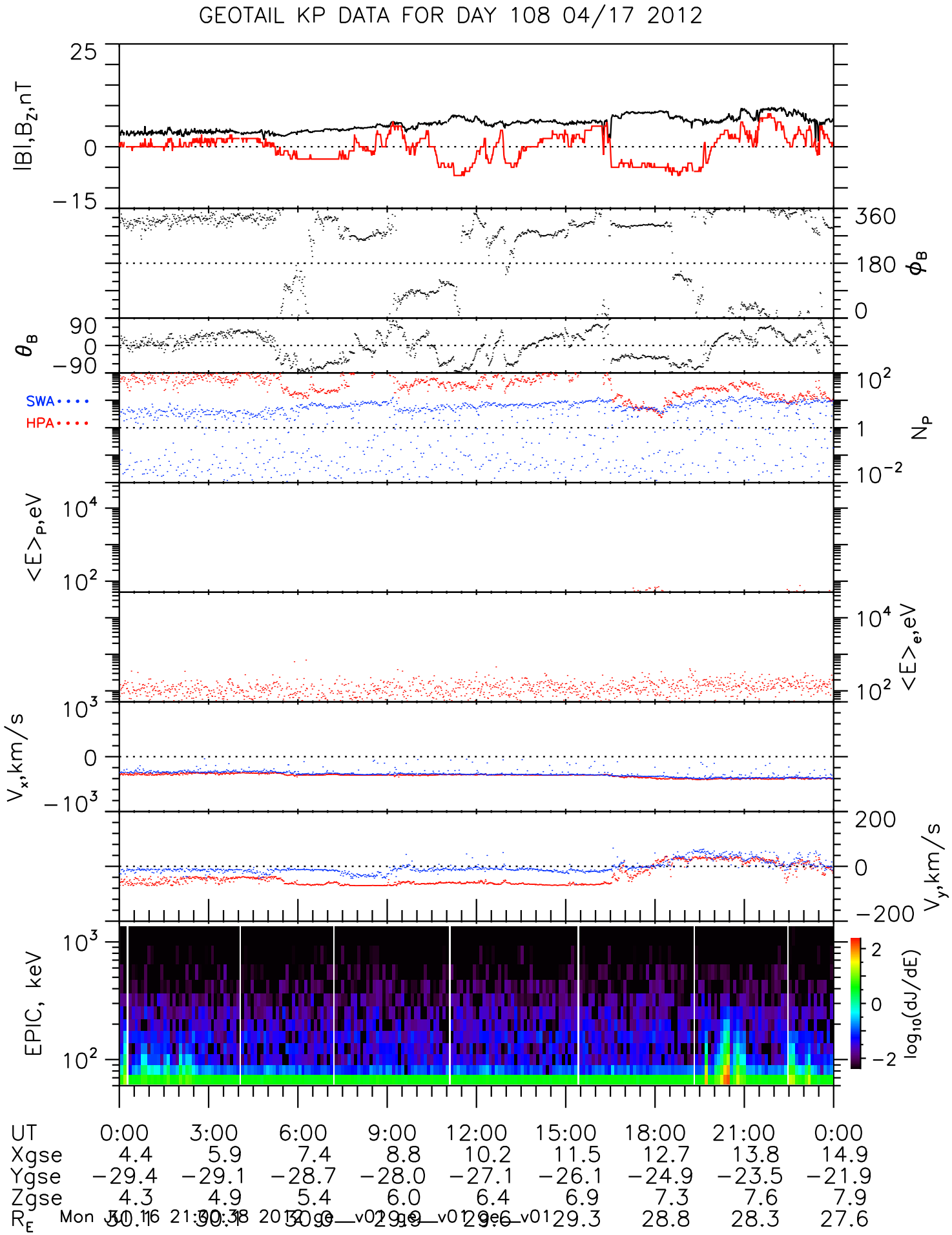
GEOTAIL KP DATA FOR DAY 108 04/17 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 4.4 5.9 7.4 8.8 10.2 11.5 12.7 13.8 14.9
Ygse −29.4 −29.1 −28.7 −28.0 −27.1 −26.1 −24.9 −23.5 −21.9
Zgse 4.3 4.9 5.4 6.0 6.4 6.9 7.3 7.6 7.9
R_E 30.1 30.1 30.0 29.9 29.6 29.3 28.8 28.3 27.6
Mon Jul 16 21:40:38 2012 e v01 ge v01 ge6 v01