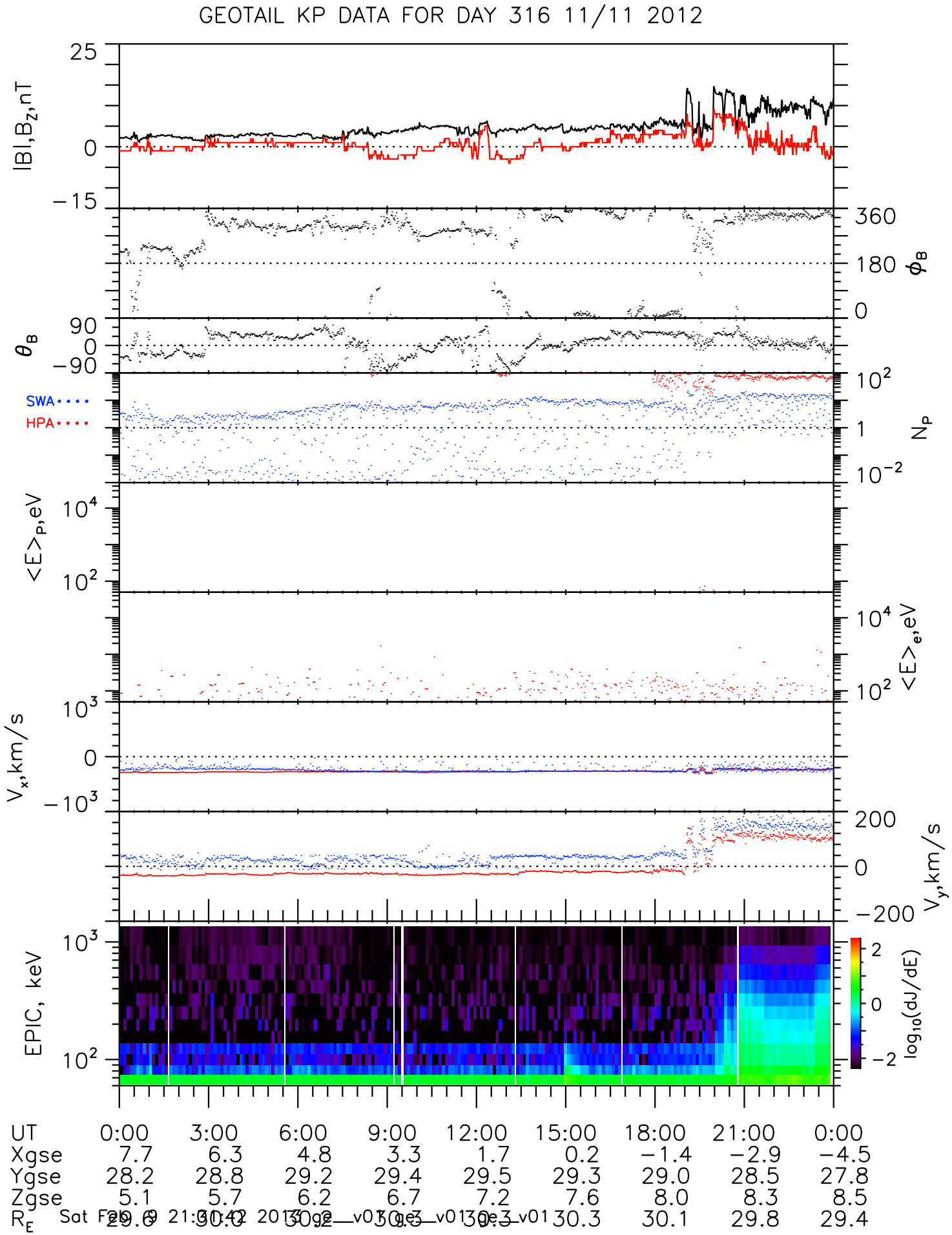
GEOTAIL KP DATA FOR DAY 316 11/11 2012
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.7 6.3 4.8 3.3 1.7 0.2 −1.4 −2.9 −4.5
Ygse 28.2 28.8 29.2 29.4 29.5 29.3 29.0 28.5 27.8
Zgse 5.1 5.7 6.2 6.7 7.2 7.6 8.0 8.3 8.5
R_E 29.6 30.0 30.2 30.3 30.3 30.3 30.1 29.8 29.4
Sat Feb 9 21:31:42 2013 ge2__v03 ge3__v01 ge3__v01