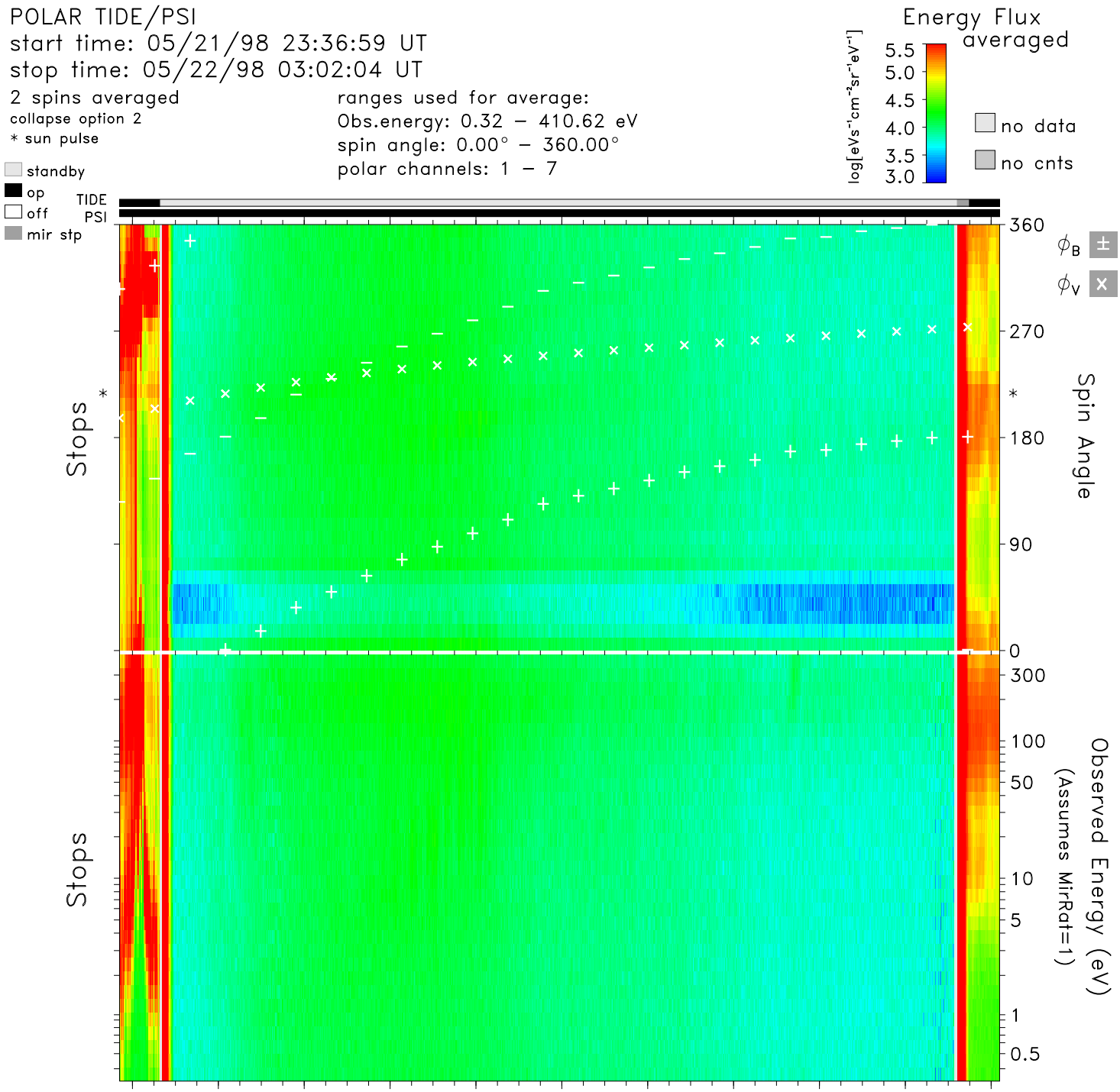
POLAR TIDE/PSI
start time: 05/21/98 23:36:59 UT
stop time: 05/22/98 03:02:04 UT

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 | 23:40 | 00:00 | 00:20 | 00:40 | 01:00 | 01:20 | 01:40 | 02:00 | 02:20 | 02:40 | 03:00 | hr:mn |
| Re | 2.2 | 2.7 | 3.2 | 3.8 | 4.3 | 4.8 | 5.2 | 5.7 | 6.0 | 6.4 | 6.7 | Re |
| Lshell | 15.3 | 4.7 | 3.8 | 3.9 | 4.2 | 4.7 | 5.3 | 6.0 | 6.7 | 7.5 | 8.4 | |
| mlt | 10.0 | 9.6 | 9.6 | 9.5 | 9.5 | 9.5 | 9.5 | 9.5 | 9.6 | 9.6 | 9.6 | hrs |
| mlat | −67.9 | −41.9 | −24.5 | −12.2 | −3.1 | 4.1 | 10.0 | 15.1 | 19.5 | 23.4 | 27.0 | degs |
| invlat | 75.2 | 62.7 | 59.2 | 59.5 | 60.9 | 62.6 | 64.3 | 65.9 | 67.3 | 68.6 | 69.8 | degs |

tide_lz_v6.1.0
Thu Jul 20 18:21:25 2006
plot: t9805212336_0302_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: 98052102.cdf, 98052202.cdf
orbit: 98052102.cdf, 98052202.cdf
level−zero: 98052101.dat, 98052201.dat