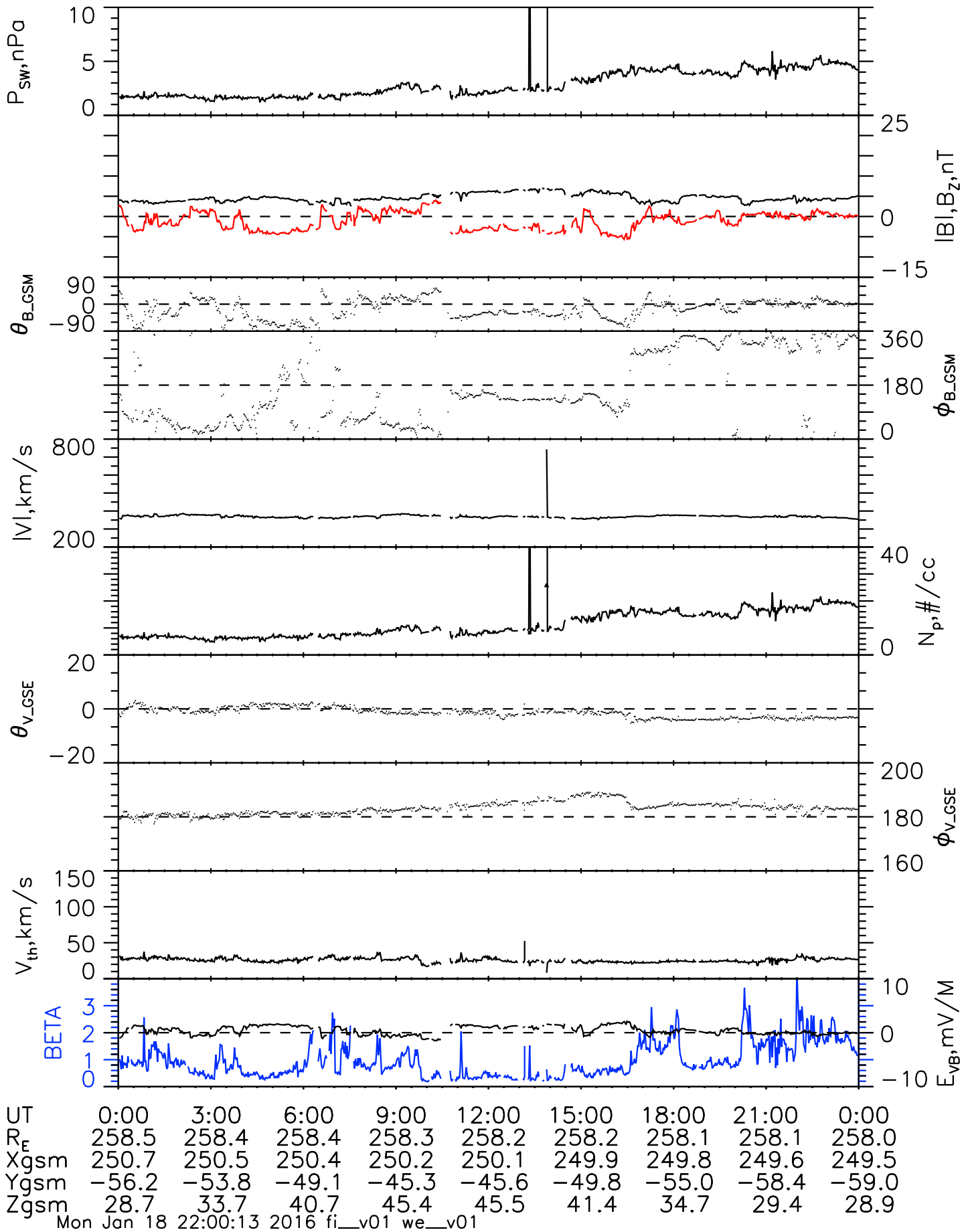

WIND SURVEY FOR DAY 293 10/20 2015
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 258.5 258.4 258.4 258.3 258.2 258.2 258.1 258.1 258.0
Xgsm 250.7 250.5 250.4 250.2 250.1 249.9 249.8 249.6 249.5
Ygsm −56.2 −53.8 −49.1 −45.3 −45.6 −49.8 −55.0 −58.4 −59.0
Zgsm 28.7 33.7 40.7 45.4 45.5 41.4 34.7 29.4 28.9
Mon Jan 18 22:00:13 2016 fi__v01 we__v01