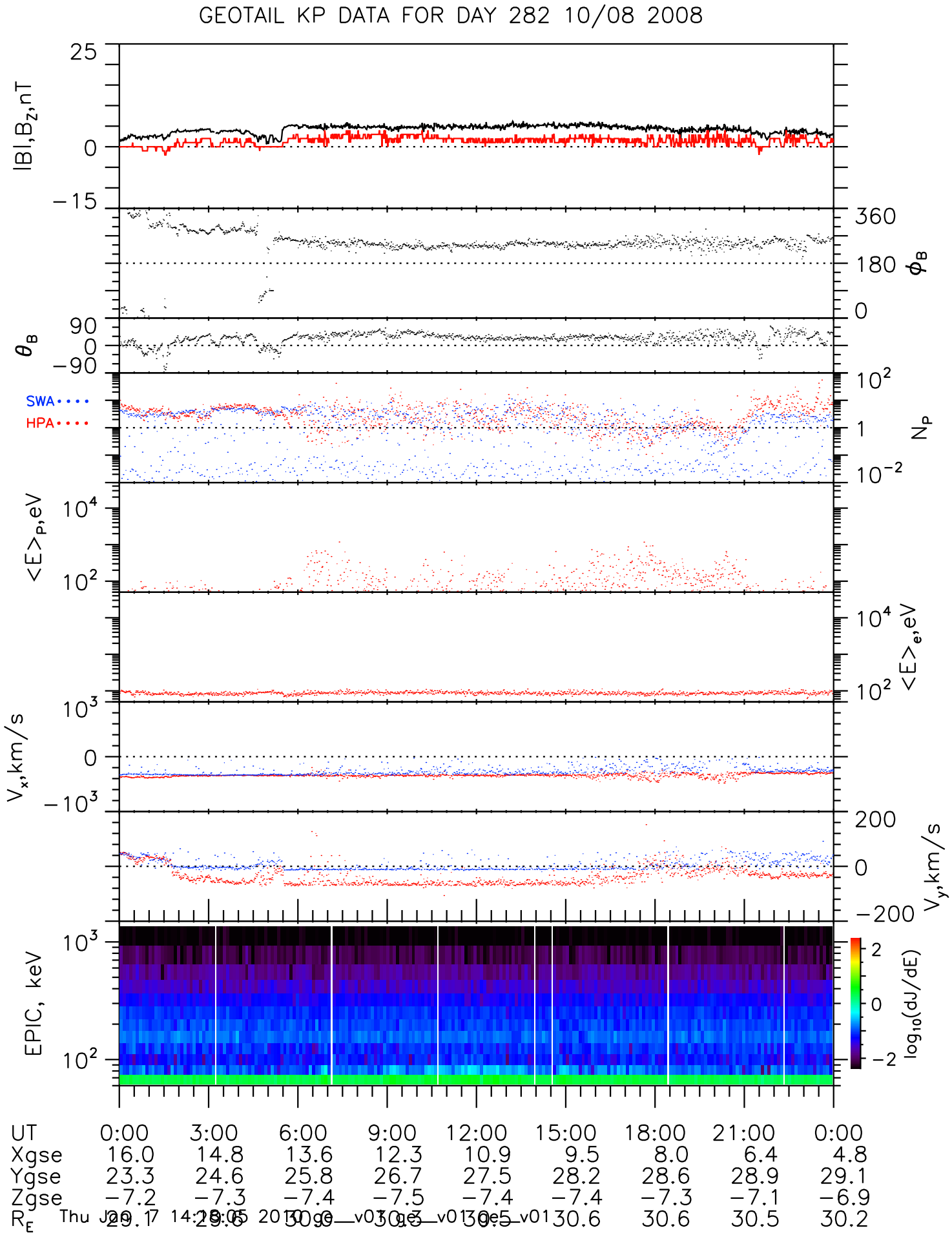
GEOTAIL KP DATA FOR DAY 282 10/08 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 16.0 14.8 13.6 12.3 10.9 9.5 8.0 6.4 4.8
Ygse 23.3 24.6 25.8 26.7 27.5 28.2 28.6 28.9 29.1
Zgse −7.2 −7.3 −7.4 −7.5 −7.4 −7.4 −7.3 −7.1 −6.9
R_E 29.1 29.6 30.0 30.3 30.5 30.6 30.6 30.5 30.2
Thu Jan 17 14:18:05 2010 ge_v07 ge3_v01 ge5_v01