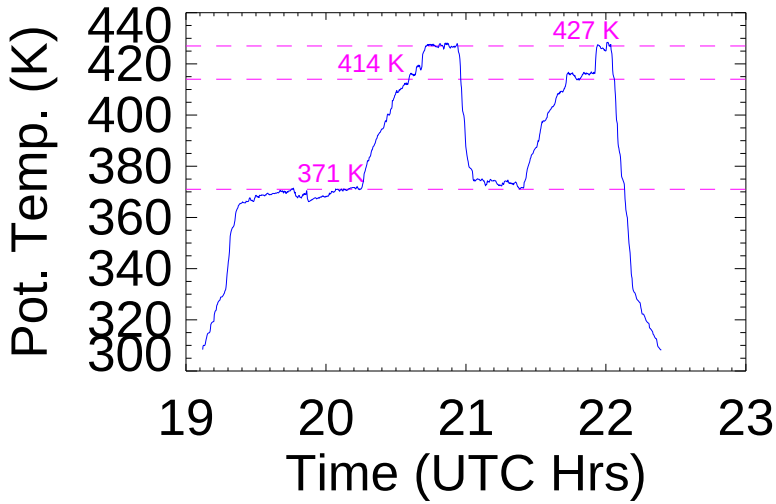
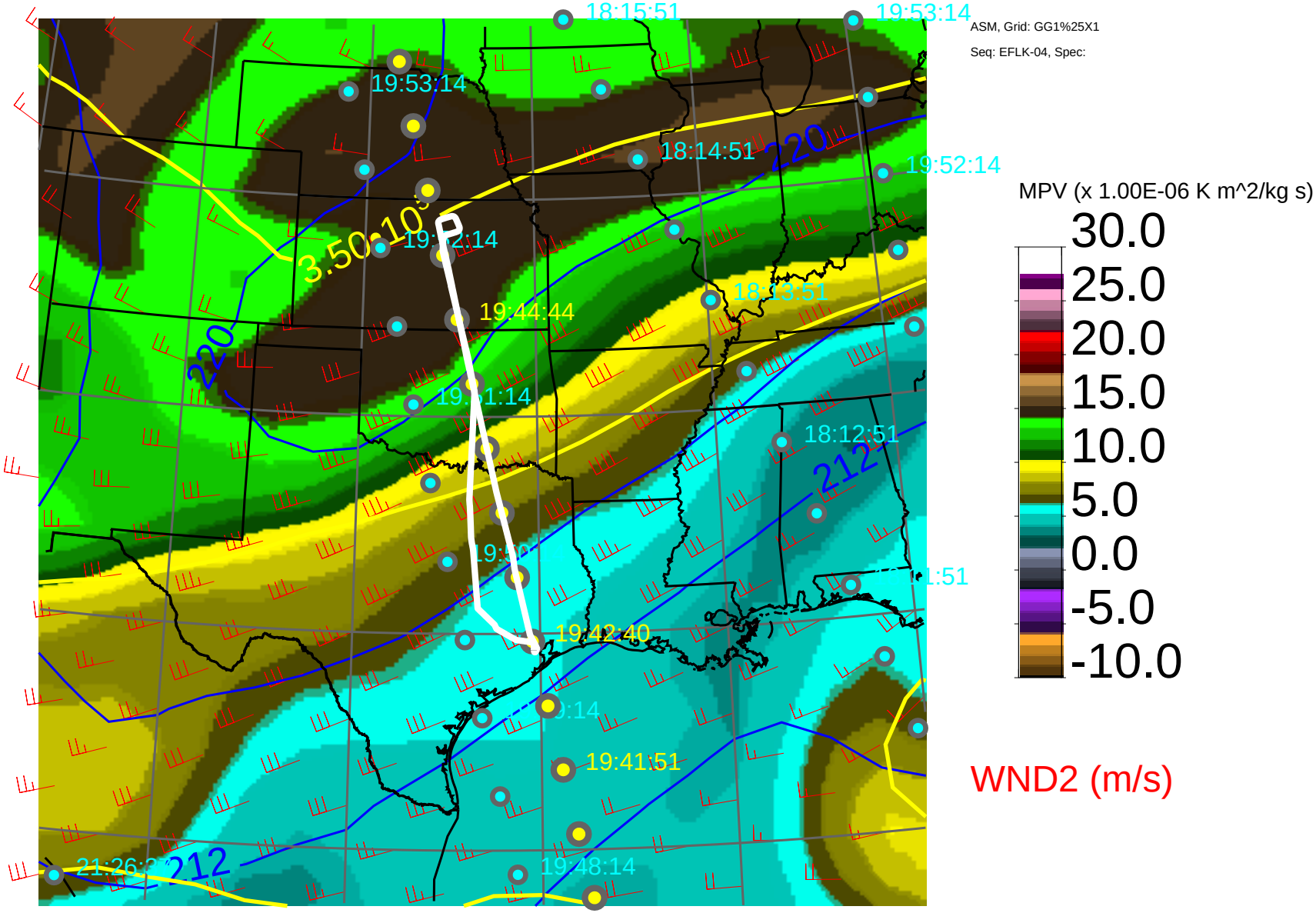
WB-57 Flight of 2006-01-09





