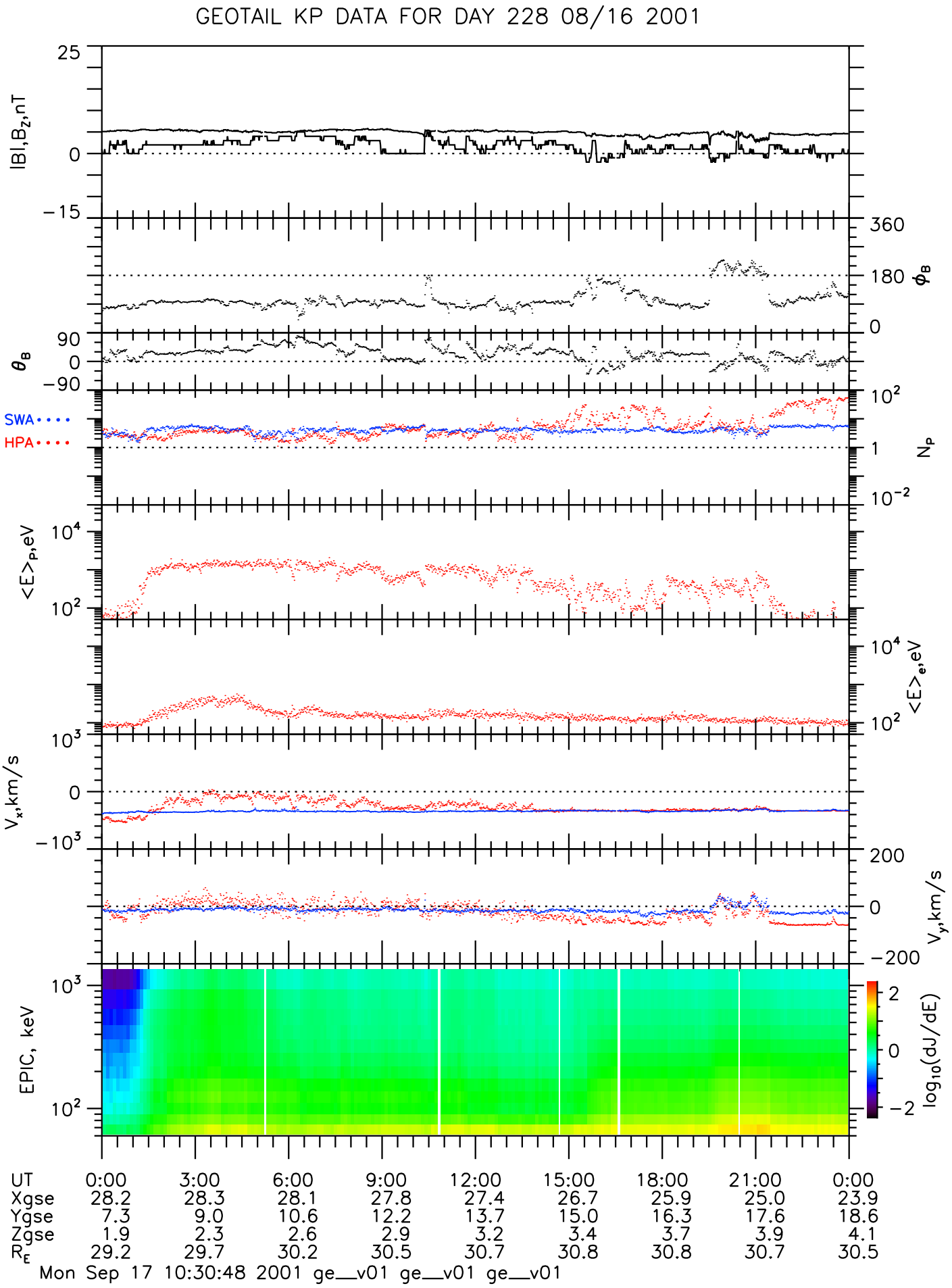
GEOTAIL KP DATA FOR DAY 228 08/16 2001
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
90
0
−90
θ_B
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 28.2 28.3 28.1 27.8 27.4 26.7 25.9 25.0 23.9
Ygse 7.3 9.0 10.6 12.2 13.7 15.0 16.3 17.6 18.6
Zgse 1.9 2.3 2.6 2.9 3.2 3.4 3.7 3.9 4.1
R_E 29.2 29.7 30.2 30.5 30.7 30.8 30.8 30.7 30.5
Mon Sep 17 10:30:48 2001 ge__v01 ge__v01 ge__v01