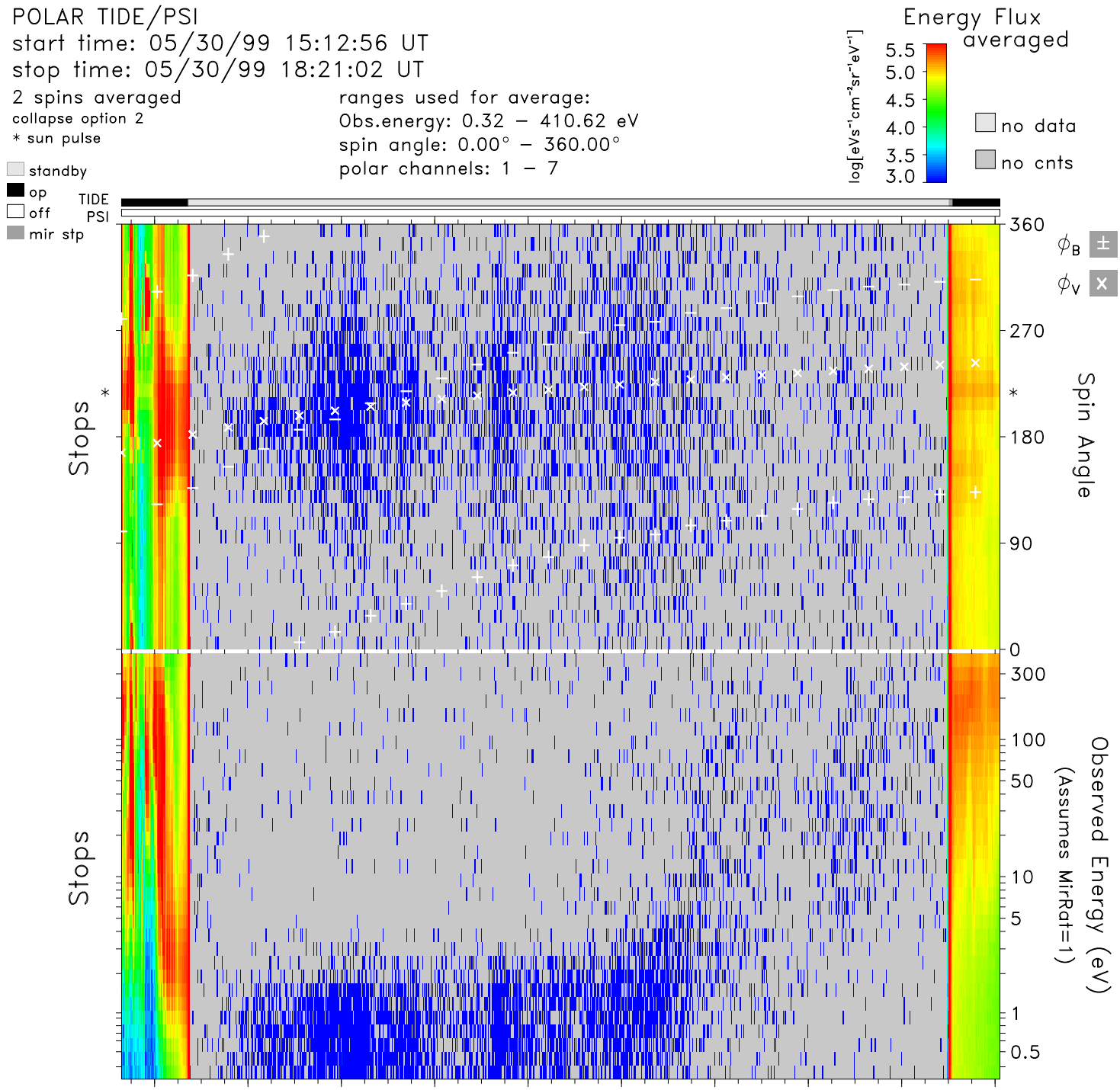
POLAR TIDE/PSI
start time: 05/30/99 15:12:56 UT
stop time: 05/30/99 18:21:02 UT

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

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|---|---|---|---|---|---|---|---|---|---|---|---|
| time | 15:20 | 15:40 | 16:00 | 16:20 | 16:40 | 17:00 | 17:20 | 17:40 | 18:00 | 18:20 | hr:mn |
| Re | 2.1 | 2.6 | 3.2 | 3.8 | 4.3 | 4.8 | 5.3 | 5.7 | 6.1 | 6.5 | Re |
| Lshell | 9.6 | 4.1 | 3.7 | 3.9 | 4.4 | 4.9 | 5.5 | 6.1 | 6.7 | 7.3 | |
| mlt | 8.7 | 8.6 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | 8.5 | hrs |
| mlat | −61.8 | −36.5 | −20.2 | −9.0 | −0.9 | 5.3 | 10.3 | 14.3 | 17.6 | 20.4 | degs |
| invlat | 71.1 | 60.6 | 58.7 | 59.7 | 61.4 | 63.1 | 64.7 | 66.1 | 67.3 | 68.4 | degs |

tide_lz_v6.1.0
Sat Jul 22 11:11:49 2006
plot: t9905301512_1821_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: 99053001.cdf
orbit: 99053001.cdf
level−zero: 99053001.dat