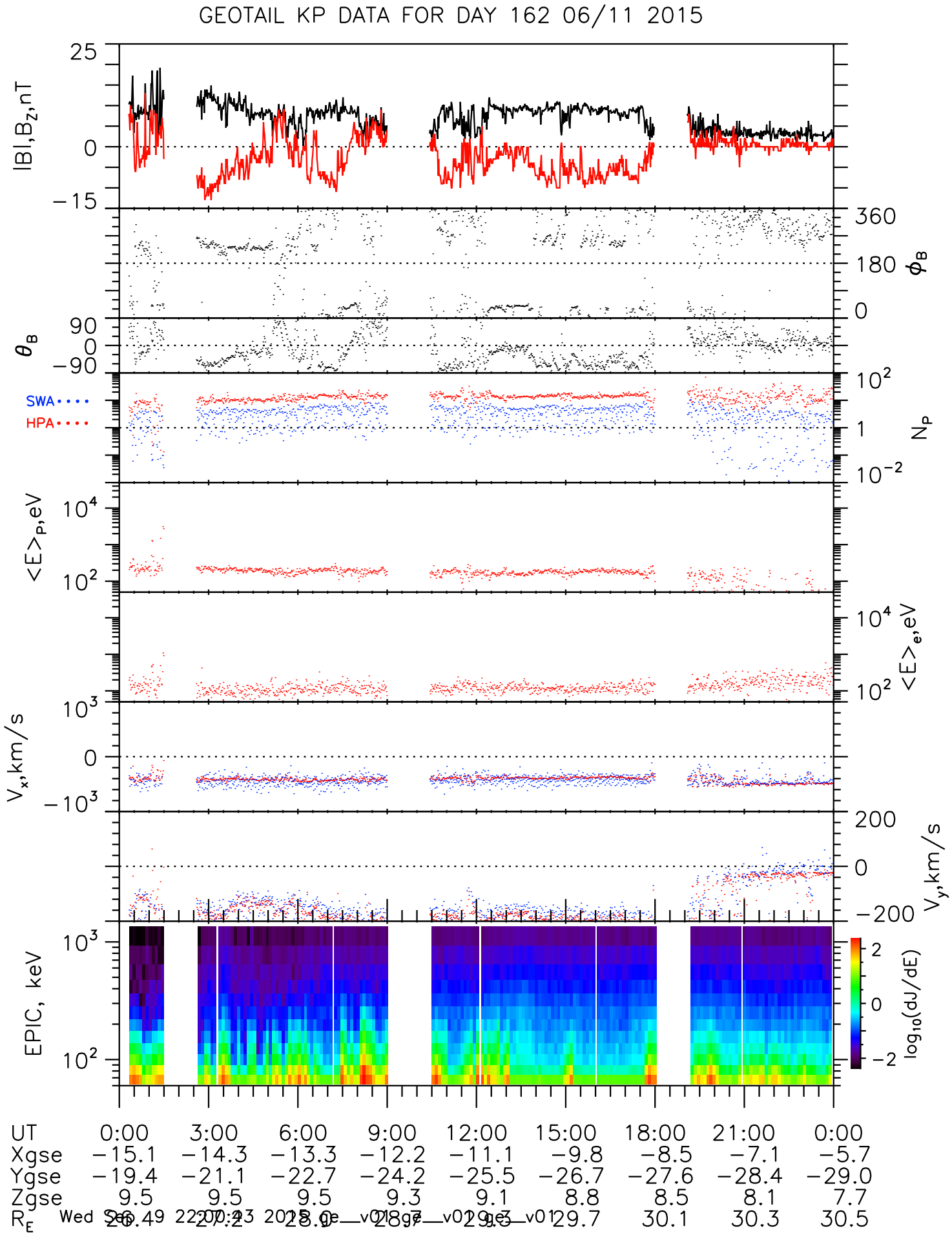
GEOTAIL KP DATA FOR DAY 162 06/11 2015
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse −15.1 −14.3 −13.3 −12.2 −11.1 −9.8 −8.5 −7.1 −5.7
Ygse −19.4 −21.1 −22.7 −24.2 −25.5 −26.7 −27.6 −28.4 −29.0
Zgse 9.5 9.5 9.5 9.3 9.1 8.8 8.5 8.1 7.7
R_E 26.4 27.2 28.0 28.7 29.5 29.7 30.1 30.3 30.5
Wed Sep 9 22:00:43 2015 ge_v01 ge_v01 ge_v01