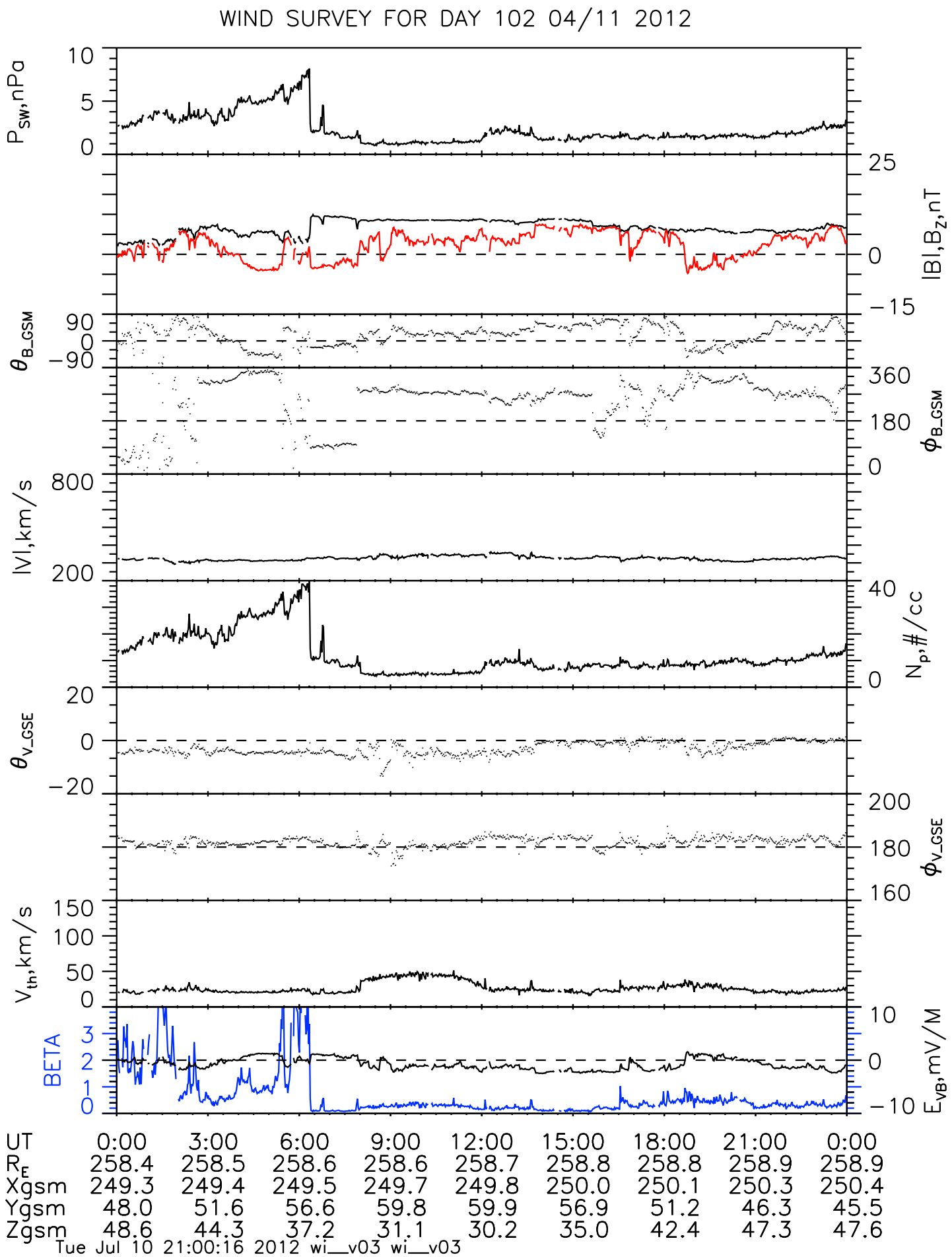
WIND SURVEY FOR DAY 102 04/11 2012
P_SW,nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_B_GSM
90
0
−90
φ_B_GSM
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_V_GSE
20
0
−20
φ_V_GSE
200
180
160
V_th,km/s
150
100
50
0
BETA
3
2
1
0
E_VB,mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 258.4 258.5 258.6 258.6 258.7 258.8 258.8 258.9 258.9
Xgsm 249.3 249.4 249.5 249.7 249.8 250.0 250.1 250.3 250.4
Ygsm 48.0 51.6 56.6 59.8 59.9 56.9 51.2 46.3 45.5
Zgsm 48.6 44.3 37.2 31.1 30.2 35.0 42.4 47.3 47.6
Tue Jul 10 21:00:16 2012 wi__v03 wi__v03