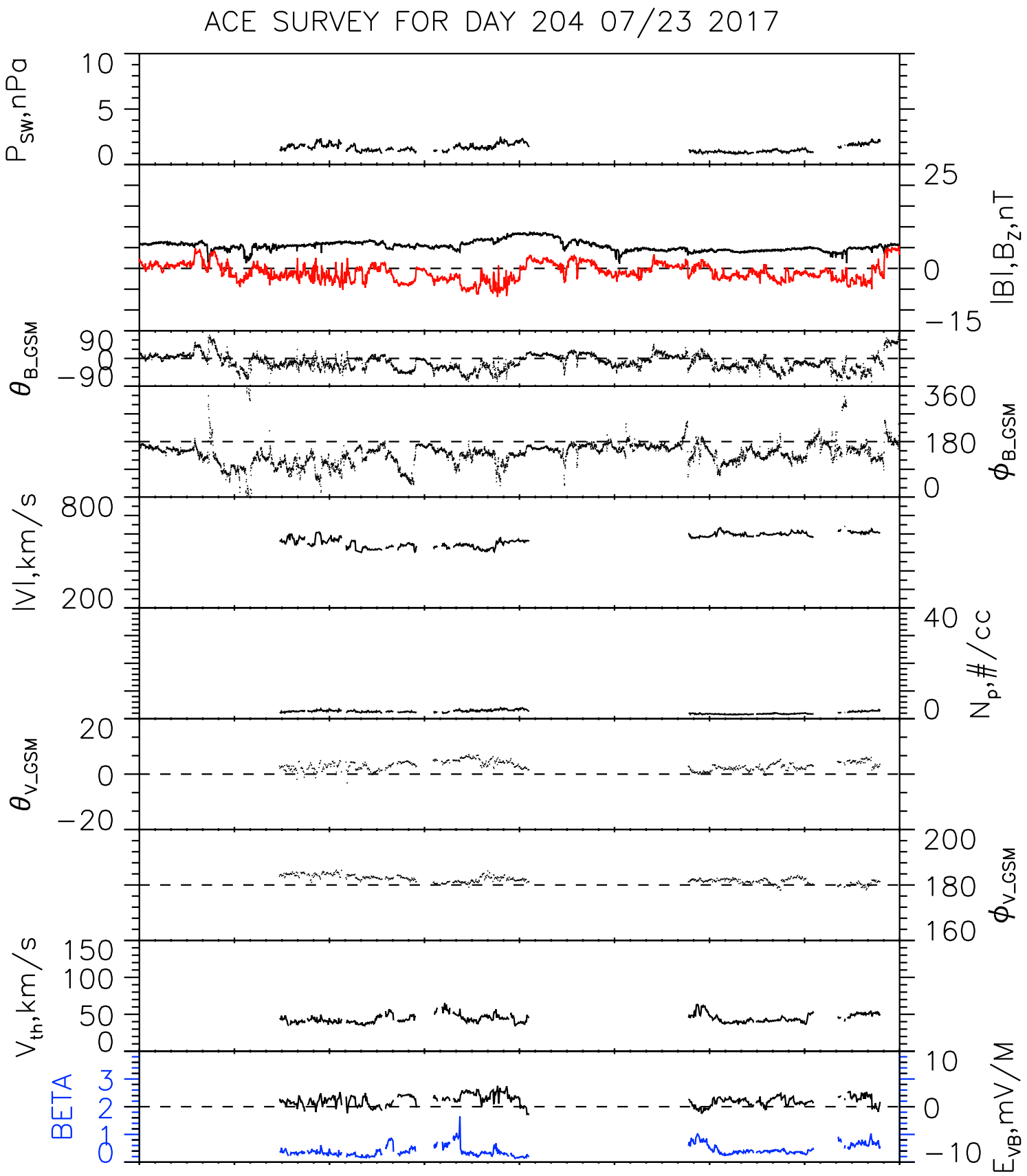


| UT | 0:00 | 3:00 | 6:00 | 9:00 | 12:00 | 15:00 | 18:00 | 21:00 | 0:00 |
|---|---|---|---|---|---|---|---|---|---|
| $R_E$ | 232.6 | 232.6 | 232.6 | 232.6 | 232.5 | 232.4 | 232.4 | 232.3 | 232.3 |
| Xgsm | 230.2 | 230.2 | 230.2 | 230.1 | 230.1 | 230.0 | 230.0 | 230.0 | 229.9 |
| Ygsm | −32.0 | −32.0 | −31.1 | −29.7 | −29.1 | −31.5 | −31.7 | −32.4 | −32.4 |
| Zgsm | 10.5 | 10.5 | 12.5 | 15.4 | 16.1 | 10.1 | 9.1 | 5.5 | 4.9 |

Sat Oct 21 22:01:43 2017