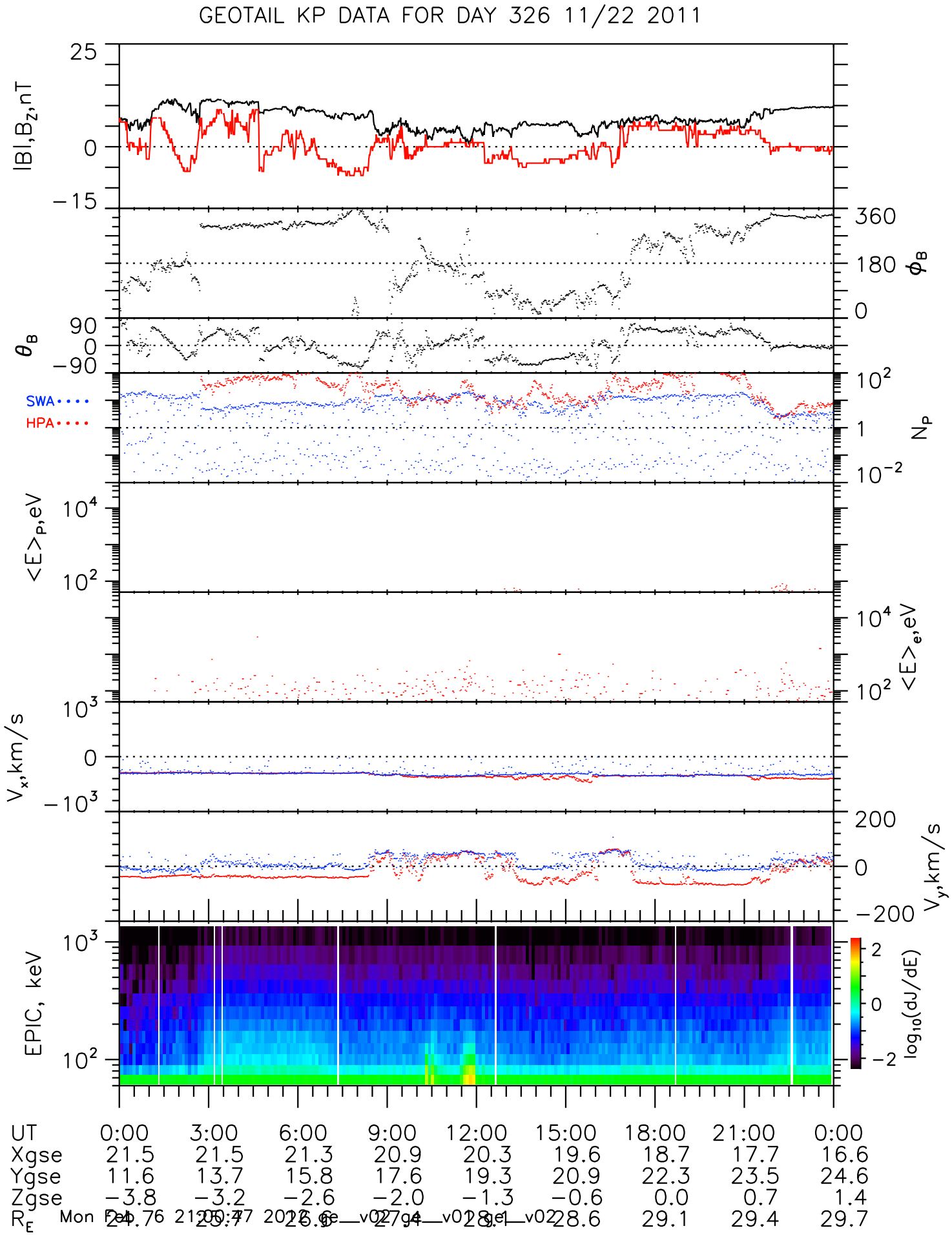
GEOTAIL KP DATA FOR DAY 326 11/22 2011
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 21.5 21.5 21.3 20.9 20.3 19.6 18.7 17.7 16.6
Ygse 11.6 13.7 15.8 17.6 19.3 20.9 22.3 23.5 24.6
Zgse −3.8 −3.2 −2.6 −2.0 −1.3 −0.6 0.0 0.7 1.4
R_E 24.76 25.7 26.5 27.4 28.1 28.6 29.1 29.4 29.7
Mon Feb 21 20:47 2022 ge_v02ge4_v01ge1_v02