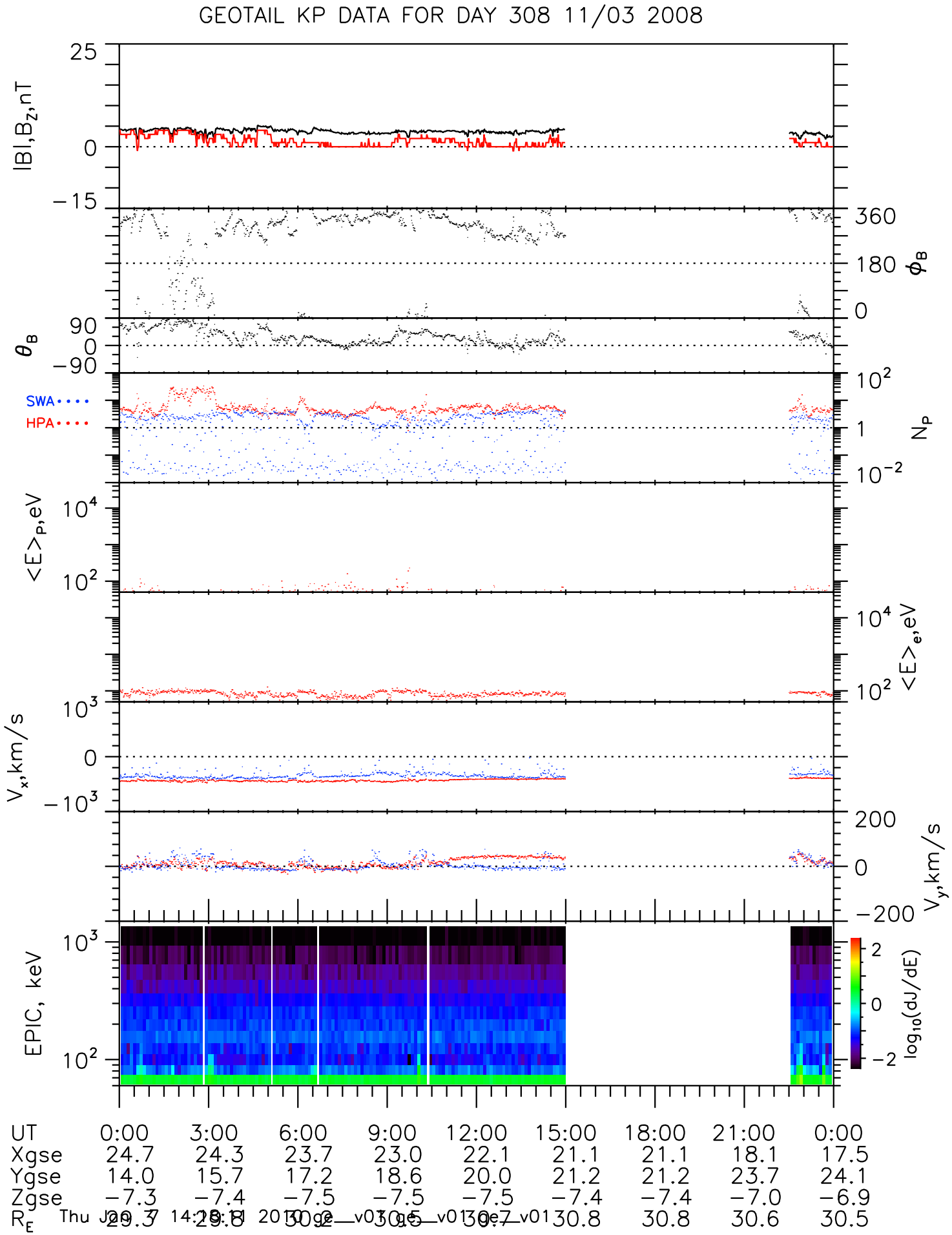
GEOTAIL KP DATA FOR DAY 308 11/03 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.7 24.3 23.7 23.0 22.1 21.1 21.1 18.1 17.5
Ygse 14.0 15.7 17.2 18.6 20.0 21.2 21.2 23.7 24.1
Zgse −7.3 −7.4 −7.5 −7.5 −7.5 −7.4 −7.4 −7.0 −6.9
R_E 29.3 29.8 30.2 30.5 30.7 30.8 30.8 30.6 30.5
Thu Jan 7 14:18:11 2010 ge_v07 ge5_v01 ge7_v01