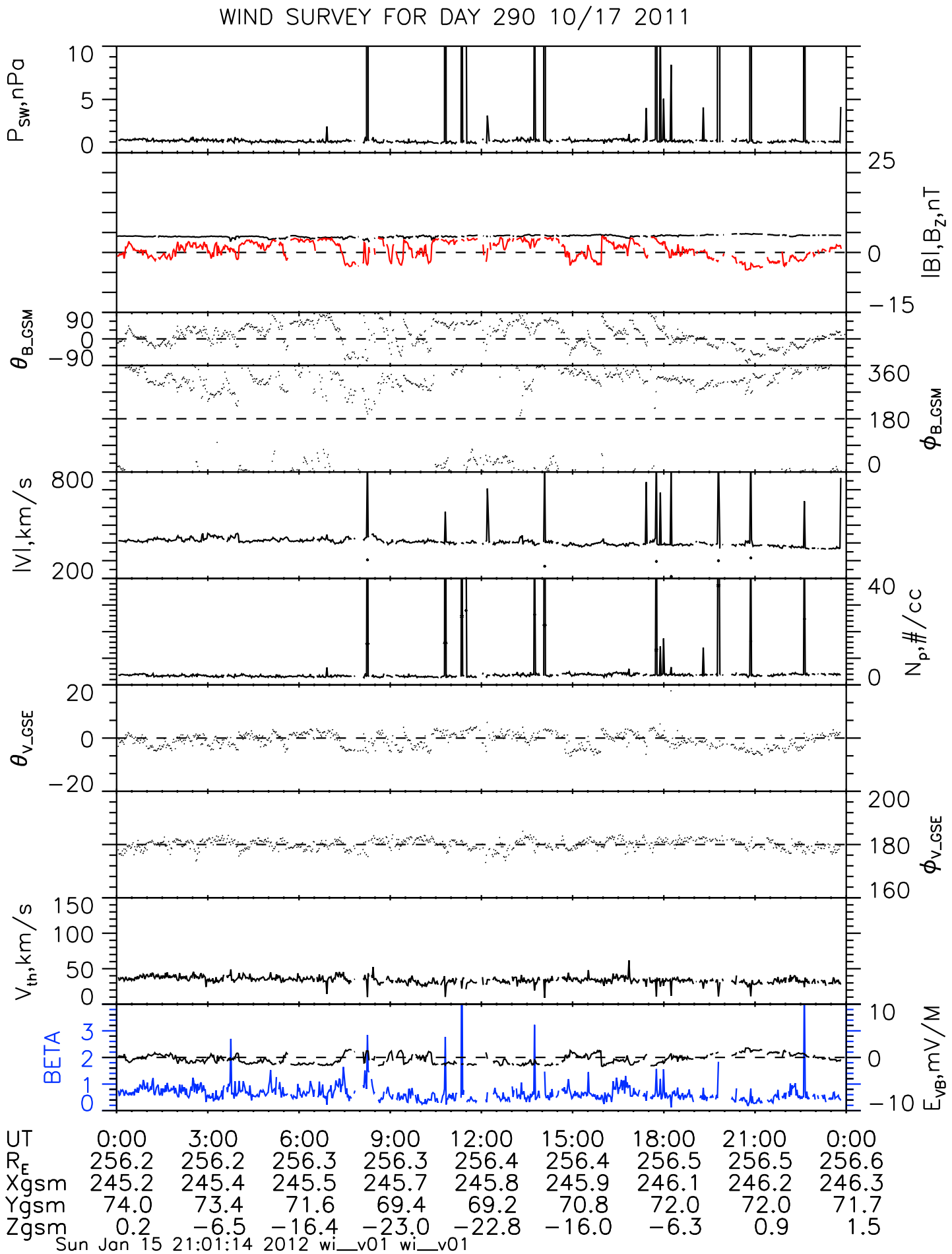

WIND SURVEY FOR DAY 290 10/17 2011
P_{SW},nPa
10
5
0
|B|,B_Z,nT
25
0
−15
θ_{B_GSM}
90
0
−90
ϕ_{B_GSM}
360
180
0
|V|,km/s
800
200
N_p,#/cc
40
0
θ_{V_GSE}
20
0
−20
ϕ_{V_GSE}
200
180
160
V_{th},km/s
150
100
50
0
BETA
3
2
1
0
E_{VB},mV/M
10
0
−10
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 256.2 256.2 256.3 256.3 256.4 256.4 256.5 256.5 256.6
Xgsm 245.2 245.4 245.5 245.7 245.8 245.9 246.1 246.2 246.3
Ygsm 74.0 73.4 71.6 69.4 69.2 70.8 72.0 72.0 71.7
Zgsm 0.2 −6.5 −16.4 −23.0 −22.8 −16.0 −6.3 0.9 1.5
Sun Jan 15 21:01:14 2012 wi__v01 wi__v01