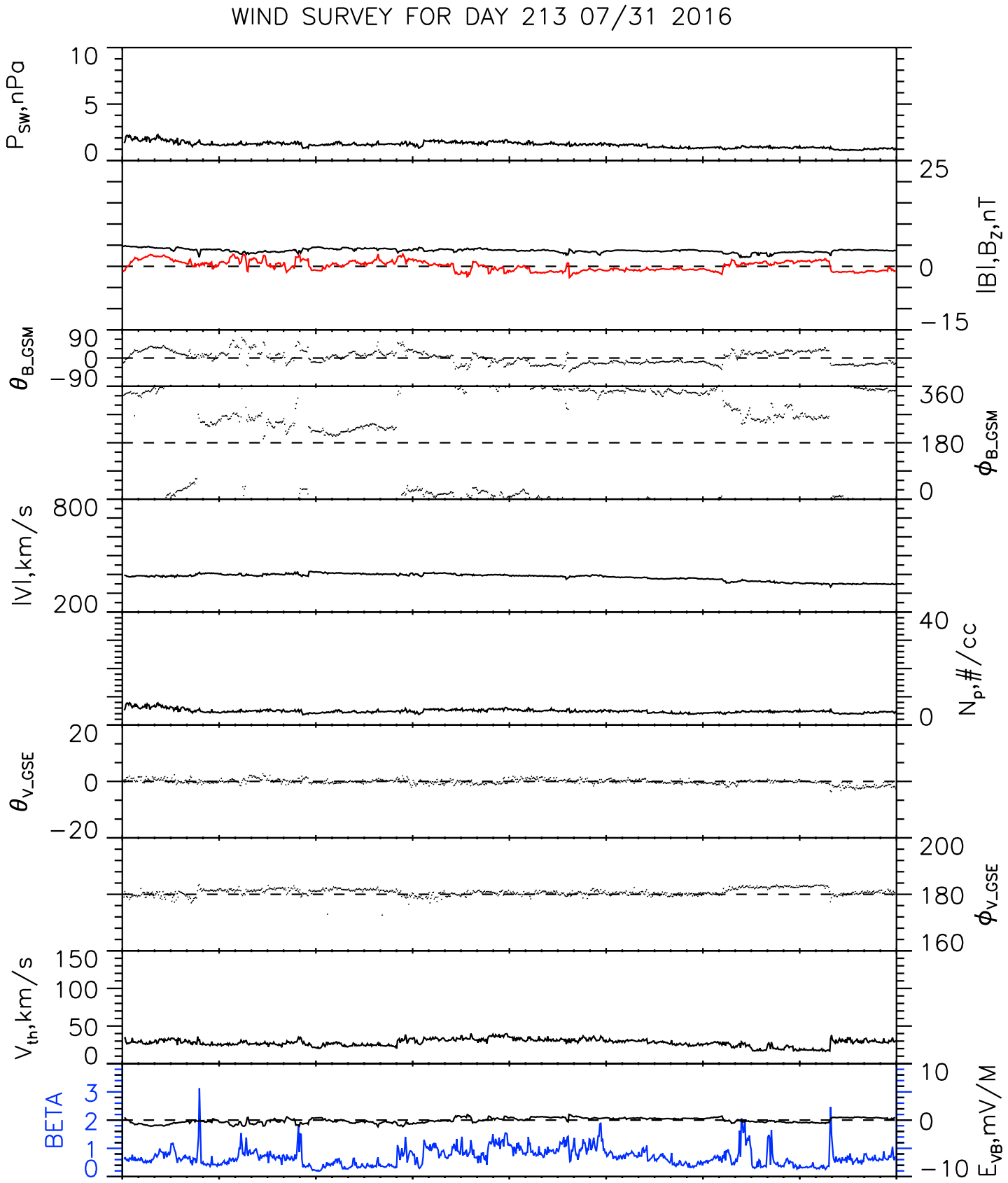


| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|---|---|---|---|---|---|---|---|---|---|
| $R_E$ | 241.5 | 241.7 | 241.8 | 242.0 | 242.1 | 242.3 | 242.4 | 242.6 | 242.8 |
| Xgsm | 219.6 | 219.8 | 219.9 | 220.1 | 220.2 | 220.3 | 220.5 | 220.6 | 220.7 |
| Ygsm | 99.2 | 97.7 | 94.0 | 89.7 | 88.7 | 92.3 | 97.2 | 99.6 | 99.9 |
| Zgsm | −15.1 | −23.4 | −35.8 | −45.6 | −47.7 | −40.4 | −27.0 | −16.3 | −15.3 |

Sat Oct 29 22:00:13 2016 fi__v01 we__v01