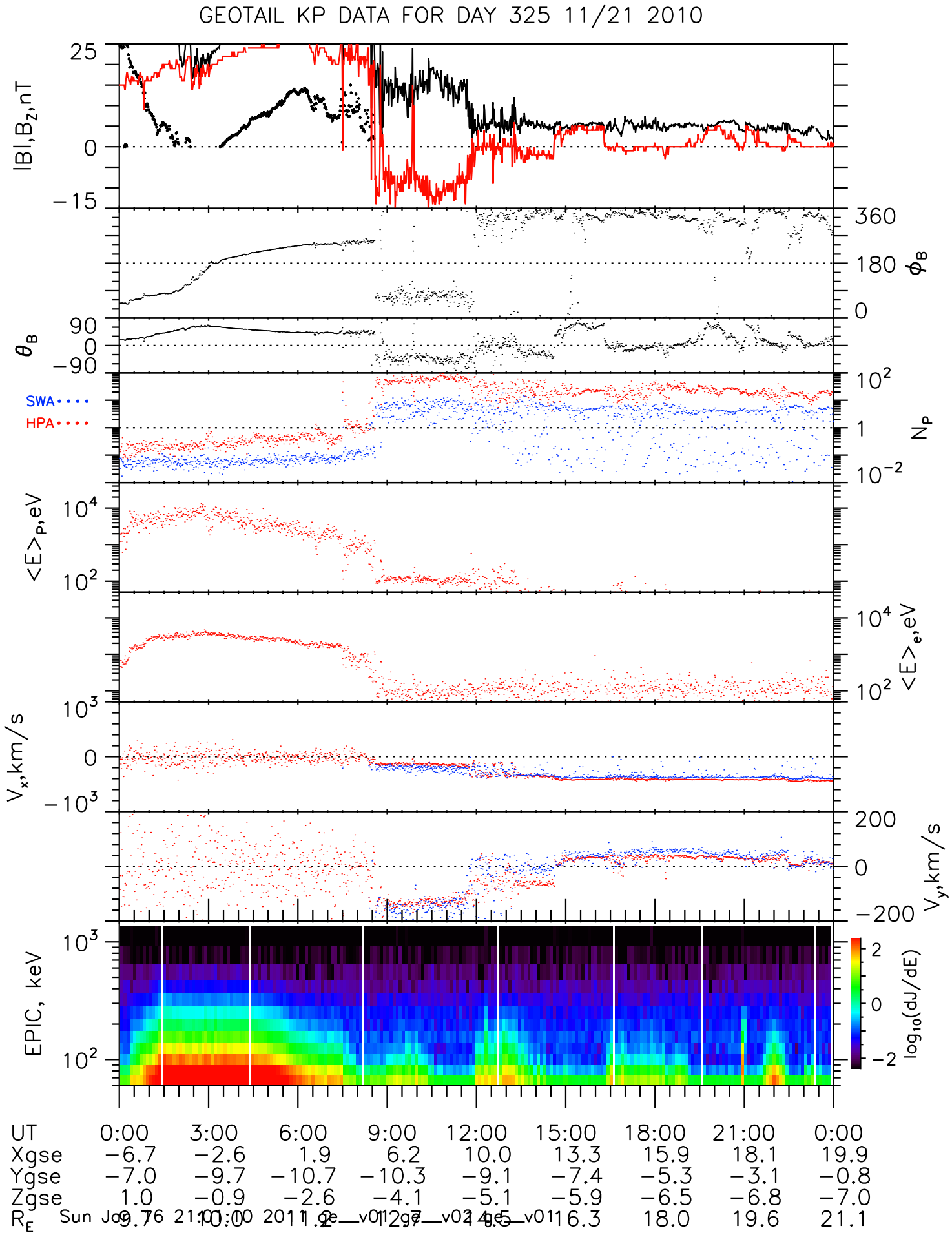
GEOTAIL KP DATA FOR DAY 325 11/21 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −6.7 −2.6 1.9 6.2 10.0 13.3 15.9 18.1 19.9
Ygse −7.0 −9.7 −10.7 −10.3 −9.1 −7.4 −5.3 −3.1 −0.8
Zgse 1.0 −0.9 −2.6 −4.1 −5.1 −5.9 −6.5 −6.8 −7.0
R_E 9.7 10.0 11.2 12.7 14.5 16.3 18.0 19.6 21.1
Sun Jan 16 21:01:10 2011 ge_v01 ge_v02 ge_v01