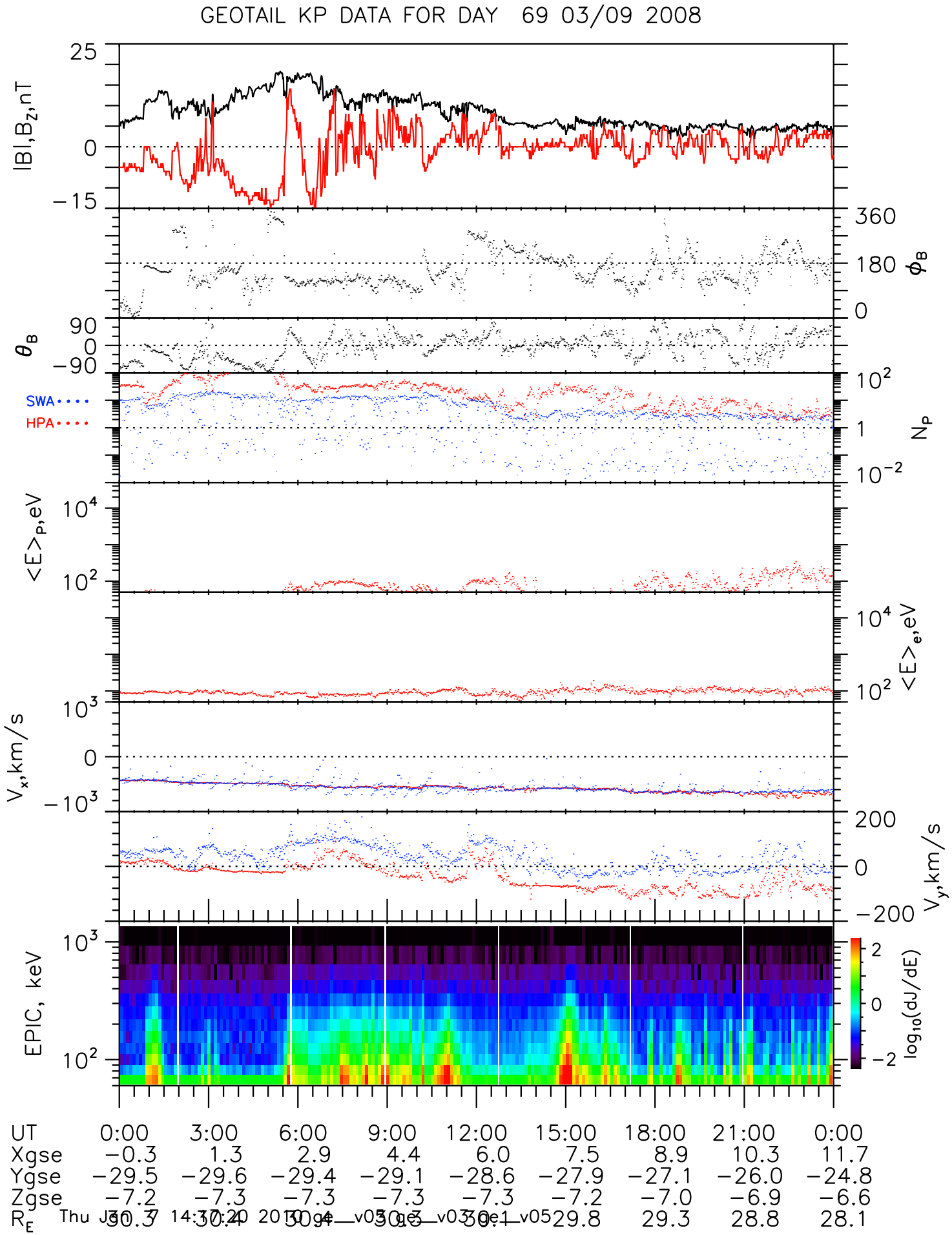
GEOTAIL KP DATA FOR DAY 69 03/09 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −0.3 1.3 2.9 4.4 6.0 7.5 8.9 10.3 11.7
Ygse −29.5 −29.6 −29.4 −29.1 −28.6 −27.9 −27.1 −26.0 −24.8
Zgse −7.2 −7.3 −7.3 −7.3 −7.3 −7.2 −7.0 −6.9 −6.6
R_E 30.3 30.4 30.4 30.3 30.1 29.8 29.3 28.8 28.1
Thu Jan 7 14:17:20 2010 ge v05 ge3 v03 ge1 v05