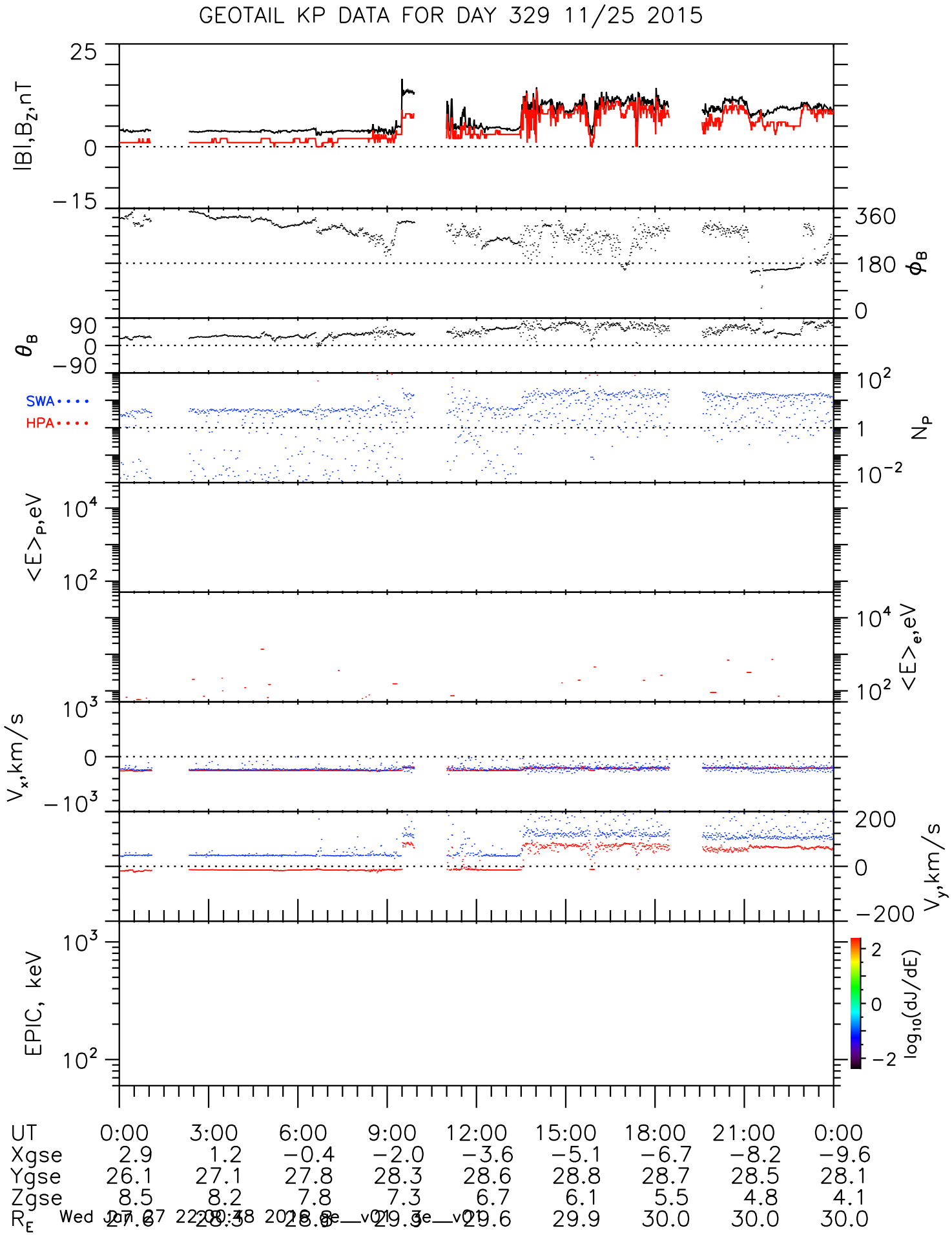
GEOTAIL KP DATA FOR DAY 329 11/25 2015
|B|,B_z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 2.9 1.2 −0.4 −2.0 −3.6 −5.1 −6.7 −8.2 −9.6
Ygse 26.1 27.1 27.8 28.3 28.6 28.8 28.7 28.5 28.1
Zgse 8.5 8.2 7.8 7.3 6.7 6.1 5.5 4.8 4.1
R_E 27.6 28.5 28.8 29.3 29.6 29.9 30.0 30.0 30.0
Wed Jan 27 22:20:38 2016 8e_v01 3e_v01