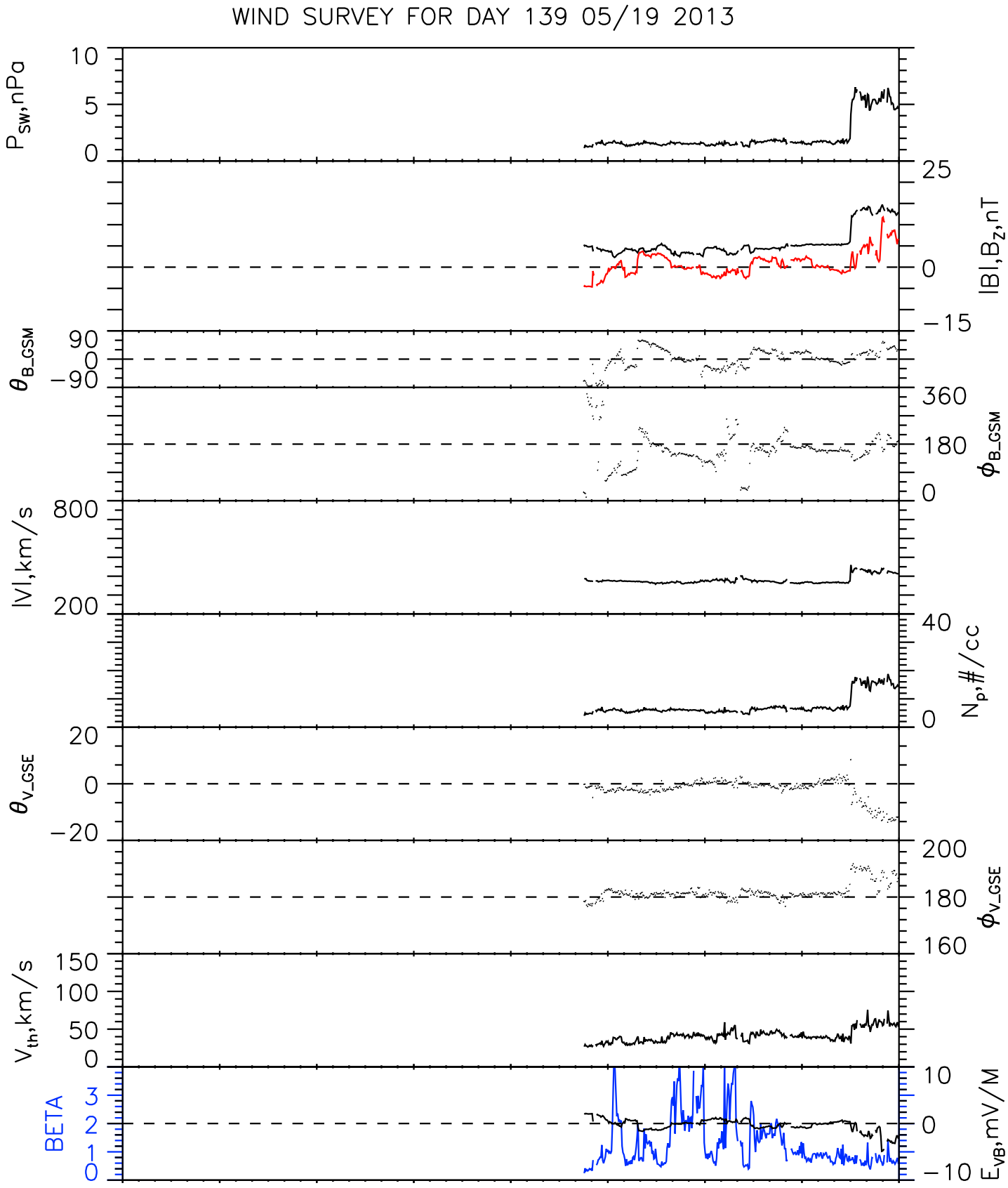

UT	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00
R_E	259.1	259.1	259.1	259.1	259.1	259.1	259.0	259.0	258.9
Xgsm	246.1	246.1	246.1	246.1	246.1	246.1	245.9	245.8	245.6
Ygsm	−80.5	−80.5	−80.5	−80.5	−80.5	−80.8	−81.2	−80.5	−80.7
Zgsm	9.5	9.5	9.5	9.5	9.5	7.1	−5.0	−13.7	−14.0

Sat Aug 17 21:00:14 2013 fi__v01 we__v01