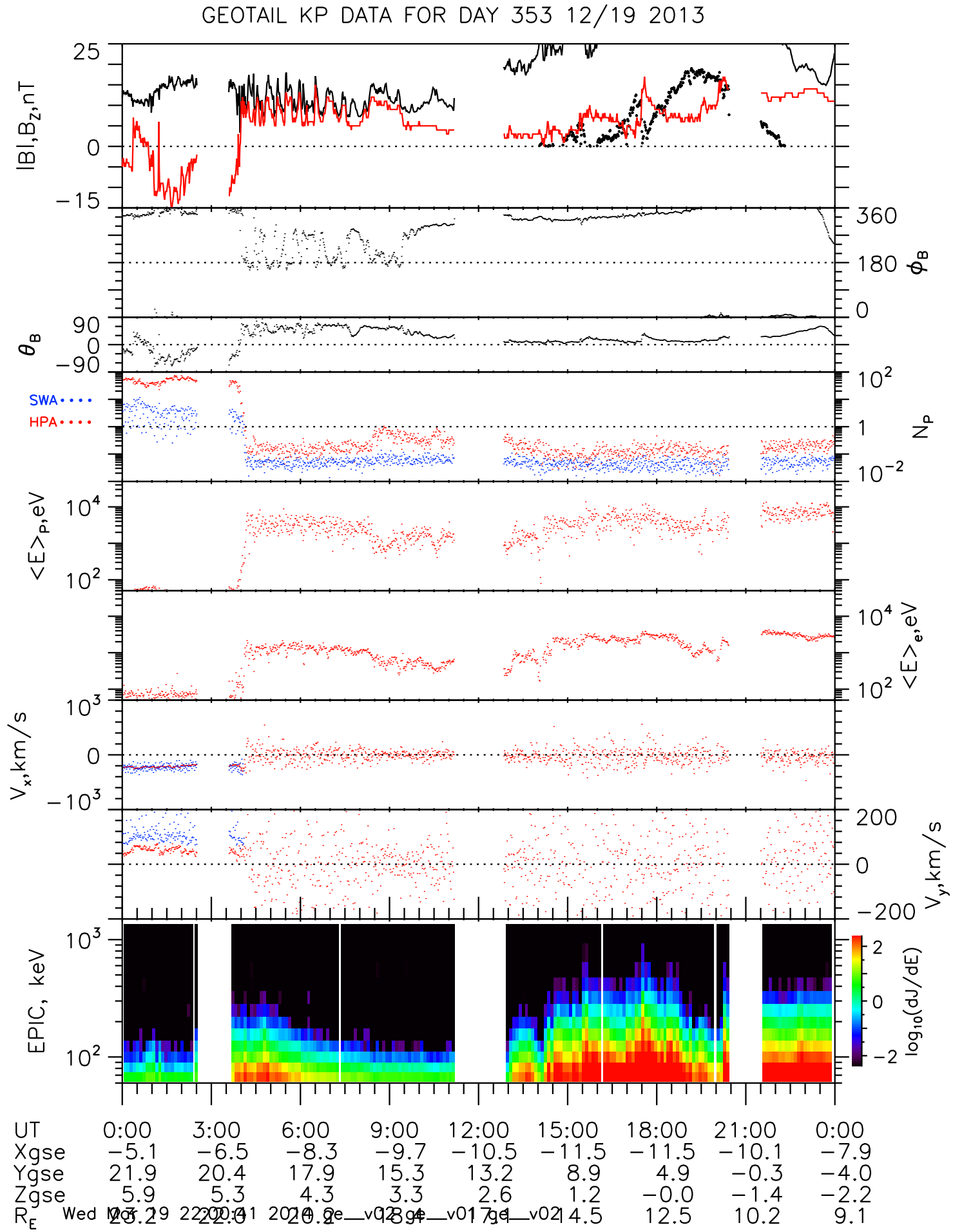
GEOTAIL KP DATA FOR DAY 353 12/19 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −5.1 −6.5 −8.3 −9.7 −10.5 −11.5 −11.5 −10.1 −7.9
Ygse 21.9 20.4 17.9 15.3 13.2 8.9 4.9 −0.3 −4.0
Zgse 5.9 5.3 4.3 3.3 2.6 1.2 −0.0 −1.4 −2.2
R_E 23.2 22.0 20.2 18.4 17.1 14.5 12.5 10.2 9.1
Wed Mar 19 22:00:41 2014 ge v02 ge v01 ge v02