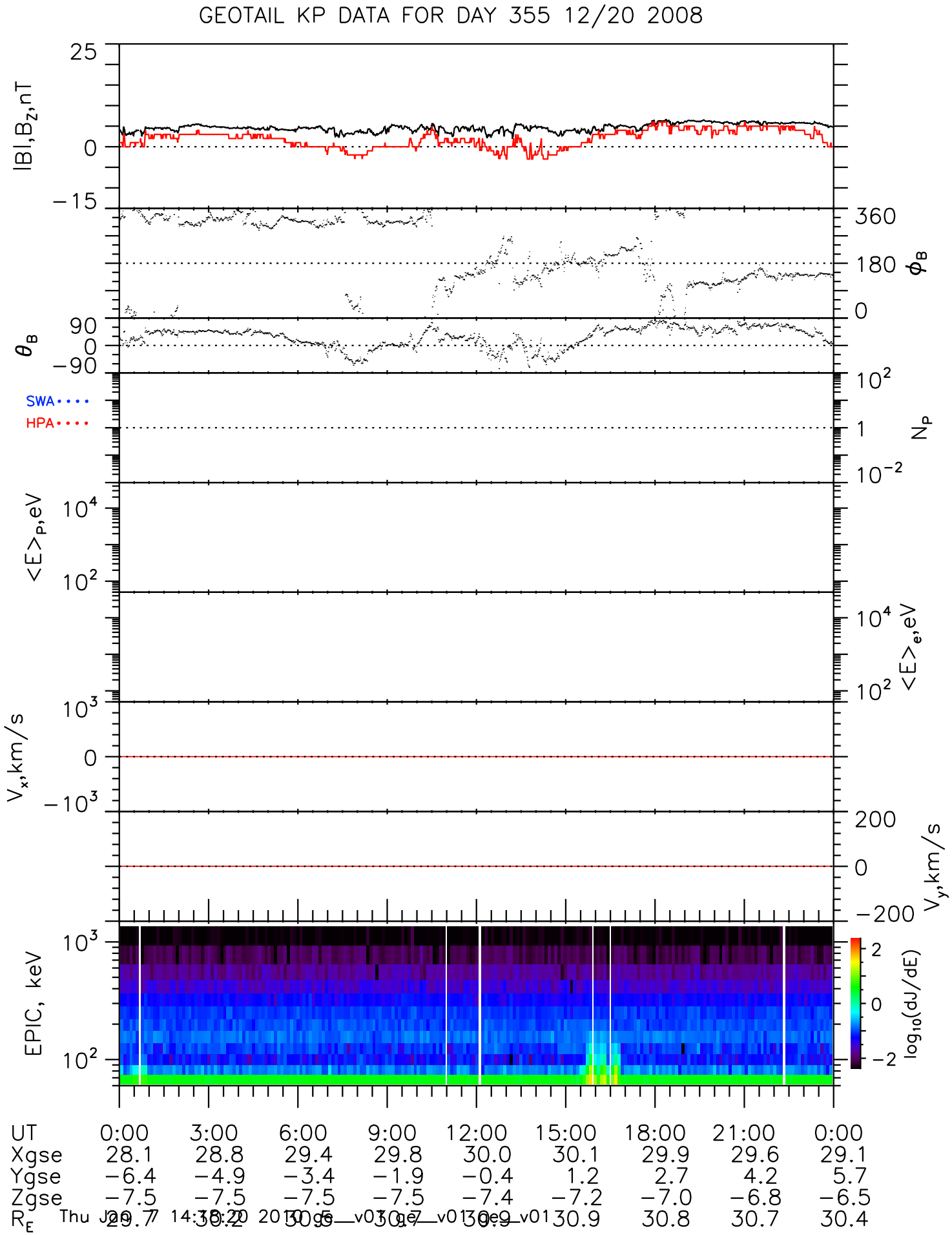
GEOTAIL KP DATA FOR DAY 355 12/20 2008
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.1 28.8 29.4 29.8 30.0 30.1 29.9 29.6 29.1
Ygse −6.4 −4.9 −3.4 −1.9 −0.4 1.2 2.7 4.2 5.7
Zgse −7.5 −7.5 −7.5 −7.5 −7.4 −7.2 −7.0 −6.8 −6.5
R_E 29.7 30.2 30.5 30.7 30.9 30.9 30.8 30.7 30.4
Thu Jan 7 14:38:20 2010 ge5_v01 ge7_v01 ge9_v01