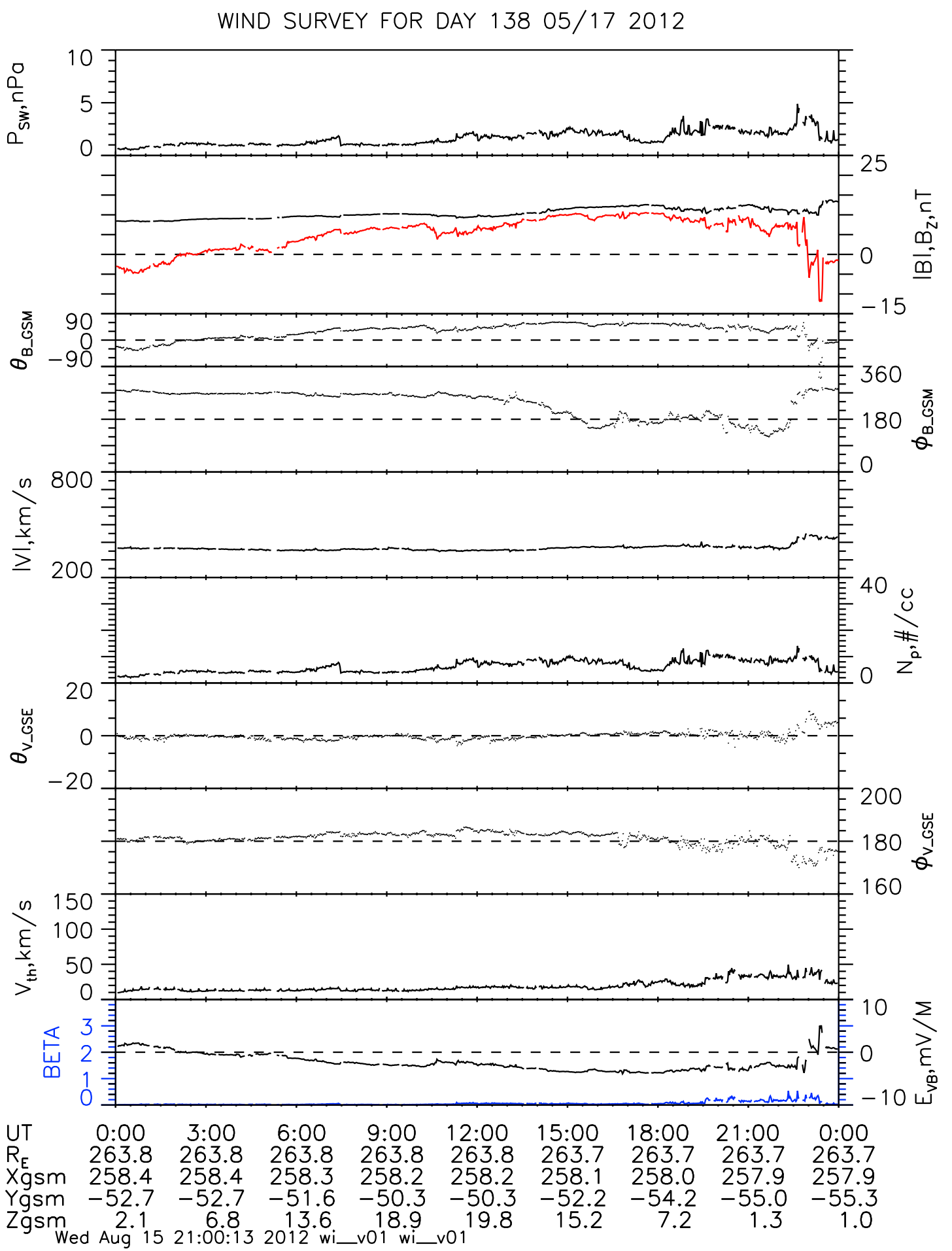
WIND SURVEY FOR DAY 138 05/17 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 263.8 263.8 263.8 263.8 263.8 263.7 263.7 263.7 263.7
Xgsm 258.4 258.4 258.3 258.2 258.2 258.1 258.0 257.9 257.9
Ygsm −52.7 −52.7 −51.6 −50.3 −50.3 −52.2 −54.2 −55.0 −55.3
Zgsm 2.1 6.8 13.6 18.9 19.8 15.2 7.2 1.3 1.0
Wed Aug 15 21:00:13 2012 wi__v01 wi__v01