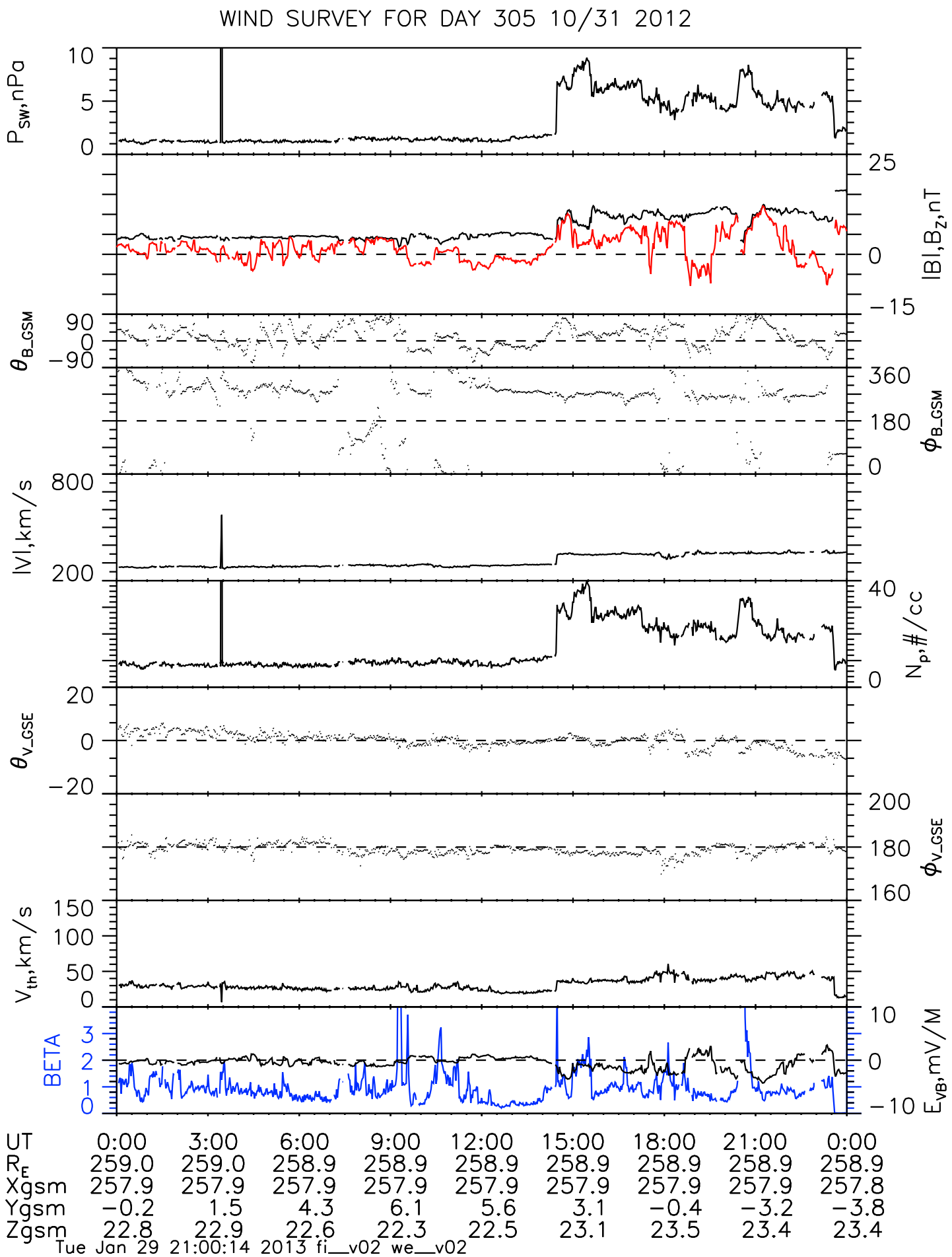
WIND SURVEY FOR DAY 305 10/31 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 259.0 259.0 258.9 258.9 258.9 258.9 258.9 258.9 258.9
Xgsm 257.9 257.9 257.9 257.9 257.9 257.9 257.9 257.9 257.8
Ygsm −0.2 1.5 4.3 6.1 5.6 3.1 −0.4 −3.2 −3.8
Zgsm 22.8 22.9 22.6 22.3 22.5 23.1 23.5 23.4 23.4
Tue Jan 29 21:00:14 2013 fi__v02 we__v02