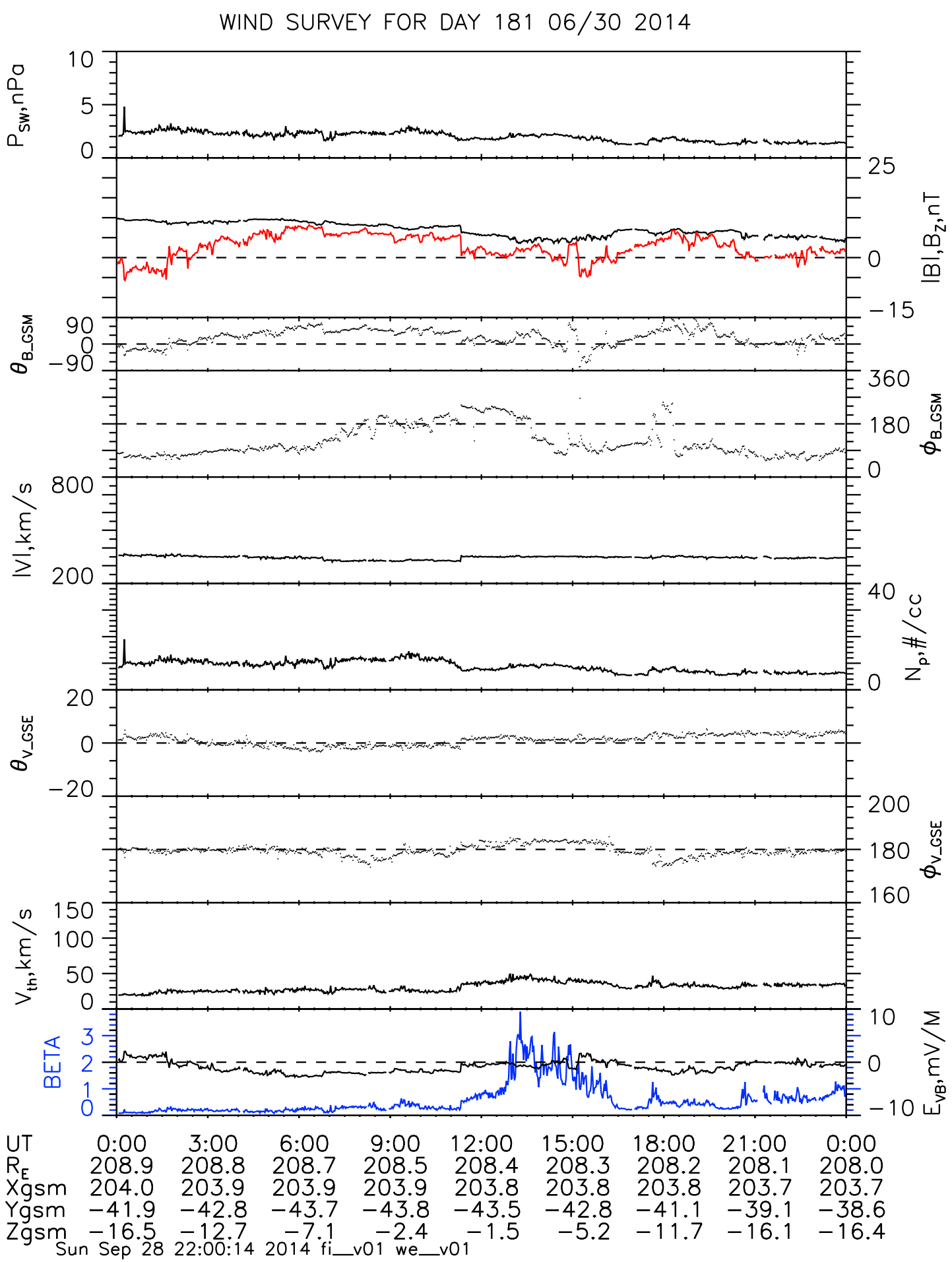

WIND SURVEY FOR DAY 181 06/30 2014
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 208.9 208.8 208.7 208.5 208.4 208.3 208.2 208.1 208.0
Xgsm 204.0 203.9 203.9 203.9 203.8 203.8 203.8 203.7 203.7
Ygsm −41.9 −42.8 −43.7 −43.8 −43.5 −42.8 −41.1 −39.1 −38.6
Zgsm −16.5 −12.7 −7.1 −2.4 −1.5 −5.2 −11.7 −16.1 −16.4
Sun Sep 28 22:00:14 2014 fi__v01 we__v01