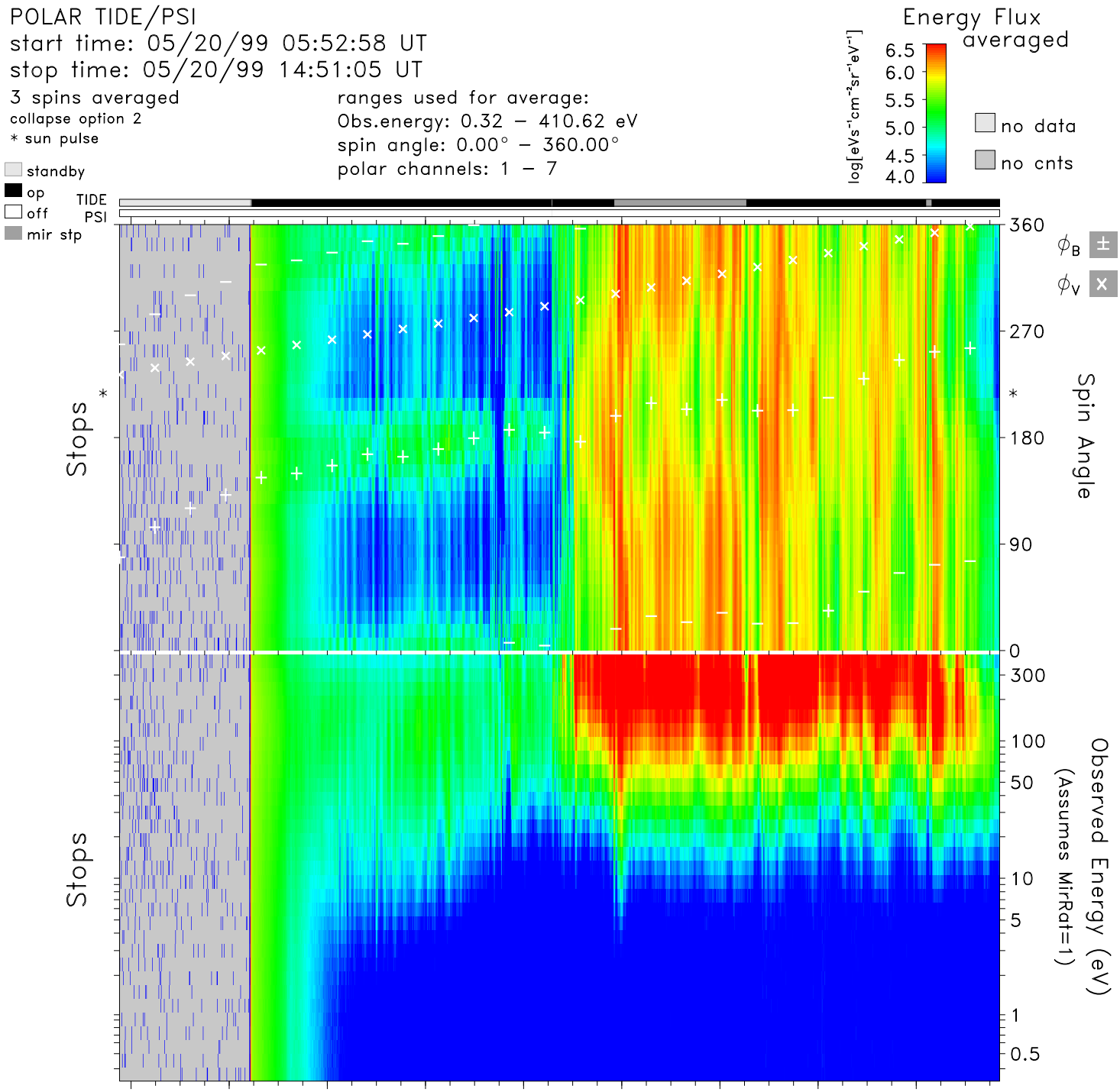
POLAR TIDE/PSI
start time: 05/20/99 05:52:58 UT
stop time: 05/20/99 14:51:05 UT

3 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 | 06:00 | 07:00 | 08:00 | 09:00 | 10:00 | 11:00 | 12:00 | 13:00 | 14:00 | hr:mn |
|---|---|---|---|---|---|---|---|---|---|---|
| Re | 5.0 | 6.3 | 7.2 | 8.0 | 8.5 | 8.9 | 9.1 | 9.2 | 9.0 | Re |
| Lshell | 5.0 | 6.6 | 8.8 | 11.9 | 16.3 | 23.0 | 33.7 | 52.2 | 87.5 | |
| mlt | 9.1 | 9.3 | 9.5 | 9.6 | 9.7 | 9.8 | 9.9 | 9.9 | 9.8 | hrs |
| mlat | −3.0 | 13.0 | 24.9 | 34.9 | 43.6 | 51.5 | 58.6 | 65.2 | 71.3 | degs |
| invlat | 63.5 | 67.1 | 70.3 | 73.2 | 75.7 | 78.0 | 80.1 | 82.0 | 83.9 | degs |

tide_lz_v6.1.0
Mon Aug 21 14:29:40 2006
plot: t9905200552_1451_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t990520_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99052002.cdf
orbit: 99052002.cdf
level−zero: 99052001.dat