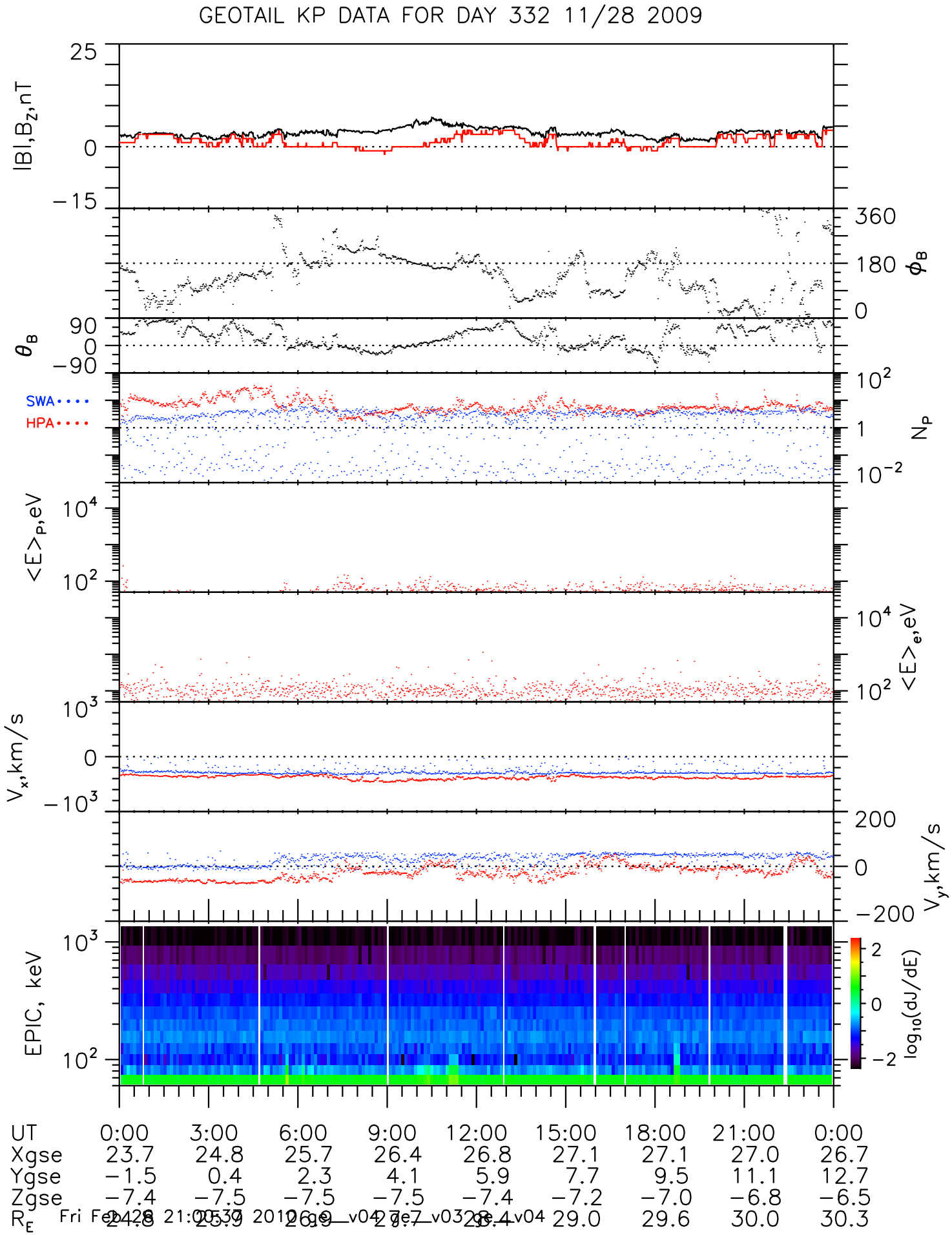
GEOTAIL KP DATA FOR DAY 332 11/28 2009
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_p,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 23.7 24.8 25.7 26.4 26.8 27.1 27.1 27.0 26.7
Ygse −1.5 0.4 2.3 4.1 5.9 7.7 9.5 11.1 12.7
Zgse −7.4 −7.5 −7.5 −7.5 −7.4 −7.2 −7.0 −6.8 −6.5
R_E 24.8 25.9 26.9 27.7 28.4 29.0 29.6 30.0 30.3
Fri Feb 28 21:00:37 2010 g9_v04 7e7_v03 8e4_v04