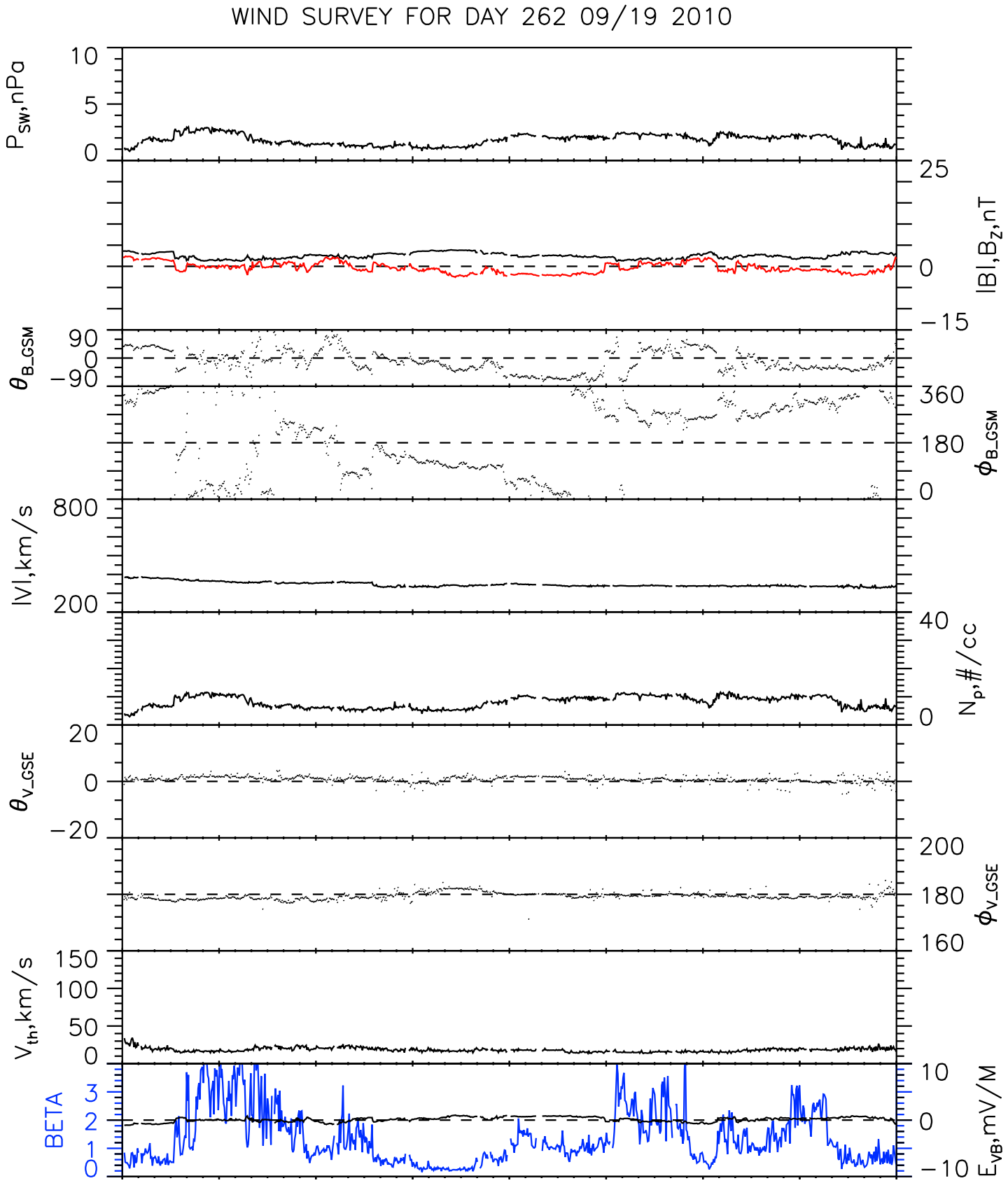

UT	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00
R_E	223.1	223.2	223.4	223.5	223.7	223.8	223.9	224.1	224.2
Xgsm	206.6	206.7	206.7	206.8	206.9	206.9	207.0	207.1	207.1
Ygsm	78.6	75.9	70.5	65.8	65.6	70.3	76.4	80.0	80.5
Zgsm	−30.1	−36.9	−46.8	−53.5	−54.1	−48.1	−38.3	−30.5	−29.9

Sat Dec 18 21:00:23 2010 wi__v01 wi__v01