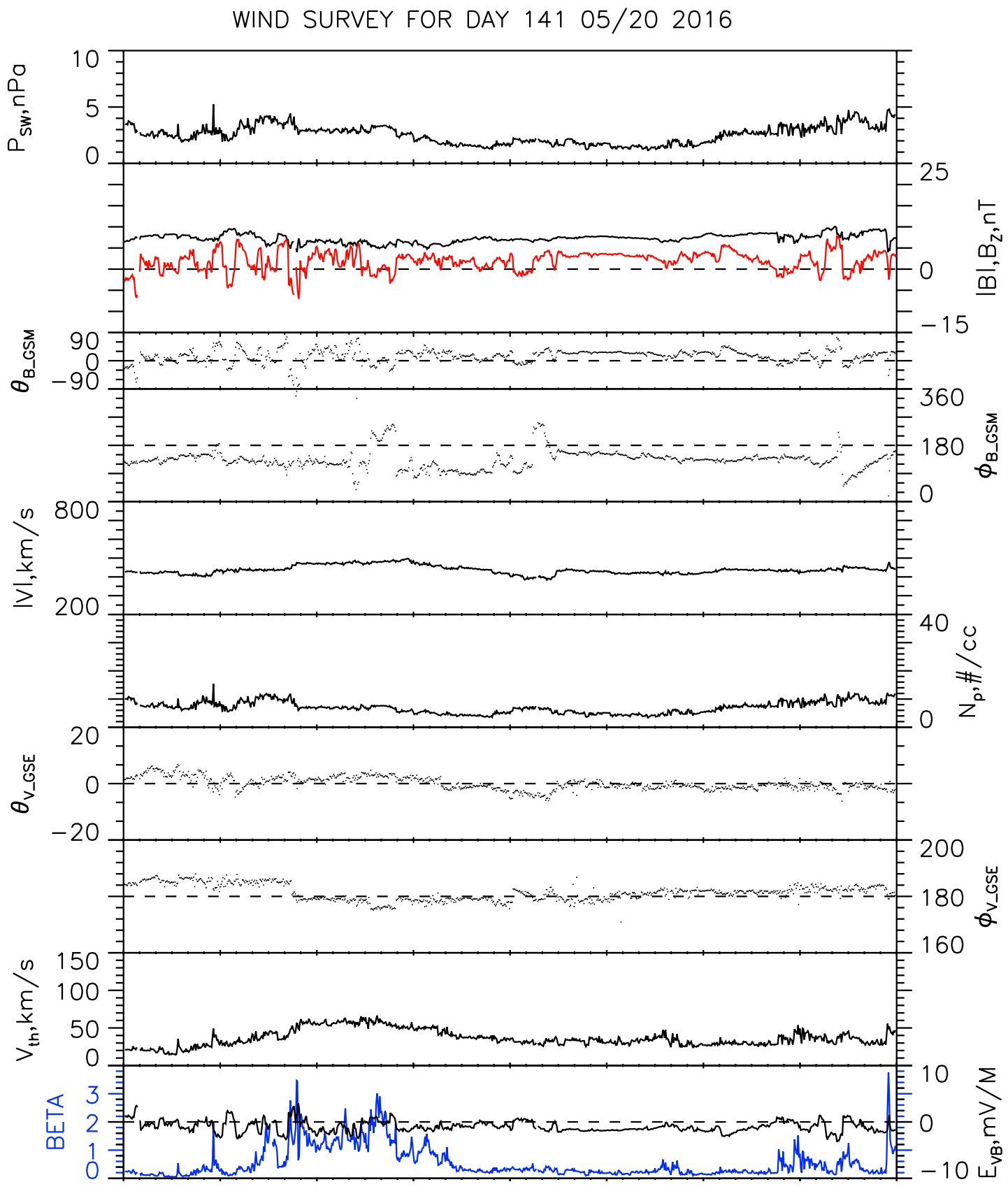
WIND SURVEY FOR DAY 141 05/20 2016
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 230.9 230.8 230.6 230.5 230.3 230.1 230.0 229.8 229.7
Xgsm 211.3 211.2 211.1 211.0 210.9 210.8 210.7 210.6 210.5
Ygsm −87.1 −89.5 −91.8 −92.5 −92.4 −91.8 −89.2 −86.1 −85.8
Zgsm −32.9 −25.0 −13.1 −3.5 −1.8 −9.7 −23.0 −32.2 −32.5
Thu Aug 18 22:00:13 2016 fi__v01 we__v01