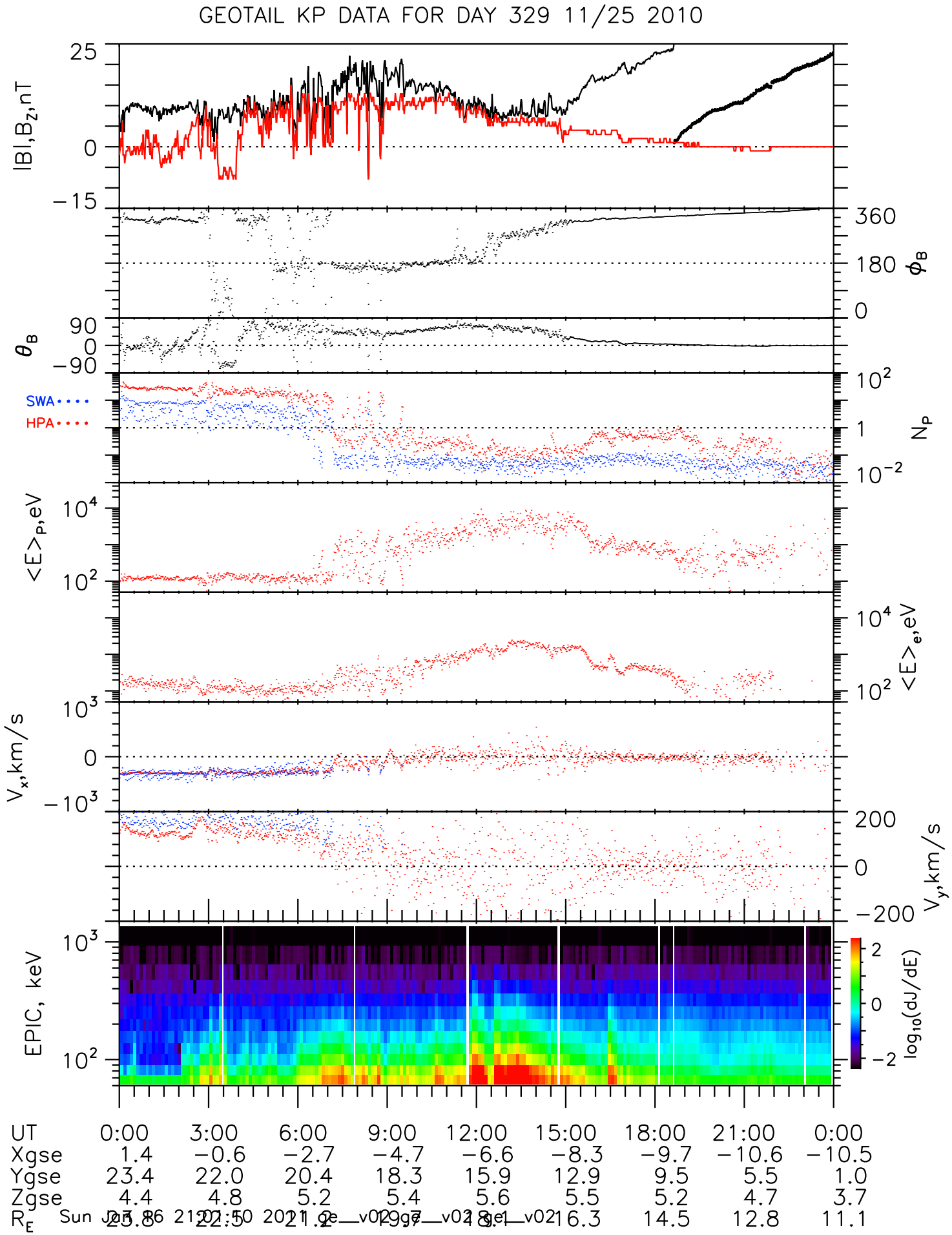
GEOTAIL KP DATA FOR DAY 329 11/25 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 1.4 −0.6 −2.7 −4.7 −6.6 −8.3 −9.7 −10.6 −10.5
Ygse 23.4 22.0 20.4 18.3 15.9 12.9 9.5 5.5 1.0
Zgse 4.4 4.8 5.2 5.4 5.6 5.5 5.2 4.7 3.7
R_E 25.8 22.5 21.2 19.7 18.1 16.3 14.5 12.8 11.1
Sun Jan 16 21:01:50 2011 ge_v02 ge_v02 ge_v02