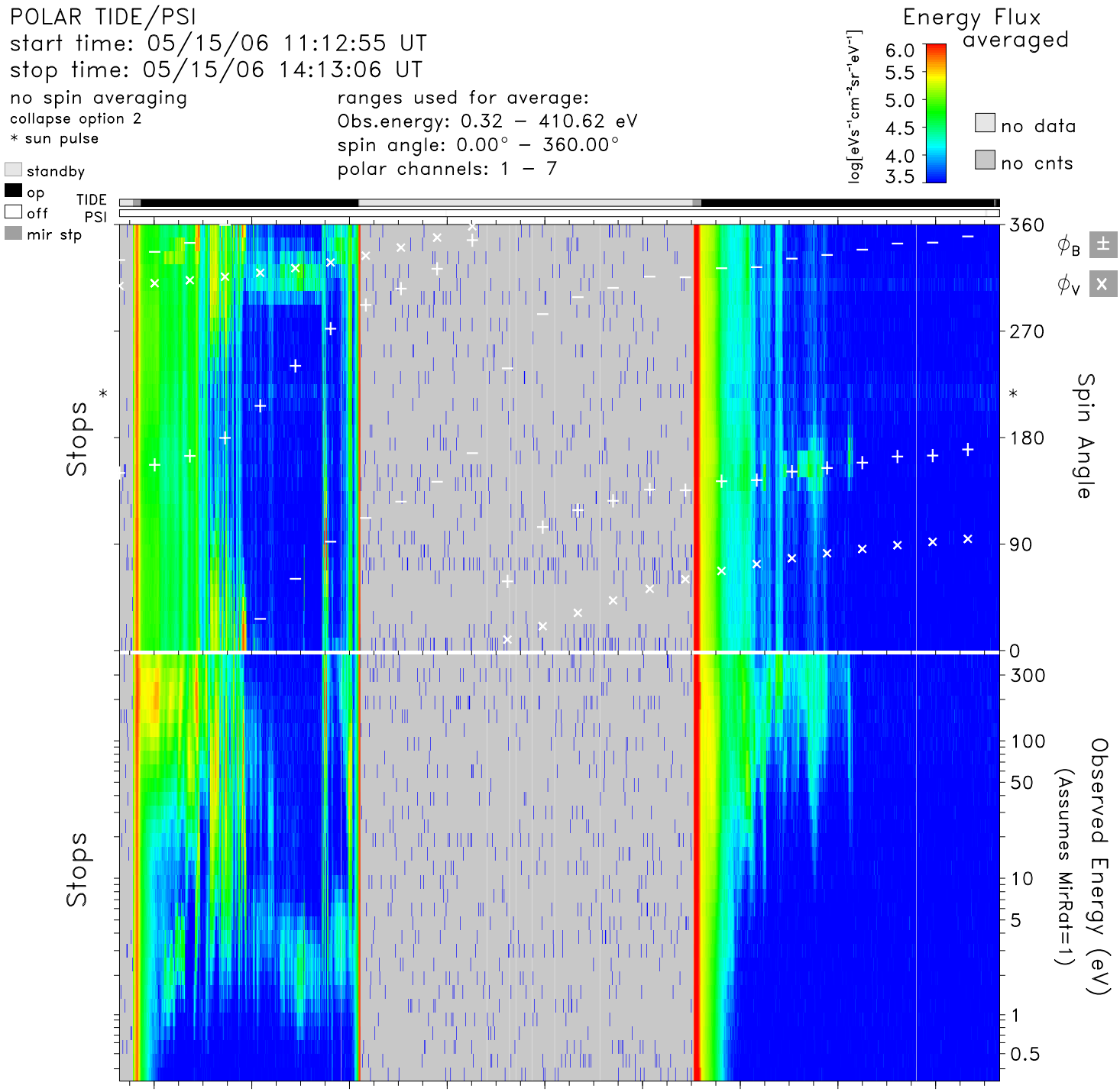
POLAR TIDE/PSI
start time: 05/15/06 11:12:55 UT
stop time: 05/15/06 14:13:06 UT

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 | 11:20 | 11:40 | 12:00 | 12:20 | 12:40 | 13:00 | 13:20 | 13:40 | 14:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.6 | 2.1 | 1.9 | 2.0 | 2.4 | 3.0 | 3.5 | 4.1 | 4.6 | Re |
| Lshell | 7.5 | 55.4 | 7.2 | 2.1 | 2.5 | 4.4 | 8.3 | 15.7 | 29.7 | |
| mlt | 7.2 | 8.9 | 17.9 | 18.4 | 18.5 | 18.6 | 18.6 | 18.5 | 18.4 | hrs |
| mlat | 53.4 | 78.7 | 59.7 | 17.2 | −14.8 | −35.6 | −49.6 | −59.5 | −66.9 | degs |
| invlat | 68.6 | 82.3 | 68.1 | 46.6 | 51.1 | 61.7 | 69.7 | 75.4 | 79.4 | degs |

tide_lz_v6.1.0
Tue Nov 28 01:26:08 2006
plot: t0605151112_1413_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t060516_v2.mask(0.80)

s/c potential = 0.0000
attitude: 06051501.cdf
orbit: 06051501.cdf
level-zero: 06051501.dat