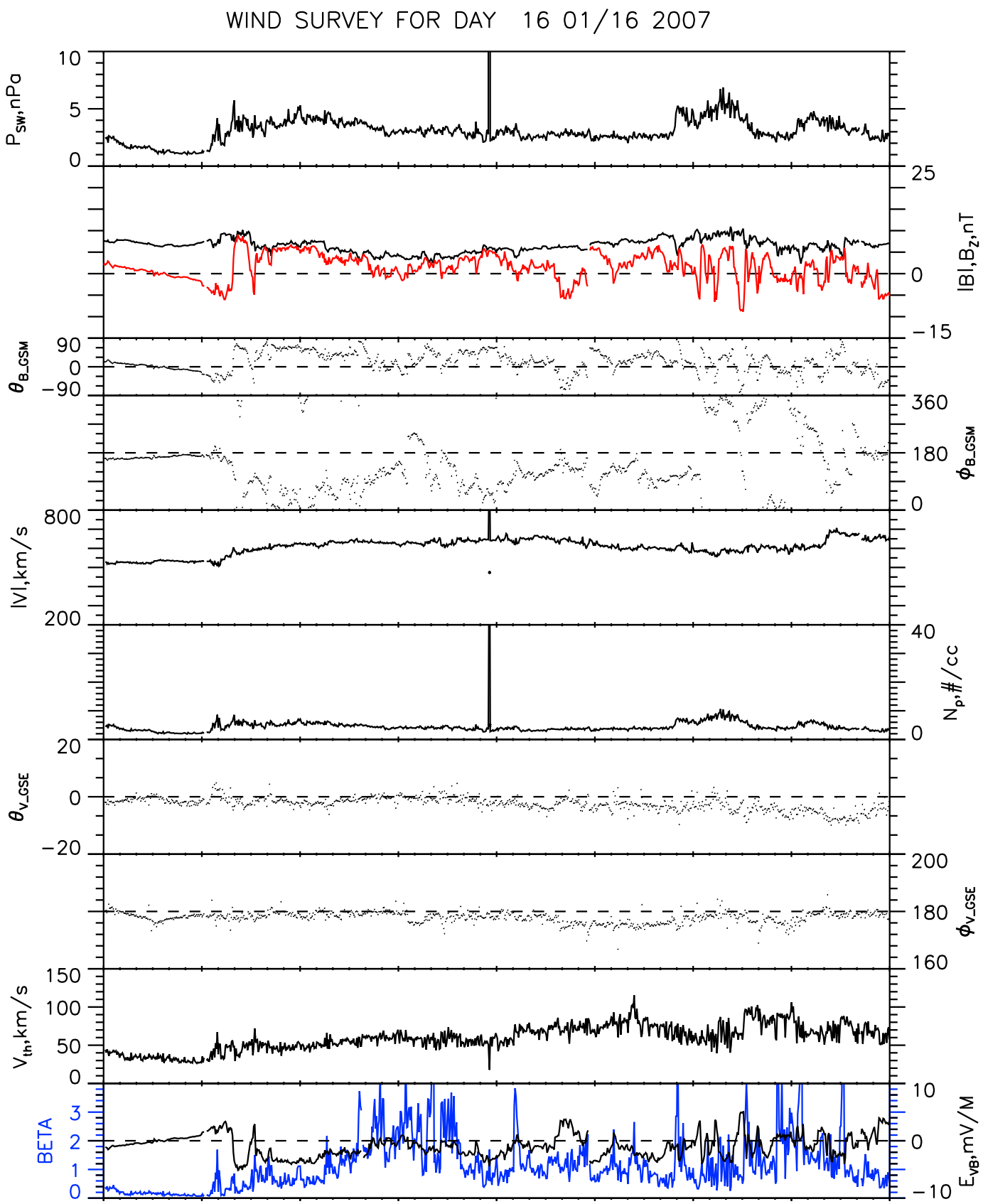
WIND SURVEY FOR DAY 16 01/16 2007
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 256.2 256.2 256.2 256.1 256.1 256.1 256.1 256.0 256.0
Xgsm 249.2 249.1 249.1 249.0 248.9 248.8 248.7 248.6 248.5
Ygsm −59.1 −59.6 −59.0 −57.8 −58.0 −59.7 −61.0 −61.3 −61.4
Zgsm −3.8 1.0 10.1 16.7 17.1 11.6 3.2 −3.8 −5.7
Mon Apr 16 21:00:28 2007 wi__v01 wi__v01