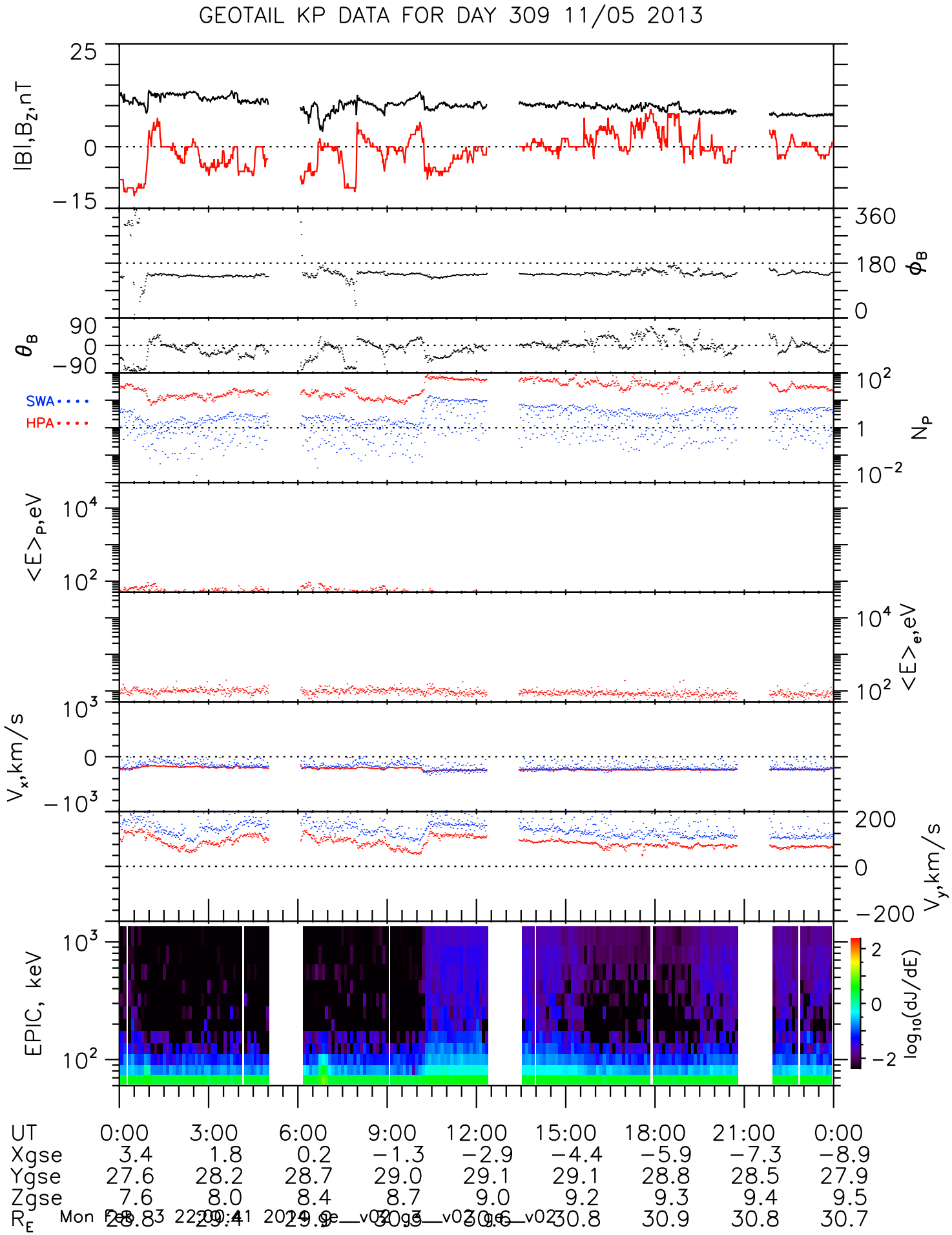
GEOTAIL KP DATA FOR DAY 309 11/05 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 3.4 1.8 0.2 −1.3 −2.9 −4.4 −5.9 −7.3 −8.9
Ygse 27.6 28.2 28.7 29.0 29.1 29.1 28.8 28.5 27.9
Zgse 7.6 8.0 8.4 8.7 9.0 9.2 9.3 9.4 9.5
R_E 28.8 29.4 29.9 30.3 30.6 30.8 30.9 30.8 30.7
Mon Feb 3 22:00:41 2014 ge_v02 g3_v02 ge_v02