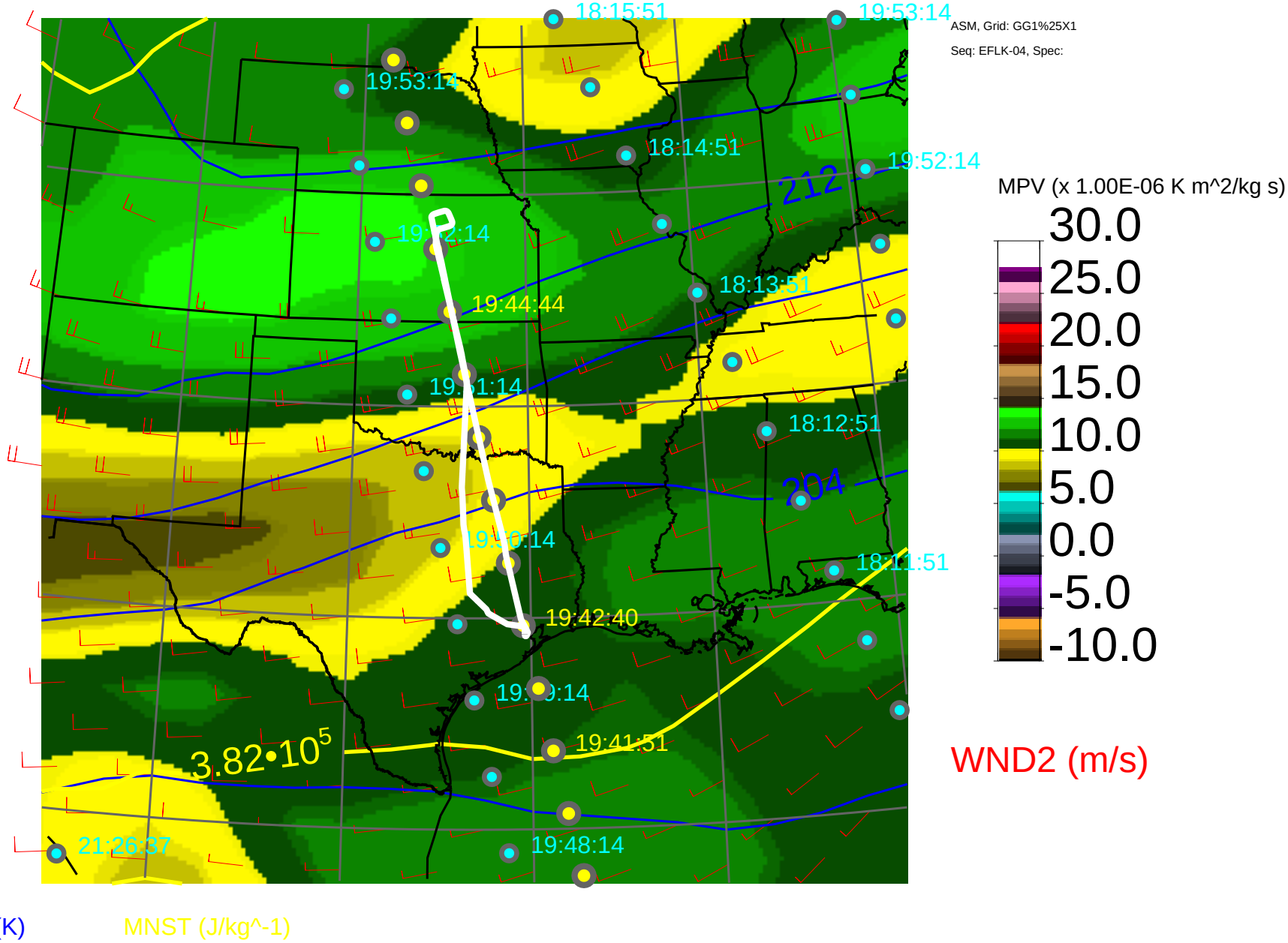


00 UTC on 10 January, 2006 at 371.0 K



