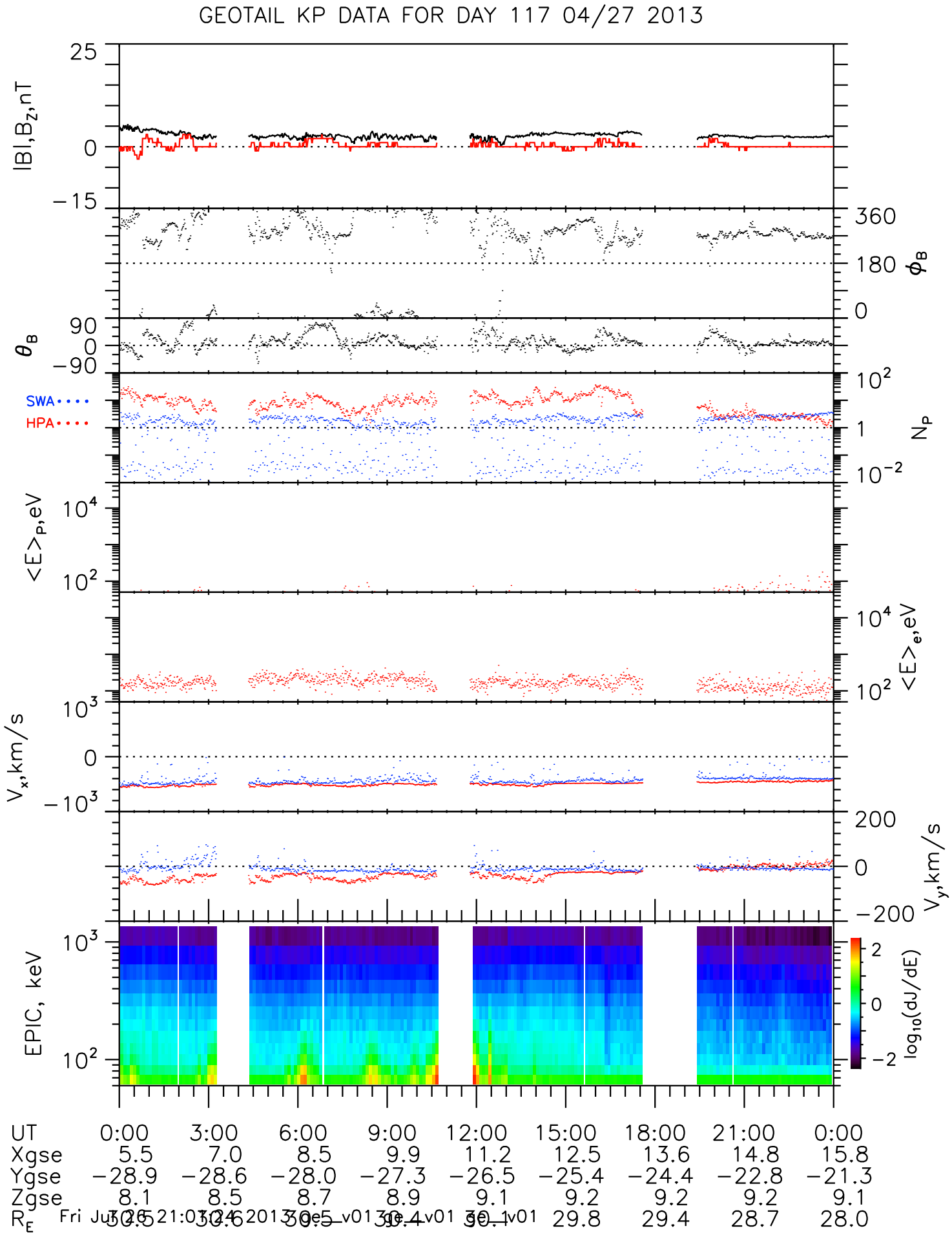
GEOTAIL KP DATA FOR DAY 117 04/27 2013
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 5.5 7.0 8.5 9.9 11.2 12.5 13.6 14.8 15.8
Ygse −28.9 −28.6 −28.0 −27.3 −26.5 −25.4 −24.4 −22.8 −21.3
Zgse 8.1 8.5 8.7 8.9 9.1 9.2 9.2 9.2 9.1
R_E 30.5 30.6 30.5 30.4 30.1 29.8 29.4 28.7 28.0
Fri Jul 26 21:07:24 2013 ge5_v01 ge4_v01 ge1_v01