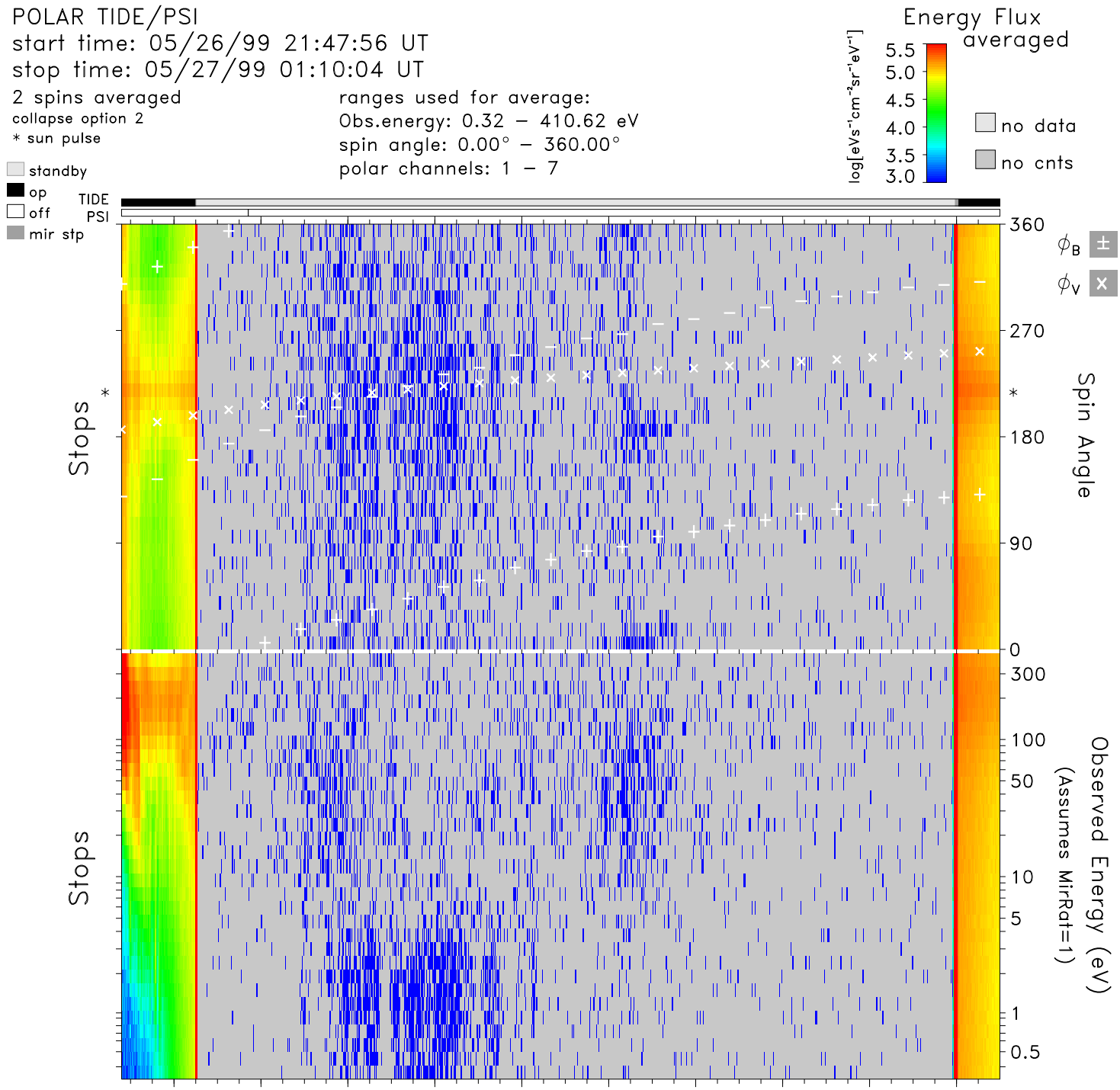
POLAR TIDE/PSI
start time: 05/26/99 21:47:56 UT
stop time: 05/27/99 01:10:04 UT

2 spins averaged
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 | 22:00 | 22:20 | 22:40 | 23:00 | 23:20 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Re | 2.7 | 3.3 | 3.8 | 4.4 | 4.9 | 5.3 | 5.8 | 6.1 | 6.5 | 6.8 | Re |
| Lshell | 6.9 | 4.8 | 4.5 | 4.6 | 4.9 | 5.3 | 5.7 | 6.1 | 6.6 | 7.0 | |
| mlt | 9.4 | 9.2 | 9.1 | 9.0 | 9.0 | 9.0 | 9.0 | 9.0 | 9.0 | 9.0 | hrs |
| mlat | −51.6 | −35.2 | −23.9 | −15.6 | −9.1 | −3.8 | 0.7 | 4.6 | 8.1 | 11.2 | degs |
| invlat | 67.6 | 62.9 | 61.9 | 62.3 | 63.2 | 64.2 | 65.2 | 66.1 | 67.0 | 67.9 | degs |

tide_lz_v6.1.0
Sat Jul 22 10:52:37 2006
plot: t9905262147_0110_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: 99052601.cdf, 99052701.cdf
orbit: 99052602.cdf, 99052701.cdf
level-zero: 99052601.dat, 99052701.dat