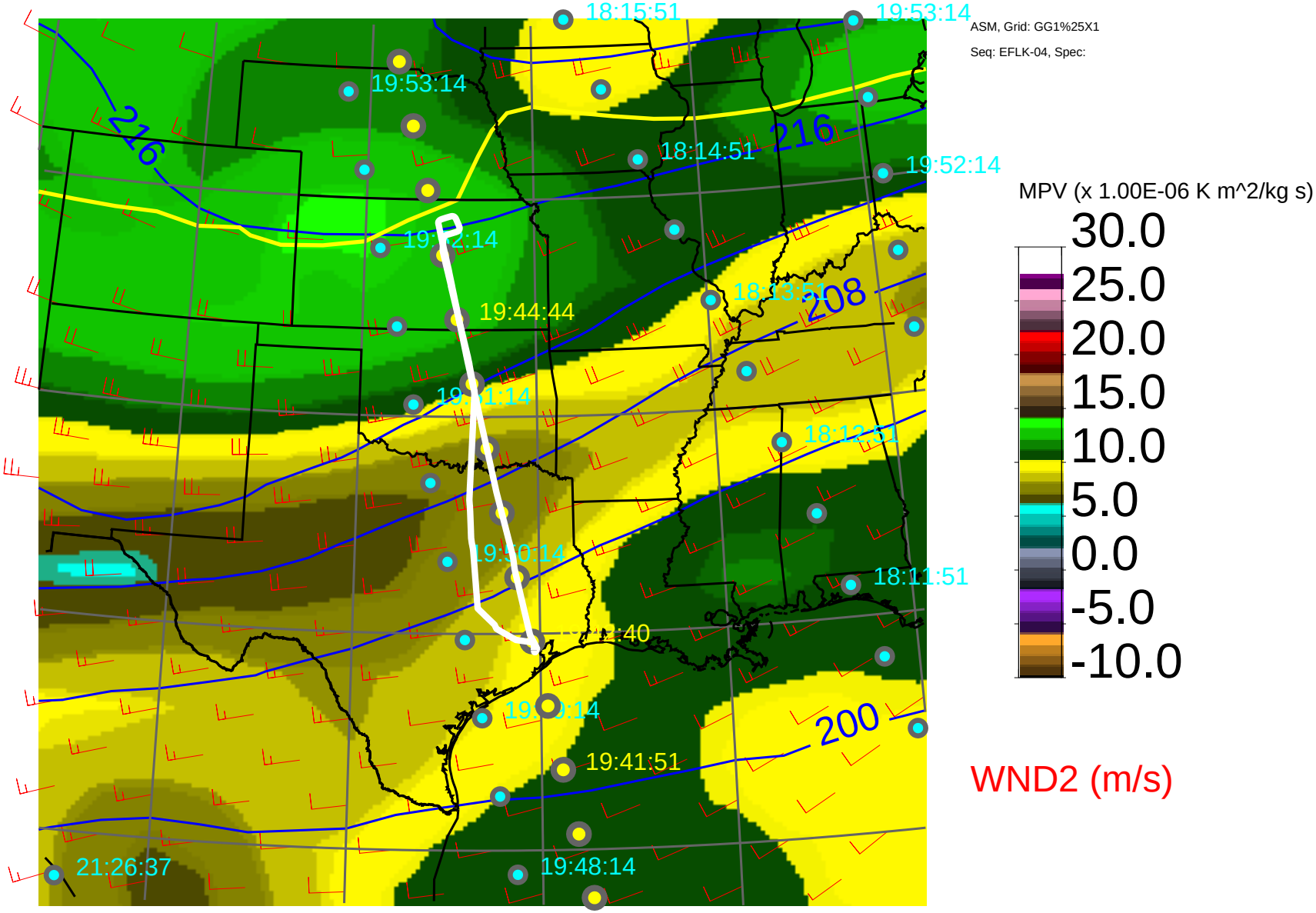
T (K) MNST (J/kg^-1)

