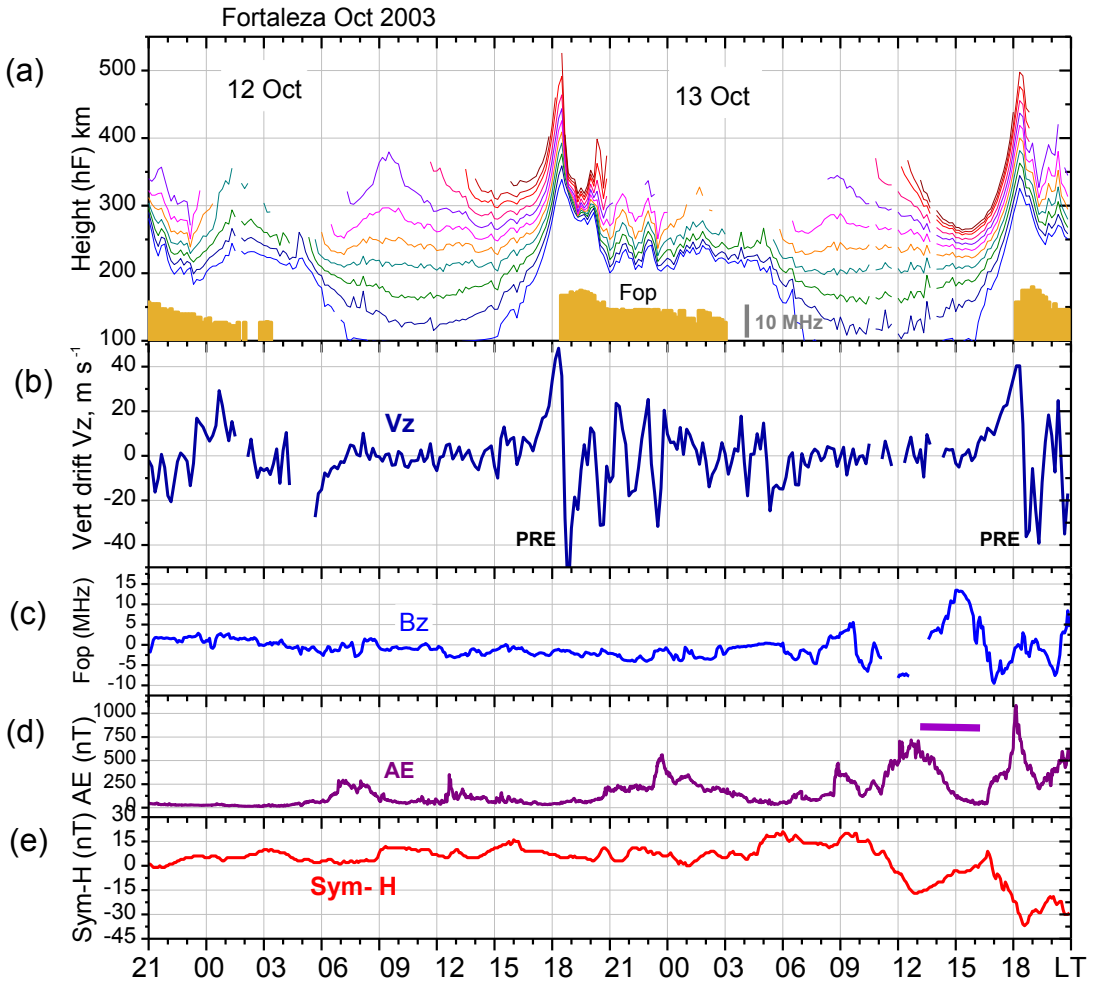
Fortaleza Oct 2003
(a)
12 Oct
13 Oct
Height (hF) km
500
400
300
200
100
Fop
10 MHz
(b)
Vz
Vert drift Vz, m s-1
40
20
0
-20
-40
PRE
PRE
(c)
Bz
Fop (MHz)
15
10
5
0
-5
-10
(d)
AE
AE (nT)
1000
750
500
250
0
(e)
Sym- H
Sym-H (nT)
15
0
-15
-30
-45
21
00
03
06
09
12
15
18
21
00
03
06
09
12
15
18
LT