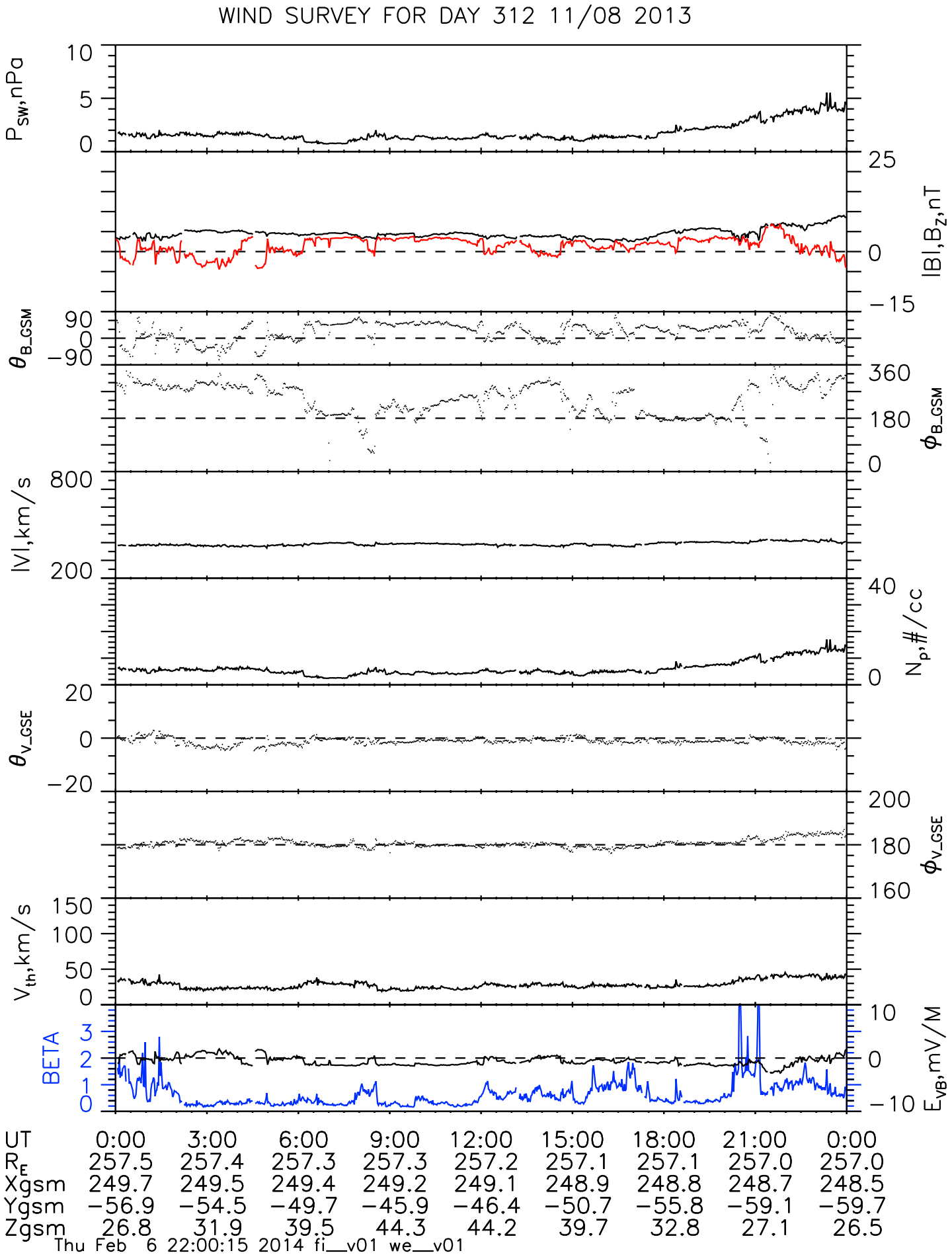
WIND SURVEY FOR DAY 312 11/08 2013
P_{SW},nPa
10
5
0
25
0
−15
|B|,B_Z,nT
θ_{B_GSM}
90
0
−90
360
180
0
ϕ_{B_GSM}
|V|,km/s
800
200
40
0
N_p,#/cc
θ_{V_GSE}
20
0
−20
200
180
160
ϕ_{V_GSE}
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
10
0
−10
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 257.5 257.4 257.3 257.3 257.2 257.1 257.1 257.0 257.0
Xgsm 249.7 249.5 249.4 249.2 249.1 248.9 248.8 248.7 248.5
Ygsm −56.9 −54.5 −49.7 −45.9 −46.4 −50.7 −55.8 −59.1 −59.7
Zgsm 26.8 31.9 39.5 44.3 44.2 39.7 32.8 27.1 26.5
Thu Feb 6 22:00:15 2014 fi__v01 we__v01