00 UTC on 10 January, 2006 at 427.0 K

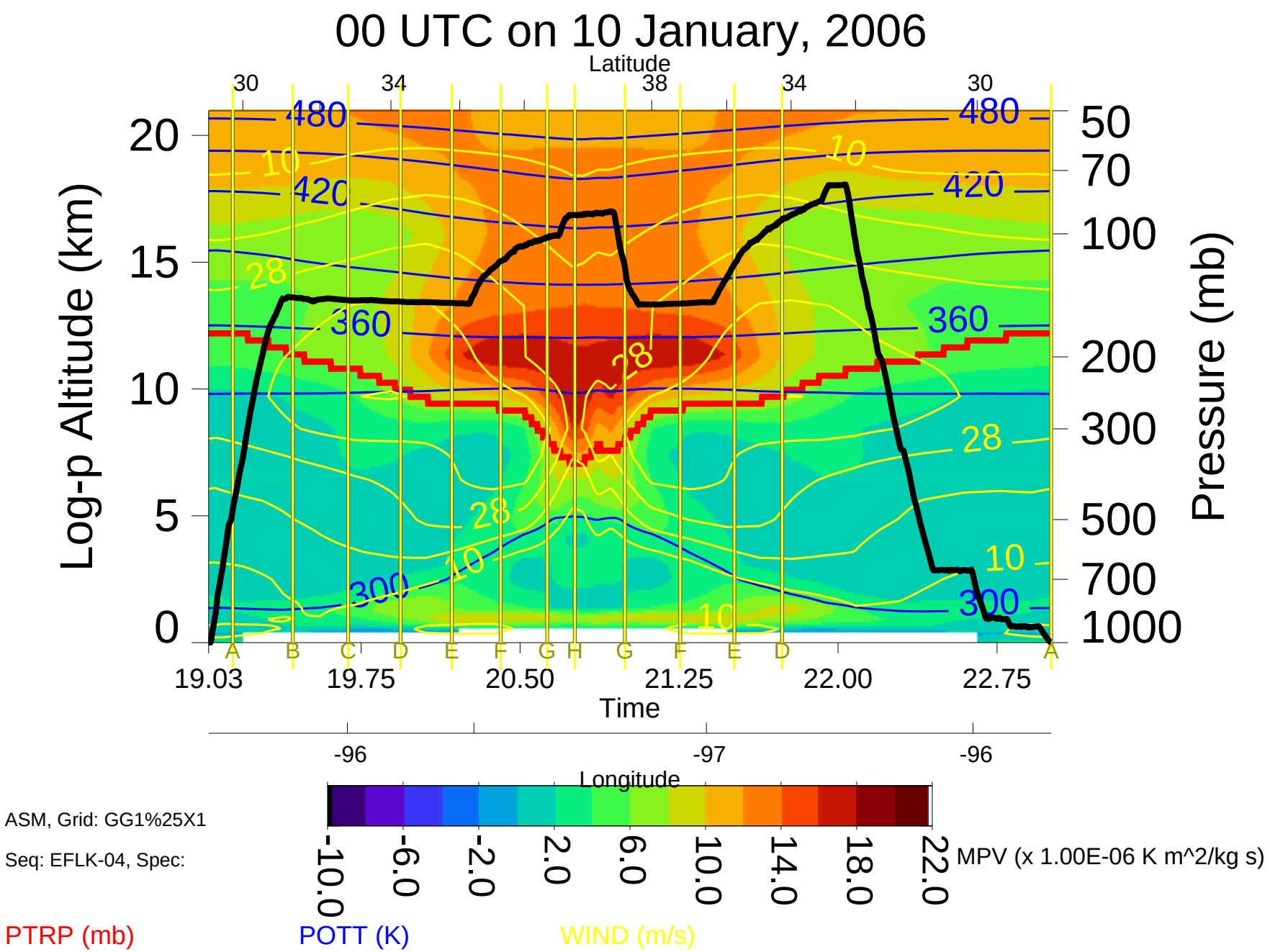


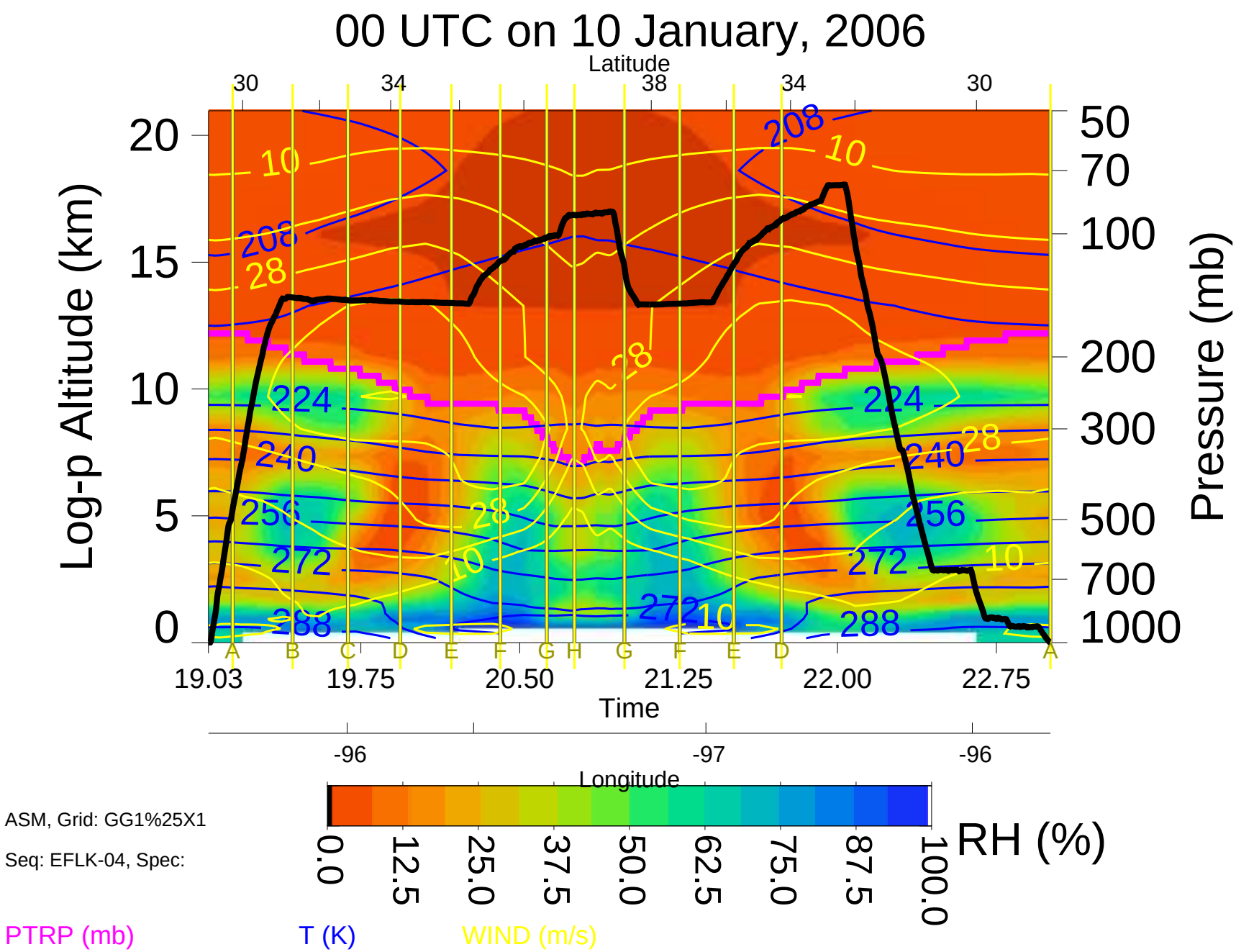
T (K) MNST (J/kg^-1)

00 UTC on 10 January, 2006 at 414.0 K



T (K) MNST (J/kg^-1)


00 UTC on 10 January, 2006
Latitude
30
34
38
34
30
Log-p Altitude (km)
20
15
10
5
0
Pressure (mb)
50
70
100
200
300
500
700
1000
480
420
360
300
28
10
A
B
C
D
E
F
G
H
G
F
E
D
A
19.03
19.75
20.50
21.25
22.00
22.75
Time
-96
-97
-96
Longitude
ASM, Grid: GG1%25X1
Seq: EFLK-04, Spec:
-10.0
-6.0
-2.0
2.0
6.0
10.0
14.0
18.0
22.0
MPV (x 1.00E-06 K m^2/kg s)
PTRP (mb)
POTT (K)
WIND (m/s)


00 UTC on 10 January, 2006
Latitude
30
34
38
34
30
Log-p Altitude (km)
20
15
10
5
0
Pressure (mb)
50
70
100
200
300
500
700
1000
A B C D E F G H G F E D A
19.03
19.75
20.50
21.25
22.00
22.75
Time
-96
-97
-96
Longitude
ASM, Grid: GG1%25X1
Seq: EFLK-04, Spec:
0.0
12.5
25.0
37.5
50.0
62.5
75.0
87.5
100.0
RH (%)
PTRP (mb)
T (K)
WIND (m/s)