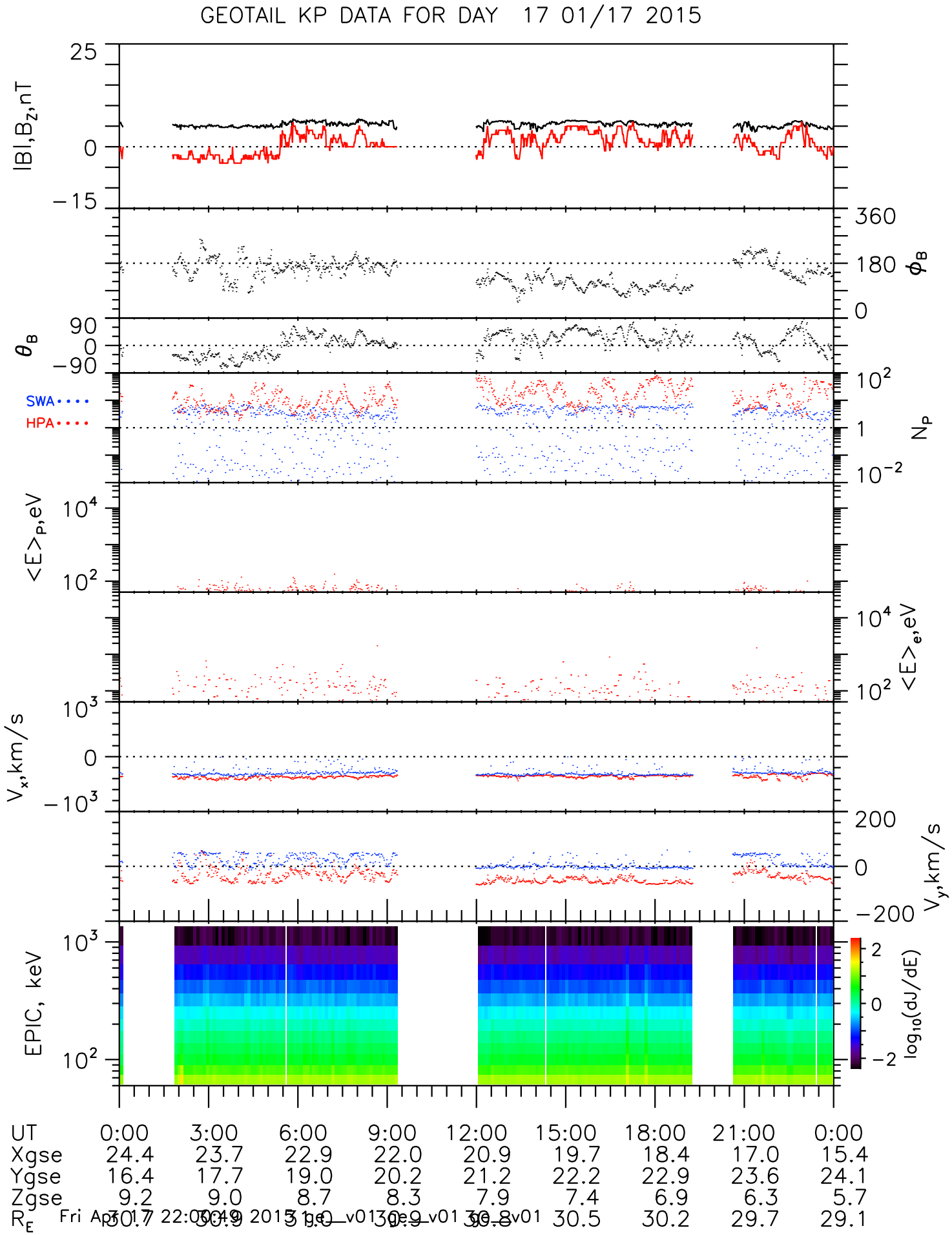
GEOTAIL KP DATA FOR DAY 17 01/17 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 24.4 23.7 22.9 22.0 20.9 19.7 18.4 17.0 15.4
Ygse 16.4 17.7 19.0 20.2 21.2 22.2 22.9 23.6 24.1
Zgse 9.2 9.0 8.7 8.3 7.9 7.4 6.9 6.3 5.7
R_E 30.7 30.9 31.0 30.9 30.8 30.5 30.2 29.7 29.1
Fri Apr 17 22:00:49 2015 ge_v01 ge_v01 ge_v01