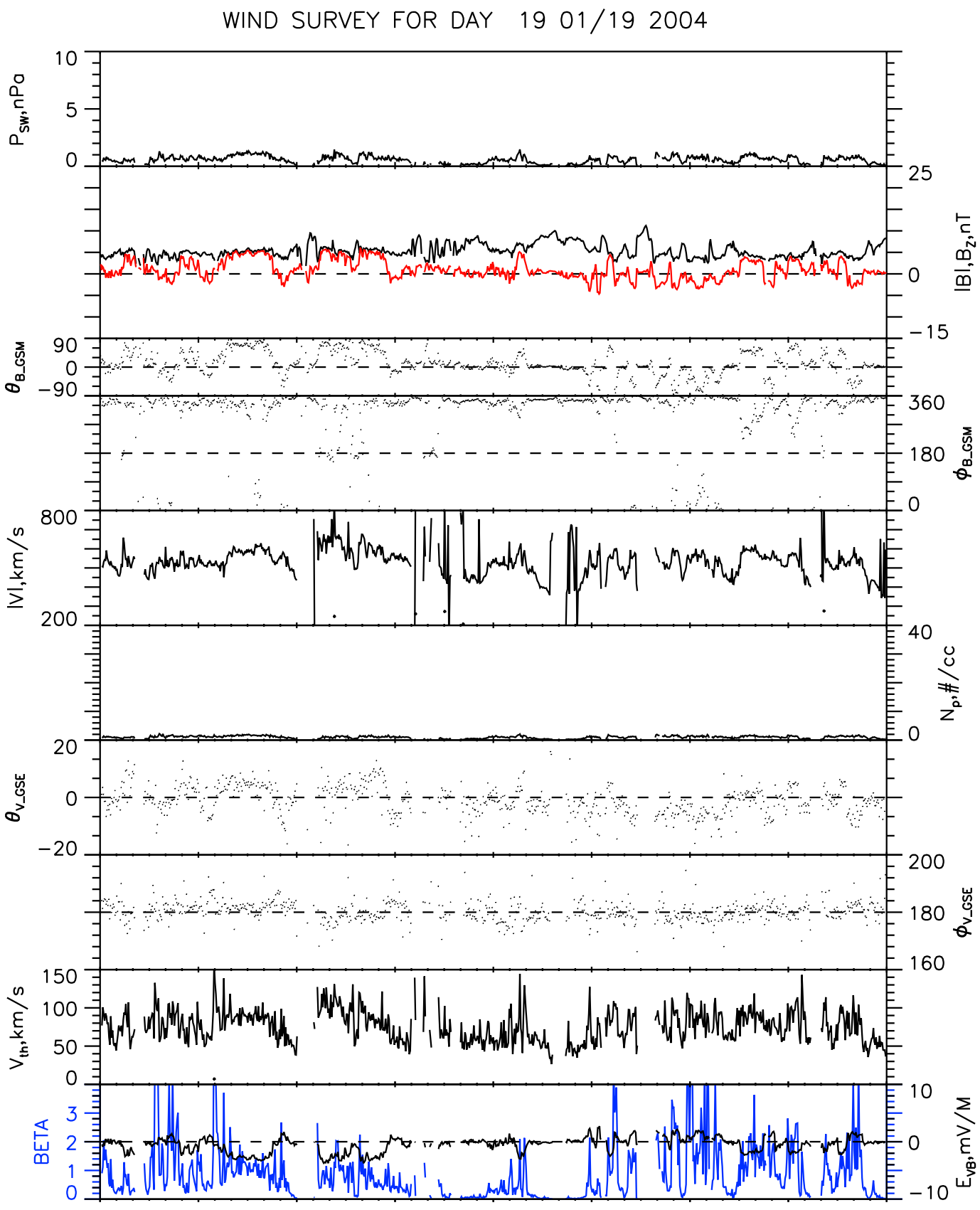
WIND SURVEY FOR DAY 19 01/19 2004
P_{SW},nPa
|B|,B_Z,nT
θ_{B_GSM}
ϕ_{B_GSM}
|V|,km/s
N_p,#/cc
θ_{V_GSE}
ϕ_{V_GSE}
V_{th},km/s
BETA
E_{VB},mV/M
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
R_E 218.9 218.7 218.5 218.3 218.2 218.0 217.8 217.6 217.4
Xgsm −215.0 −214.9 −214.7 −214.5 −214.3 −214.1 −213.9 −213.7 −213.5
Ygsm 39.1 40.0 40.9 40.9 40.9 41.1 40.6 39.5 39.2
Zgsm 11.6 8.3 2.1 −2.7 −3.0 0.9 6.7 11.4 12.6
Tue Jan 18 15:58:03 2005 wi__v01 wi__v01