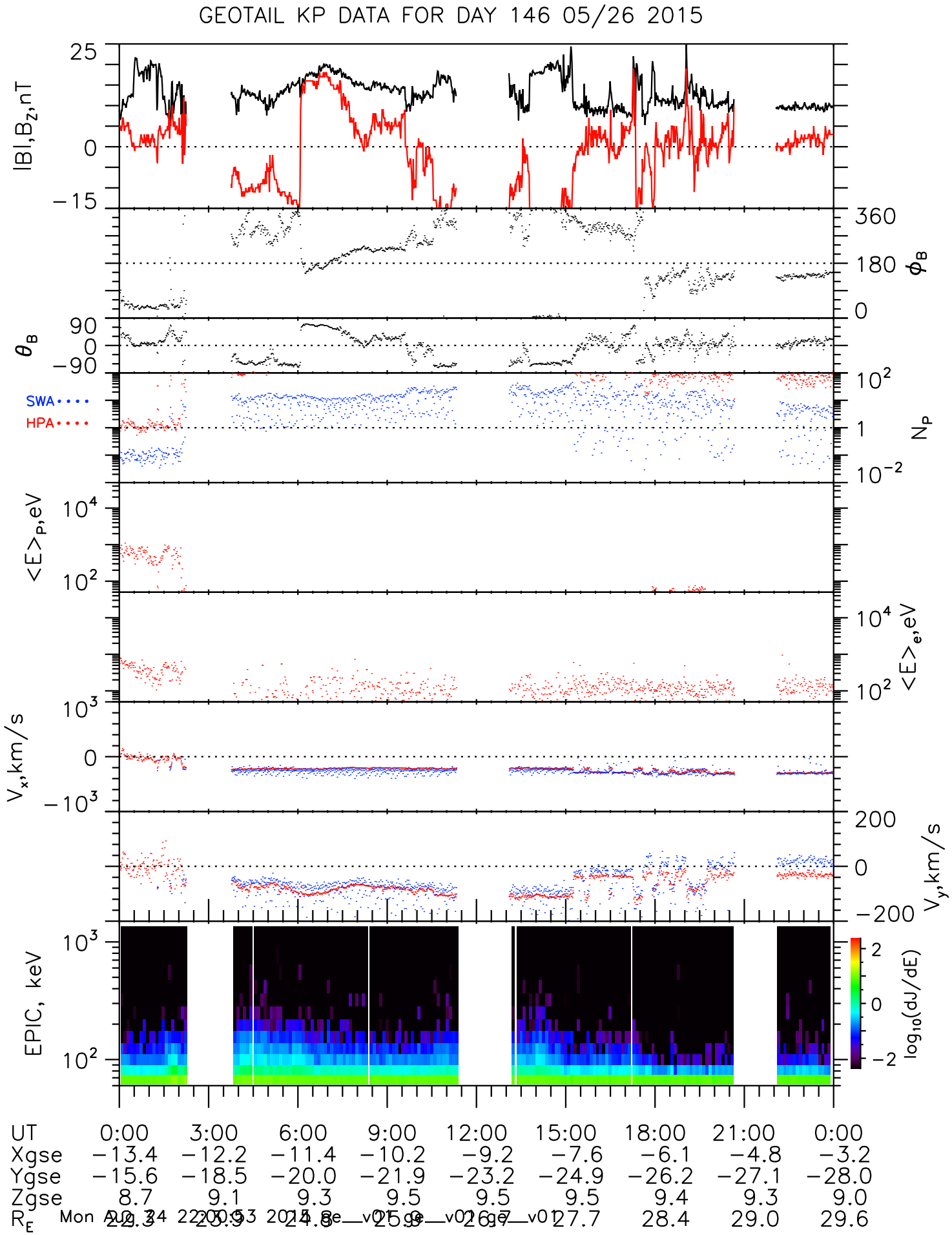
GEOTAIL KP DATA FOR DAY 146 05/26 2015
|B|,B_z,nT
25
0
−15
φ_B
360
180
0
θ_B
90
0
−90
SWA
HPA
N_P
10^2
1
10^−2
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
V_y,km/s
200
0
−200
EPIC, keV
10^3
10^2
log_10(dJ/dE)
2
0
−2
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −13.4 −12.2 −11.4 −10.2 −9.2 −7.6 −6.1 −4.8 −3.2
Ygse −15.6 −18.5 −20.0 −21.9 −23.2 −24.9 −26.2 −27.1 −28.0
Zgse 8.7 9.1 9.3 9.5 9.5 9.5 9.4 9.3 9.0
R_E 22.3 23.9 24.8 25.9 26.7 27.7 28.4 29.0 29.6
Mon Aug 24 22:00:53 2015 Be v01 ge v01 ge v01