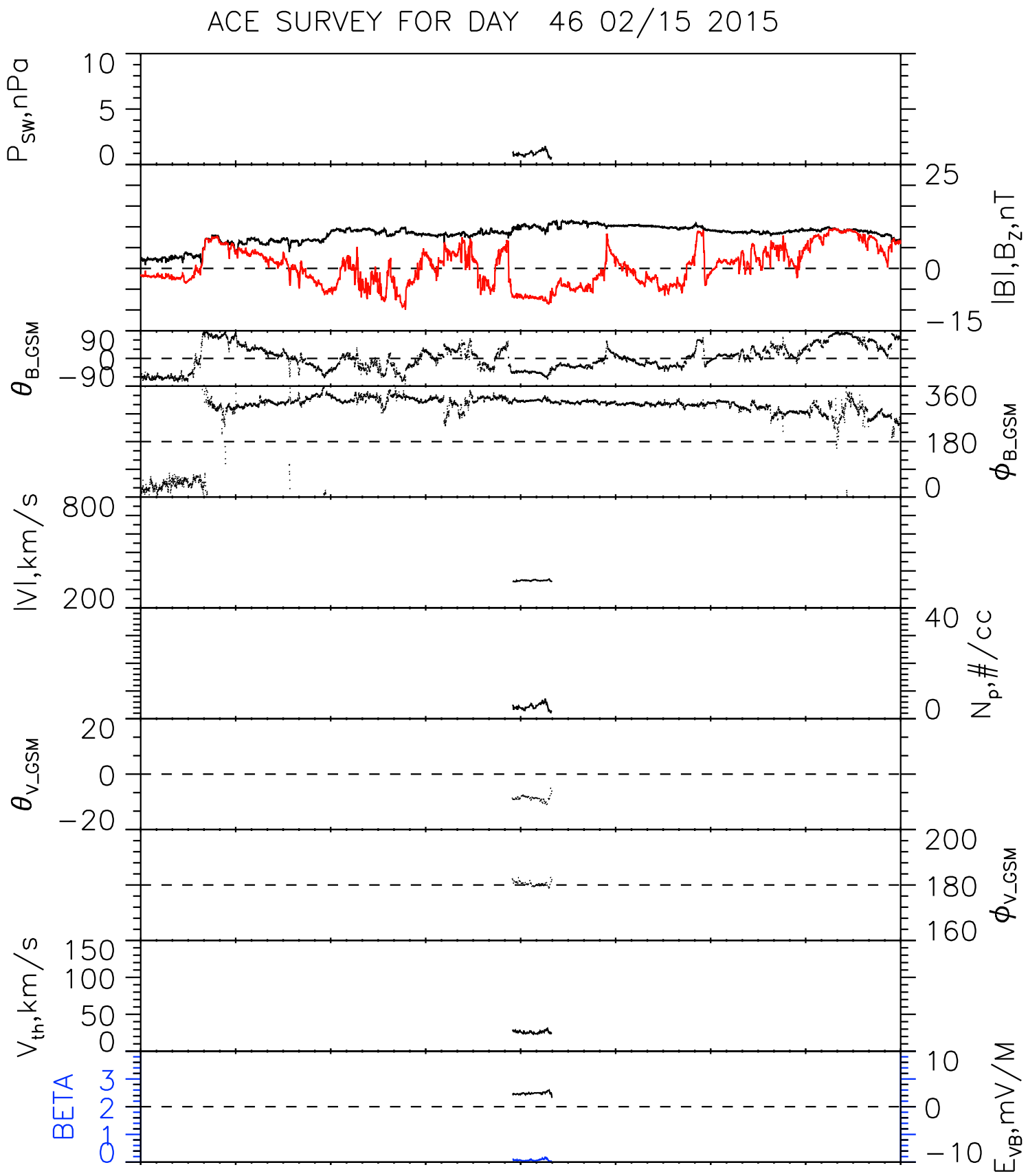

UT	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00
R_E	230.8	230.8	230.8	230.8	230.8	230.8	230.8	230.8	230.8
Xgsm	227.3	227.3	227.3	227.3	227.3	227.3	227.3	227.3	227.3
Ygsm	−36.7	−36.7	−36.7	−36.7	−36.6	−36.3	−36.3	−36.3	−36.3
Zgsm	−16.5	−16.5	−16.5	−16.5	−16.6	−17.2	−17.2	−17.2	−17.2

Sat May 16 22:00:48 2015