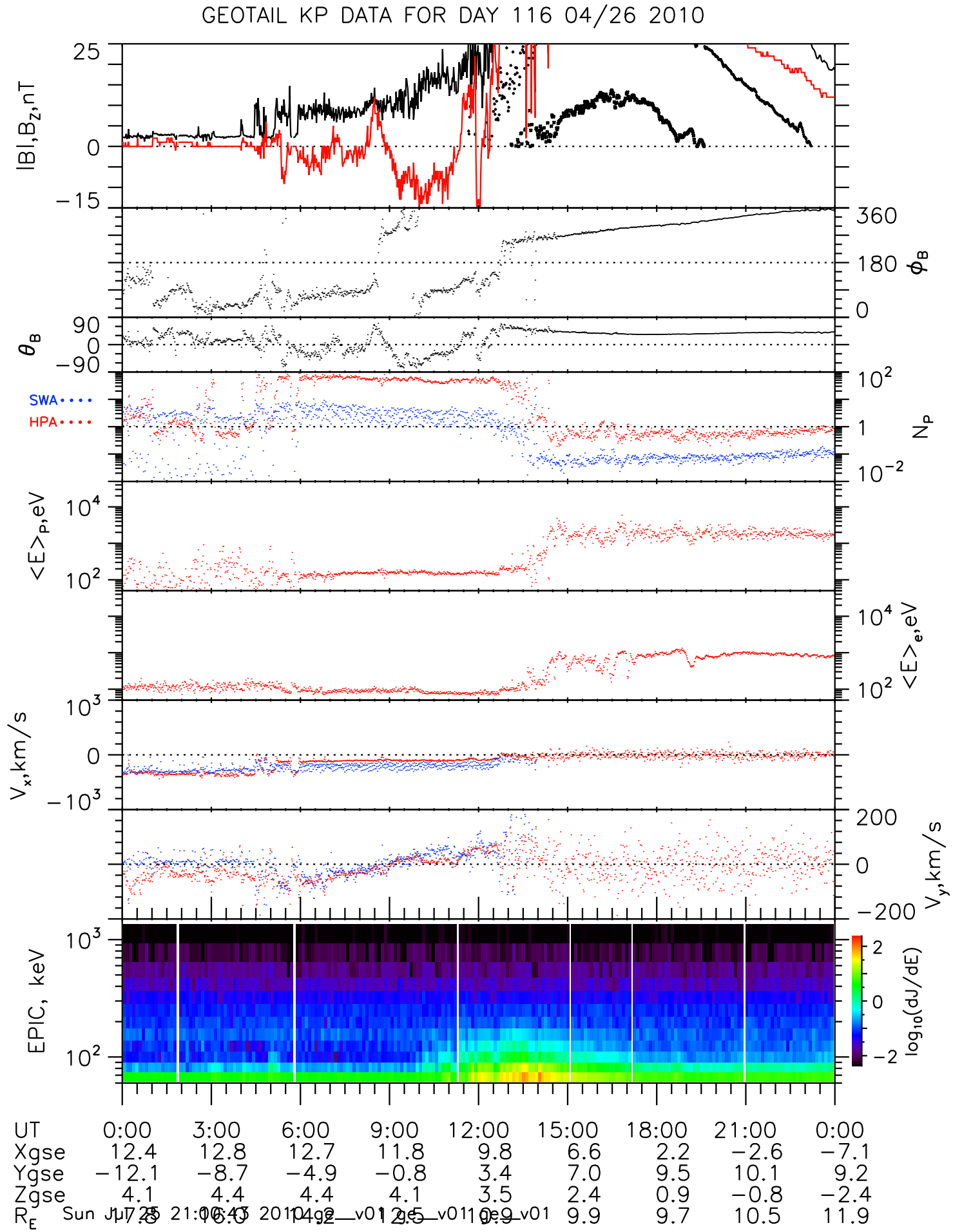
GEOTAIL KP DATA FOR DAY 116 04/26 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.4 12.8 12.7 11.8 9.8 6.6 2.2 −2.6 −7.1
Ygse −12.1 −8.7 −4.9 −0.8 3.4 7.0 9.5 10.1 9.2
Zgse 4.1 4.4 4.4 4.1 3.5 2.4 0.9 −0.8 −2.4
R_E 17.8 16.0 14.2 12.5 10.9 9.9 9.7 10.5 11.9
Sun Jul 25 21:00:43 2010 ge_v01 ge_v01 ge_v01