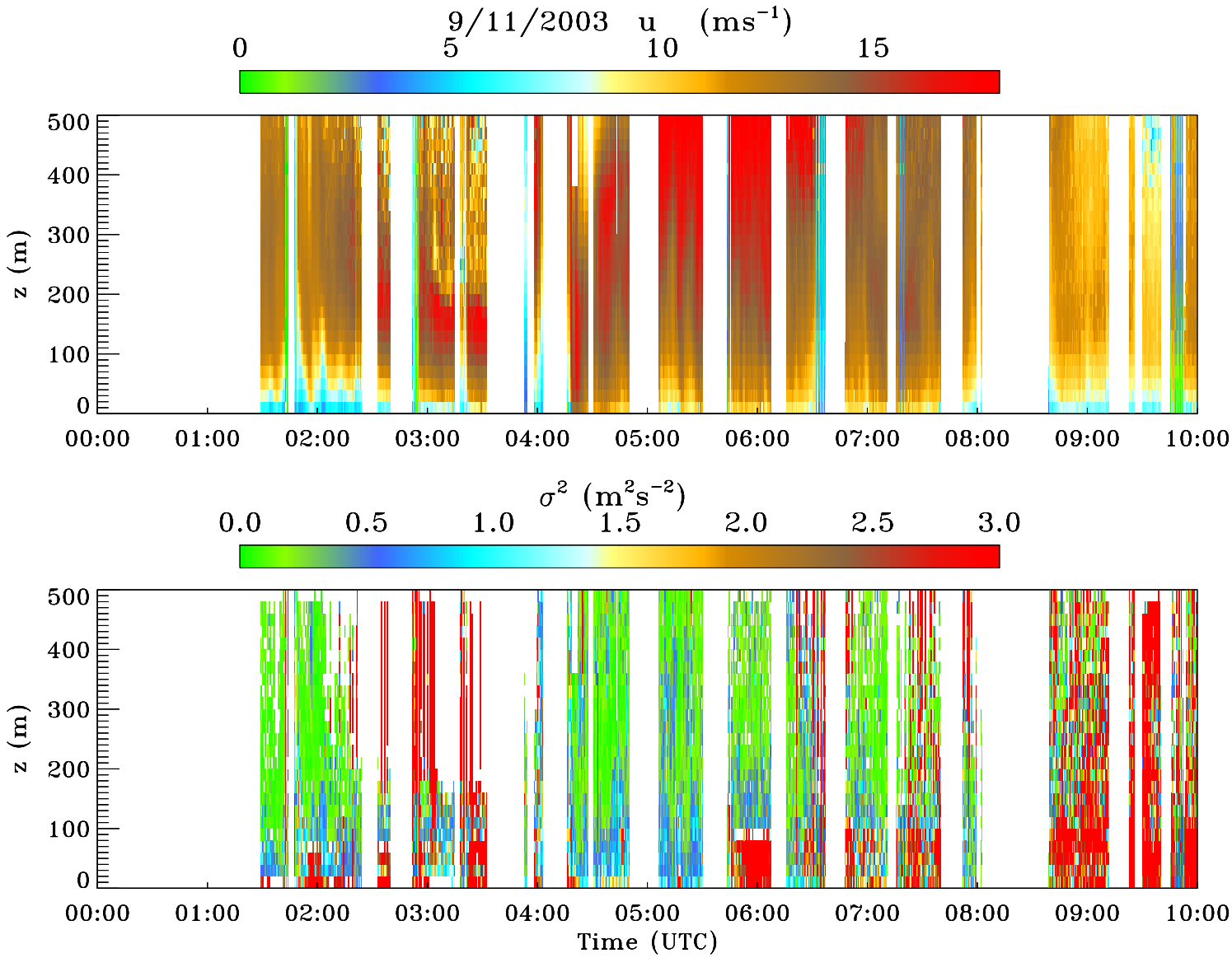
9/11/2003 u (ms^{-1})
0
5
10
15
z (m)
500
400
300
200
100
0
00:00
01:00
02:00
03:00
04:00
05:00
06:00
07:00
08:00
09:00
10:00
σ^2 (m^{2}s^{-2})
0.0
0.5
1.0
1.5
2.0
2.5
3.0
Time (UTC)