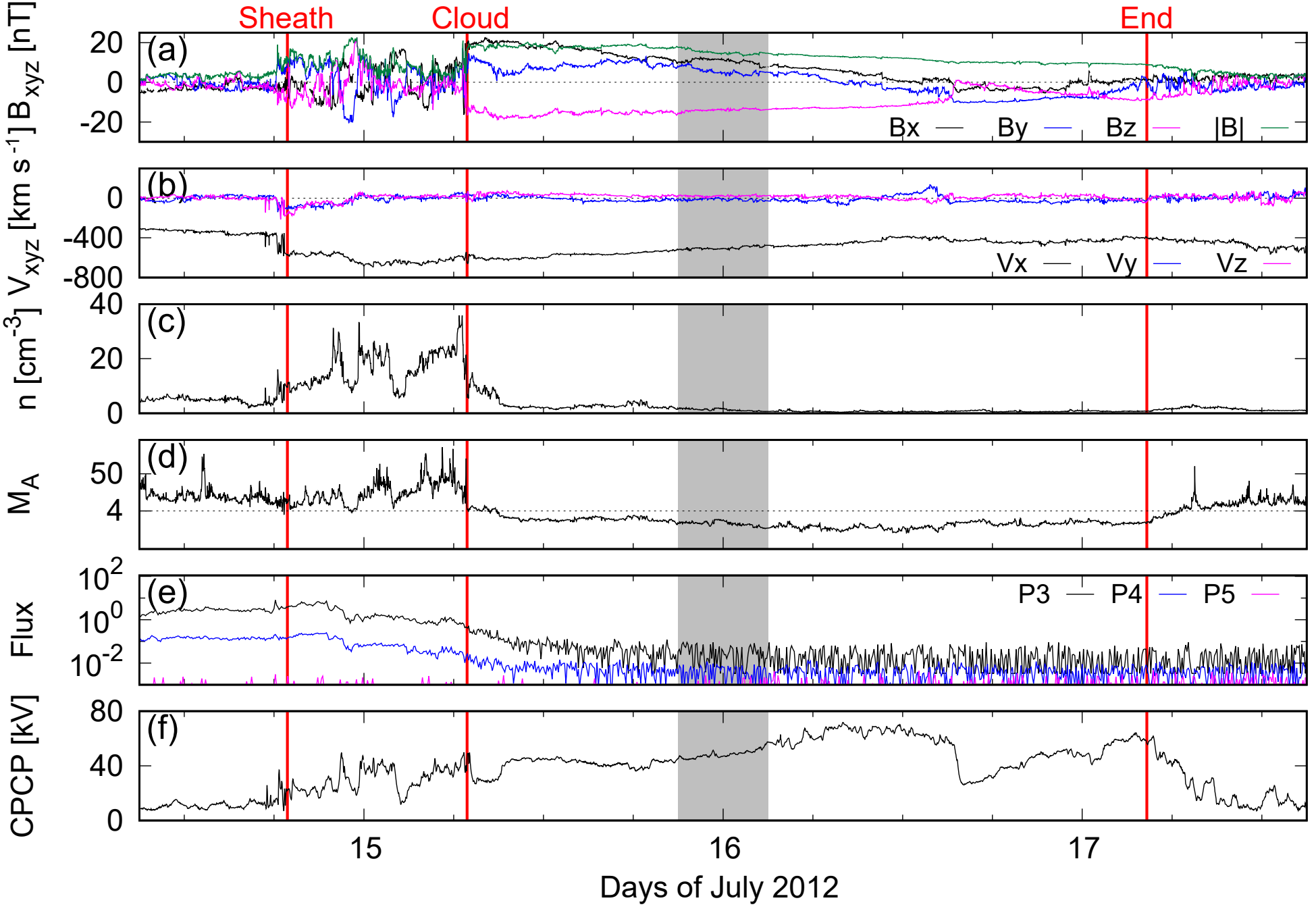
Sheath
Cloud
End
(a)
20
0
-20
Bx
By
Bz
|B|
B_{xyz} [nT]
(b)
0
-400
-800
Vx
Vy
Vz
V_{xyz} [km s^{-1}]
(c)
40
20
0
n [cm^{-3}]
(d)
50
4
M_A
(e)
10^2
10^0
10^{-2}
P3
P4
P5
Flux
(f)
80
40
0
CPCP [kV]
15
16
17
Days of July 2012