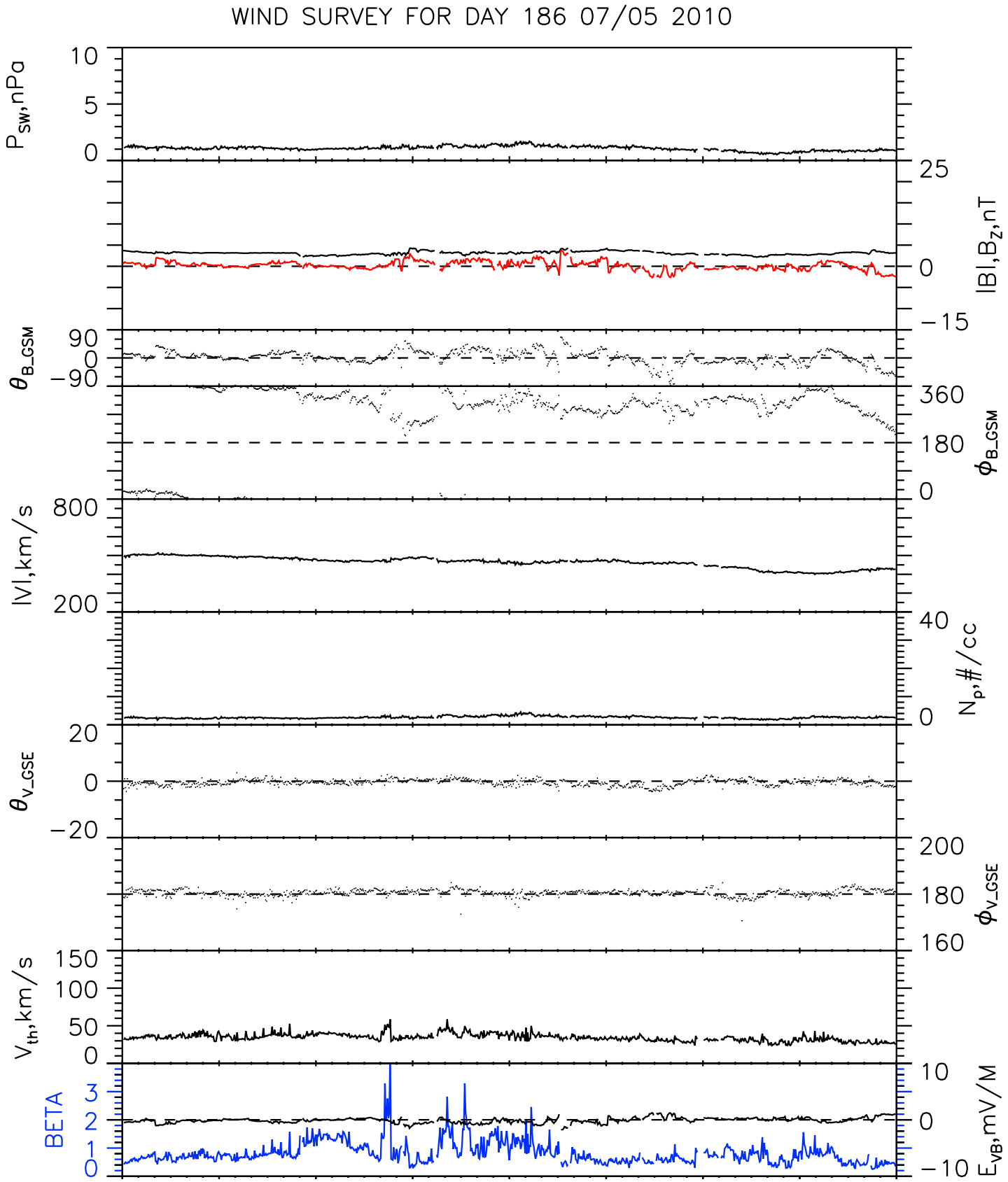

UT	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00
R_E	251.1	251.0	250.9	250.8	250.7	250.6	250.5	250.4	250.3
Xgsm	230.3	230.2	230.1	230.0	229.8	229.7	229.6	229.5	229.3
Ygsm	−100.0	−99.6	−97.4	−94.4	−93.6	−96.4	−99.5	−100.3	−100.4
Zgsm	0.3	9.5	22.9	33.4	35.7	27.4	12.3	0.7	0.2

Sun Oct 3 21:00:20 2010 wi__v02 wi__v02