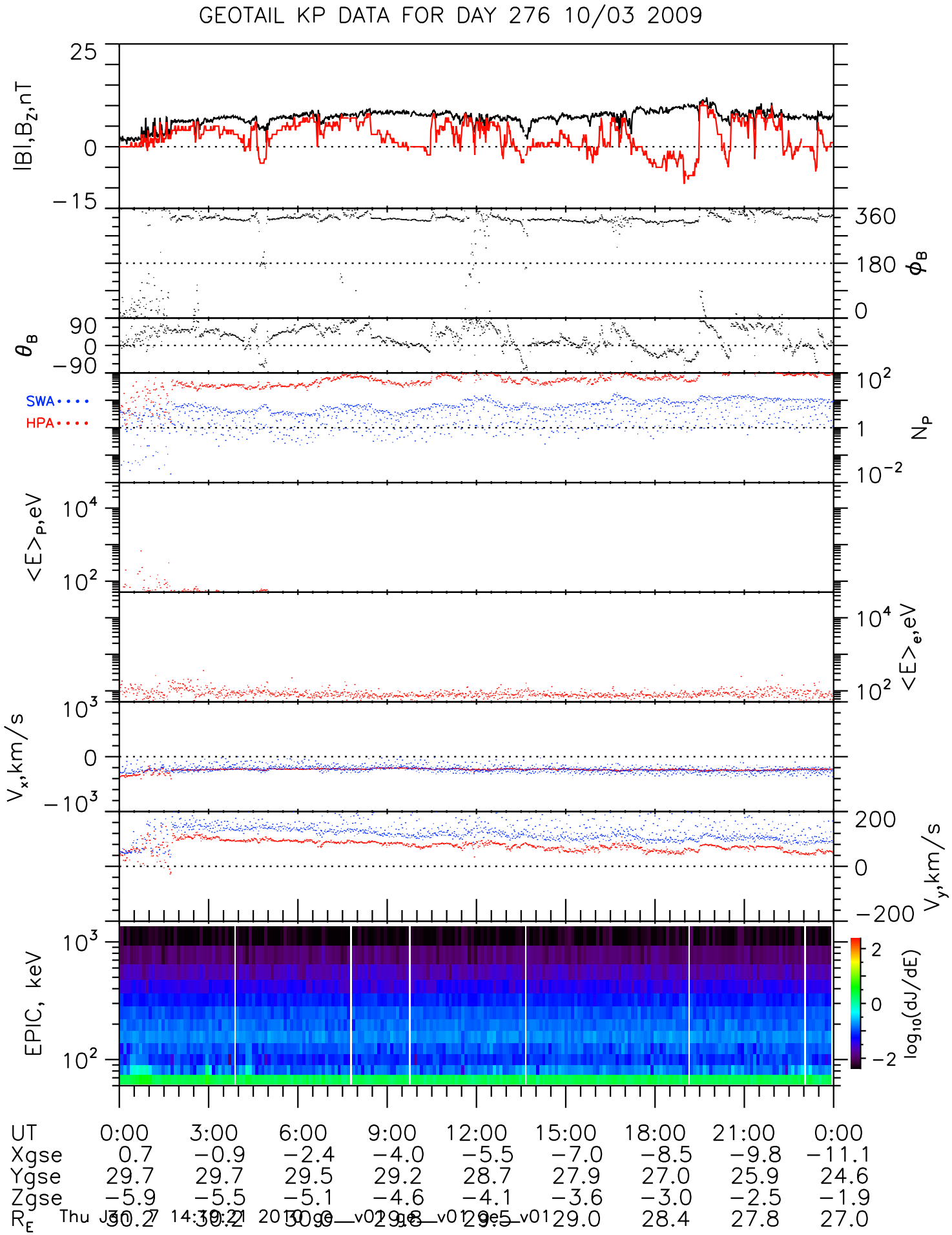
GEOTAIL KP DATA FOR DAY 276 10/03 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 0.7 −0.9 −2.4 −4.0 −5.5 −7.0 −8.5 −9.8 −11.1
Ygse 29.7 29.7 29.5 29.2 28.7 27.9 27.0 25.9 24.6
Zgse −5.9 −5.5 −5.1 −4.6 −4.1 −3.6 −3.0 −2.5 −1.9
R_E 30.2 30.2 30.0 29.8 29.5 29.0 28.4 27.8 27.0
Thu Jan 7 14:39:21 2010 g_v01 ge8_v01 ge5_v01