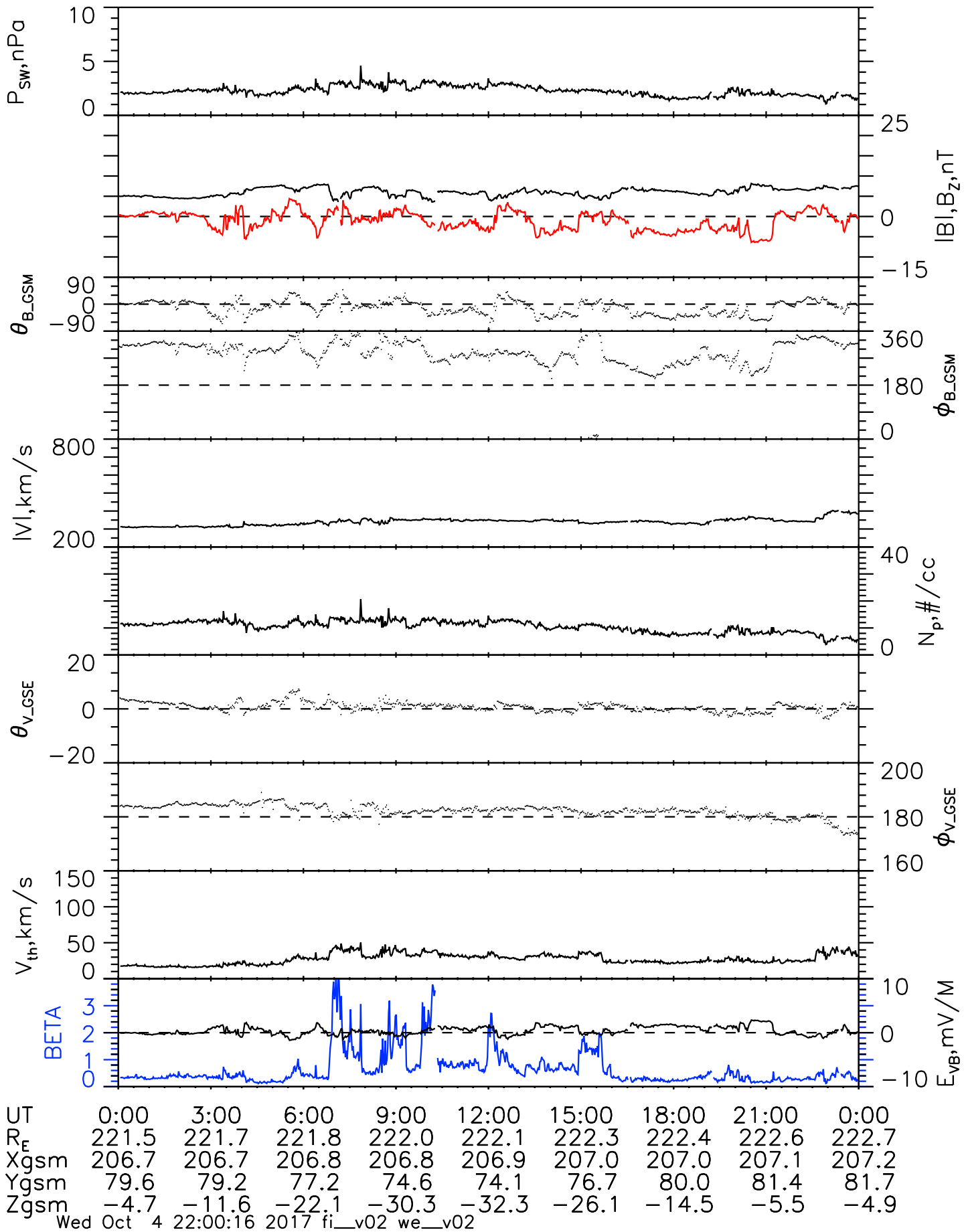
WIND SURVEY FOR DAY 187 07/06 2017
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 221.5 221.7 221.8 222.0 222.1 222.3 222.4 222.6 222.7
Xgsm 206.7 206.7 206.8 206.8 206.9 207.0 207.0 207.1 207.2
Ygsm 79.6 79.2 77.2 74.6 74.1 76.7 80.0 81.4 81.7
Zgsm −4.7 −11.6 −22.1 −30.3 −32.3 −26.1 −14.5 −5.5 −4.9
Wed Oct 4 22:00:16 2017 fi__v02 we__v02