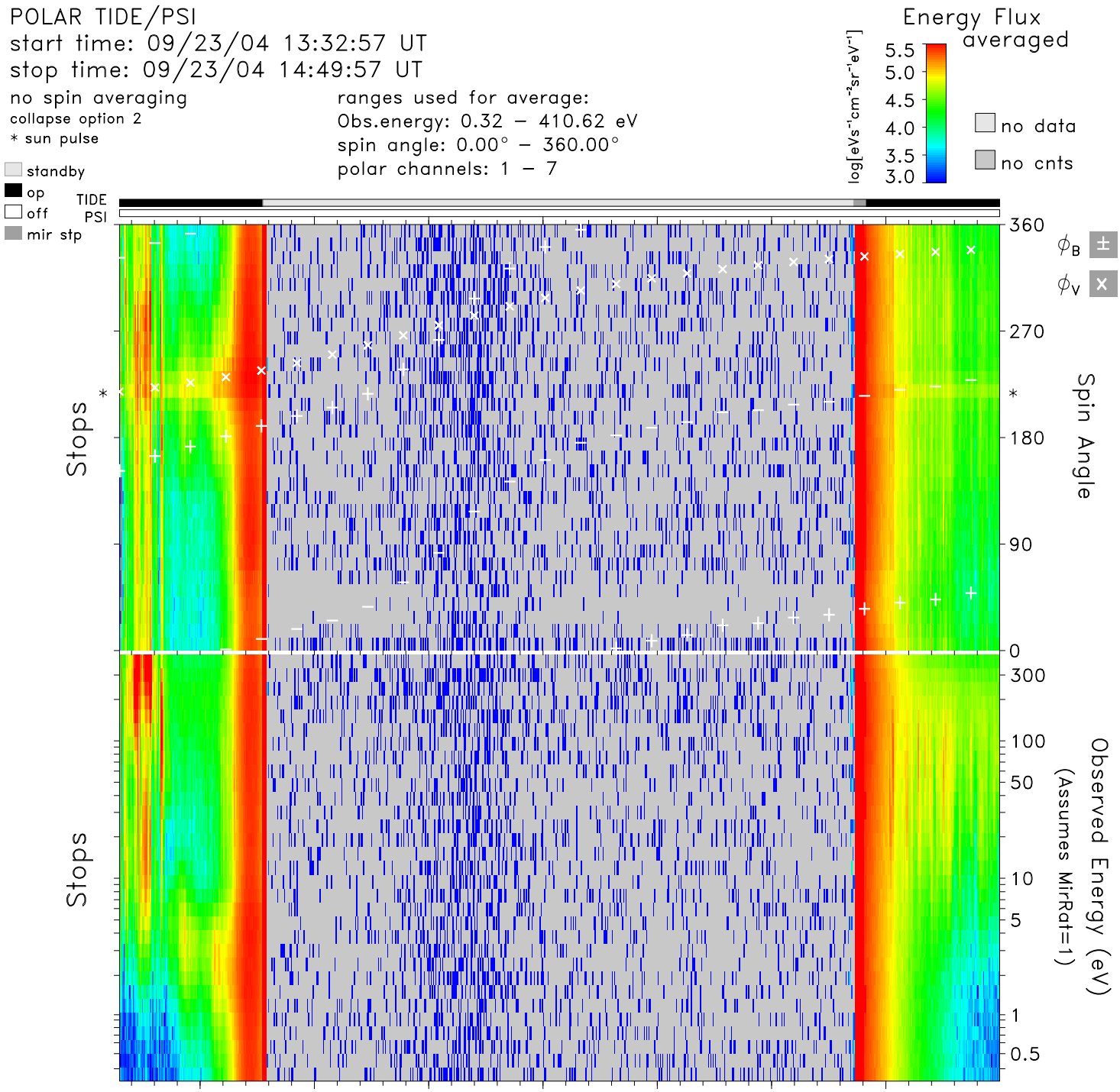
POLAR TIDE/PSI
start time: 09/23/04 13:32:57 UT
stop time: 09/23/04 14:49:57 UT

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

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|---|---|---|---|---|---|---|---|---|
| time | 13:40 | 13:50 | 14:00 | 14:10 | 14:20 | 14:30 | 14:40 | hr:mn |
| Re | 1.7 | 1.6 | 1.7 | 1.9 | 2.2 | 2.5 | 2.8 | Re |
| Lshell | 8.5 | 2.7 | 1.9 | 2.1 | 2.7 | 3.9 | 5.8 | |
| mlt | 10.7 | 10.8 | 10.9 | 10.9 | 11.0 | 11.1 | 11.2 | hrs |
| mlat | 63.6 | 37.6 | 13.1 | −7.2 | −23.0 | −35.2 | −44.8 | degs |
| invlat | 69.9 | 52.2 | 43.4 | 45.7 | 52.6 | 59.6 | 65.4 | degs |

tide_lz_v6.1.0
Thu Jul 27 13:25:50 2006
plot: t0409231332_1449_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: 04092302.cdf
orbit: 04092302.cdf
level−zero: 04092301.dat