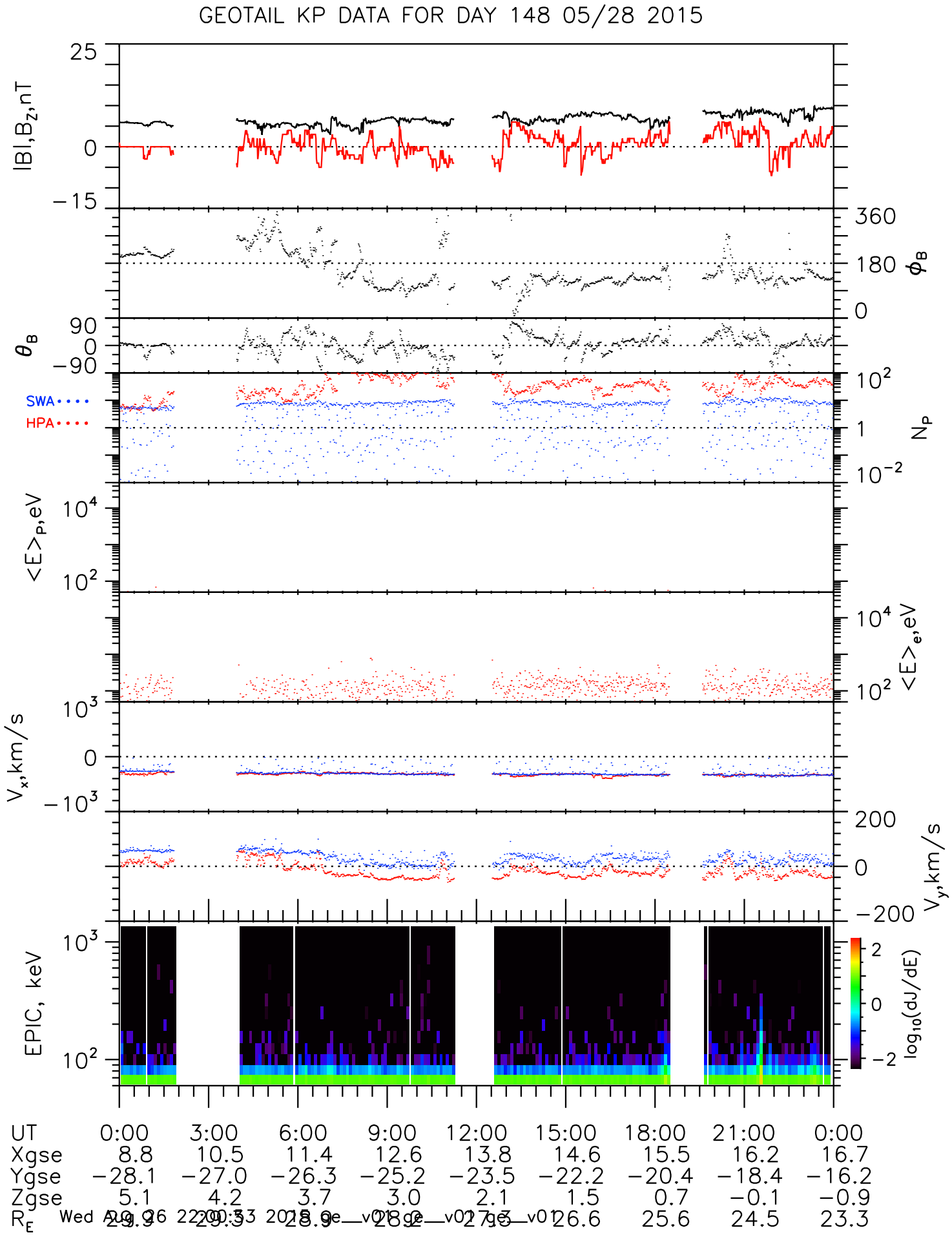
GEOTAIL KP DATA FOR DAY 148 05/28 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 8.8 10.5 11.4 12.6 13.8 14.6 15.5 16.2 16.7
Ygse −28.1 −27.0 −26.3 −25.2 −23.5 −22.2 −20.4 −18.4 −16.2
Zgse 5.1 4.2 3.7 3.0 2.1 1.5 0.7 −0.1 −0.9
R_E 29.9 29.3 28.9 28.2 27.5 26.6 25.6 24.5 23.3
Wed Aug 26 22:00:53 2015 ge__v01 ge__v01 ge3__v01