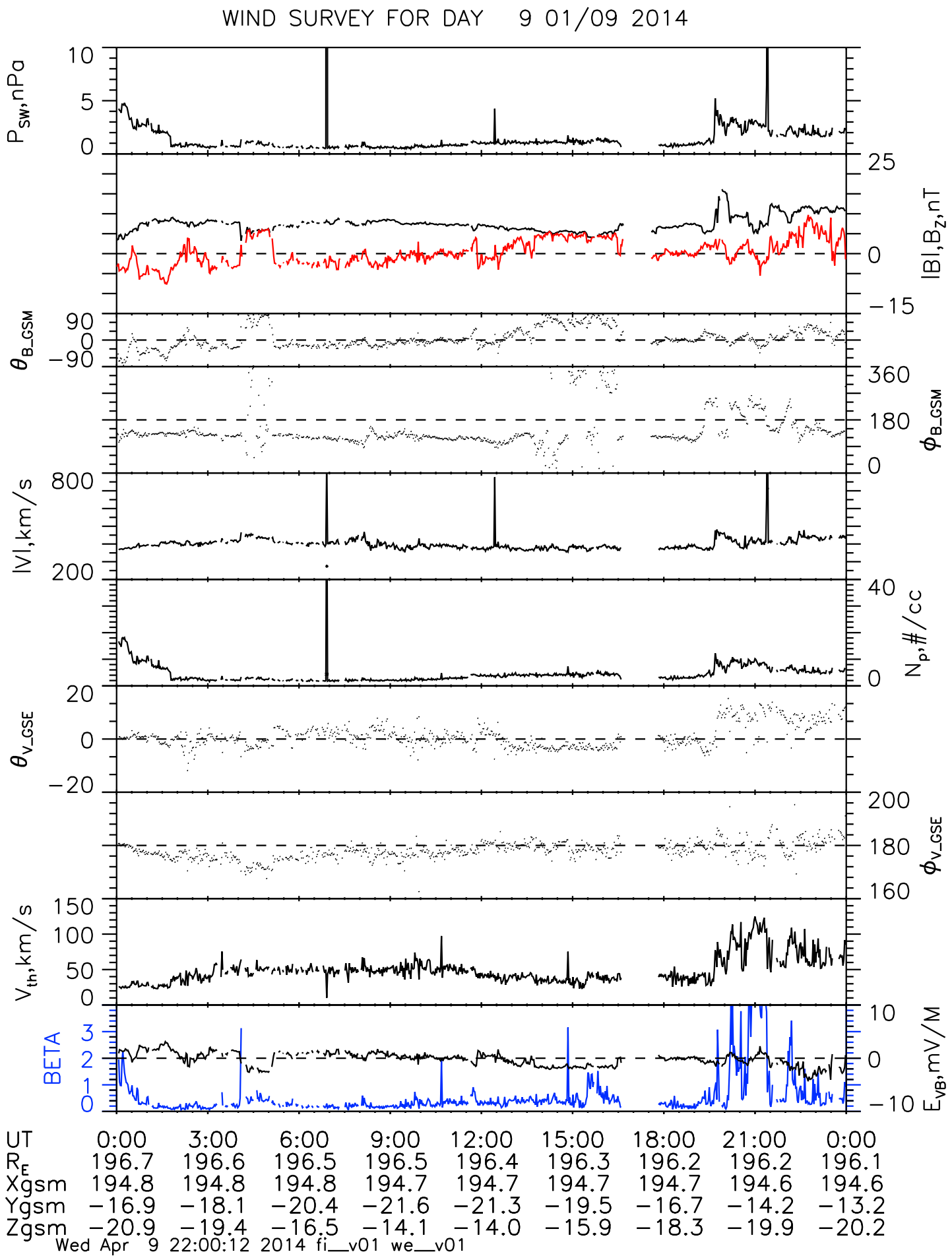
WIND SURVEY FOR DAY 9 01/09 2014
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 196.7 196.6 196.5 196.5 196.4 196.3 196.2 196.2 196.1
Xgsm 194.8 194.8 194.8 194.7 194.7 194.7 194.7 194.6 194.6
Ygsm −16.9 −18.1 −20.4 −21.6 −21.3 −19.5 −16.7 −14.2 −13.2
Zgsm −20.9 −19.4 −16.5 −14.1 −14.0 −15.9 −18.3 −19.9 −20.2
Wed Apr 9 22:00:12 2014 fi__v01 we__v01