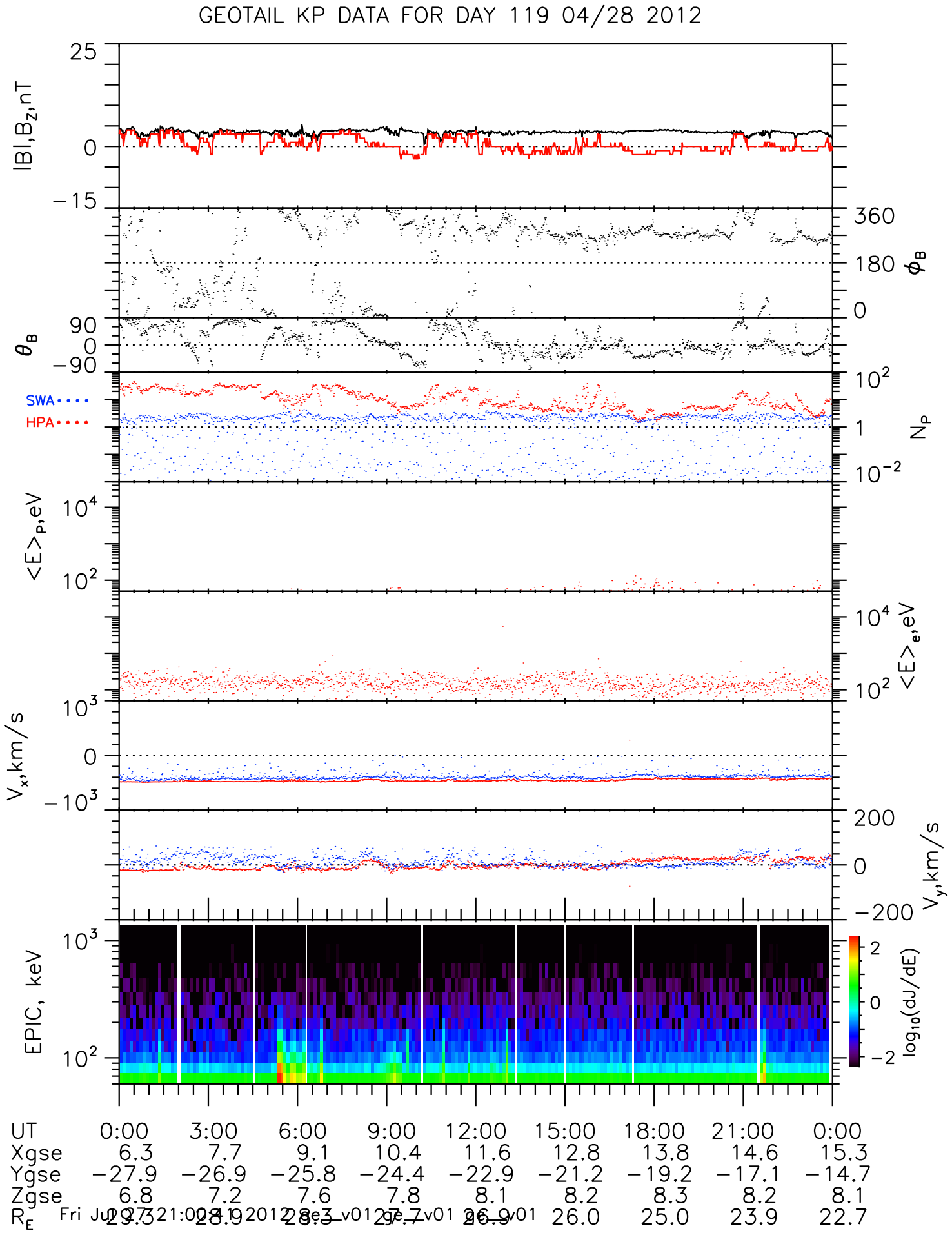
GEOTAIL KP DATA FOR DAY 119 04/28 2012
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 6.3 7.7 9.1 10.4 11.6 12.8 13.8 14.6 15.3
Ygse −27.9 −26.9 −25.8 −24.4 −22.9 −21.2 −19.2 −17.1 −14.7
Zgse 6.8 7.2 7.6 7.8 8.1 8.2 8.3 8.2 8.1
R_E 29.3 28.9 28.3 27.7 26.9 26.0 25.0 23.9 22.7
Fri Jul 27 21:00:41 2012 se3_v01 ge_7_v01 ge_9_v01