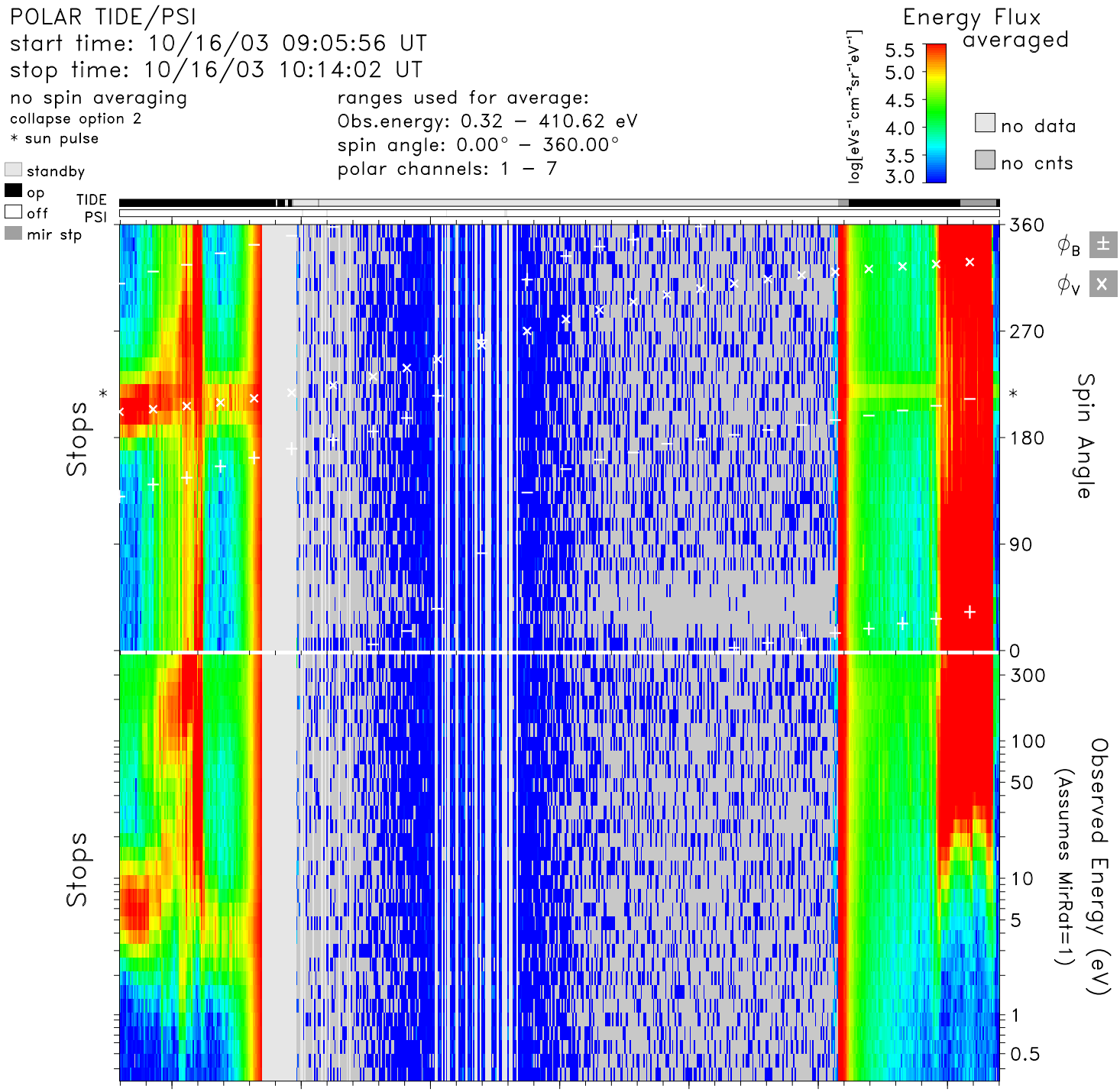
POLAR TIDE/PSI
start time: 10/16/03 09:05:56 UT
stop time: 10/16/03 10:14:02 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7




| time | 09:10 | 09:20 | 09:30 | 09:40 | 09:50 | 10:00 | 10:10 | hr:mn |
|---|---|---|---|---|---|---|---|---|
| Re | 1.8 | 1.6 | 1.5 | 1.6 | 1.9 | 2.2 | 2.5 | Re |
| Lshell | 16.9 | 3.4 | 1.8 | 1.7 | 2.6 | 4.6 | 9.2 | |
| mlt | 10.2 | 10.0 | 9.9 | 9.9 | 9.8 | 9.8 | 9.7 | hrs |
| mlat | 71.0 | 46.7 | 18.8 | −8.0 | −29.7 | −46.1 | −58.3 | degs |
| invlat | 75.9 | 57.4 | 41.1 | 40.5 | 51.3 | 62.3 | 70.8 | degs |

tide_lz_v6.1.0
Wed Jul 26 12:01:51 2006
plot: t0310160905_1014_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 03101602.cdf
orbit: 03101603.cdf
level-zero: 03101601.dat