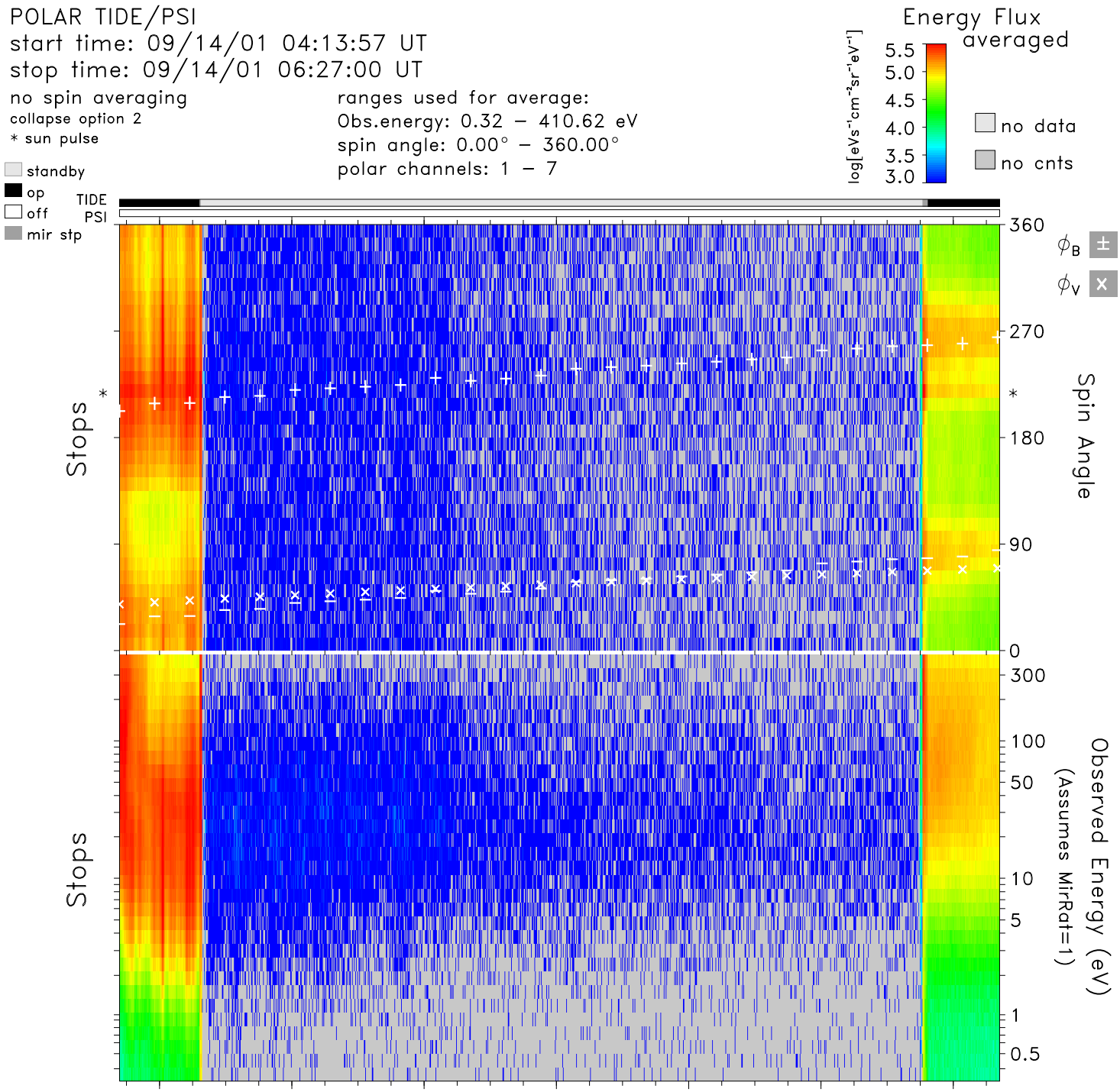
POLAR TIDE/PSI
start time: 09/14/01 04:13:57 UT
stop time: 09/14/01 06:27:00 UT

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 | 04:20 | 04:40 | 05:00 | 05:20 | 05:40 | 06:00 | 06:20 | hr:mn |
| Re | 4.2 | 4.8 | 5.3 | 5.7 | 6.2 | 6.6 | 6.9 | Re |
| Lshell | 6.0 | 6.0 | 6.1 | 6.3 | 6.5 | 6.8 | 7.1 | |
| mlt | 0.2 | 0.3 | 0.4 | 0.5 | 0.5 | 0.6 | 0.6 | hrs |
| mlat | −32.5 | −25.9 | −20.5 | −16.1 | −12.4 | −9.2 | −6.4 | degs |
| invlat | 66.0 | 65.9 | 66.1 | 66.5 | 67.0 | 67.4 | 67.9 | degs |

tide_lz_v6.1.0
Tue Jul 25 09:54:43 2006
plot: t0109140413_0627_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: 01091402.cdf
orbit: 01091402.cdf
level-zero: 01091401.dat