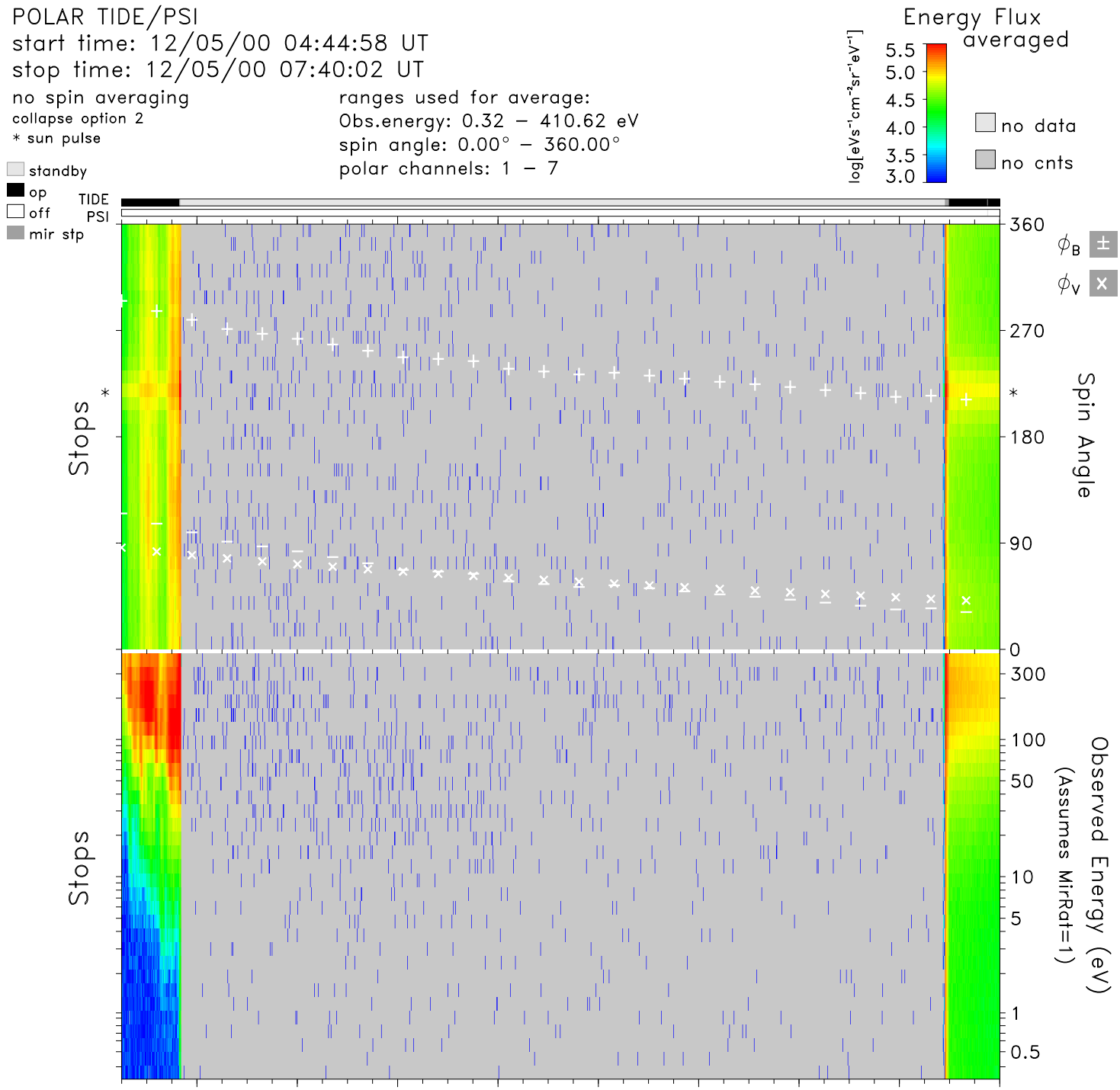
POLAR TIDE/PSI
start time: 12/05/00 04:44:58 UT
stop time: 12/05/00 07:40:02 UT

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 | 05:00 | 05:20 | 05:40 | 06:00 | 06:20 | 06:40 | 07:00 | 07:20 | 07:40 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 3.6 | 4.2 | 4.7 | 5.2 | 5.7 | 6.1 | 6.5 | 6.8 | 7.2 | Re |
| Lshell | 5.9 | 5.5 | 5.6 | 5.8 | 6.0 | 6.3 | 6.6 | 6.9 | 7.2 | |
| mlt | 20.0 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | 19.9 | hrs |
| mlat | −38.7 | −30.1 | −23.8 | −19.0 | −15.1 | −12.0 | −9.3 | −7.0 | −5.0 | degs |
| invlat | 65.6 | 64.9 | 65.0 | 65.4 | 66.0 | 66.5 | 67.1 | 67.6 | 68.0 | degs |

tide_lz_v6.1.0
Mon Jul 24 17:12:44 2006
plot: t0012050444_0740_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: 00120501.cdf
orbit: 00120501.cdf
level−zero: 00120501.dat