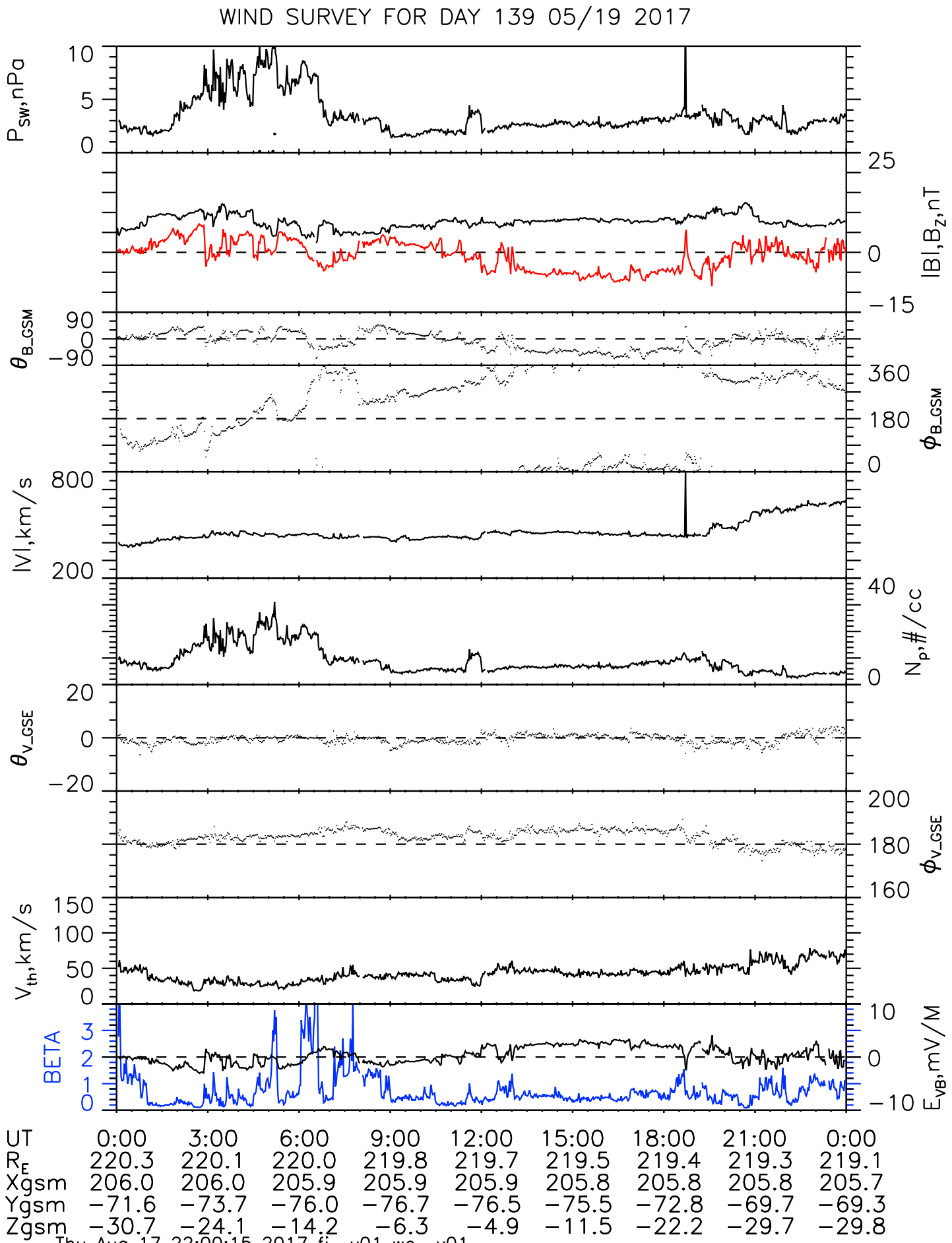

WIND SURVEY FOR DAY 139 05/19 2017
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 220.3 220.1 220.0 219.8 219.7 219.5 219.4 219.3 219.1
Xgsm 206.0 206.0 205.9 205.9 205.9 205.8 205.8 205.8 205.7
Ygsm −71.6 −73.7 −76.0 −76.7 −76.5 −75.5 −72.8 −69.7 −69.3
Zgsm −30.7 −24.1 −14.2 −6.3 −4.9 −11.5 −22.2 −29.7 −29.8
Thu Aug 17 22:00:15 2017 fi__v01 we__v01