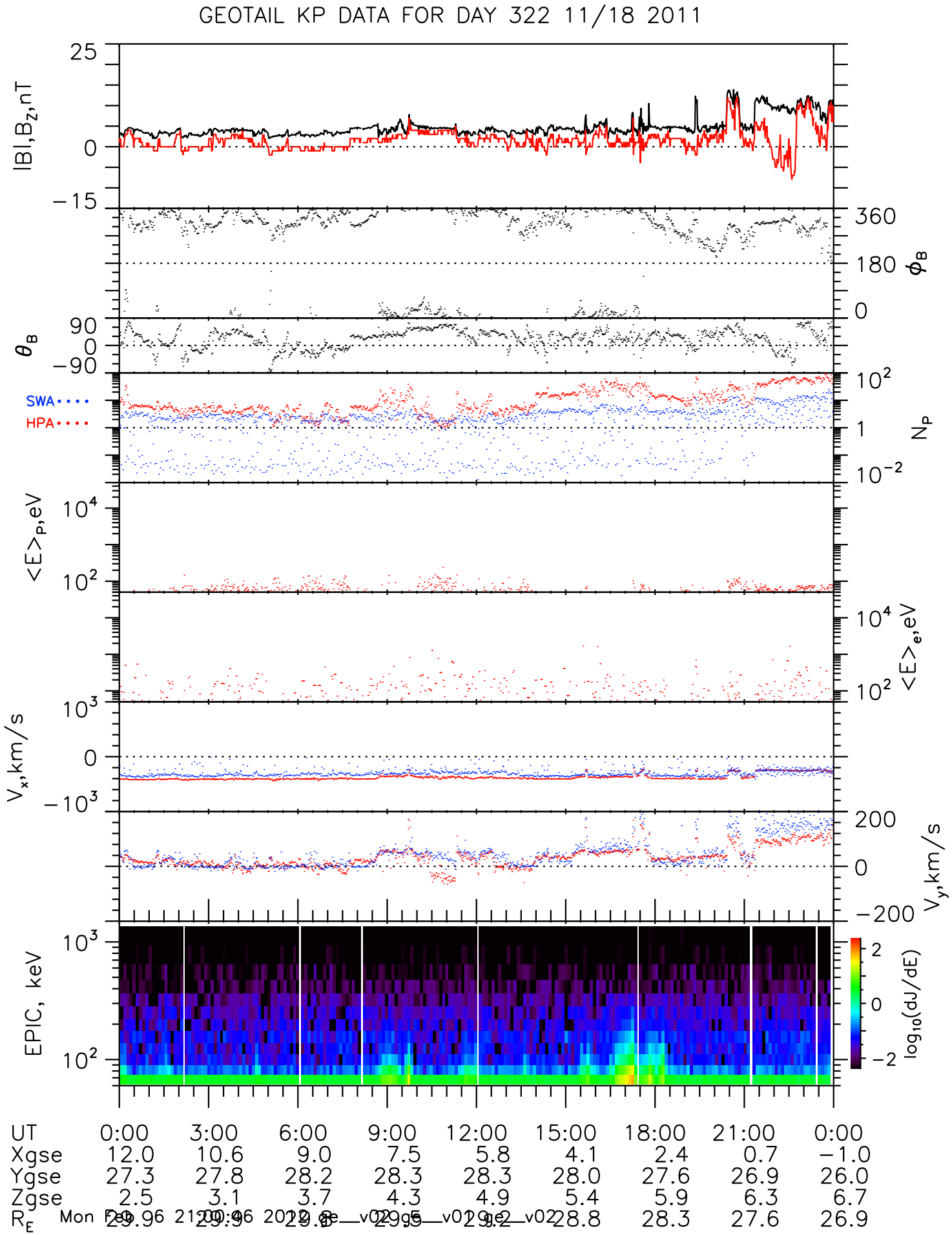
GEOTAIL KP DATA FOR DAY 322 11/18 2011
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 12.0 10.6 9.0 7.5 5.8 4.1 2.4 0.7 −1.0
Ygse 27.3 27.8 28.2 28.3 28.3 28.0 27.6 26.9 26.0
Zgse 2.5 3.1 3.7 4.3 4.9 5.4 5.9 6.3 6.7
R_E 29.9 29.9 29.8 29.5 29.2 28.8 28.3 27.6 26.9
Mon Feb 06 21:00:46 2012 ge_v02 g5_v01 ge2_v02