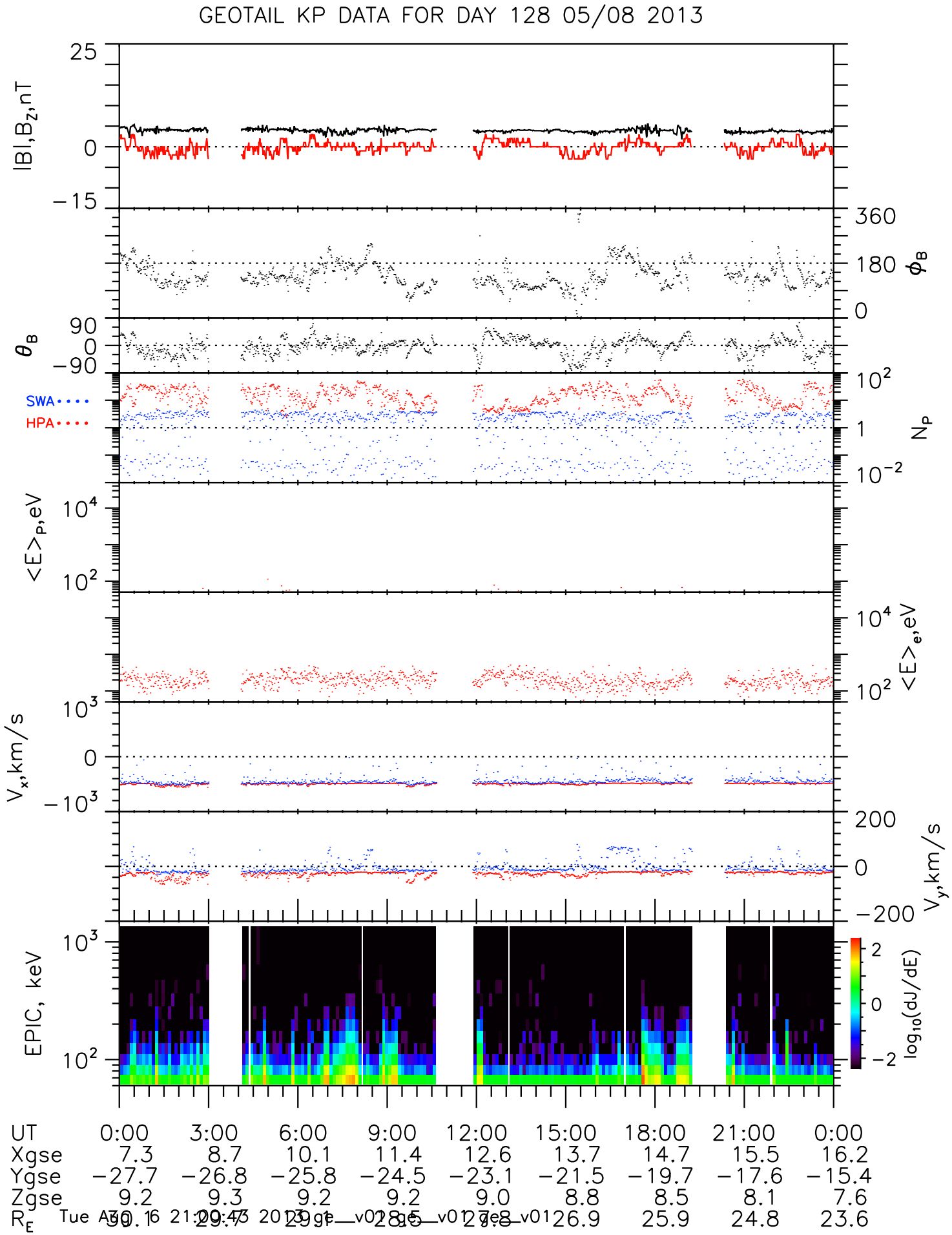
GEOTAIL KP DATA FOR DAY 128 05/08 2013
|B|,B_Z,nT
25
0
−15
360
180
0
φ_B
θ_B
90
0
−90
SWA
HPA
10^2
1
10^−2
N_P
<E>_P,eV
10^4
10^2
<E>_e,eV
10^4
10^2
V_x,km/s
10^3
0
−10^3
200
0
−200
V_y,km/s
EPIC, keV
10^3
10^2
2
0
−2
log_10(dJ/dE)
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
Xgse 7.3 8.7 10.1 11.4 12.6 13.7 14.7 15.5 16.2
Ygse −27.7 −26.8 −25.8 −24.5 −23.1 −21.5 −19.7 −17.6 −15.4
Zgse 9.2 9.3 9.2 9.2 9.0 8.8 8.5 8.1 7.6
R_E 30.1 29.7 29.1 28.5 27.8 26.9 25.9 24.8 23.6
Tue Aug 16 21:00:43 2013 1e_v01 8e5_v01 7e8_v01