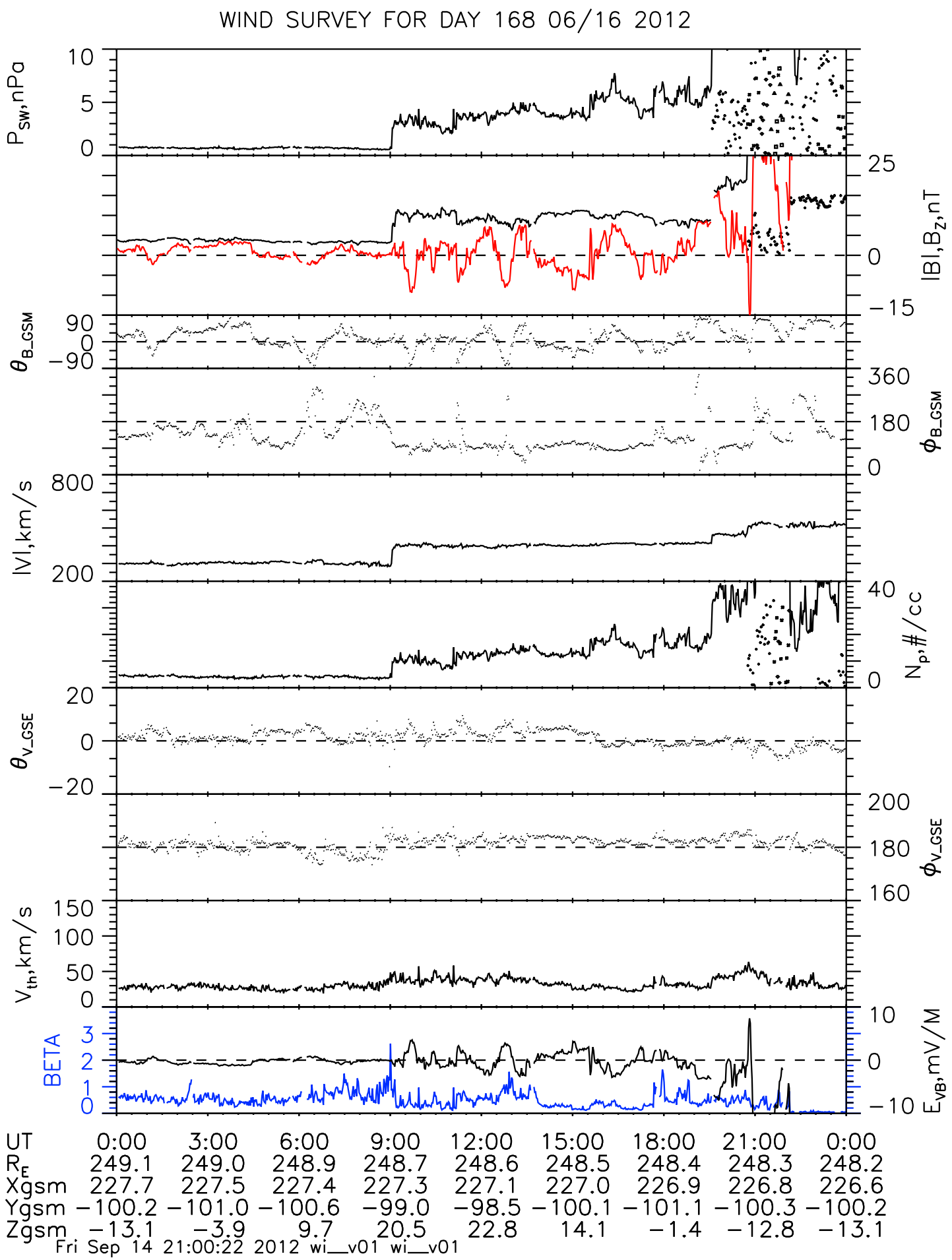
WIND SURVEY FOR DAY 168 06/16 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 249.1 249.0 248.9 248.7 248.6 248.5 248.4 248.3 248.2
Xgsm 227.7 227.5 227.4 227.3 227.1 227.0 226.9 226.8 226.6
Ygsm −100.2 −101.0 −100.6 −99.0 −98.5 −100.1 −101.1 −100.3 −100.2
Zgsm −13.1 −3.9 9.7 20.5 22.8 14.1 −1.4 −12.8 −13.1
Fri Sep 14 21:00:22 2012 wi__v01 wi__v01