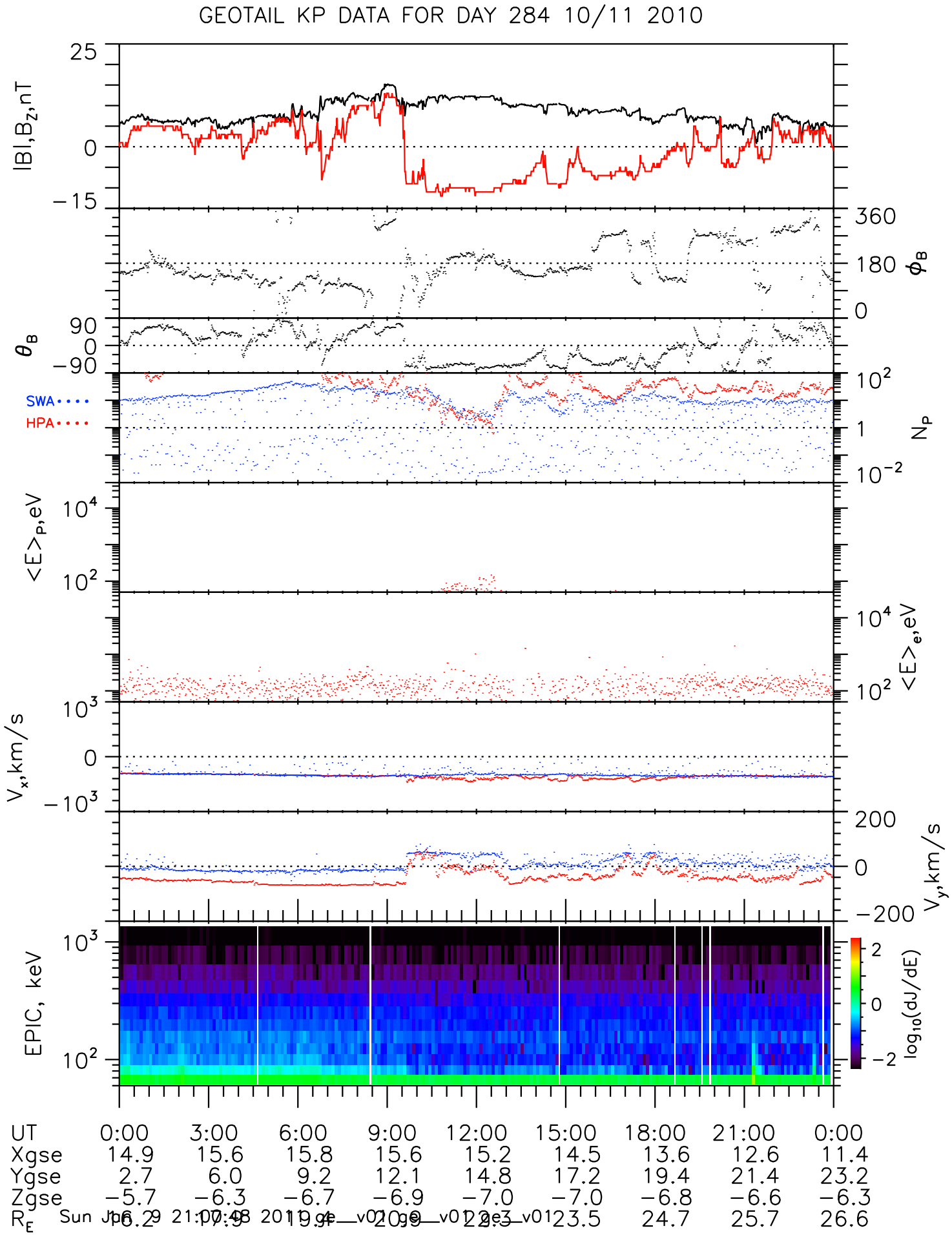
GEOTAIL KP DATA FOR DAY 284 10/11 2010
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 14.9 15.6 15.8 15.6 15.2 14.5 13.6 12.6 11.4
Ygse 2.7 6.0 9.2 12.1 14.8 17.2 19.4 21.4 23.2
Zgse −5.7 −6.3 −6.7 −6.9 −7.0 −7.0 −6.8 −6.6 −6.3
R_E 16.2 17.9 19.4 20.9 22.3 23.5 24.7 25.7 26.6
Sun Jun 29 21:07:48 2011 ge v01 ge v01 ge3 v01